Attachment 3–National Weather Service Daily River Stages, Broad at Blairs (Volume numbers appear on the copies)

SANTEE RIVER SYSTEM—CATAWBA-WATEREE RIVER.

VIII

CAMDEN, S. C.

1905.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	6.4	5.0	10.1	5.6	5.5	6.0	4.0	9.3	6.9	4.6	4.6	4.3
2	5.4	4.8	9.3	5.5	5.5	5.6	3.9	7.0	6.0	4.4	4.3	4.2
3	5.4	4.7	8.7	5.5	5.3	5.1	3.7	6.0	5.8	3.8	4.5	8.2
4	5.0	4.7	8.3	5.6	6.0	4.9	6.4	5.3	6.8	4.7	4.6	11.3
5	4.9	4.6	8.1	6.0	12.5	4.7	6.5	5.0	8.2	4.7	4.4	13.0
6	4.8	4.4	7.5	6.4	8.2	4.7	5.6	7.0	6.7	4.7	4.1	13.3
7	6.1	5.2	7.6	8.0	8.6	4.6	16.7	10.0	6.7	4.8	2.9	7.6
8	9.3	5.4	7.3	7.8	10.7	4.3	14.2	8.4	6.2	4.5	4.4	5.6
9	8.4	8.7	7.2	7.1	12.7	4.2	8.4	17.9	5.6	4.2	4.4	5.2
10	8.2	14.5	7.8	6.4	10.5	4.2	5.9	21.4	5.4	3.1	4.5	8.0
11	6.7	15.1	7.7	6.5	11.1	4.0	5.3	23.5	5.3	4.6	5.0	12.5
12	6.0	14.6	8.4	6.2	9.7	4.0	6.6	25.5	5.5	4.6	4.6	14.9
13	8.5	20.5	10.5	8.6	10.3	3.8	14.4	27.8	5.5	4.6	4.2	11.4
14	18.1	25.3	11.1	9.4	11.9	4.4	25.0	26.0	6.6	7.6	3.0	7.9
15	18.5	22.9	9.7	8.0	12.6	4.6	29.2	27.2	6.1	6.2	4.3	7.7
16	12.8	16.5	9.4	8.4	13.9	4.3	27.8†	16.1	5.2	4.7	4.3	8.2
17	9.4	11.1	7.7	7.6	15.3	4.3	22.1	10.5	5.0	4.9	4.4	8.8
18	7.7	8.7	7.3	7.3	14.3	4.2	15.5	13.4	4.9	4.7	4.4	8.2
19	6.8	7.9	7.2	6.4	12.2	4.1	11.4	10.2	6.7	4.7	4.2	8.8
20	6.7	7.7	6.7	5.9	9.6	8.8	9.2	8.8	6.0	4.7	4.1	7.3
21	6.7	21.5	6.9	5.7	7.9	9.4	8.5	7.8	5.0	4.6	3.0	20.0
22	6.4	28.1	6.5	5.8	7.0	7.5	7.8	8.0	4.8	4.5	4.4	28.3
23	5.8	26.5	6.5	5.7	7.4	6.1	8.0	11.0	5.1	4.1	4.5	27.6
24	5.9	22.3	6.4	5.8	11.8	5.4	8.0	12.8	4.7	3.9	4.6	21.0
25	5.4	19.3	6.6	5.5	10.6	4.7	8.4	12.0	4.5	4.5	4.5	14.1
26	5.1	15.5	6.4	5.4	7.5	4.8	7.0	15.0	4.8	4.6	4.3	10.5
27	4.1	12.5	6.0	7.0	10.3	5.6	7.1	15.2	4.8	4.5	4.0	9.2
28	4.3	11.2	6.4	7.5	9.6	4.4	6.5	11.2	4.7	4.7	2.9	8.2
29	4.0	.....	6.1	5.9	7.2	4.3	6.9	8.6	4.6	4.5	4.3	12.5
30	4.0	.....	5.9	5.8	7.2	4.2	13.8	7.5	4.8	4.2	4.5	13.8
31	5.2	.....	5.7	.....	6.1	.....	11.1	7.0	....	3.1	....	10.1
Means	7.1	13.2	7.6	6.6	9.6	5.0	10.8	13.1	5.6	4.6	4.2	11.3

CAMDEN, S. C.

1906.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	9.8	16.4	7.9	18.5	8.0	5.8	6.9	13.3	23.6	14.6	8.8	7.9
2	10.3	14.1	7.7	13.8	7.9	5.1	6.0	17.2	24.0	14.7	8.4	7.6
3	8.5	12.8	7.6	14.9	8.0	5.2	14.4	22.5	19.4	12.3	8.6	6.6
4	23.8	11.8	8.0	12.0	8.6	6.2	11.1	23.3	16.0	13.5	8.3	8.2
5	28.4	10.5	8.9	11.2	8.0	8.0	10.0	21.0	14.5	21.5	7.6	7.2
6	26.5	10.9	10.5	10.5	10.1	6.6	10.0	15.3	12.0	22.2	8.3	7.1
7	19.5	10.5	10.2	10.0	8.7	5.5	7.8	12.7	10.5	17.6	8.1	7.3
8	13.9	10.1	9.4	9.0	10.3	7.9	11.9	10.3	10.9	14.2	7.9	7.2
9	11.7	12.2	13.3	8.2	9.2	6.9	8.6	8.9	9.5	13.9	7.8	7.3
10	10.1	11.8	12.9	9.2	8.4	6.7	9.0	8.6	8.5	11.9	7.6	6.2
11	9.3	10.3	10.0	8.7	7.2	7.7	10.1	7.6	9.6	10.5	7.5	8.3
12	8.7	9.0	8.3	8.6	6.5	10.5	9.2	7.3	8.5	10.0	7.2	11.9
13	13.7	10.3	8.9	8.4	6.2	11.0	7.2	7.3	10.7	9.3	8.2	10.9
14	16.8	9.4	8.3	7.9	5.7	13.0	5.8	10.2	9.4	8.9	7.5	9.1
15	14.0	9.1	7.9	8.5	6.8	19.4	6.0	17.4	11.5	7.8	7.6	8.0
16	13.3	8.9	18.8	9.0	5.8	25.2	5.1	13.0	11.5	9.3	7.5	7.5
17	13.4	8.6	20.0	14.8	5.6	24.5	7.8	11.4	8.0	8.3	7.8	6.7
18	12.1	8.6	16.4	12.7	5.4	23.0	13.2	14.8	10.0	8.1	7.6	8.0
19	10.3	7.8	11.5	10.5	5.3	19.7	13.8	21.0	14.0	18.6	7.1	7.5
20	9.6	8.8	19.5	9.8	5.3	15.2	18.1	19.7	11.7	26.9	8.9	9.8
21	9.0	8.9	25.8	9.0	4.7	12.6	16.0	15.4	21.0	28.6	21.5	11.8
22	8.3	9.0	24.0	8.4	7.1	10.1	13.4	10.9	18.7	24.7	18.0	10.5
23	16.6	11.5	14.9	7.5	5.2	8.5	12.4	16.9	13.7	19.6	13.1	9.1
24	26.5	9.4	11.7	8.4	5.1	8.1	17.4	17.2	12.9	15.1	10.6	7.9
25	28.5	9.2	10.2	7.4	5.2	7.8	13.6	13.1	13.7	12.7	9.6	7.6
26	25.0	8.0	9.6	7.1	5.0	10.0	15.8	12.2	11.7	11.4	8.2	7.1
27	27.0	8.8	10.3	7.0	5.4	18.1	14.6	12.6	10.1	10.7	9.1	7.2
28	26.4	8.1	11.8	7.2	5.9	12.2	16.2	13.4	10.0	10.0	8.4	7.0
29	24.9	.....	13.1	7.4	8.5	9.3	14.5	18.0	10.2	8.9	8.1	7.3
30	22.0	.....	14.2	6.7	7.8	7.6	13.1	23.7	13.0	9.6	7.5	7.8
31	21.5	.....	17.4	....	6.4	.....	14.8	27.1	.....	9.0	....	7.2
Means	16.8	10.2	12.5	9.8	6.9	11.1	11.4	14.9	13.1	14.0	9.1	8.1

SANTEE RIVER SYSTEM—BROAD RIVER.

BLAIRS, S. C.

1905.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1							0.7	1.0	1.0	0.3	0.7	0.5
2							2.8	0.9	1.0	0.3	0.9	0.4
3							5.6	0.6	1.3	0.4	0.2	2.1
4							3.3	0.7	1.8	0.4	0.2	5.8
5							3.0	0.7	1.5	0.6	0.5	4.1
6							2.7	1.3	1.4	0.6	0.5	2.6
7							3.8	1.1	1.1	0.5	0.9	1.9
8							2.3	2.7	1.0	0.7	0.8	1.6
9							1.8	5.3	0.9	0.6	0.6	1.7
10							1.1	3.6	0.8	0.5	0.7	5.4
11							1.1	9.2	0.7	0.3	0.5	4.6
12							2.7	10.1	0.4	0.6	0.6	2.8
13							7.1	8.7	0.3	0.7	0.5	1.9
14							9.3	6.0	2.1	1.4	0.4	1.8
15						0.4	7.5	3.5	1.5	0.5	0.1	2.8
16						0.4	5.1	3.0	0.9	0.3	0.2	2.3
17						0.5	4.2	2.7	0.8	0.2	0.0	2.2
18						0.6	3.4	2.9	0.7	0.3	0.1	2.3
19						0.7	2.2	2.1	0.6	0.8	0.7	1.7
20						1.0	2.6	1.8	0.5	0.8	0.7	1.8
21						0.9	1.5	1.5	0.8	0.7	0.8	6.6
22						0.8	1.5	1.4	0.7	0.6	0.9	‡
23						0.7	1.6	2.0	0.6	0.1	0.8	8.6
24						1.1	1.3	1.9	0.5	0.3	0.7	4.2
25						0.5	1.8	2.6	0.4	0.4	0.8	2.8
26						0.4	0.6	6.1	0.3	0.7	0.7	2.6
27						0.0	0.8	4.0	0.3	0.2	0.6	2.4
28						0.5	0.8	2.2	0.2	0.4	0.5	2.6
29						0.5	2.9	1.5	0.5	0.7	0.6	3.4
30						0.7	2.7	0.9	0.4	0.6	0.7	3.0
31							1.5	1.2	....	0.6	....	3.3
Means						0.6	2.9	3.0	0.8	0.5	0.6	3.4

BLAIRS, S. C.

1906.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	3.6	4.5	2.4	4.5	1.6	1.2	1.6	7.0	8.2	3.9	1.7	1.3
2	2.2	4.0	2.2	3.8	1.7	0.8	1.8	8.4	5.2	3.2	1.6	1.1
3	2.3	3.8	2.6	2.8	1.8	1.5	1.7	14.0	3.2	2.6	1.8	1.2
4	13.0	3.4	1.9	2.6	1.6	2.5	1.6	7.8	3.5	6.6	1.7	1.1
5	15.6	2.8	2.1	2.5	1.5	1.9	1.7	3.9	3.0	8.6	1.6	0.2
6	9.6	2.4	1.7	2.6	1.7	1.0	1.9	2.8	2.8	6.2	2.0	0.3
7	6.2	2.5	1.9	2.5	2.5	0.9	1.7	2.2	3.4	5.2	1.9	1.0
8	3.5	3.4	2.6	2.4	2.4	0.7	1.6	2.0	3.4	3.8	1.8	0.8
9	3.1	2.8	4.0	2.2	2.0	1.1	3.2	1.8	2.2	2.0	1.7	0.9
10	2.6	2.4	2.0	2.4	1.8	1.5	4.0	1.6	2.0	2.2	1.5	1.2
11	2.5	2.2	2.2	2.3	1.7	4.5	2.0	1.5	1.8	1.8	1.4	2.2
12	4.9	2.1	1.9	2.1	1.5	2.1	2.3	1.8	1.7	1.5	1.3	3.0
13	7.1	2.0	1.8	2.0	1.5	2.2	1.0	2.0	1.6	1.6	1.0	2.5
14	6.0	1.9	1.6	1.9	1.7	6.4	1.4	2.6	1.5	1.4	1.1	2.0
15	4.6	1.8	2.4	4.0	1.6	7.4	1.3	4.7	1.7	1.8	1.5	1.8
16	4.0	1.7	7.7	4.5	1.5	5.6	0.8	4.3	1.8	1.7	2.0	1.6
17	3.6	1.6	6.1	3.5	1.4	4.8	0.7	3.3	1.7	1.4	2.5	1.5
18	3.1	1.5	3.9	2.5	1.9	4.9	3.4	2.8	1.1	1.3	2.4	1.6
19	3.0	1.4	3.0	2.2	1.2	3.4	3.8	2.4	4.0	1.8	2.3	1.4
20	3.2	1.3	11.7	1.9	1.4	1.8	5.5	2.2	7.9	2.2	2.4	2.4
21	3.1	1.5	10.0	1.8	1.3	1.4	4.1	2.8	4.9	4.2	1.9	2.8
22	2.7	3.5	6.7	1.7	1.2	1.1	3.1	3.2	3.0	4.0	1.7	2.6
23	6.3	3.3	4.0	1.5	0.6	1.0	4.0	3.0	2.5	3.0	1.6	2.2
24	9.6	2.1	2.5	1.6	0.8	0.9	3.2	2.5	3.1	2.3	1.5	1.8
25	7.0	2.1	2.2	1.5	1.0	1.1	2.8	2.2	3.0	2.0	1.6	1.6
26	5.2	2.1	2.0	1.8	0.8	3.4	5.6	2.8	2.8	2.2	1.5	1.5
27	8.0	2.7	2.6	1.7	2.9	3.2	3.6	2.4	4.0	1.8	1.1	1.4
28	8.3	2.6	2.8	1.8	3.4	2.2	2.6	2.8	4.6	1.7	1.3	1.5
29	8.2	.....	2.6	2.1	2.6	1.8	2.2	5.8	4.0	1.8	1.2	2.5
30	6.2	.....	5.1	1.4	2.2	1.7	3.2	9.6	3.8	1.7	1.1	2.3
31	5.3	.....	6.9	.....	1.6	.....	3.0	11.0	.....	1.6	.....	3.0
Means	5.3	2.5	3.6	2.4	1.7	2.5	2.6	4.1	3.3	2.8	1.7	1.7

† 29.8 during early morning.

‡ 14.7; maximum stage, 15.0, 22d.

SANTEE RIVER SYSTEM—BROAD RIVER.

IX

BLAIRS, S. C.

1907.	January.	February.	March.	April.	May.	June	July.	August.	September.	October	November.	December.
1.....	4.2	1.6	2.4	1.3	0.6	5.0	3.5	1.6	0.3	1.6	0.3	1.2
2.....	8.2	2.6	2.6	0.7	0.4	9.5	2.2	1.2	0.5	1.2	0.5	1.1
3.....	6.2	2.2	2.2	0.6	0.6	7.3	2.0	0.8	0.7	0.8	0.8	1.8
4.....	4.2	1.8	2.0	0.4	2.6	3.3	2.8	2.2	0.4	0.4	1.0	0.6
5.....	4.0	5.5	1.9	0.5	3.6	2.0	1.8	1.2	0.2	0.1	0.9	0.9
6.....	3.6	4.5	1.8	0.3	2.6	1.6	1.5	1.0	0.1	0.6	0.5	1.0
7.....	3.4	3.5	1.9	0.6	2.9	0.8	2.5	0.8	0.3	0.1	0.4	0.8
8.....	3.2	2.5	1.8	0.3	2.1	0.6	0.5	0.4	0.2	0.2	0.5	0.9
9.....	3.3	2.1	1.8	0.6	2.5	1.6	0.4	0.2	0.4	0.1	0.4	1.9
10.....	3.1	2.2	1.9	0.4	1.8	1.0	0.3	0.3	0.6	0.3	0.6	1.4
11.....	2.8	2.0	2.6	0.3	1.6	1.0	1.3	0.8	1.1	0.1	0.8	0.9
12.....	2.6	1.8	2.0	0.2	2.1	2.1	1.1	0.2	1.6	0.2	1.0	0.7
13.....	2.9	1.5	1.5	0.4	1.8	2.5	1.8	0.1	0.9	0.3	1.3	0.9
14.....	1.8	1.3	1.3	0.8	0.8	2.0	4.8	0.3	0.5	0.1	1.0	7.9
15.....	1.7	1.2	1.4	0.6	0.4	2.2	2.8	0.1	0.1	0.3	0.8	11.2
16.....	1.9	0.8	1.6	0.4	0.5	2.5	1.2	1.1	0.3	0.1	0.4	8.2
17.....	2.0	1.2	2.6	0.2	0.1	2.0	1.6	2.6	0.2	0.6	0.6	5.1
18.....	2.2	1.0	2.5	0.4	0.3	2.1	1.4	5.6	0.1	0.4	0.8	3.2
19.....	2.1	0.8	1.0	0.6	0.7	0.5	1.8	3.6	0.3	0.2	2.2	1.0
20.....	2.0	1.2	0.8	2.2	0.3	0.6	1.3	1.6	0.6	0.4	1.4	0.8
21.....	1.8	2.0	0.6	2.0	0.2	0.4	2.3	1.4	0.4	0.2	1.8	1.0
22.....	1.9	1.9	0.5	2.8	0.3	0.1	1.0	0.8	0.2	0.3	4.9	1.3
23.....	1.7	1.6	0.3	6.5	0.6	1.1	0.6	1.8	1.0	0.1	9.4	7.1
24.....	1.8	1.5	1.1	7.5	0.4	0.4	0.4	2.0	7.5	0.3	10.4	16.0
25.....	1.7	2.0	0.9	5.0	0.2	3.6	0.2	3.2	4.5	0.4	9.2	13.0
26.....	2.0	1.8	0.7	3.2	2.2	1.6	1.4	1.0	2.5	0.2	6.8	7.0
27.....	2.2	2.5	0.4	2.2	1.2	0.6	2.0	0.8	1.3	0.6	4.4	3.6
28.....	2.0	2.0	0.6	1.8	0.8	4.4	2.6	0.6	0.8	1.0	2.2	2.0
29.....	1.9	.....	0.4	1.3	0.6	7.8	3.6	1.2	2.8	0.8	1.0	2.1
30.....	1.8	.....	0.8	0.8	0.4	4.8	3.8	0.4	2.8	0.4	2.3	5.1
31.....	1.1	.....	0.9	.....	0.6	.....	3.0	0.2	.....	0.6	.....	13.0
Mean .	2.7	2.0	1.4	1.5	1.2	2.5	1.9	1.3	1.1	0.4	2.3	3.9

BLAIRS, S C.

1908.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.
1.....	7.0	4.2	2.2	1.9	2.4	1.4	0.6	2.2	2.1	1.4	2.6	0.1
2.....	4.2	7.2	1.8	1.7	2.0	0.6	0.2	2.0	3.9	1.0	2.4	0.5
3.....	2.2	4.0	1.6	1.5	1.8	1.0	1.2	1.6	3.6	0.8	2.0	1.0
4.....	1.9	2.2	1.8	1.1	1.6	0.8	3.2	0.8	2.0	0.4	1.8	0.8
5.....	2.2	1.0	1.4	1.0	1.4	0.6	7.2	0.6	1.8	0.6	1.9	0.4
6.....	3.6	1.6	1.5	1.6	1.1	1.6	8.0	0.5	3.8	0.2	2.2	1.6
7.....	5.6	1.8	1.1	1.4	1.4	2.0	4.0	3.5	2.6	0.6	1.8	0.9
8.....	9.6	1.6	1.6	1.6	2.0	1.8	2.2	5.5	2.0	0.1	2.0	1.2
9.....	6.0	1.4	1.8	1.2	1.8	1.4	2.0	2.5	2.2	1.0	1.7	1.0
10.....	4.8	1.8	2.2	1.0	1.6	1.1	3.0	3.5	2.0	2.2	1.2	1.4
11.....	2.2	4.8	1.9	1.2	1.4	1.6	4.0	2.0	1.8	1.8	1.0	1.2
12.....	12.2	3.0	2.2	1.4	1.3	1.2	2.2	1.8	1.7	1.4	0.8	1.4
13.....	18.0	13.2	2.0	1.2	1.6	1.0	1.0	1.6	1.5	1.2	0.7	1.1
14.....	12.0	11.0	1.9	0.8	1.2	1.4	1.8	1.2	1.2	1.0	1.0	1.0
15.....	6.2	12.2	2.2	0.9	1.0	2.4	1.4	0.8	1.0	0.8	5.6	1.2
16.....	3.0	15.6	1.8	1.8	0.8	1.8	1.1	0.7	1.4	0.6	3.0	1.4
17.....	2.2	10.0	1.6	5.6	1.4	1.6	1.0	0.4	1.2	0.8	1.8	1.2
18.....	1.0	5.5	1.4	2.6	1.2	1.2	0.8	0.3	1.6	0.6	1.4	1.0
19.....	1.2	4.5	1.3	2.4	4.6	1.0	0.9	0.8	1.4	0.4	1.1	1.3
20.....	1.0	6.5	1.8	2.2	3.6	0.8	1.0	2.6	1.2	0.2	0.8	1.2
21.....	1.4	4.2	3.8	2.0	2.0	1.2	0.8	1.9	0.8	0.1	0.4	1.4
22.....	1.2	4.0	4.2	0.8	1.8	1.8	0.6	2.0	0.9	0.4	0.6	2.4
23.....	1.0	3.8	4.4	1.0	2.8	2.8	0.8	1.8	0.8	0.8	0.2	9.4
24.....	0.8	3.2	10.4	1.3	2.0	7.0	0.7	10.8	0.4	2.8	0.4	11.0
25.....	1.0	2.0	14.2	1.6	1.8	6.2	2.7	22.0	0.8	1.8	0.2	7.0
26.....	0.9	2.2	10.0	1.2	1.0	7.0	1.8	24.5	0.4	1.6	0.6	4.6
27.....	1.3	3.0	7.0	3.2	0.8	3.0	1.4	a31.0	0.6	1.2	0.4	2.6
28.....	0.9	2.6	5.2	2.1	0.4	1.0	2.0	23.0	1.0	1.8	0.2	1.6
29.....	1.9	2.4	3.0	2.0	0.3	0.8	1.8	10.0	2.0	3.8	0.8	1.2
30.....	1.4	.....	2.2	1.4	1.3	0.4	2.8	4.2	1.8	6.6	0.4	1.0
31.....	1.0	.....	2.0	.....	2.0	.....	3.0	2.2	.....	4.6	....	1.4
Mean .	3.8	5.0	3.3	1.7	1.7	1.9	2.1	5.4	1.7	1.4	1.3	2.1

a31.1 at 2 a. m.

SANTEE RIVER SYSTEM—SALUDA RIVER.

PELZER, S. C.

1907.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1.....	4.5	3.7	4.8	3.5	4.3	4.1	2.8	3.3	2.8	2.6	2.9	2.9
2.....	4.5	4.4	5.0	3.5	4.0	4.5	2.9	2.7	2.8	2.7	2.8	2.8
3.....	4.5	4.1	5.0	3.4	4.2	3.5	3.0	2.5	2.4	3.1	2.8	2.8
4.....	4.5	4.2	4.8	3.2	4.6	3.0	3.8	2.8	2.6	3.0	2.8	2.8
5.....	4.0	4.6	4.8	3.2	4.6	2.8	2.9	2.5	2.6	2.9	2.6	2.8
6.....	3.8	4.6	4.6	3.3	4.6	2.7	2.8	2.0	1.8	3.2	2.5	3.0
7.....	3.8	4.6	4.5	3.2	4.8	2.6	3.8	1.9	1.8	2.7	2.7	2.9
8.....	3.8	4.6	4.3	3.2	4.4	2.6	3.0	1.8	1.8	2.0	2.6	2.8
9.....	3.8	4.6	4.0	3.3	5.0	2.6	2.9	1.8	2.8	1.9	2.6	2.8
10.....	3.8	4.5	4.0	3.0	4.5	3.6	2.9	3.5	2.4	1.8	3.1	3.0
11.....	3.7	4.5	4.1	3.0	4.0	3.4	3.0	3.8	2.9	3.1	3.0	3.2
12.....	3.4	4.3	4.0	2.9	3.5	3.1	2.9	2.7	2.7	2.9	2.8	3.7
13.....	3.3	4.2	3.9	3.8	3.2	2.8	3.0	3.2	2.6	3.3	2.9	3.3
14.....	3.3	4.2	3.8	3.7	3.0	2.9	3.0	3.1	2.6	3.1	2.7	4.2
15.....	3.3	4.0	4.0	3.6	2.8	2.8	3.0	3.0	2.6	3.1	2.6	3.7
16.....	3.3	4.0	4.0	3.6	2.8	2.8	2.8	4.1	2.3	2.7	2.6	4.9
17.....	3.3	3.9	4.0	3.7	2.8	2.6	2.9	3.1	2.3	2.5	2.8	4.1
18.....	3.3	3.8	3.8	3.4	2.8	2.6	3.0	3.3	2.0	2.3	3.0	3.9
19.....	3.3	3.7	3.7	4.0	2.8	2.6	3.0	3.4	1.9	2.0	2.9	3.7
20.....	3.4	3.8	3.5	4.0	2.8	2.6	2.9	3.2	1.8	2.0	2.7	3.4
21.....	3.3	3.8	3.4	3.8	2.6	2.6	3.5	3.8	1.9	2.0	3.1	3.3
22.....	3.3	3.7	3.4	4.0	2.6	2.8	2.6	3.2	1.9	1.9	2.9	3.4
23.....	3.3	3.7	3.3	5.0	2.6	3.8	2.6	2.9	4.5	2.0	2.6	5.2
24.....	3.8	3.8	3.3	5.2	2.6	2.8	2.6	2.9	4.6	2.0	3.1	6.3
25.....	3.7	4.0	3.2	5.0	2.6	3.3	2.9	2.4	3.5	1.9	5.7	5.7
26.....	3.8	4.1	3.5	4.8	2.6	2.8	2.9	2.7	3.0	1.9	4.2	5.0
27.....	3.7	4.4	3.6	4.9	2.8	2.8	2.8	3.2	2.9	2.2	4.0	4.2
28.....	3.6	4.4	3.5	4.9	2.6	2.8	2.8	3.1	2.9	2.5	3.7	4.2
29.....	3.6	.....	3.3	4.8	2.5	3.0	2.6	3.1	3.9	2.4	3.2	4.1
30.....	3.5	.....	3.2	4.6	2.5	2.8	2.9	3.0	2.2	2.4	3.0	4.9
31.....	3.6	.....	3.2	.....	2.8	.....	3.0	2.9	.....	2.1	.....	4.7
Mean .	3.7	4.2	3.9	3.8	3.4	3.0	3.0	2.9	2.6	2.5	3.0	3.8

PELZER, S. C.

1908.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1.....	4.7	3.9	4.2	3.9	3.6	3.2	2.9	2.9	4.4	2.9	4.0	2.6
2.....	5.0	3.7	4.1	3.7	3.4	3.1	2.8	3.1	3.9	2.9	3.8	3.4
3.....	4.0	3.7	4.1	3.6	3.4	3.1	3.5	2.8	3.8	2.9	3.6	3.2
4.....	3.7	3.5	4.1	3.3	3.6	2.9	4.7	2.8	3.7	2.9	4.0	3.2
5.....	4.4	3.3	3.9	3.3	3.8	3.0	7.1	2.7	3.8	2.8	3.6	3.2
6.....	4.4	3.7	3.7	3.8	3.2	3.1	5.4	2.9	4.1	2.8	3.4	3.0
7.....	4.3	3.8	3.8	4.0	3.3	3.2	4.6	3.3	3.9	2.8	3.2	4.2
8.....	4.7	3.8	4.1	3.7	3.2	2.9	4.1	3.2	3.6	2.7	3.2	3.8
9.....	4.0	3.8	3.9	3.5	3.2	2.9	3.9	3.2	3.6	2.8	3.0	3.6
10.....	3.2	4.0	4.0	3.5	3.1	2.8	4.2	3.1	3.5	2.9	3.0	3.6
11.....	3.7	4.4	4.1	3.5	3.1	3.1	3.8	3.1	3.5	2.8	3.0	3.4
12.....	7.5	4.6	4.2	3.2	3.0	3.2	3.6	3.1	3.5	2.8	2.8	4.0
13.....	6.5	4.4	4.2	3.4	2.9	3.0	3.4	2.9	3.5	2.8	2.8	4.0
14.....	4.7	4.6	4.1	3.4	2.9	3.5	3.2	2.9	3.5	2.8	3.4	3.8
15.....	4.2	5.3	3.9	3.1	2.8	3.7	3.1	2.8	3.4	2.7	3.0	3.8
16.....	4.2	5.0	3.9	7.9	2.9	3.2	3.0	2.8	3.4	2.6	3.0	3.6
17.....	4.3	4.8	3.8	6.5	3.1	3.2	2.9	2.8	3.3	2.6	3.0	3.6
18.....	4.1	4.4	3.8	4.4	3.2	3.0	2.9	2.8	3.2	2.6	2.8	3.4
19.....	4.3	4.8	3.9	4.4	3.1	3.0	3.2	2.9	3.2	2.6	2.8	3.4
20.....	4.2	4.5	4.4	4.2	3.0	3.0	2.8	2.9	3.1	2.6	2.8	3.4
21.....	4.1	4.3	4.6	3.8	2.9	3.2	2.8	2.8	3.1	2.6	2.8	3.2
22.....	4.2	4.2	4.7	3.8	3.0	3.5	2.8	3.2	3.1	2.7	2.8	4.4
23.....	3.6	4.1	5.2	3.8	2.9	4.8	2.8	4.2	3.0	3.6	2.6	4.2
24.....	3.3	3.8	7.3	3.4	3.1	3.9	3.4	5.4	2.9	3.8	2.6	4.2
25.....	3.0	4.0	6.9	4.0	3.3	3.4	3.3	a8.3	2.9	3.5	2.6	4.0
26.....	3.2	4.4	5.0	4.7	3.0	3.4	3.1	14.0	2.8	3.9	2.6	3.8
27.....	4.1	4.2	4.7	4.7	2.9	3.2	3.2	9.8	2.8	3.5	2.6	3.8
28.....	3.7	4.0	4.7	3.9	2.9	3.2	3.3	5.8	3.0	3.9	2.6	3.6
29.....	3.4	4.0	4.5	3.8	2.9	2.9	3.3	5.6	3.0	5.5	2.6	3.6
30.....	3.6	.....	4.1	3.6	3.2	2.9	3.2	5.1	2.9	4.8	2.6	3.4
31.....	3.7	.....	4.0	.....	3.3	.....	3.1	4.7	.....	4.4	.....	3.8
Mean .	4.2	4.2	4.4	4.0	3.1	3.2	3.5	4.1	3.4	3.1	3.0	3.6

a25.6 at 11.30 p. m.

X

SANTEE RIVER SYSTEM—BROAD RIVER.

Blairs, S. C.

1909.	January	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1.....	1.2	1.4	1.6	1.4	6.5	3.0	3.5	4.0	0.6	1.0	1.2	1.0
2.....	1.0	1.1	1.8	1.3	11.5	2.8	2.0	3.2	0.8	1.0	1.0	0.8
3.....	1.4	1.0	2.2	1.0	7.5	3.8	2.2	4.2	0.4	1.8	1.2	1.0
4.....	1.1	0.8	3.1	1.2	4.6	16.0	2.0	10.0	0.6	1.4	1.0	1.4
5.....	1.2	0.9	2.0	0.9	3.8	19.5	1.8	4.0	1.0	1.0	0.6	1.6
6.....	1.4	1.3	2.2	1.8	3.4	15.9	2.8	4.2	1.2	1.8	0.4	0.8
7.....	5.4	1.6	2.8	1.7	3.1	9.0	4.6	3.0	1.0	2.0	1.0	0.2
8.....	2.6	1.4	3.0	1.6	2.8	5.0	5.7	3.4	1.2	1.8	1.5	0.1
9.....	2.2	1.2	3.4	1.8	2.6	3.5	6.7	3.0	1.0	1.4	1.8	1.1
10.....	2.0	5.2	5.0	1.9	2.3	5.0	3.7	2.8	0.7	1.9	1.4	1.0
11.....	1.4	9.2	5.5	1.7	3.5	5.2	2.0	2.2	0.8	1.3	1.0	0.6
12.....	1.1	5.0	4.0	1.6	2.8	3.2	1.8	2.0	1.2	1.0	1.2	1.0
13.....	1.5	2.0	3.8	1.7	2.6	2.0	1.4	1.8	1.0	0.8	1.0	1.8
14.....	3.5	1.8	5.8	2.0	2.1	6.0	2.0	3.0	0.8	1.2	1.6	3.8
15.....	4.0	1.4	7.0	2.2	2.0	7.8	5.2	2.0	0.4	1.8	1.4	2.8
16.....	1.5	1.9	4.0	2.0	1.8	5.8	3.0	6.8	1.4	1.6	1.0	3.0
17.....	4.5	2.2	3.2	1.9	1.6	6.7	2.8	8.8	5.4	1.4	0.6	1.6
18.....	5.0	2.0	2.8	2.1	1.3	5.0	2.6	4.8	9.0	1.8	1.0	1.9
19.....	3.1	1.6	2.6	1.8	1.1	4.8	3.6	3.0	6.0	1.0	0.8	2.8
20.....	2.0	2.0	2.1	1.6	1.0	3.8	2.0	2.4	3.2	1.3	0.4	2.0
21.....	1.8	2.8	2.0	1.3	7.0	2.0	1.8	2.0	2.6	0.3	1.0	2.6
22.....	1.4	3.2	1.8	1.2	9.2	1.9	1.6	1.8	3.0	2.0	1.2	2.0
23.....	1.6	4.3	1.4	1.4	7.0	1.8	2.0	1.6	3.2	1.0	0.4	1.1
24.....	1.4	6.3	1.2	1.5	4.6	2.2	4.0	1.3	3.2	1.2	1.6	1.0
25.....	1.2	4.0	1.6	1.7	4.2	2.0	3.0	0.8	3.0	1.0	0.6	2.6
26.....	0.8	2.2	4.6	1.4	3.0	1.8	2.1	0.6	2.2	1.2	0.7	2.8
27.....	1.0	2.1	3.0	1.1	2.8	4.8	3.2	0.8	2.0	1.1	0.4	2.6
28.....	1.4	1.8	2.8	1.6	3.0	6.8	3.8	0.4	1.8	0.8	1.0	2.1
29.....	1.6	.....	2.6	1.4	2.4	4.0	4.2	1.4	1.4	0.6	1.2	1.8
30.....	1.9	.....	1.9	1.3	2.0	4.8	4.0	1.9	1.3	1.0	1.1	1.6
31.....	1.6	.....	1.6	.....	1.9	.....	5.2	0.8	.....	1.6	.....	0.1
Mean.	2.0	2.6	3.0	1.6	3.7	5.5	3.1	3.0	2.1	1.3	1.0	1.7

Blairs, S. C.

1910	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1.....	0.6	3.5	10.4	1.4	2.1	1.9	4.2	2.8	10.4	3.2	2.0	1.8
2.....	1.9	3.0	14.6	1.4	1.1	2.0	3.6	2.4	12.8	3.0	1.6	2.0
3.....	1.1	2.8	11.0	2.4	0.9	2.2	3.2	2.2	8.0	2.8	1.8	1.4
4.....	1.5	3.0	6.3	2.5	1.0	1.8	3.5	2.4	5.0	2.2	1.9	2.0
5.....	1.0	2.8	4.8	1.5	1.0	2.4	3.7	2.2	4.5	2.8	2.0	2.6
6.....	1.9	2.8	3.6	1.4	1.2	2.8	3.2	2.6	3.4	2.6	2.6	5.8
7.....	1.8	3.0	3.8	1.3	1.3	3.2	3.0	3.0	3.2	2.4	1.6	3.8
8.....	1.9	3.0	3.6	1.3	1.8	2.8	3.0	4.9	2.4	5.8	1.8	2.6
9.....	2.8	2.0	3.5	1.4	8.0	1.9	2.6	4.9	2.6	10.8	2.2	3.6
10.....	2.4	2.4	3.2	2.0	11.3	1.8	2.8	3.5	2.4	8.0	1.8	3.9
11.....	2.2	2.2	3.4	2.1	8.3	3.0	2.8	3.0	2.8	5.2	1.6	3.2
12.....	2.5	3.4	3.3	1.6	4.6	2.8	2.6	2.6	3.2	4.2	1.6	2.0
13.....	1.2	3.6	3.9	1.4	3.6	4.6	2.4	2.8	2.6	3.8	2.4	2.2
14.....	1.0	3.5	3.2	1.3	2.9	8.0	2.6	3.2	2.4	3.0	1.8	2.4
15.....	1.2	3.1	3.0	1.3	2.8	9.6	2.8	3.0	2.2	2.8	1.6	2.2
16.....	2.0	2.4	3.2	1.2	2.6	7.0	3.0	2.6	2.4	3.0	1.8	1.8
17.....	2.0	2.5	3.0	2.8	1.8	6.0	3.5	2.8	2.8	2.8	2.0	1.6
18.....	1.2	8.3	2.6	3.6	2.0	4.6	3.0	2.4	3.0	2.4	1.6	1.8
19.....	1.5	8.7	2.0	3.3	2.0	3.4	4.8	2.2	2.8	2.6	1.6	2.6
20.....	1.5	6.4	2.8	2.1	1.6	2.8	5.0	1.8	2.4	3.0	2.0	2.6
21.....	2.5	4.4	2.8	1.8	2.6	5.6	3.6	2.2	2.4	2.8	2.2	2.6
22.....	5.0	5.9	2.4	1.8	2.6	3.4	2.8	1.6	2.2	2.4	1.8	2.3
23.....	4.5	5.5	2.6	2.0	2.8	2.9	2.6	3.8	2.6	3.0	1.4	2.5
24.....	3.5	4.2	2.0	2.1	3.0	2.5	2.9	2.6	2.8	2.6	1.6	3.6
25.....	3.5	4.2	2.4	1.8	2.6	3.8	3.0	4.2	3.0	2.0	1.4	3.2
26.....	3.0	3.4	2.4	1.0	2.4	2.9	2.8	3.2	3.0	1.8	1.6	2.9
27.....	2.8	3.2	2.8	1.1	2.4	3.0	2.4	2.8	2.2	1.6	2.0	2.5
28.....	2.8	3.2	2.6	1.2	1.8	2.8	2.4	2.6	1.8	2.0	1.6	2.2
29.....	8.0	.....	2.4	1.3	2.2	2.6	2.6	2.8	2.0	1.8	1.2	2.0
30.....	7.0	.....	2.4	1.2	2.4	2.2	2.2	3.5	1.6	2.4	2.8	2.4
31.....	4.8	.....	1.9	.....	1.6	.....	2.8	4.2	.....	2.8	.....	2.6
Mean.	2.6	3.8	3.9	1.8	2.8	3.5	3.1	2.9	3.5	3.3	1.8	2.6

SANTEE RIVER SYSTEM—SALUDA RIVER.

Pelzer, S. C.

1909.	January.	February.	March.	April.	May.	June	July	August.	September.	October.	November.	December.
1.....	3.6	4.2	4.8	5.0	6.8	4.4	3.6	3.3	3.2	4.1	3.6	3.1
2.....	3.4	4.2	5.0	5.0	6.6	4.2	4.0	4.5	3.2	4.1	3.6	3.1
3.....	3.4	4.0	4.6	4.8	6.0	5.8	3.8	4.6	3.2	4.0	3.5	3.0
4.....	3.6	4.0	4.6	4.8	5.2	10.2	3.6	4.5	3.1	4.0	3.5	3.0
5.....	5.0	3.8	4.6	4.8	4.8	9.8	3.6	4.2	3.1	3.9	3.4	3.0
6.....	4.8	4.6	5.0	4.4	4.6	8.2	4.0	3.8	3.1	3.9	3.4	3.0
7.....	4.4	4.0	5.4	4.4	4.4	7.4	4.2	3.6	3.0	3.9	3.4	3.5
8.....	4.4	4.0	5.0	4.4	4.4	6.0	8.2	3.3	3.0	3.8	3.3	3.9
9.....	4.2	4.0	4.8	4.4	4.4	5.6	7.0	4.0	3.0	3.8	3.3	3.8
10.....	4.2	6.4	5.8	4.2	5.0	5.8	4.9	3.8	3.0	3.8	3.3	3.8
11.....	4.0	5.0	5.0	4.2	4.8	4.9	4.5	3.8	3.1	4.0	3.2	3.7
12.....	3.8	4.8	5.2	4.2	4.6	4.2	4.3	3.7	3.1	4.2	3.2	3.7
13.....	4.0	5.4	6.0	4.4	4.4	4.4	3.9	3.7	3.0	4.1	3.1	4.8
14.....	4.4	5.0	6.8	4.4	4.2	5.2	4.8	3.8	2.9	4.1	3.1	4.6
15.....	4.6	4.8	6.0	4.2	4.2	5.0	4.2	3.7	2.9	5.2	3.1	4.6
16.....	4.8	6.0	5.4	4.2	4.2	5.0	4.0	3.9	3.2	4.2	3.0	4.5
17.....	6.0	5.4	5.0	4.2	4.0	4.6	3.8	3.8	3.5	4.0	3.3	4.5
18.....	5.0	5.0	5.0	4.0	4.0	4.6	3.4	3.8	3.8	4.0	3.3	4.4
19.....	4.8	5.2	4.8	4.0	3.8	4.2	3.2	3.7	4.0	3.9	3.2	4.7
20.....	4.6	5.0	5.2	4.0	4.4	4.2	3.2	3.7	5.0	3.9	3.2	4.8
21.....	4.6	5.0	5.4	3.8	5.2	4.0	3.0	3.6	4.4	4.5	3.2	4.8
22.....	4.4	6.2	5.6	3.8	5.0	4.0	3.0	3.6	4.4	4.3	3.1	4.7
23.....	4.4	6.6	5.2	4.4	4.6	4.2	3.0	3.5	7.0	4.2	3.5	4.6
24.....	4.4	6.6	5.0	4.4	4.2	3.8	3.2	3.4	5.4	4.0	3.4	4.6
25.....	4.4	5.6	5.8	4.2	4.2	4.0	3.0	3.4	4.8	4.0	3.3	5.0
26.....	4.2	5.2	5.2	4.4	4.0	4.0	3.4	3.4	4.7	3.9	3.3	5.0
27.....	4.2	4.8	5.0	4.2	4.0	6.6	3.2	3.3	4.4	3.9	3.3	4.8
28.....	4.2	4.8	5.6	4.2	4.0	4.6	3.6	3.3	4.2	3.8	3.2	4.8
29.....	4.4	.....	5.0	4.0	3.8	4.6	3.3	3.3	4.2	3.8	3.2	4.6
30.....	4.2	.....	5.0	4.0	3.8	4.2	3.8	3.4	4.2	3.7	3.2	4.5
31.....	4.2	.....	5.0	.....	4.2	.....	3.5	3.3	.....	3.7	.....	4.4
Mean.	4.3	5.0	5.2	4.3	4.6	5.3	3.9	3.7	3.8	4.0	3.3	4.2

Pelzer, S. C.

1910	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1.....	4.4	4.8	6.0	3.2	3.9	3.6	4.6	3.3	4.5	3.4	3.4	2.4
2.....	4.3	4.6	5.5	3.2	3.8	3.6	4.6	3.2	4.3	3.3	3.3	2.4
3.....	4.3	4.6	5.0	3.1	3.7	3.8	4.8	3.2	4.2	3.2	3.3	2.4
4.....	4.2	4.8	4.8	3.1	3.7	3.6	4.8	3.1	4.1	3.2	3.2	2.3
5.....	4.2	4.6	4.6	3.0	3.6	3.8	4.6	3.4	4.0	3.1	3.2	4.2
6.....	4.2	4.5	4.6	3.0	3.6	4.2	4.8	3.2	3.9	3.5	3.2	5.0
7.....	4.6	4.5	4.4	3.0	3.6	4.0	5.0	3.4	3.8	3.6	3.2	4.6
8.....	4.2	4.5	4.4	3.0	9.4	3.8	4.6	3.2	3.8	5.4	3.0	4.5
9.....	4.2	4.8	4.4	3.0	9.8	3.8	4.1	3.2	3.7	5.8	3.0	4.4
10.....	4.2	4.6	4.4	2.9	7.0	3.6	4.1	3.0	4.0	5.2	2.9	4.4
11.....	4.1	4.8	4.6	2.9	5.0	3.8	4.2	3.0	3.9	4.8	2.9	4.4
12.....	4.0	4.8	4.6	2.9	4.6	4.6	4.2	2.8	3.7	4.6	2.8	4.3
13.....	4.0	4.6	4.4	2.9	4.4	4.4	4.0	2.8	3.6	4.6	2.8	4.2
14.....	4.0	4.6	4.4	2.9	4.2	4.4	3.8	2.7	3.9	4.5	2.8	4.2
15.....	4.0	4.5	4.2	2.8	4.2	4.4	3.8	2.8	3.8	4.3	2.7	4.0
16.....	3.9	4.5	4.2	2.8	4.0	4.5	3.6	2.7	3.7	4.2	2.7	4.0
17.....	3.9	4.4	4.0	5.0	4.2	4.4	3.6	2.6	3.6	4.1	2.7	3.9
18.....	3.8	5.2	4.0	4.6	4.4	4.4	4.2	2.6	3.6	4.0	2.6	4.0
19.....	4.2	4.8	3.8	4.5	4.4	4.3	4.3	2.5	3.5	4.0	2.6	4.2
20.....	4.2	4.8	3.8	4.4	4.8	4.5	4.0	3.0	3.5	4.2	2.5	4.1
21.....	5.0	4.8	3.7	4.4	4.6	4.4	4.0	3.0	3.5	4.1	2.5	4.0
22.....	4.8	5.2	3.6	4.4	4.4	4.4	3.9	4.5	3.4	4.0	2.5	4.0
23.....	4.7	5.0	3.6	4.3	4.5	4.3	3.8	4.4	3.6	3.9	2.4	4.0
24.....	5.0	5.0	3.5	4.3	4.2	4.3	3.8	4.3	3.6	3.8	2.4	4.6
25.....	4.8	4.8	3.5	4.3	4.4	4.2	3.7	4.4	3.5	3.8	2.4	4.4
26.....	4.6	4.6	3.4	4.5	4.2	4.1	3.7	4.2	3.4	3.7	2.3	4.3
27.....	4.6	4.4	3.4	4.4	4.2	4.0	3.7	4.0	3.4	3.6	2.2	4.3
28.....	5.0	4.8	3.4	4.2	4.0	4.0	3.6	4.0	3.3	3.6	2.6	4.2
29.....	5.4	.....	3.3	4.1	4.0	4.6	3.5	3.9	3.3	3.5	2.6	4.2
30.....	5.0	.....	3.3	4.0	4.0	4.4	3.4	4.0	3.6	3.5	2.5	4.4
31.....	5.2	.....	3.2	.....	3.8	.....	3.3	5.2	.....	3.4	.....	4.3
Mean.	4.4	4.7	4.1	3.6	4.6	4.1	4.1	3.4	3.7	4.0	2.8	4.0

SANTEE RIVER SYSTEM—WATEREE RIVER.

CAMDEN, S. C.

1911.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	1912.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	6.2	6.2	5.8	6.0	7.0	8.2	5.1	5.6	[1]11.1	5.5	7.3	7.0	1	12.2	16.4	16.7	21.5	10.3	8.0	9.6	7.5	7.0	9.3	5.7	6.7
2	7.0	6.4	6.0	5.7	11.4	6.8	5.0	3.6	14.7	3.7	7.0	6.5	2	11.0	13.2	16.3	17.1	11.0	8.0	9.8	8.5	6.8	9.0	6.1	7.5
3	8.4	6.0	7.0	5.0	9.1	6.5	4.8	3.5	9.8	4.4	7.0	6.1	3	12.6	11.0	9.3	16.1	9.8	9.4	11.7	8.0	7.4	7.7	6.0	7.1
4	10.8	6.7	6.4	7.8	7.9	6.0	5.6	3.3	8.4	4.0	6.3	5.6	4	13.0	8.9	12.4	16.0	9.8	9.2	12.7	8.1	7.1	7.1	4.8	7.0
5	23.0	5.8	6.1	7.6	7.0	5.8	5.4	6.1	7.8	3.7	7.1	6.2	5	14.8	8.6	14.7	14.6	11.1	10.5	12.3	7.7	7.0	6.5	5.2	7.0
6	18.4	5.2	5.6	8.8	6.7	6.8	5.1	8.4	8.4	5.6	5.8	6.0	6	13.2	8.0	22.8	[2]13.2	10.4	13.3	10.3	7.2	7.0	5.8	6.1	6.6
7	16.1	6.4	6.0	8.1	6.0	7.0	5.0	7.1	[2]19.6	5.8	7.1	5.7	7	11.8	7.7	25.2	12.0	13.7	12.8	9.4	8.4	7.0	5.2	8.1	6.1
8	12.2	6.6	8.2	10.2	5.8	8.6	5.0	6.5	17.1	5.1	7.0	5.9	8	12.9	7.4	21.7	11.6	16.0	15.0	17.0	7.8	6.6	5.9	26.4	5.8
9	10.4	6.0	7.8	9.8	6.1	8.0	4.9	7.1	9.4	4.5	15.6	5.5	9	16.0	7.0	17.5	11.1	15.6	13.5	14.8	10.2	6.8	7.0	21.3	5.1
10	8.0	8.8	7.0	14.0	5.8	7.7	4.8	7.5	7.8	4.0	23.5	5.0	10	20.1	7.0	14.1	10.2	12.0	11.6	11.2	8.9	7.4	6.6	18.0	6.3
11	7.6	7.4	6.8	10.4	5.1	7.3	5.0	7.0	4.4	6.8	19.5	4.4	11	15.5	7.6	13.0	10.0	10.7	9.5	10.6	8.2	7.0	7.1	14.2	7.7
12	7.9	10.8	6.2	8.8	5.2	6.2	5.1	7.3	7.9	7.1	14.6	5.0	12	13.0	10.4	13.9	8.8	9.8	9.0	10.8	8.0	7.0	6.6	10.8	7.4
13	7.0	13.4	5.2	10.4	5.0	6.0	7.2	6.4	6.7	8.0	10.4	5.0	13	11.1	8.0	21.2	8.6	17.9	8.8	13.4	7.7	7.2	5.2	8.0	6.5
14	6.8	10.2	7.1	9.8	5.0	6.0	7.7	3.6	7.5	7.2	8.6	5.4	14	12.2	8.6	17.8	10.1	28.1	9.1	11.3	7.4	7.5	5.0	8.4	6.0
15	6.0	8.5	7.0	10.2	5.4	5.8	7.1	5.2	7.0	5.8	9.8	6.1	15	14.4	19.4	18.2	9.2	22.3	20.7	12.0	7.0	6.4	8.0	7.3	5.7
16	5.7	7.7	7.0	10.6	6.2	5.7	7.0	5.0	6.8	4.5	7.4	10.4	16	15.0	30.6	31.0	10.6	24.4	25.8	11.4	8.1	11.0	7.6	6.6	4.8
17	6.6	7.4	6.6	[3]22.2	6.0	5.4	6.4	5.0	6.5	6.9	7.0	20.4	17	15.8	30.0	35.4	11.1	20.1	18.1	10.8	8.3	8.3	7.0	6.0	5.9
18	7.1	7.9	6.6	16.4	5.7	5.3	6.0	6.8	5.0	8.2	7.0	16.6	18	12.3	21.8	28.0	12.5	17.2	11.3	11.6	[8]8.0	8.4	6.0	5.7	5.2
19	8.0	7.0	6.1	13.3	5.0	5.0	6.0	7.0	5.0	16.8	6.7	12.8	19	10.1	19.0	21.3	12.6	15.8	9.8	10.8	9.8	8.0	6.1	6.0	6.1
20	6.8	7.1	6.0	10.3	5.0	7.2	5.9	3.7	6.3	[4]23.5	5.8	10.1	20	9.0	16.8	18.2	11.5	13.5	8.4	13.0	10.0	7.9	7.2	5.7	6.0
21	6.5	7.8	5.8	12.1	4.8	6.1	6.9	4.1	5.6	17.8	6.6	14.1	21	8.8	13.5	15.4	11.0	13.8	9.0	16.8	9.5	7.8	8.8	6.1	6.0
22	7.2	7.4	5.8	9.5	4.8	6.0	7.3	6.0	7.9	13.1	6.4	13.2	22	8.0	21.5	12.8	10.6	11.1	8.7	16.3	10.8	7.0	8.4	5.7	5.6
23	6.1	7.0	6.0	8.2	5.0	6.0	6.3	7.2	8.7	17.9	6.6	27.7	23	8.4	23.6	10.3	17.1	10.0	8.0	12.6	8.4	5.1	7.9	5.6	5.2
24	5.6	7.0	6.0	8.0	5.6	8.1	7.8	7.0	12.3	18.8	6.9	[5]29.9	24	8.0	19.4	10.0	27.0	8.8	8.6	11.7	8.2	16.4	7.4	5.0	9.0
25	6.4	6.8	5.6	7.7	6.7	7.2	6.6	5.3	9.0	14.4	6.1	24.8	25	7.8	19.0	14.6	19.9	8.3	8.0	11.0	7.8	16.8	7.0	4.7	7.6
26	6.0	6.4	5.4	7.9	6.1	5.6	6.3	5.0	7.4	12.4	5.7	20.0	26	7.4	19.6	13.1	15.8	8.0	7.7	9.9	6.1	18.1	6.9	5.2	7.0
27	6.2	5.8	8.1	7.6	6.0	5.8	6.3	4.4	6.8	10.0	5.0	17.4	27	7.2	21.1	13.3	11.4	8.0	8.4	9.0	8.6	14.9	6.5	7.0	8.5
28	6.3	6.1	8.4	8.0	5.7	5.4	6.5	3.9	6.0	9.1	7.0	13.0	28	7.0	24.6	12.2	10.2	8.4	8.8	8.1	8.0	16.2	5.5	6.4	7.0
29	5.8	.....	7.2	9.5	5.6	5.0	6.0	6.4	5.8	8.2	6.8	12.1	29	7.0	19.4	15.0	11.1	7.8	11.8	8.1	8.3	13.1	6.1	8.0	6.4
30	5.4	.....	7.0	7.7	5.2	5.0	5.7	6.8	5.5	8.0	7.4	12.0	30	9.8	.....	21.1	11.0	9.1	15.2	7.4	8.0	10.0	6.0	7.6	5.2
31	6.0	.....	6.8	.....	5.3	.....	5.0	10.8	.....	7.8	.....	10.8	31	10.5	.....	25.0	.....	8.6	.....	7.2	7.7	.....	6.0	.....	6.5
Mean.	8.4	7.4	6.5	9.7	6.0	6.4	6.0	5.9	8.4	9.0	8.5	11.3	Mean.	11.5	15.5	17.7	13.1	12.9	11.2	11.4	8.3	9.1	6.9	8.3	6.5

SANTEE RIVER SYSTEM—BROAD RIVER.

BLAIRS, S. C.

1	3.2	1.6	2.4	3.2	2.2	1.5	1.2	0.8	1.5	1.4	2.8	0.6	1	3.4	6.0	3.6	4.4	4.2	2.6	2.0	1.4	0.4	2.6	1.3	1.3
2	3.8	1.8	2.1	2.8	1.8	1.6	1.6	0.6	3.6	2.6	1.0	1.0	2	2.4	4.2	4.2	4.2	4.0	2.4	3.8	2.0	0.6	2.0	1.8	0.5
3	3.6	2.0	2.2	1.6	2.6	1.4	1.8	0.5	1.8	1.2	1.4	1.2	3	4.5	3.2	4.0	4.0	3.6	2.6	4.8	2.2	0.2	1.8	1.8	2.5
4	6.8	2.2	1.8	1.0	1.4	1.8	1.6	1.8	1.5	0.8	1.6	1.2	4	4.6	2.8	4.4	4.4	3.4	3.6	2.6	2.0	2.3	1.2	1.6	3.2
5	4.8	2.4	1.6	1.8	1.2	1.6	1.2	2.2	2.3	0.6	1.6	0.8	5	3.6	2.6	3.6	4.4	3.8	4.2	3.4	1.2	2.5	1.4	2.0	2.0
6	4.6	1.7	1.2	6.0	3.6	1.2	1.0	1.6	2.6	0.5	0.8	1.0	6	2.8	2.8	6.8	4.2	7.8	6.2	4.8	2.0	0.8	1.2	2.1	1.5
7	4.2	1.4	0.8	6.1	2.0	1.2	1.2	2.1	1.4	0.8	2.4	1.2	7	3.0	3.2	8.9	3.6	8.0	6.8	7.4	1.0	1.0	0.8	8.0	3.0
8	3.8	1.8	2.4	5.8	2.2	1.6	0.8	1.6	1.8	1.2	2.8	0.8	8	3.8	2.8	6.4	3.4	8.6	4.2	5.8	2.2	1.4	1.2	11.6	2.3
9	3.2	2.1	2.0	6.1	1.6	2.2	1.6	0.8	1.4	0.8	9.0	0.6	9	5.2	1.8	4.6	3.2	7.2	3.1	4.2	5.4	0.8	1.0	8.3	2.1
10	2.8	4.9	2.2	4.8	1.2	1.6	1.8	2.3	1.5	0.6	8.4	0.8	10	4.2	2.0	3.4	3.8	5.1	2.6	2.8	4.8	1.0	1.4	4.5	3.0
11	2.6	3.4	1.8	4.0	0.8	1.2	1.6	1.8	1.6	0.5	5.2	0.8	11	3.2	2.6	3.2	3.6	4.2	2.4	2.2	1.2	1.6	1.2	3.5	2.4
12	2.8	3.6	2.0	3.6	1.2	1.0	1.8	1.8	1.2	2.6	4.1	0.5	12	2.8	3.2	3.8	4.0	4.2	2.0	2.6	0.6	1.4	0.8	4.0	2.5
13	2.4	2.4	1.4	5.2	1.6	1.6	2.0	2.3	1.0	1.8	3.2	1.4	13	3.2	2.8	4.2	4.2	10.2	1.6	4.5	1.4	1.0	1.0	3.8	1.8
14	1.8	2.2	1.8	5.9	2.2	1.8	2.4	1.2	0.8	1.6	2.4	1.2	14	3.4	3.2	3.4	4.0	5.2	2.4	3.0	1.1	0.8	1.6	3.0	2.0
15	2.4	2.4	3.0	6.2	1.4	1.4	2.4	0.6	0.8	0.9	3.1	1.4	15	3.6	12.6	8.2	3.6	6.2	13.9	2.6	1.6	1.4	1.8	3.0	2.0
16	3.0	2.6	2.4	7.4	2.6	1.0	1.8	1.8	1.0	0.8	2.0	5.6	16	3.4	15.7	29.6	3.8	6.4	10.0	3.0	2.0	1.6	2.6	2.8	2.2
17	2.8	2.4	1.8	6.3	1.0	1.4	1.4	1.2	1.2	0.6	1.6	6.8	17	3.0	10.2	26.0	6.2	4.6	7.2	3.2	1.2	1.8	2.6	2.6	1.5
18	3.0	1.8	1.6	5.9	0.8	2.0	1.6	1.4	0.6	0.6	1.4	4.6	18	2.8	8.0	13.4	5.8	3.2	3.2	3.2	1.6	1.0	2.7	2.2	1.0
19	2.6	1.6	0.8	4.3	1.0	1.8	2.2	1.0	0.4	9.2	1.4	3.8	19	2.4	5.1	7.0	4.1	3.1	2.4	4.6	2.0	0.8	2.5	3.0	2.0
20	2.7	1.8	1.6	3.9	1.4	2.4	1.4	1.2	0.6	5.2	0.8	3.4	20	2.4	4.2	4.2	4.3	2.9	2.2	5.8	2.2	0.6	7.8	2.7	1.7
21	2.4	2.8	2.2	3.1	2.0	2.2	1.2	1.2	0.8	4.0	1.0	4.5	21	2.6	3.2	3.0	4.8	3.2	2.4	4.8	1.8	0.4	7.9	2.5	1.3
22	2.8	2.4	2.6	3.0	1.2	1.6	1.4	0.8	1.2	3.8	0.8	7.4	22	2.4	8.2	3.2	5.0	2.8	2.0	2.6	0.8	0.4	4.1	2.1	1.5
23	1.4	1.8	1.2	2.8	1.3	2.2	1.2	0.7	1.8	7.1	1.0	14.8	23	2.6	7.0	3.4	11.9	2.6	1.6	2.8	1.0	0.3	2.9	2.0	1.0
24	1.8	2.0	0.8	3.0	1.6	1.4	1.6	1.4	1.2	6.1	1.2	[6]15.0	24	3.6	5.0	3.6	11.8	2.6	1.8	2.4	0.6	7.0	2.0	2.0	1.2
25	2.8	1.6	0.9	2.6	1.3	1.2	1.6	0.8	0.8	4.2	0.8	12.8	25	3.8	5.6	3.8	7.5	2.4	2.6	1.6	1.4	5.2	2.0	1.7	1.5
26	2.2	2.2	2.4	2.2	1.4	1.0	1.4	0.3	0.6	2.6	1.2	8.2	26	3.6	6.6	3.6	4.5	1.8	2.2	1.4	2.6	3.8	1.9	1.4	1.5
27	2.6	1.2	3.8	2.0	1.4	1.2	1.2	0.6	0.6	1.8	0.8	6.3	27	3.2	10.0	3.2	3.2	1.6	3.2	1.6	2.8	4.2	2.4	1.2	1.2
28	2.8	1.2	5.0	1.6	2.4	1.0	1.2	0.8	0.5	3.4	1.6	5.8	28	3.4	9.6	3.2	3.0	2.0	3.6	1.8	1.4	4.8	2.3	2.0	3.0
29	3.0	.....	3.9	1.4	1.2	1.2	1.6	0.8	0.8	1.6	1.8	4.6	29	3.6	5.2	4.2	3.4	2.4	3.2	0.8	1.2	3.2	1.9	2.6	2.5
30	1.6	.....	3.6	2.0	0.8	1.4	1.2	0.6	1.2	1.0	1.4	3.1	30	8.3	.....	8.8	3.6	2.2	2.8	2.4	1.0	2.2	2.3	2.0	2.7
31	0.8	.....	3.1	.....	1.3	.....	0.8	0.8	.....	0.8	.....	2.1	31	6.2	.....	7.4	.....	2.0	.....	2.0	0.6	.....	2.6	.....	3.2
Mean.	2.9	2.2	2.1	3.9	1.5	1.5	1.5	1.2	1.3	2.5	2.3	4.0	Mean.	3.6	5.5	6.5	4.7	4.2	3.7	3.2	1.8	1.8	2.3	3.1	2.0

[1] Highest, 19.6. [2] 22.4 at noon. [3] Highest, 23.0. [4] Highest, 24.0. [5] Highest, 31.3. [6] 16.0 at 12.30 p. m.

SANTEE RIVER SYSTEM—BROAD RIVER.

BLAIRS, S. C.

1913.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	1914.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.5	4.5	10.0	4.5	3.5	2.5	1.5	3.0	2.3	3.1	2.3	9.9	1	7.0	2.9	5.0	3.9	3.2	4.7	4.4	4.5	4.6	4.1	4.5	10.6
2	3.0	3.5	11.2	4.5	3.1	2.0	1.2	1.8	2.9	3.0	2.6	5.8	2	5.8	2.5	4.6	3.6	3.1	4.8	4.6	5.2	4.5	3.8	4.5	13.6
3	3.5	4.0	8.0	4.2	3.2	3.0	1.5	2.2	1.3	1.8	2.8	5.5	3	10.0	2.9	4.2	3.0	3.3	4.9	4.5	4.9	4.5	4.0	4.5	15.9
4	3.8	4.0	6.0	4.0	3.0	3.0	2.3	1.9	1.2	1.7	3.1	4.0	4	10.2	3.0	3.9	3.6	3.0	4.2	4.5	5.0	4.5	4.3	4.5	11.0
5	2.5	4.8	4.5	4.3	3.3	3.9	1.5	2.1	3.0	1.5	2.9	3.2	5	6.4	2.7	4.0	2.9	1.6	4.7	5.1	4.8	4.5	4.7	4.5	11.9
6	1.0	4.2	4.0	4.0	3.5	3.2	1.5	3.0	2.1	1.5	3.2	3.1	6	3.1	2.8	3.8	2.2	1.5	6.1	4.6	4.5	4.5	4.8	4.5	14.3
7	3.0	4.2	3.0	3.5	3.1	4.0	1.0	3.2	2.0	1.0	3.0	3.2	7	2.8	3.4	4.1	2.0	2.2	5.5	5.5	4.7	4.5	4.9	4.5	10.5
8	3.0	3.8	3.7	4.2	3.0	2.8	1.2	2.1	1.8	1.2	3.3	3.0	8	2.5	3.2	2.2	3.4	1.9	5.1	5.7	4.5	4.5	4.6	4.5	7.8
9	3.0	4.0	3.2	3.5	3.0	3.1	1.8	2.0	2.5	1.1	7.0	3.3	9	2.6	3.3	2.7	3.9	2.7	4.9	5.0	4.5	4.5	4.5	4.5	6.7
10	2.5	3.5	3.0	3.5	2.8	5.0	1.2	3.1	1.6	0.9	5.2	3.1	10	2.5	2.9	3.8	5.5	2.3	5.0	5.0	4.5	4.5	4.4	4.9	6.3
11	2.0	4.0	7.0	3.8	2.5	4.8	1.0	2.5	1.5	0.9	3.9	2.9	11	2.8	4.1	3.6	3.4	1.5	4.9	4.8	6.6	4.5	4.5	4.7	6.1
12	2.2	6.1	5.0	7.0	2.5	4.7	3.1	2.1	1.1	1.0	3.5	2.0	12	2.5	3.2	3.5	3.5	2.0	4.8	5.0	5.9	4.7	4.3	4.2	5.8
13	2.0	5.0	4.1	8.5	2.3	3.8	2.3	3.2	1.3	0.8	3.3	2.2	13	2.2	3.1	4.7	3.1	2.3	4.7	4.7	4.8	4.3	4.5	4.2	5.6
14	2.1	4.2	5.0	6.0	2.7	3.0	2.1	3.0	2.0	1.0	2.1	2.1	14	2.2	3.6	4.2	3.6	1.5	5.0	4.2	4.8	4.4	4.2	4.4	7.5
15	2.0	4.0	13.0	4.8	2.3	2.0	1.3	5.0	1.7	1.1	2.0	1.9	15	2.6	3.4	3.5	8.7	1.7	4.5	4.4	5.0	4.5	4.3	5.2	7.1
16	2.5	2.8	19.5	4.5	2.0	2.3	1.1	4.1	2.9	0.7	2.2	1.7	16	2.5	3.3	3.8	11.9	3.6	4.7	4.3	4.9	4.5	4.8	6.0	6.0
17	2.2	2.6	15.0	4.2	2.3	3.1	1.5	2.5	3.1	0.5	1.8	1.5	17	2.7	3.1	4.0	8.1	5.0	4.7	4.7	4.5	4.5	10.9	4.9	5.6
18	2.0	4.0	9.0	4.0	2.5	3.0	0.8	1.5	3.3	0.8	1.9	1.7	18	2.7	2.8	4.1	5.3	4.7	4.5	4.6	4.6	3.7	8.9	4.5	5.3
19	2.0	3.5	5.0	4.0	2.5	2.8	1.1	1.5	6.3	3.1	1.1	1.8	19	2.1	3.2	3.3	4.2	4.6	4.6	4.5	4.5	4.0	6.5	4.2	4.6
20	1.8	3.2	4.5	3.8	2.7	2.8	1.6	1.7	5.0	3.5	0.8	1.6	20	1.9	3.7	3.5	3.9	4.7	4.5	4.3	4.5	3.9	5.3	4.2	4.5
21	1.0	6.0	4.0	3.0	3.5	2.7	1.2	1.5	6.1	4.6	0.7	1.5	21	3.1	4.2	3.7	4.1	4.8	4.5	4.5	4.6	3.5	5.0	4.2	4.6
22	1.2	6.0	6.0	3.8	3.0	1.0	1.4	1.3	4.0	3.1	0.8	1.2	22	2.8	3.6	3.2	4.0	4.8	4.5	4.5	4.5	4.0	4.8	4.3	7.0
23	1.0	4.5	5.0	3.5	2.8	0.8	1.5	1.0	3.8	2.7	1.2	2.4	23	2.5	3.1	3.1	3.6	4.8	4.3	4.2	4.8	4.5	4.8	4.2	5.8
24	3.0	4.0	5.5	3.2	3.0	1.1	2.3	1.1	4.0	2.3	0.5	3.3	24	2.7	3.4	3.3	3.7	4.8	4.4	4.2	4.5	4.4	5.0	4.2	5.3
25	11.1	4.3	4.3	3.2	3.1	1.5	3.1	1.4	3.5	6.0	0.9	4.8	25	2.9	3.6	3.3	3.5	4.8	4.5	4.3	4.7	4.8	4.9	4.3	5.1
26	10.0	4.0	5.0	3.0	3.5	3.5	2.6	1.4	2.7	6.3	0.7	6.2	26	2.2	4.0	2.1	3.3	4.8	4.5	4.3	4.8	5.0	4.5	4.2	14.8
27	8.2	4.2	5.2	2.5	3.3	3.0	2.8	1.3	2.8	4.1	0.9	7.3	27	2.5	4.3	2.2	2.7	4.8	4.8	4.0	4.8	4.6	4.4	4.2	10.9
28	13.0	7.0	7.2	3.1	3.5	3.2	3.3	1.5	3.0	3.2	0.9	3.9	28	2.9	4.5	3.1	3.2	4.8	4.7	4.2	4.6	4.5	4.5	4.2	11.5
29	11.8	.....	5.8	3.0	3.8	2.8	5.0	1.1	1.9	3.0	0.5	3.7	29	2.7	.....	.....	3.2	4.8	4.5	5.2	5.4	4.2	4.5	4.2	8.0
30	7.0	.....	4.5	3.2	3.0	2.3	5.1	2.2	2.2	2.8	0.8	11.2	30	2.8	.....	2.3	3.0	4.8	4.5	4.6	5.0	4.0	4.4	4.5	11.3
31	5.0	.....	4.7	.....	2.7	.....	3.4	3.0	.....	3.0	.....	[2]11.0	31	2.8	.....	3.4	.....	4.8	.....	5.0	4.8	.....	4.6	.....	10.2
Mean	3.9	4.3	6.5	4.1	2.9	2.9	2.0	2.2	2.8	2.4	2.2	3.6	Mean.	3.5	3.3	3.5	4.1	3.5	4.9	4.6	4.8	4.4	5.0	4.5	8.6

[1] Early morning.

[2] 11.8 at 1 p. m.

SANTEE RIVER SYSTEM—SALUDA RIVER.

PELZER, S. C.

1	3.2	4.2	4.8	4.0	3.1	3.0	2.8	4.0	3.0	4.2	3.2	3.2	1	3.8	2.8	4.2	3.0	2.8	3.2	2.0	3.0	2.8	2.6	2.6	5.4
2	3.2	4.0	4.2	4.0	3.1	3.0	2.8	3.8	3.0	4.0	3.2	3.4	2	3.8	2.8	3.8	3.0	2.8	3.2	2.0	3.0	2.8	2.6	2.6	4.8
3	3.4	4.2	4.0	3.8	3.0	2.8	2.8	3.6	2.8	4.0	3.0	3.2	3	4.2	2.8	3.6	3.0	2.8	3.2	2.0	3.0	2.8	3.2	2.6	4.6
4	3.2	4.6	4.0	3.8	3.0	2.8	2.8	4.4	3.0	3.8	3.0	3.0	4	3.8	2.8	3.4	2.8	2.8	3.2	2.0	3.2	2.6	3.4	2.6	5.8
5	3.0	4.2	3.8	3.8	3.0	2.8	4.6	4.2	3.2	3.8	3.0	3.0	5	3.6	2.8	3.4	2.8	2.8	3.2	2.0	3.2	2.6	3.0	2.6	8.6
6	3.0	4.0	3.8	3.6	3.0	2.8	4.4	4.0	3.2	3.6	3.0	3.0	6	3.4	3.0	3.4	2.8	2.8	3.2	2.4	3.0	2.6	2.8	2.4	7.8
7	3.0	4.0	3.6	3.6	2.8	2.8	4.0	4.0	3.0	3.6	2.8	3.4	7	3.4	4.2	3.4	2.8	2.8	3.2	2.8	3.0	2.6	2.6	2.4	5.6
8	3.2	3.8	3.6	3.6	2.8	2.8	3.8	4.0	3.0	3.6	2.8	3.2	8	3.2	3.8	3.2	3.4	2.8	3.2	3.4	3.0	2.6	2.6	2.4	4.8
9	3.2	3.8	3.4	3.4	2.8	3.0	3.6	4.0	3.0	3.4	4.0	3.2	9	3.2	3.6	3.2	3.4	2.8	3.2	3.6	3.6	2.6	2.6	2.6	4.2
10	3.0	3.6	4.4	3.4	2.8	3.2	3.6	3.8	3.0	3.4	3.6	3.0	10	3.2	3.4	3.2	3.2	2.8	3.2	3.8	4.0	2.4	2.6	2.6	4.0
11	3.0	3.8	4.8	3.8	2.8	3.4	3.6	3.8	2.8	3.2	3.4	3.0	11	3.0	3.4	3.0	3.2	2.7	3.4	3.6	4.0	2.4	2.6	2.4	4.0
12	3.2	4.6	4.4	4.8	2.7	3.6	3.8	3.6	2.8	3.2	3.2	3.0	12	3.0	3.2	3.6	3.2	2.7	3.4	3.4	3.6	2.4	2.6	2.4	4.0
13	3.2	4.2	4.6	4.2	2.7	3.4	3.8	3.6	2.8	3.2	3.2	2.8	13	3.0	3.2	3.4	3.0	2.7	3.4	3.4	3.4	2.4	2.4	2.4	4.0
14	3.0	4.2	6.0	4.0	2.6	3.4	3.6	3.4	2.8	3.1	3.2	2.8	14	3.0	3.4	3.2	3.6	2.7	3.6	3.2	3.4	2.4	2.6	2.4	4.4
15	3.0	4.0	[1]8.8	4.0	2.6	3.2	3.6	3.4	2.8	3.0	3.0	2.8	15	3.0	3.4	3.2	6.0	2.6	3.4	3.2	3.8	2.4	3.2	3.6	4.0
16	3.0	3.8	9.8	4.0	2.6	3.2	3.4	3.2	3.4	3.0	3.0	2.8	16	2.8	3.2	3.0	4.8	2.5	3.4	3.4	3.4	2.4	4.4	4.0	3.8
17	2.8	3.8	7.8	3.8	2.6	3.2	3.4	3.2	3.4	3.0	3.0	2.8	17	2.8	3.2	3.0	4.4	2.5	3.4	3.0	3.2	2.4	3.6	3.6	3.8
18	2.8	3.6	5.8	3.8	2.7	3.1	3.4	3.2	4.2	3.0	2.8	2.8	18	2.8	3.0	3.0	4.0	2.5	3.2	3.0	3.2	3.2	3.4	3.4	3.6
19	3.0	3.6	5.0	3.6	2.7	3.1	3.2	3.0	4.4	3.4	2.8	2.8	19	2.5	3.0	3.0	3.8	2.4	3.2	3.0	3.4	3.2	3.2	3.2	3.6
20	3.0	4.4	4.6	3.6	2.7	3.0	3.2	3.0	5.2	4.2	2.8	2.8	20	2.8	3.4	3.0	3.8	2.4	3.4	3.0	3.2	3.0	3.2	3.2	3.8
21	3.4	4.4	4.6	3.6	2.7	3.0	3.2	3.0	4.8	3.8	2.8	2.7	21	2.6	3.4	3.0	3.6	2.4	3.2	3.0	2.8	3.0	3.0	3.2	4.2
22	3.2	4.2	5.0	3.4	2.6	3.2	3.2	3.0	4.4	3.6	2.8	2.7	22	2.8	3.2	3.0	3.4	2.4	3.2	3.0	2.8	3.0	2.8	3.2	4.0
23	3.2	4.2	4.6	3.4	3.2	3.4	3.0	3.0	4.2	3.6	2.6	2.8	23	2.8	3.2	3.0	3.4	2.4	3.2	2.8	2.8	2.8	2.8	3.0	4.0
24	3.8	3.8	4.4	3.4	3.2	3.4	3.0	3.2	4.0	4.2	2.6	3.0	24	3.0	3.2	2.8	3.2	2.4	3.2	2.8	2.6	2.8	3.0	3.0	3.8
25	4.6	3.8	4.2	3.3	3.1	3.2	3.0	3.0	3.8	4.2	2.6	3.2	25	3.0	3.2	2.8	3.2	2.4	3.2	2.8	3.4	3.2	3.0	3.0	4.6
26	4.0	3.6	4.2	3.3	3.0	3.2	4.6	3.0	3.6	4.0	2.6	3.6	26	3.0	3.2	2.8	3.0	2.4	3.2	2.8	3.0	3.0	2.8	3.0	7.6
27	5.4	4.0	4.6	3.3	3.0	3.0	4.4	3.0	3.6	3.8	2.6	3.4	27	2.5	4.0	2.8	3.0	2.4	3.2	2.8	3.0	3.0	2.8	3.0	5.2
28	4.8	4.8	4.4	3.2	3.1	3.0	4.2	2.8	3.6	3.6	2.5	3.2	28	2.9	3.6	2.8	3.0	2.2	3.2	2.8	2.8	2.8	2.8	3.0	4.8
29	4.4	.....	4.2	3.2	3.1	3.0	4.0	2.8	3.6	3.6	2.5	3.4	29	2.8	.....	2.8	3.0	2.2	3.2	2.6	2.8	2.8	2.6	3.4	4.8
30	4.0	.....	4.2	3.2	3.0	3.0	4.2	3.0	4.6	3.4	2.6	[2]5.0	30	2.8	.....	2.8	2.8	2.0	3.2	2.8	2.8	2.6	2.6	4.2	5.2
31	3.8	.....	4.2	.....	3.0	.....	4.2	3.0	.....	3.4	.....	4.2	31	2.8	.....	3.0	.....	.....	3.2	2.8	.....	.....	2.6	.....	4.6
Mean	3.4	4.0	4.8	3.7	2.9	3.1	3.6	3.4	3.4	3.6	2.9	3.1	Mean.	3.1	3.3	3.2	3.4	2.6	3.2	3.0	3.1	2.7	2.9	2.9	4.8

[1] 10.4 about 12 midnight.

[2] 5.2 at 9 a. m.

SANTEE RIVER SYSTEM—CATAWBA RIVER.

MOUNT HOLLY, N. C.

1915.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.4	2.0	2.6	2.6	2.2	2.8	2.2	1.6	2.4	2.6	2.4	2.2
2	2.0	5.1	2.6	2.6	2.2	8.5	2.4	1.6	2.0	4.0	2.4	2.0
3	2.0	3.4	2.6	2.6	2.2	5.2	2.4	1.8	2.0	3.8	2.4	2.0
4	2.0	2.6	2.6	2.8	2.2	4.0	2.4	2.0	2.4	3.0	2.4	2.0
5	2.0	2.0	2.8	2.8	2.0	2.6	2.6	1.8	2.8	3.0	2.4	2.0
6	2.2	2.0	4.6	2.8	2.0	2.4	3.0	1.8	2.6	3.0	2.4	2.0
7	[1]8.8	2.0	3.8	2.6	2.0	2.4	3.0	1.8	4.6	3.0	2.2	1.9
8	5.8	2.0	3.0	2.6	[2]2.8	2.4	2.8	1.8	3.0	3.0	2.2	1.8
9	3.6	2.0	2.6	2.6	3.0	2.2	3.0	1.9	2.6	2.6	2.2	1.8
10	3.4	2.0	2.6	2.6	2.6	2.2	3.0	1.7	2.6	2.6	2.2	1.8
11	3.0	2.0	2.4	2.6	2.6	2.2	3.0	1.9	2.4	2.6	2.2	1.8
12	3.6	2.0	2.4	2.6	2.8	2.2	3.0	4.8	2.4	2.6	2.2	2.6
13	3.8	2.0	2.4	2.6	2.6	2.2	3.2	3.8	2.4	2.6	2.2	2.6
14	3.2	2.0	2.4	2.6	2.5	2.2	3.0	2.6	2.4	2.6	2.2	2.2
15	2.6	1.8	2.4	2.6	2.4	2.6	2.8	2.0	2.3	2.6	3.0	2.4
16	2.8	2.8	2.2	2.4	2.4	2.6	2.7	1.7	2.2	2.6	2.6	2.4
17	2.8	2.6	2.6	2.4	2.4	2.6	2.6	1.7	2.2	2.6	2.6	2.6
18	3.4	2.6	3.2	2.4	2.4	2.6	2.3	1.7	2.2	2.6	2.4	3.0
19	4.6	2.6	3.0	2.4	2.4	2.4	2.3	1.7	2.2	2.6	[3]4.2	2.6
20	3.4	2.4	2.6	2.4	2.4	2.4	2.2	1.7	2.2	3.0	3.4	2.6
21	2.6	2.4	2.6	2.4	2.4	2.4	2.0	2.0	2.2	3.6	2.8	2.4
22	2.4	2.4	2.6	2.4	2.4	2.4	2.0	3.4	2.2	3.0	2.6	2.4
23	2.0	2.4	2.6	2.4	2.4	2.3	2.0	2.6	2.2	2.8	2.6	2.4
24	2.0	3.0	2.6	2.4	2.6	2.4	2.0	2.0	2.0	2.6	2.4	2.4
25	2.0	2.8	2.6	2.4	2.6	2.2	2.0	2.0	2.0	2.6	2.4	2.4
26	2.0	2.6	2.6	2.4	2.5	2.2	2.0	2.0	2.0	2.6	2.4	2.4
27	2.0	2.6	2.7	2.4	2.4	2.2	2.0	2.0	2.0	2.4	2.2	2.4
28	2.0	2.6	2.8	2.4	2.4	2.2	1.6	2.6	2.0	2.4	2.2	2.4
29	2.0	.....	2.8	2.4	2.8	2.2	1.6	2.0	2.0	2.4	2.2	5.5
30	2.0	.....	2.8	2.4	2.8	2.2	1.6	2.0	2.0	2.4	2.2	[4]8.2
31	2.0	.....	3.0	.....	2.6	.....	1.6	2.0	.....	2.4	.....	6.0
Mean	2.9	2.5	2.7	2.5	2.5	2.7	2.4	2.1	2.4	2.8	2.5	2.7

SANTEE RIVER SYSTEM—WATEREE RIVER.

CAMDEN, S. C.

1915.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	19.6	8.2	13.8	10.6	7.2	9.4	7.0	5.5	10.2	7.0	4.2	7.2
2	15.8	18.0	11.0	9.4	6.6	14.4	7.8	5.3	9.8	7.5	6.0	7.0
3	10.5	[11]27.6	9.8	12.2	5.5	[12]25.6	7.3	8.4	9.1	6.1	7.0	7.0
4	8.0	27.0	9.0	16.3	9.5	22.5	5.8	9.3	8.8	5.3	7.0	7.3
5	8.1	21.3	8.4	15.2	8.3	14.8	6.1	9.0	8.3	9.5	7.1	5.4
6	9.3	17.4	22.8	12.5	7.7	11.6	7.0	8.7	5.2	9.5	6.8	4.6
7	22.5	15.3	[13]26.7	9.7	7.0	9.6	6.4	8.0	[14]13.1	14.4	5.4	7.8
8	[15]29.5	13.5	22.7	9.0	9.9	9.0	6.2	6.6	17.5	[16]22.9	4.8	7.0
9	29.0	11.6	17.0	8.9	19.0	9.5	8.6	6.0	12.6	17.4	6.0	6.5
10	23.3	11.1	16.1	8.1	14.4	9.0	7.5	6.5	11.4	12.2	6.2	6.4
11	17.9	10.5	14.8	8.0	11.2	8.0	6.0	6.3	9.5	9.0	6.0	6.0
12	16.0	9.0	12.7	9.3	10.0	8.3	5.7	9.0	7.2	8.1	6.0	6.2
13	23.5	8.2	10.0	8.0	11.4	7.4	7.5	[17]22.4	6.3	8.4	5.3	7.5
14	23.7	8.6	8.4	7.5	12.5	7.0	7.5	19.3	7.1	8.0	5.4	8.5
15	17.4	8.0	10.3	7.2	9.7	7.7	7.1	12.3	6.8	7.8	6.1	8.0
16	14.7	10.3	8.1	7.0	7.0	7.2	7.0	10.1	6.2	8.0	6.8	8.8
17	13.1	10.1	9.2	7.1	6.7	8.1	7.8	14.6	6.0	7.0	6.0	8.0
18	15.2	11.7	8.0	6.5	9.3	18.0	6.4	10.7	7.4	8.5	7.7	8.6
19	28.3	10.3	7.8	6.1	8.0	15.1	5.9	9.8	6.0	7.1	9.0	8.0
20	29.2	9.7	9.1	7.0	7.5	12.5	7.7	8.0	4.8	7.2	[18]19.4	15.2
21	25.0	8.0	8.0	7.0	7.0	9.2	8.1	8.4	8.0	9.6	18.4	17.4
22	20.3	7.9	7.8	7.7	7.1	9.0	8.0	6.5	7.7	10.4	16.3	15.3
23	17.5	7.5	9.5	7.1	6.6	8.6	10.5	19.4	7.2	9.7	12.2	13.1
24	14.2	9.2	8.0	7.0	8.0	7.2	9.9	12.1	7.0	8.0	10.1	11.5
25	13.0	13.2	7.7	6.1	9.5	7.4	7.6	9.2	7.3	9.8	9.0	8.8
26	13.7	19.6	8.4	6.0	10.4	8.0	5.7	8.5	6.4	8.8	8.9	8.0
27	13.0	19.0	8.0	7.5	9.3	7.2	6.6	8.0	3.9	7.3	9.3	8.3
28	13.3	16.5	8.3	7.0	9.0	6.1	7.0	9.3	6.1	7.1	6.7	8.1
29	12.0	.....	7.8	6.9	12.8	7.5	6.8	8.0	7.5	7.7	4.6	7.8
30	10.6	.....	8.0	7.4	10.7	7.2	6.1	12.4	7.7	7.5	7.5	22.6
31	9.0	.....	10.7	.....	10.2	.....	6.0	9.0	.....	6.2	.....	[19]27.5
Mean	17.3	13.2	11.2	8.5	9.3	10.4	7.1	9.9	7.7	9.6	8.0	9.6

SANTEE RIVER SYSTEM—CATAWBA RIVER—Continued.

CATAWBA, S. C.

1	5.8	4.2	4.8	4.0	2.9	3.9	3.2	2.5	4.0	3.9	2.8	3.2
2	3.9	9.9	4.2	4.0	2.5	[5]11.0	3.2	2.9	3.4	3.2	2.7	3.2
3	4.5	12.0	4.2	3.3	2.9	8.6	3.3	3.9	3.4	6.1	2.9	3.4
4	4.2	7.8	4.0	5.0	3.0	6.4	2.4	3.0	3.0	4.2	3.0	2.1
5	3.7	6.0	4.0	4.2	3.6	4.5	3.4	3.0	2.6	4.0	2.7	2.0
6	4.3	5.2	[6]10.4	3.9	3.4	4.0	4.9	3.6	5.5	6.4	2.8	2.3
7	12.8	5.3	8.9	3.9	3.2	3.9	3.8	3.0	8.1	9.4	2.1	2.4
8	16.3	5.3	7.0	3.6	[7]6.9	3.8	3.7	2.0	5.1	6.3	2.7	2.4
9	9.0	4.5	5.0	3.8	6.2	3.7	3.5	2.8	4.1	4.5	2.9	3.4
10	6.5	4.3	4.8	2.7	4.2	4.2	3.4	2.9	3.8	4.0	3.0	3.0
11	5.4	4.1	4.3	3.5	3.7	3.8	2.3	2.8	3.1	3.9	2.9	2.5
12	6.1	4.0	4.0	3.8	3.8	3.5	3.2	[8]8.9	2.3	3.5	2.7	2.3
13	8.9	3.5	3.8	4.0	4.3	2.5	3.1	8.8	3.7	3.4	2.6	3.0
14	7.8	4.1	4.1	3.8	3.8	4.0	3.8	5.0	3.5	3.5	2.1	3.8
15	5.8	4.1	4.1	3.7	2.9	3.5	3.1	5.8	3.0	3.2	2.8	3.5
16	5.0	3.8	3.8	3.5	3.4	3.8	3.1	6.4	3.2	3.0	3.1	3.4
17	4.3	4.9	4.0	2.7	3.5	7.6	3.1	3.9	3.8	2.2	3.2	3.0
18	7.5	4.8	4.1	3.2	3.8	5.9	2.4	3.0	3.9	2.8	3.0	3.8
19	12.5	4.0	4.0	3.4	3.8	3.9	3.1	2.9	2.1	3.4	[9]4.5	7.1
20	10.5	3.8	3.5	3.6	3.4	3.6	2.8	2.9	2.9	3.5	8.4	6.9
21	8.0	4.2	4.0	3.6	4.2	3.8	3.1	2.8	3.0	4.2	6.5	6.8
22	6.0	4.1	4.0	3.5	2.9	3.5	3.4	10.0	3.0	3.9	5.0	5.3
23	5.0	3.8	3.9	3.5	3.2	3.4	3.8	5.6	2.8	3.0	4.2	3.9
24	4.9	4.2	3.9	3.9	3.5	3.4	2.9	4.0	2.8	3.8	3.8	3.2
25	5.0	7.5	3.8	2.8	4.2	3.3	2.0	3.5	2.7	3.9	3.5	3.2
26	4.7	8.3	3.7	3.2	3.8	3.2	2.8	3.4	2.3	3.7	3.9	3.8
27	4.5	6.4	2.7	3.5	3.8	2.1	2.9	2.9	2.4	3.4	2.9	3.6
28	4.2	5.1	3.5	3.3	3.6	3.4	2.8	6.1	2.8	3.2	2.5	3.8
29	4.0	.....	3.8	3.6	3.0	3.5	3.0	4.8	2.9	2.9	3.2	6.3
30	3.9	.....	3.7	3.3	4.0	3.4	2.7	3.9	2.5	2.7	3.7	[10]12.0
1	4.1	.....	3.6	.....	3.9	.....	2.8	4.5	.....	2.1	.....	13.9
Mean	6.4	5.3	4.4	3.6	3.7	4.3	3.1	4.2	3.3	3.9	3.4	4.3

SANTEE RIVER SYSTEM—BROAD RIVER.

BLAIRS, S. C.

1	7.5	5.7	6.2	6.4	5.5	6.2	5.0	4.3	5.5	5.3	4.1	4.5
2	6.8	13.2	6.3	6.0	5.4	11.7	5.3	4.5	5.5	.....	4.3	4.6
3	6.2	12.5	6.0	6.5	5.3	8.5	5.6	5.0	5.6	.....	4.2	4.8
4	6.2	6.0	6.0	6.5	5.1	6.4	5.8	5.5	4.8	.....	4.2	4.8
5	6.1	6.7	6.1	5.6	5.0	6.0	4.9	5.5	5.2	5.7	4.4	4.6
6	6.3	6.3	11.7	6.0	5.0	5.5	6.9	4.7	4.9	10.0	4.2	4.6
7	15.0	6.4	11.2	5.7	5.0	5.2	6.3	4.5	5.5	8.5	4.0	4.7
8	17.0	6.2	8.4	5.7	7.8	5.5	5.5	4.4	4.5	6.0	4.2	4.5
9	11.3	6.2	7.0	5.7	7.2	5.8	5.2	4.5	5.0	5.5	4.3	4.6
10	7.5	6.1	6.6	5.5	6.5	5.8	5.6	4.5	4.6	4.5	4.2	4.6
11	6.7	6.0	6.3	5.5	5.4	5.4	5.1	4.7	5.5	5.0	4.5	4.8
12	8.3	6.0	6.0	4.6	6.0	5.2	4.8	5.2	4.8	5.5	4.3	5.1
13	10.8	5.8	6.0	5.7	6.8	5.3	5.0	7.2	4.0	5.2	4.6	5.0
14	8.7	5.5	5.7	5.8	6.2	4.8	5.2	5.8	4.2	4.8	4.4	4.7
15	7.5	5.5	5.4	5.5	5.5	4.5	4.9	6.3	5.1	4.8	4.5	4.9
16	6.6	4.1	6.0	5.5	5.3	5.4	5.1	5.5	4.8	4.5	4.5	5.5
17	6.3	7.0	6.0	5.5	5.2	5.5	5.3	5.8	4.5	5.0	4.7	4.9
18	10.6	6.3	5.8	5.0	5.0	5.6	5.7	6.1	4.6	4.5	4.4	5.2
19	15.6	6.0	6.0	4.8	5.4	5.8	4.8	4.0	4.5	5.0	8.6	9.5
20	13.4	6.0	6.2	5.5	5.1	5.5	5.0	5.4	4.5	6.0	11.1	10.1
21	9.8	5.7	5.9	4.7	5.1	5.1	4.7	6.5	4.3	6.3	7.5	8.4
22	7.5	5.7	5.5	5.3	5.3	5.1	4.9	8.6	4.3	5.5	5.2	6.1
23	6.5	6.0	5.3	5.5	5.0	5.0	4.7	6.5	4.5	5.0	4.5	5.3
24	6.3	6.5	5.2	5.1	5.0	5.0	5.0	5.5	4.5	4.5	4.4	5.2
25	7.0	11.0	5.3	5.0	5.2	5.0	4.9	4.8	4.5	4.5	4.6	5.1
26	6.8	9.2	5.0	5.2	5.7	5.1	4.6	4.5	4.5	4.6	4.5	5.0
27	6.5	7.5	5.2	5.5	5.2	4.8	4.5	4.7	4.5	4.5	4.5	5.3
28	6.3	6.8	5.1	5.2	5.3	4.8	4.4	5.2	4.3	4.4	4.6	4.6
29	6.2	.....	5.1	5.3	5.3	5.0	4.5	6.1	4.3	4.5	4.4	8.5
30	6.0	.....	5.0	5.2	5.3	4.8	4.4	5.9	4.5	4.5	4.5	13.0
31	5.8	.....	6.0	.....	5.5	.....	4.4	5.8	.....	4.3	.....	14.6
Mean	8.4	6.9	6.2	5.5	5.5	5.6	5.1	5.4	4.7	5.3	4.9	6.0

[1] 9 at 8 p. m.
[2] 3.4 at 3 p. m.
[3] 4.4 at 2 p. m.
[4] 8.6 at 11.30 a. m.
[5] 11.6 at 4 p. m.
[6] 11 at 4 p. m.
[7] 8.2 at 3 p. m.
[8] 11 at 4 p. m.
[9] 8.9 at 5 p. m.
[10] 14 at 4 p. m.
[11] 28.2 at 4 p. m.
[12] 26 at 4 p. m.
[13] 27 at 6 a. m.
[14] 21 at 2 p. m.
[15] 30.3 at 10 p. m.
[16] 24 at 1 p. m.
[17] 24.4 at 6 p. m.
[18] 20 at noon.
[19] 28.8 at 10 p. m.

ATLANTIC DRAINAGE—Continued.

SANTEE—CATAWBA-WATEREE RIVER—CATAWBA, S. C.

1916.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	8.0	4.6	3.5	3.5	3.6	4.0	2.9	3.5	4.5	3.8	3.2	3.1
2	6.0	12.0	3.5	2.0	3.2	3.8	4.2	3.5	4.0	3.5	3.2	3.0
3	5.1	21.2	4.9	3.5	3.7	2.9	5.4	4.0	3.8	3.3	3.0	3.0
4	4.5	14.0	5.0	3.8	3.7	2.7	5.2	3.5	3.5	3.1	2.9	2.9
5	4.3	8.0	4.2	3.9	3.4	3.4	4.3	3.4	3.3	3.0	2.8	3.0
6	4.7	6.0	3.5	4.0	3.0	2.9	4.1	5.0	3.0	3.0	2.9	2.9
7	4.3	5.0	3.8	4.3	2.3	8.0	3.9	4.5	3.0	2.8	2.7	2.9
8	4.2	4.6	4.8	4.2	3.0	7.0	3.4	4.0	2.9	3.0	2.8	2.7
9	4.2	4.3	4.2	4.2	2.9	5.3	4.5	3.8	2.8	3.2	2.7	2.8
10	4.2	4.0	4.2	4.0	3.0	4.0	7.0	3.5	2.8	3.5	2.7	2.9
11	3.9	3.0	3.8	3.9	3.2	3.9	12.0	3.5	3.0	3.4	2.7	3.0
12	3.7	3.9	3.8	3.7	2.9	3.8	15.6	3.3	2.9	3.2	2.9	3.1
13	3.0	4.1	3.6	3.8	3.1	5.3	9.0	3.5	2.8	3.0	3.0	4.0
14	3.3	4.0	3.8	3.8	2.7	4.3	6.0	3.7	3.5	2.9	2.9	3.8
15	3.8	3.8	3.8	2.8	3.2	3.9	10.8	3.5	3.4	2.8	3.0	3.7
16	3.9	3.9	3.7	3.4	2.8	8.0	[1] 26.0	3.5	3.5	2.8	3.1	3.2
17	3.7	3.8	3.7	3.8	2.9	7.0	35.0	3.6	3.6	2.7	3.1	3.2
18	3.7	4.0	3.8	3.8	3.4	5.6	20.0	3.5	3.1	2.9	3.2	2.7
19	4.0	3.8	3.4	3.8	3.0	5.3	12.0	3.5	3.2	3.4	2.9	2.9
20	3.8	3.6	3.8	3.6	2.7	4.5	8.0	3.4	3.2	5.3	2.8	3.2
21	3.8	3.6	3.4	3.7	2.4	4.8	6.0	3.5	3.1	6.2	2.8	3.3
22	3.1	3.4	3.8	2.8	3.0	4.5	8.5	3.3	3.1	4.0	2.7	3.5
23	3.8	3.9	3.7	1.0	2.8	4.3	15.0	3.5	3.2	3.9	2.9	3.7
24	3.6	3.8	3.8	1.1	[2] 9.5	3.5	12.0	3.5	3.0	3.5	2.9	3.5
25	3.5	6.0	3.7	1.4	8.0	4.3	15.0	4.0	3.2	3.2	2.8	3.7
26	3.8	4.9	2.9	1.2	5.4	5.0	10.0	5.0	3.3	3.4	3.1	3.6
27	3.7	4.2	3.7	3.4	4.3	4.0	7.0	4.5	3.2	3.4	3.2	3.5
28	3.1	3.8	3.9	3.5	4.0	3.9	6.0	5.3	3.0	3.4	3.1	3.5
29	3.9	3.8	3.7	3.0	3.7	3.7	5.0	4.5	3.2	3.3	3.1	3.6
30	5.0	......	3.6	2.7	3.8	3.4	4.5	5.0	5.5	3.3	3.3	3.7
31	5.0	......	3.7	......	4.3	......	4.0	4.8	......	3.1	......	3.6
Mean	4.2	5.5	3.8	3.6	3.6	4.6	9.4	3.9	3.3	3.4	2.9	3.3

SANTEE—CATAWBA-WATEREE RIVER—CAMDEN, S. C.

1916.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	26.8	10.8	9.6	7.0	5.5	8.0	8.6	[5] 17.0	[5] 15.0	11.6	8.7	7.7
2	20.0	13.2	13.5	6.6	6.7	8.9	7.0	[5] 16.0	[5] 12.6	10.7	9.1	7.9
3	14.9	[6] 30.2	17.2	4.7	6.2	8.8	9.0	[5] 18.0	[5] 10.5	11.5	8.1	7.6
4	11.4	33.5	16.0	8.2	6.8	6.4	11.5	[5] 17.0	[5] 9.0	8.4	8.5	6.8
5	10.5	27.7	14.4	7.7	7.0	5.8	16.2	[5] 10.0	[5] 8.6	8.3	7.6	7.7
6	10.6	21.8	11.3	7.1	6.6	7.0	10.4	[5] 20.5	[5] 8.0	8.6	6.9	7.6
7	10.0	15.1	9.8	7.0	5.0	8.4	8.4	[5] 21.5	8.8	8.4	7.6	7.3
8	10.8	11.3	12.1	7.8	4.2	18.5	7.2	[5] 18.0	9.6	7.6	7.8	8.2
9	9.7	10.4	16.0	6.8	6.1	16.0	6.8	[5] 16.0	10.0	7.0	8.6	8.6
10	8.6	11.2	13.5	11.1	6.6	12.1	14.0	[5] 15.5	9.1	9.4	9.0	8.3
11	9.4	10.0	11.0	8.3	7.3	7.8	21.0	[5] 16.0	8.6	9.6	8.3	7.4
12	8.0	9.3	8.4	8.0	7.0	7.0	27.3	[5] 17.4	9.4	10.3	8.1	8.8
13	8.2	8.0	8.0	8.0	7.3	9.2	27.3	[5] 15.0	9.9	9.0	6.3	8.6
14	9.7	9.7	8.6	7.5	6.8	10.3	21.6	[5] 14.0	10.6	8.6	8.5	10.3
15	10.1	9.0	7.6	7.2	4.1	10.8	28.3	[5] 13.5	11.2	8.0	8.3	12.0
16	8.5	8.2	7.3	6.4	7.7	10.6	36.6	[5] 13.6	10.8	6.6	8.9	10.4
17	9.6	8.0	7.4	6.0	7.9	21.0	37.6	[5] 13.0	9.8	8.4	8.0	8.3
18	9.0	7.7	7.0	7.2	7.7	18.6	[7] 38.0	[5] 14.0	8.6	8.7	7.8	7.0
19	8.8	7.8	6.8	7.0	7.0	14.9	[5] 38.0	[5] 13.5	9.7	10.4	7.1	9.6
20	8.0	7.0	6.0	7.0	6.9	12.0	[5] 30.5	[5] 12.8	9.3	11.3	6.5	9.1
21	7.9	6.5	7.4	6.3	5.2	10.8	[5] 26.0	[5] 12.0	9.4	15.0	7.5	10.0
22	8.0	8.3	7.0	6.0	4.5	11.7	[5] 27.5	[5] 10.8	9.0	14.3	7.6	11.1
23	6.5	8.0	7.2	5.6	7.4	9.5	[5] 29.0	[5] 10.0	9.6	11.2	7.9	8.7
24	6.2	7.7	7.3	5.1	9.0	8.9	[5] 28.5	[5] 10.0	8.7	11.4	8.6	7.6
25	7.4	9.4	6.9	6.8	[8] 22.3	8.7	[5] 30.0	[5] 11.0	7.8	10.8	8.1	6.7
26	8.0	8.6	6.0	7.2	18.1	11.6	[5] 29.5	[5] 15.0	9.8	9.0	7.6	8.0
27	8.3	11.2	5.4	7.0	12.2	11.0	[5] 26.6	[5] 14.0	8.6	9.2	6.1	8.3
28	8.0	10.0	7.7	7.9	8.9	8.8	[5] 24.5	[5] 13.0	7.9	9.0	8.0	10.0
29	9.1	9.1	7.3	7.4	8.0	8.7	[5] 22.5	[5] 13.6	8.0	7.3	8.3	9.3
30	10.4	......	7.4	6.3	7.5	8.3	[5] 20.0	[5] 14.8	11.3	6.8	8.1	10.3
31	12.7	......	7.0	......	8.7	......	[5] 19.5	[5] 18.4	......	8.6	......	9.1
Mean	10.2	12.0	9.3	7.1	7.8	10.7	22.2	14.9	9.7	9.5	7.9	8.7

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

1916.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	10.1	2.7	3.7	1.2	2.1	1.3	1.5	5.6	3.9	3.9	1.4	2.6
2	6.0	5.4	5.7	1.6	1.5	1.2	1.9	9.0	3.3	2.9	1.6	2.8
3	3.8	19.7	6.5	0.8	2.5	1.2	1.6	9.5	3.8	2.3	1.9	1.5
4	2.3	[3] 21.8	4.8	1.3	1.5	2.2	1.3	5.2	3.4	2.4	1.8	2.4
5	2.2	16.0	3.7	3.7	0.7	1.8	4.0	4.5	2.4	3.2	2.1	2.0
6	2.9	10.0	2.5	1.7	0.5	1.5	1.9	8.4	3.3	2.3	1.8	1.8
7	2.0	6.3	2.0	1.7	0.5	1.9	1.9	7.5	2.9	2.5	1.5	2.0
8	1.0	4.2	6.7	1.8	0.7	5.0	1.7	5.8	2.8	2.3	1.5	2.5
9	1.6	3.6	6.1	2.0	0.5	4.2	1.1	5.4	2.3	2.5	1.8	1.9
10	1.4	3.4	3.1	1.8	0.6	2.5	1.8	4.8	3.5	2.7	1.8	1.6
11	1.3	2.8	2.4	1.7	0.4	1.8	6.7	4.5	3.3	2.4	1.4	1.7
12	1.7	3.0	1.7	1.6	0.7	1.2	10.0	3.9	2.3	2.3	1.6	1.9
13	2.1	1.8	1.7	1.5	1.1	0.6	7.1	4.4	2.9	2.5	1.6	2.3
14	2.5	1.8	2.7	1.6	0.8	0.9	5.4	3.8	2.8	2.4	1.5	2.8
15	2.2	1.7	1.8	2.3	0.8	1.0	9.5	3.5	2.8	2.6	1.6	2.5
16	1.8	2.4	1.7	2.6	0.7	3.8	20.5	3.9	5.0	2.3	1.5	2.0
17	3.1	2.1	1.7	2.2	0.3	4.5	[4] 30.9	3.1	4.5	2.3	1.5	1.9
18	2.4	2.1	1.6	1.8	0.5	2.8	29.7	3.7	3.5	1.8	1.5	2.1
19	1.7	2.0	1.5	3.2	0.4	1.9	22.4	3.8	2.6	2.1	1.1	1.8
20	1.5	2.0	1.2	3.1	0.3	1.4	14.6	3.5	2.5	3.4	1.8	1.9
21	1.2	2.0	1.5	1.2	0.3	4.2	11.9	3.4	2.4	4.8	1.6	2.1
22	1.4	1.0	1.5	1.1	0.3	1.8	11.6	3.8	2.5	3.4	1.8	2.4
23	1.9	2.0	1.6	1.0	0.2	1.7	14.8	3.4	2.4	2.4	1.8	1.9
24	1.7	2.0	1.5	0.8	1.4	2.7	15.7	3.4	2.4	2.4	1.8	2.4
25	1.7	4.0	1.3	0.6	5.6	1.5	15.5	4.1	2.4	2.4	1.9	2.0
26	1.7	2.0	1.5	0.8	4.2	2.7	12.9	3.9	2.3	2.0	1.2	1.9
27	1.7	3.5	1.3	0.8	2.6	2.4	9.6	3.8	2.3	2.4	1.1	2.1
28	2.1	2.6	1.0	0.8	1.8	2.0	9.7	3.4	2.0	2.4	1.1	2.2
29	2.5	3.2	0.8	0.2	1.2	1.5	7.5	3.5	2.7	1.8	1.5	2.2
30	2.7	......	1.3	2.5	1.1	1.4	9.0	8.3	4.4	2.0	2.4	2.1
31	2.5	......	1.3	......	1.4	......	6.5	4.3	......	1.5	......	2.6
Mean	2.4	4.7	2.5	1.6	1.2	2.2	9.7	4.5	3.0	2.5	1.6	2.1

SANTEE—CONGAREE RIVER—BROAD RIVER—BLAIRS, S. C.

1916.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	10.3	4.7	6.0	5.0	4.7	5.2	6.2	6.5	6.0	5.9	5.5	6.0
2	7.0	8.6	7.2	4.7	4.5	5.1	5.8	6.8	6.0	5.4	5.6	5.4
3	5.2	[9] 21.0	7.4	4.9	4.8	5.4	5.4	6.3	6.0	5.5	5.5	5.5
4	4.9	17.6	7.2	6.0	4.6	5.5	5.5	5.9	6.0	5.8	5.4	4.9
5	4.6	11.5	6.2	5.5	4.4	5.2	5.7	6.0	6.0	6.1	5.4	5.2
6	4.8	7.4	5.4	4.7	4.5	5.0	5.6	10.9	5.9	5.7	5.2	5.4
7	5.1	7.0	4.9	5.0	4.3	5.4	5.4	6.8	5.9	5.5	5.5	4.8
8	5.0	6.8	7.4	5.2	4.4	7.4	5.4	6.3	5.8	5.5	5.5	4.5
9	4.7	6.6	6.8	5.4	4.5	6.8	6.1	6.7	5.8	5.4	5.6	4.3
10	4.5	6.4	6.3	4.8	4.8	6.3	7.8	6.5	5.5	5.3	5.4	4.3
11	5.2	6.6	6.0	4.6	4.7	5.8	11.5	6.4	5.5	5.6	5.1	4.0
12	5.0	6.2	5.7	4.4	4.5	5.5	12.4	6.2	6.3	5.5	5.0	5.3
13	5.1	6.0	5.5	4.6	4.4	5.4	8.0	6.3	6.3	5.7	5.2	5.5
14	5.7	5.8	5.1	4.5	4.5	5.2	7.2	6.5	6.0	5.4	5.2	5.2
15	5.4	5.6	5.0	4.4	4.5	5.9	14.2	6.4	6.0	5.5	5.0	5.0
16	5.5	6.0	4.8	4.5	4.7	7.5	[10] 20.4	6.2	6.4	5.4	5.2	5.3
17	5.5	5.6	5.1	4.7	4.8	8.1	35.9	6.0	6.2	5.6	4.8	5.5
18	5.0	4.5	4.8	4.4	4.6	6.8	29.1	5.8	6.0	5.7	5.0	5.1
19	4.7	4.9	4.6	4.5	4.5	6.2	18.4	6.0	6.0	5.5	4.7	4.9
20	4.6	4.8	4.4	4.6	4.7	5.9	13.5	6.1	5.5	7.5	4.8	5.2
21	4.5	4.5	4.5	4.5	4.5	5.5	13.0	6.2	5.6	6.2	5.1	5.4
22	4.6	4.4	4.4	4.3	4.6	5.6	12.8	6.0	5.5	5.7	4.9	6.5
23	4.5	4.6	5.3	4.4	4.8	5.4	16.2	6.0	5.5	5.5	5.3	5.8
24	4.8	4.6	5.1	4.5	8.2	5.9	13.2	5.9	5.7	5.5	5.1	5.4
25	4.6	4.8	5.0	4.5	10.0	5.6	13.9	6.1	5.4	5.7	5.0	5.2
26	5.1	5.2	5.0	4.4	6.2	5.4	10.2	6.0	5.2	5.6	5.2	4.9
27	5.0	5.0	4.8	4.2	5.1	5.4	8.8	6.0	5.3	5.6	4.9	5.2
28	5.3	5.0	5.1	4.2	4.9	5.9	7.3	6.0	5.5	5.5	5.3	5.4
29	5.0	4.8	4.9	4.4	5.0	5.7	7.1	6.0	5.8	5.3	5.2	5.8
30	4.7	......	5.3	4.6	5.2	5.5	6.6	6.4	5.6	5.1	6.2	5.1
31	5.0	......	5.2	......	4.9	......	6.2	6.2	......	5.4	......	4.8
Mean	5.2	6.8	5.5	4.7	5.0	5.8	11.4	6.8	5.8	5.6	5.2	5.2

Note.—River readings estimated from July 18 to Sept. 3, 1916, inclusive.

[1] 40.4 at 7.45 p. m.
[2] 12.0 at 12 noon.
[3] 22.7 between 2 and 4 a. m.
[4] 31.5 at 11.30 a. m.
[5] Readings estimated.
[6] 34.4 about midnight.
[7] 40.4 at 2.30 p. m.
[8] 24.0 evening.
[9] 21.3 at 11.30 a. m.
[10] 36.9 at midnight.

XV

ATLANTIC DRAINAGE—Continued.

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

1917.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.4	2.7	3.7	3.8	2.8	1.9	1.7	1.6	1.2	1.2	1.8	0.7
2	2.2	4.8	3.5	4.5	3.5	2.4	1.8	1.6	7.4	3.3	1.3	0.7
3	2.5	5.2	6.1	3.5	3.3	1.5	1.0	2.6	10.3	1.8	1.3	0.8
4	2.4	3.8	6.4	3.3	2.5	3.1	1.0	3.5	8.0	2.2	1.1	0.7
5	2.0	3.1	12.4	5.0	2.4	0.9	2.9	3.0	5.0	2.0	1.1	0.5
6	1.9	2.5	[1]17.2	[2]13.8	4.9	1.9	2.6	1.5	4.5	1.2	0.8	0.8
7	1.9	2.6	14.2	11.2	2.7	1.8	2.0	1.5	4.9	0.6	1.1	0.6
8	1.8	2.5	10.1	9.5	2.4	1.2	1.8	2.1	2.9	0.8	0.9	0.8
9	2.1	2.7	6.7	7.5	3.5	1.2	1.6	2.1	1.7	0.8	0.9	0.9
10	3.0	2.5	4.3	5.8	3.0	2.2	0.8	1.9	2.2	0.9	0.9	0.4
11	2.5	2.0	3.2	4.2	2.6	4.6	2.0	2.0	2.2	0.9	0.8	0.4
12	2.1	1.8	3.1	3.8	2.4	4.6	1.8	1.7	2.4	0.9	1.0	0.4
13	2.1	1.3	3.5	3.7	2.9	4.1	1.2	1.3	1.6	0.8	0.9	0.5
14	1.8	3.0	3.3	4.2	1.9	3.4	1.5	0.9	1.4	0.8	1.0	0.5
15	1.8	2.1	3.1	3.6	1.5	5.1	1.5	0.9	1.8	0.9	1.1	0.7
16	1.7	3.0	3.4	3.0	3.1	1.5	0.7	1.0	0.9	0.8	0.7	0.7
17	2.2	2.7	3.3	3.0	1.9	1.4	1.0	1.0	1.6	0.7	0.8	0.4
18	4.6	1.8	2.7	2.7	1.8	1.6	1.0	1.2	1.8	1.0	0.9	0.5
19	4.1	1.8	2.8	3.0	1.9	1.7	2.5	0.5	1.6	0.9	0.7	0.5
20	3.9	8.0	2.7	3.0	1.7	0.8	4.1	1.3	1.1	0.8	0.8	0.6
21	3.1	10.5	3.3	2.9	0.9	1.5	3.4	0.9	1.6	0.9	0.8	0.6
22	2.8	10.0	3.9	2.9	0.8	1.3	3.6	1.6	1.6	1.0	0.9	0.8
23	2.5	7.0	4.1	1.9	2.1	1.3	6.8	1.7	1.0	0.9	0.8	0.9
24	3.0	7.0	4.2	1.9	4.6	0.8	4.6	1.6	1.9	1.7	0.6	0.8
25	4.7	12.5	10.1	2.0	2.9	0.8	3.4	1.6	1.7	1.0	0.8	0.8
26	4.0	[3]10.5	11.8	1.9	2.6	1.1	3.6	1.6	1.0	1.1	0.2	0.9
27	2.9	8.1	11.0	3.1	2.0	1.6	3.7	2.6	1.6	0.7	0.5	0.9
28	2.8	5.4	12.6	4.5	1.9	1.4	2.4	1.5	1.7	0.9	0.7	0.7
29	2.1	......	11.5	2.9	0.8	1.7	1.9	1.0	1.7	1.1	1.3	0.2
30	1.6	......	8.8	2.8	2.0	2.2	2.1	1.0	1.4	1.0	0.8	0.8
31	2.6	......	7.1	......	2.0	......	1.4	1.0	......	1.6	......	0.7
Mean	2.6	4.7	6.7	4.4	2.4	2.0	2.3	1.6	2.8	1.2	0.9	0.7

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

1917.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.6	6.0	6.3	5.8	5.6	5.0	6.0	5.0	6.0	6.0	4.8	4.0
2	4.1	6.3	6.1	5.6	5.8	5.3	5.1	5.2	[5]10.1	5.6	5.2	3.8
3	5.2	6.5	5.9	5.5	6.1	5.1	5.4	6.0	10.8	4.3	4.3	3.6
4	5.3	6.2	8.8	5.3	5.8	4.7	4.8	6.3	8.4	4.2	4.8	3.9
5	4.8	5.7	15.3	6.0	6.2	5.8	5.1	6.1	6.3	4.5	4.5	3.4
6	5.5	5.5	[6]17.3	[7]14.0	5.9	5.2	5.1	5.6	7.8	4.4	4.3	3.5
7	5.3	5.3	11.8	13.2	5.6	5.3	4.9	5.2	6.2	5.0	4.1	3.2
8	5.0	4.9	9.1	8.5	6.7	4.8	5.0	5.5	5.0	4.6	4.0	3.2
9	5.1	5.5	7.5	6.2	6.5	5.1	4.8	5.0	4.9	5.3	3.8	3.6
10	5.2	5.7	6.0	5.7	5.8	5.0	4.9	4.8	4.8	3.1	4.1	3.8
11	4.9	5.4	6.3	5.5	5.6	6.0	5.2	5.0	5.6	3.3	3.9	3.5
12	4.9	5.3	6.0	4.9	5.7	6.0	4.8	4.9	5.3	3.6	4.0	3.6
13	4.8	5.2	6.0	5.2	5.9	5.7	5.0	4.8	5.1	3.8	4.0	3.5
14	5.2	5.2	6.4	5.6	4.8	5.8	4.9	4.5	5.2	4.9	4.3	3.2
15	5.5	5.3	6.2	6.0	5.0	5.5	4.8	4.7	5.0	4.5	4.6	3.4
16	6.0	5.5	5.9	5.8	5.1	5.5	4.6	4.5	5.2	3.4	4.0	3.5
17	6.5	5.4	5.7	6.2	4.9	5.4	4.9	4.5	4.8	3.0	4.6	3.5
18	5.9	5.3	6.0	6.1	5.2	4.8	4.5	4.0	4.3	3.9	4.4	3.8
19	6.0	5.2	5.5	6.0	5.5	4.6	5.8	4.7	3.0	4.2	4.1	3.5
20	5.8	8.0	5.8	5.8	5.9	5.3	5.8	4.8	2.9	2.7	4.0	3.6
21	5.5	10.3	6.0	5.6	5.2	5.2	6.1	5.0	2.8	5.0	4.3	3.5
22	5.7	9.6	6.5	5.5	4.9	5.5	8.0	5.1	3.1	4.6	4.3	3.6
23	5.9	8.9	6.7	5.0	5.4	4.8	7.5	5.2	4.4	5.5	3.8	3.5
24	5.8	11.8	7.2	5.2	7.5	4.8	6.0	4.4	5.0	4.7	3.8	3.3
25	6.1	13.8	11.5	5.2	6.0	4.5	6.7	4.4	4.6	4.6	3.4	3.5
26	5.6	11.0	13.5	5.5	5.6	4.7	5.6	4.5	4.8	4.3	3.2	3.9
27	5.4	8.0	11.0	5.7	5.6	5.0	5.0	4.3	4.7	4.5	3.0	4.0
28	4.8	6.4	11.0	5.6	4.7	6.2	5.5	4.0	4.7	5.0	3.4	3.6
29	4.4	......	10.0	5.5	4.5	6.6	5.2	2.0	6.8	5.2	3.5	3.6
30	5.8	......	7.0	5.7	4.7	6.7	5.0	2.5	7.0	5.5	3.9	3.9
31	5.9	......	6.0	......	4.9	......	5.0	5.0	......	5.0	......	3.4
Mean	5.4	6.9	8.2	6.2	5.6	5.3	5.4	4.7	5.5	4.5	4.1	3.6

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

1917.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	3.8	4.6	5.2	5.0	3.8	3.4	3.0	3.8	4.0	4.6	4.0	3.4
2	3.8	4.4	5.2	4.8	3.8	3.4	3.0	3.8	8.8	4.4	4.0	3.4
3	3.8	4.4	5.4	4.8	3.8	3.4	3.0	3.8	7.0	4.2	4.0	3.4
4	4.0	4.2	5.8	4.6	3.8	3.4	3.2	3.8	5.0	4.2	4.0	3.4
5	4.2	4.2	8.6	[4]5.8	4.4	3.4	4.8	3.6	4.5	4.2	4.0	3.4
6	4.2	4.2	7.0	6.0	4.2	3.4	4.0	3.6	4.8	4.0	3.8	3.4
7	3.9	4.2	5.8	5.4	4.2	3.4	3.8	3.6	4.4	4.0	3.8	3.4
8	3.8	4.0	5.8	5.0	4.4	3.4	3.8	4.6	4.2	4.0	3.8	3.4
9	3.8	4.0	5.2	5.0	4.4	3.6	3.8	4.1	4.2	4.2	3.8	3.4
10	3.6	4.0	4.8	4.8	4.2	5.0	3.6	4.2	4.2	4.2	3.8	3.4
11	3.6	4.0	4.6	4.6	4.0	4.5	3.6	4.0	4.0	4.0	3.8	3.4
12	3.6	3.8	4.4	4.4	4.0	4.1	3.6	4.0	4.0	4.0	3.8	3.4
13	3.6	3.8	4.4	4.6	4.0	3.5	3.6	3.8	4.0	4.0	3.8	3.4
14	4.2	3.8	4.4	4.4	4.0	3.6	3.4	3.8	4.0	4.0	3.8	3.8
15	4.2	4.0	4.2	4.4	3.8	3.6	3.4	3.8	3.8	4.0	3.8	3.8
16	4.8	4.0	4.2	4.2	3.8	3.4	3.4	4.0	3.8	3.8	3.6	3.8
17	5.0	4.0	4.2	4.2	3.8	3.4	3.4	3.8	4.8	3.8	3.6	3.8
18	4.8	4.0	4.2	4.0	3.8	3.4	3.4	3.6	3.3	3.8	3.6	3.8
19	4.4	4.4	4.2	4.0	3.6	3.4	4.4	3.6	3.8	4.0	3.6	3.8
20	4.2	5.4	4.2	4.0	3.6	3.4	4.1	3.6	3.6	4.2	3.6	4.0
21	4.2	5.8	4.1	4.0	3.6	3.4	4.6	3.4	3.6	4.0	3.6	4.0
22	4.4	5.0	4.1	4.0	3.6	3.4	5.0	3.4	4.0	4.0	3.6	4.0
23	4.4	4.6	4.8	3.8	3.6	3.4	4.2	3.4	4.0	3.8	3.6	4.0
24	4.6	7.8	7.8	3.8	3.6	3.4	4.0	3.4	3.8	3.8	3.6	4.0
25	4.8	6.0	10.2	3.8	3.6	3.4	4.0	3.4	3.8	3.8	3.6	4.0
26	4.4	5.4	8.8	3.8	3.6	3.2	4.2	3.4	3.8	3.8	3.4	4.0
27	4.2	5.0	7.2	3.5	3.6	3.2	4.2	3.2	3.6	3.8	3.4	4.0
28	4.2	4.8	6.6	3.8	3.6	3.2	4.4	3.2	4.4	3.8	3.1	4.0
29	4.2	......	5.8	3.8	3.6	3.2	4.2	3.2	5.2	3.8	3.4	4.0
30	4.1	......	5.4	3.8	3.6	3.2	4.0	3.2	5.2	4.2	3.4	4.0
31	4.2	......	5.0	......	3.6	......	4.0	3.2	......	4.2	......	4.0
Mean	4.2	4.6	5.6	4.4	3.8	3.5	3.9	3.7	4.1	4.0	3.7	3.7

SANTEE—CONGAREE—SALUDA RIVER—CHAPPELLS, S. C.

1917.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.8	8.0	6.5	7.3	3.2	3.0	3.7	2.5	4.9	7.2	4.1	2.7
2	3.2	8.1	8.2	6.8	5.2	3.0	2.5	2.6	8.3	5.6	3.6	2.0
3	3.0	7.4	11.1	7.0	5.7	3.0	3.4	3.2	11.4	3.8	3.3	1.1
4	2.8	5.2	11.6	6.4	5.7	2.6	2.5	3.0	13.2	3.4	2.6	2.8
5	3.0	4.1	11.5	9.6	5.9	4.0	2.0	3.0	12.8	3.3	2.2	3.3
6	3.1	5.3	[8]18.5	11.0	5.9	3.2	6.5	1.8	8.6	3.0	3.3	2.6
7	3.0	5.0	15.0	15.0	5.1	2.9	4.7	3.0	8.0	2.5	3.0	2.5
8	2.6	4.8	11.8	12.4	5.1	2.6	3.0	2.5	4.7	1.4	2.8	2.5
9	4.5	4.6	8.6	8.7	5.5	2.6	1.0	1.3	4.2	3.2	2.7	2.4
10	3.5	4.5	7.7	9.0	4.8	3.9	4.1	3.2	6.2	3.4	2.7	1.4
11	3.0	4.0	6.0	8.0	4.5	5.1	3.0	3.3	6.0	3.2	2.0	3.0
12	2.9	4.6	6.0	7.3	4.7	5.1	2.8	3.5	4.0	3.6	1.4	3.1
13	2.9	4.8	6.5	7.0	3.5	4.1	2.7	1.7	3.4	3.1	3.1	3.0
14	2.1	4.2	6.2	7.0	3.4	3.7	2.6	3.8	3.5	2.5	3.7	2.8
15	1.9	3.4	6.3	6.3	4.4	3.0	1.9	2.5	3.2	1.2	3.0	2.5
16	1.5	3.8	5.9	5.0	4.5	3.0	1.0	2.6	2.6	2.6	2.9	2.2
17	6.4	5.6	5.4	7.3	3.7	2.9	2.7	3.0	1.4	2.9	2.8	1.5
18	6.5	3.4	5.3	5.4	3.2	2.3	3.8	2.3	3.0	2.6	2.0	2.3
19	6.7	3.3	5.0	6.1	3.5	3.3	3.7	2.2	2.7	2.7	1.4	3.2
20	5.0	11.1	6.2	6.4	3.5	3.2	6.0	1.0	2.5	2.7	2.9	3.0
21	4.5	13.1	6.5	5.2	2.6	3.0	5.2	1.0	2.4	2.6	3.3	2.6
22	3.4	12.9	7.8	5.0	3.6	3.0	6.0	3.0	2.6	4.1	2.8	2.4
23	5.8	9.3	7.5	4.8	4.4	3.0	7.7	2.6	2.6	4.7	2.8	2.0
24	4.4	10.0	9.4	5.2	4.9	2.7	7.7	2.1	1.7	3.0	2.8	1.6
25	7.3	13.1	13.2	5.4	5.7	2.4	6.5	2.1	3.8	3.0	2.0	2.0
26	5.5	[9]14.8	15.0	5.2	4.5	2.5	5.5	2.0	2.9	2.6	2.5	1.6
27	4.9	13.5	17.0	5.2	3.5	3.4	4.2	0.5	2.8	2.5	3.0	2.4
28	3.8	7.7	17.7	3.2	2.8	2.9	4.7	2.3	2.7	2.3	2.6	2.5
29	3.3	......	16.7	3.7	4.5	3.5	4.3	2.7	5.6	1.2	2.7	2.4
30	3.0	......	13.7	3.5	3.5	3.0	3.3	2.0	10.8	8.6	2.7	2.0
31	4.8	......	8.5	......	3.6	......	3.6	2.2	......	6.0	......	1.0
Mean	5.6	7.1	10.1	7.0	4.3	3.2	4.0	2.5	5.1	3.4	2.7	3.5

[1] 17.8 at 2 p. m. [2] 15.2 at 6 p. m. [3] 13.6 at noon. [4] 7 at 4 p. m. [5] 13.6 at 4 p. m. [6] 18.1 D. N. [7] 15 at 10 a. m. [8] 19 at 8 a. m. [9] 15 at 4 p. m.

XVI

ATLANTIC DRAINAGE—Continued.

SANTEE—CATAWBA—WATEREE RIVER—CATAWBA, S. C.

1918.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.7	8.7	3.9	3.1	3.5	3.3	2.6	4.8	3.0	2.5	14.1	4.5
2	2.7	7.0	3.5	3.0	4.3	3.0	2.6	4.5	3.0	2.8	8.0	4.0
3	3.0	6.5	3.6	3.0	4.5	2.9	2.8	4.3	2.9	2.6	6.5	4.5
4	3.1	5.0	3.4	3.0	4.0	2.9	4.0	3.0	2.4	2.9	5.0	4.4
5	3.0	5.0	3.5	3.0	3.9	2.6	3.4	2.9	2.7	2.9	5.0	3.8
6	3.4	5.4	3.5	3.0	3.4	2.9	3.5	3.2	2.9	2.7	4.0	3.7
7	3.4	5.0	3.6	3.0	3.1	3.0	3.0	3.3	3.1	2.8	4.0	3.6
8	2.9	5.0	3.1	3.2	3.1	3.1	3.1	2.9	3.6	2.7	4.1	3.2
9	3.1	4.7	3.5	4.5	3.9	2.9	2.8	2.8	5.6	2.5	3.9	3.0
10	3.2	4.5	3.5	5.5	3.7	2.6	3.0	2.9	4.3	2.7	3.6	3.2
11	3.3	4.1	2.9	4.0	3.5	2.8	3.1	3.2	3.0	2.5	3.5	3.1
12	4.5	2.9	3.2	3.6	3.0	2.6	2.6	3.4	2.9	2.4	3.4	3.0
13	6.0	3.9	3.2	4.9	3.0	2.9	2.9	3.4	2.8	2.4	3.2	3.1
14	4.8	3.7	3.3	4.0	3.2	2.5	2.5	3.2	3.0	2.3	3.5	3.0
15	5.6	3.7	3.2	3.9	4.8	3.0	2.5	2.9	2.7	2.4	3.4	4.5
16	6.5	3.0	3.1	3.6	4.3	2.6	2.6	2.8	2.8	2.5	3.4	6.8
17	6.6	4.3	3.2	3.7	4.3	2.4	2.4	3.9	2.5	2.6	4.0	10.4
18	4.6	4.3	3.4	3.8	3.5	3.4	3.0	2.4	2.9	2.5	5.5	10.9
19	4.7	3.4	3.0	3.8	3.4	3.3	3.0	2.3	2.9	2.6	6.0	8.0
20	3.5	3.5	3.0	4.8	3.1	3.3	3.5	6.3	2.9	2.5	5.9	7.0
21	3.4	4.3	3.4	10.5	3.4	2.8	2.6	5.0	7.3	2.5	4.6	6.0
22	3.4	4.3	3.4	9.8	4.0	3.0	2.7	4.9	4.8	3.2	4.4	7.0
23	3.8	4.1	3.4	6.5	3.9	2.5	3.2	3.0	3.5	2.7	4.3	[1] 12.9
24	4.5	4.1	2.2	5.0	3.3	2.6	3.2	2.9	3.0	2.5	4.0	13.0
25	4.3	4.1	2.9	4.9	4.1	3.3	4.0	2.5	3.1	2.6	3.9	11.0
26	4.5	4.2	3.5	4.5	4.1	3.2	3.9	2.6	3.0	2.5	4.1	9.7
27	4.9	3.9	3.4	4.6	3.0	3.5	3.2	2.8	2.9	17.0	3.9	7.5
28	4.7	3.6	3.3	3.0	4.0	3.3	3.2	2.5	2.8	[2] 17.5	3.4	5.8
29	5.0	......	3.2	2.7	3.3	3.4	3.3	2.9	2.8	10.3	9.3	6.0
30	[3] 10.1	......	3.2	4.3	3.9	2.5	3.5	4.5	2.7	10.0	5.3	5.4
31	10.5	......	3.1	......	3.3	......	3.2	3.2	......	14.2	......	5.3
Mean	4.5	4.5	3.3	4.4	3.7	2.9	3.1	3.4	3.3	4.4	4.9	6.0

SANTEE—CATAWBA—WATEREE RIVER—CAMDEN, S. C.

1918.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	5.9	21.8	7.6	6.7	11.6	7.3	6.0	8.7	9.4	6.5	20.2	14.0
2	6.0	20.1	7.9	7.0	10.2	6.0	7.3	9.8	9.0	7.2	25.0	11.3
3	6.7	18.5	6.8	7.2	9.0	4.6	7.8	11.8	7.9	6.8	20.7	10.6
4	7.3	16.4	6.2	8.7	9.6	9.6	7.8	10.1	7.0	7.0	14.3	9.0
5	7.7	13.2	7.7	9.1	9.0	9.0	8.1	9.3	8.3	7.3	12.0	8.2
6	8.2	10.8	8.4	8.4	8.4	8.2	7.4	8.4	7.0	7.0	11.2	8.0
7	7.4	10.2	8.0	7.6	9.5	8.2	6.2	8.0	9.4	5.8	10.0	8.0
8	8.0	9.8	8.7	7.1	9.0	8.0	5.0	8.2	12.2	6.0	9.2	7.7
9	8.1	10.3	8.1	14.5	10.2	6.8	6.3	8.7	9.4	6.4	9.0	6.6
10	7.3	8.8	6.8	16.5	9.5	6.0	7.0	8.1	8.6	6.0	8.3	7.9
11	7.0	8.2	6.3	13.1	9.1	8.1	7.8	7.0	8.1	6.2	7.7	8.2
12	8.2	9.7	8.0	11.6	8.4	8.0	7.4	6.6	9.3	6.0	8.6	9.6
13	7.3	9.1	8.5	9.0	8.0	8.4	7.3	7.4	8.6	5.2	8.4	9.3
14	13.5	9.4	8.0	8.2	10.3	7.7	5.2	7.7	7.5	4.7	8.7	9.5
15	11.7	9.0	7.9	8.0	11.0	7.4	5.0	8.1	7.0	5.0	8.0	10.1
16	13.6	9.3	8.4	9.2	10.3	6.6	7.8	10.2	6.7	5.3	7.4	15.4
17	16.5	9.9	7.6	10.3	14.7	5.2	7.6	8.3	7.0	4.8	6.3	21.2
18	12.0	10.7	8.3	9.6	12.3	8.6	7.4	7.3	7.3	4.2	6.0	25.5
19	10.2	8.4	7.5	9.0	8.8	8.9	8.7	7.2	7.5	5.4	14.5	23.7
20	9.0	9.0	8.0	11.4	6.7	8.2	9.0	9.4	7.0	4.7	13.0	19.1
21	7.3	10.7	9.1	[4] 23.3	8.2	7.7	7.2	8.8	7.6	6.8	10.1	15.3
22	8.6	9.5	8.2	27.8	11.0	8.1	6.6	9.0	7.0	6.2	9.3	14.6
23	9.6	9.2	8.5	21.3	9.7	7.3	6.0	8.7	9.7	7.1	12.0	21.3
24	9.0	9.0	8.0	18.7	9.6	6.0	8.7	7.4	8.4	6.0	9.6	[5] 28.3
25	9.2	8.1	8.2	12.1	9.0	7.0	7.1	5.7	8.0	5.2	8.7	27.7
26	10.0	8.0	8.9	10.6	7.2	9.8	6.6	4.6	7.8	6.1	8.2	24.6
27	10.7	8.5	7.3	13.0	5.7	8.4	7.1	6.0	7.0	10.3	8.0	20.0
28	10.0	8.0	8.4	11.4	6.4	8.0	7.2	8.8	8.1	[6] 29.5	8.8	15.8
29	9.2	......	8.7	9.8	7.2	8.1	6.0	8.0	7.2	29.4	14.0	13.6
30	23.8	......	8.0	10.7	9.0	6.6	7.8	7.5	5.8	23.0	23.0	11.1
31	[7] 27.2	......	7.2	......	8.8	......	10.0	8.2	......	26.9	......	9.0
Mean	10.2	11.0	7.9	11.8	9.3	6.7	7.2	8.2	8.6	8.8	11.6	11.4

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

1918.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	0.8	10.0	1.1	0.9	0.8	0.7	0.1	3.8	0.4	0.0	13.1	6.6
2	0.6	6.6	0.9	0.7	1.0	0.6	0.3	2.7	0.3	0.0	9.0	3.0
3	0.8	6.5	0.7	0.6	1.1	0.4	2.2	10.0	0.0	0.1	4.7	2.0
4	0.7	4.6	0.9	0.6	1.1	0.5	1.0	[8] 10.5	−0.2	0.0	2.0	1.6
5	0.8	3.5	0.9	0.7	0.9	1.3	0.[illegible]	7.3	0.2	0.0	1.2	1.2
6	0.6	2.5	0.8	0.7	0.7	1.2	0.5	2.2	0.1	0.2	1.5	1.0
7	0.8	2.2	0.8	0.8	0.7	1.1	0.3	1.3	0.2	0.0	1.0	1.0
8	0.7	2.0	0.7	1.4	0.8	0.9	0.[illegible]	1.0	0.4	0.2	1.1	0.9
9	0.6	1.8	0.9	2.9	0.8	0.8	0.[illegible]	1.0	1.4	0.2	1.0	0.8
10	0.7	1.7	1.0	7.0	1.0	1.1	0.4	1.1	1.6	0.0	0.9	0.6
11	0.8	1.4	1.1	4.0	1.9	0.9	0.2	1.5	1.3	−0.1	0.8	0.5
12	0.9	1.2	0.9	2.8	1.6	0.8	0.[illegible]	1.3	1.0	0.0	0.8	0.4
13	4.6	1.5	0.8	2.0	0.8	0.7	0.[illegible]	0.3	0.3	−0.1	0.6	0.4
14	3.8	1.1	1.1	1.8	1.0	0.8	1.[illegible]	0.4	0.4	−0.8	0.6	0.8
15	4.8	1.2	0.9	1.1	4.5	0.9	0.[illegible]	0.1	0.3	−0.3	0.5	1.4
16	4.6	1.1	1.0	1.0	1.8	0.8	0.0	0.6	0.1	−0.6	0.5	5.2
17	3.9	1.4	1.1	1.1	1.6	0.1	0.0	0.7	0.0	−0.6	0.5	11.8
18	2.1	1.9	1.2	1.3	1.2	0.1	−0.[illegible]	0.4	0.0	−1.0	0.6	12.0
19	2.6	1.2	1.3	1.2	1.0	0.1	0.[illegible]	0.3	0.1	−0.8	3.5	9.7
20	2.1	1.3	1.2	3.6	0.9	0.2	0.[illegible]	0.7	0.0	−1.0	1.9	6.0
21	1.9	1.1	1.4	6.0	0.8	0.5	0.[illegible]	0.3	0.3	−0.8	1.8	2.3
22	1.8	1.0	1.3	[9] 8.0	1.2	0.7	0.3	0.3	0.6	−0.3	1.3	2.0
23	1.4	1.8	1.3	5.6	1.0	0.6	0.4	0.1	1.0	0.6	0.9	9.7
24	1.4	1.9	1.4	2.6	0.9	0.1	0.3	0.1	0.7	0.4	1.1	[10] 14.5
25	1.3	1.6	1.0	2.1	0.9	0.3	0.4	0.0	0.8	0.6	0.8	14.5
26	1.6	1.7	1.0	2.5	0.9	0.9	1.[illegible]	−0.2	0.8	1.2	0.6	14.4
27	2.0	1.3	0.8	1.7	0.8	1.2	1.4	−0.3	0.5	13.0	0.6	11.2
28	1.8	1.2	0.9	1.6	0.6	0.9	[illegible]	−0.2	0.3	[11] 20.5	0.5	6.3
29	3.2	......	0.8	0.9	0.7	0.7	[illegible]	0.0	0.4	15.5	8.5	2.7
30	10.8	......	0.8	0.8	0.6	0.6	1.7	0.1	0.1	10.2	10.6	2.5
31	12.0	......	0.8	......	0.7	......	1.9	0.2	......	11.3	......	2.1
Mean	-2.5	2.4	1.0	2.3	1.1	0.7	0.7	1.5	0.4	2.3	2.4	4.8

SANTEE—CONGAREE—BROAD RIVER, BLAIRS, S. C.

1918.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	3.4	9.1	5.6	4.6	5.6	4.8	5.0	7.6	2.5	4.0	13.8	7.6
2	3.4	8.0	5.4	4.7	5.7	5.0	5.6	6.8	4.1	3.8	8.2	6.5
3	3.5	6.4	5.5	4.9	5.5	4.9	6.3	11.6	4.0	3.7	6.5	6.5
4	4.0	7.2	5.8	4.9	5.5	5.1	6.2	8.2	3.8	3.4	5.9	6.3
5	3.8	6.4	5.7	4.7	5.2	5.0	5.0	5.5	3.5	2.0	5.4	5.8
6	4.2	6.2	6.2	4.6	5.4	5.2	4.8	5.6	3.2	2.0	5.1	5.5
7	3.6	6.1	6.0	5.0	5.2	5.3	4.8	5.3	5.1	1.8	5.0	5.5
8	3.5	6.3	5.1	4.8	5.3	5.1	4.8	5.2	5.0	1.8	4.6	5.3
9	3.5	6.4	5.2	6.7	5.5	4.9	4.0	5.0	5.2	1.5	4.3	4.7
10	3.9	5.9	5.0	9.0	5.8	5.1	4.2	5.1	5.1	1.7	4.0	5.0
11	4.2	5.7	5.1	6.8	6.0	5.5	5.0	5.0	4.6	1.4	4.4	5.4
12	7.8	5.8	5.0	6.1	5.0	5.7	4.6	5.4	4.1	2.2	5.1	5.2
13	8.1	6.1	4.9	5.8	5.5	5.5	4.0	5.1	4.0	2.0	5.8	5.2
14	9.5	5.8	5.1	5.2	6.1	5.2	4.2	4.6	3.8	2.8	5.5	4.8
15	9.1	5.9	5.0	5.1	5.7	4.8	3.7	4.5	3.6	2.1	4.9	8.2
16	8.2	6.2	5.1	5.2	6.0	4.8	3.9	5.3	3.5	1.7	4.8	11.0
17	6.8	6.6	5.1	5.0	5.6	5.0	2.8	5.0	3.5	1.5	5.3	12.0
18	6.0	5.9	5.3	4.8	5.2	4.7	2.6	4.9	3.8	1.5	8.7	11.7
19	5.6	5.5	4.8	5.0	5.3	6.2	3.0	4.5	2.7	1.6	7.2	8.2
20	5.6	5.7	5.0	7.2	5.5	5.6	4.8	4.2	2.8	1.8	6.6	7.1
21	5.5	6.1	5.2	8.8	5.3	5.2	5.0	3.5	6.8	3.2	6.2	6.2
22	5.7	6.0	4.9	10.1	5.7	5.0	4.7	3.5	6.1	3.8	5.8	5.[illegible]
23	5.9	5.8	5.0	7.5	5.9	4.9	5.5	3.5	4.2	4.0	5.8	[12] 14.[illegible]
24	5.8	5.0	5.0	6.2	5.2	4.8	5.3	3.5	5.0	4.3	5.5	16.[illegible]
25	5.6	5.5	4.8	5.9	5.4	5.0	5.7	3.4	4.4	4.8	5.5	11.[illegible]
26	5.5	5.5	5.1	5.7	5.1	5.2	6.2	3.0	4.0	12.0	5.0	11.[illegible]
27	5.3	5.7	4.7	6.1	5.0	5.0	6.7	2.7	4.2	[13] 19.3	5.0	9.[illegible]
28	5.4	5.5	5.2	5.8	5.2	4.8	5.8	2.4	4.2	20.3	6.2	8.[illegible]
29	11.0	......	5.2	5.6	4.8	4.9	7.0	2.5	4.0	12.7	11.6	7.[illegible]
30	12.8	......	4.8	5.2	4.8	4.8	6.6	2.7	4.1	13.6	11.0	6[illegible]
31	12.9	......	4.9	......	5.0	......	7.9	2.5	......	16.7	......	6[illegible]
Mean	6.1	6.2	5.2	5.8	5.4	5.1	5.0	4.8	4.2	5.1	6.3	7.[illegible]

[1] 14.1 at 2 p. m.
[2] 18.5 at 9 20 p. m.
[3] 10.3 at 2 p. m.
[4] 28.2 at 1 p. m.
[5] 29.6 about 12 midnight.
[6] 30.5 at 8 a. m.
[7] 27.3 at 4 p. m.
[8] 11.6 at 12 noon.
[9] 9.0 at 4 p. m.
[10] 15.7 at 6 p. m.
[11] 20.7 at 1 to 4 p. m.
[12] 17.0 about 12 midnight.
[13] 22.4 D. N.

ATLANTIC DRAINAGE—Continued.

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

1919.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	1.8	2.5	5.1	1.9	1.3	1.4	1.6	1.0	1.2	0.2	0.7	0.4
2	1.5	2.4	8.2	1.5	1.3	1.2	1.1	1.5	1.1	0.1	0.8	0.3
3	7.2	1.8	6.7	1.5	2.0	1.1	1.0	1.8	0.9	0.3	0.6	0.3
4	12.5	1.7	4.5	1.7	1.7	1.0	1.0	1.1	0.9	0.2	0.4	0.3
5	10.5	1.3	3.0	1.7	1.2	0.9	1.0	0.9	0.7	0.1	0.3	0.4
6	6.4	1.8	6.3	1.5	1.0	0.9	0.9	1.7	0.8	0.0	0.4	0.5
7	3.4	1.6	11.0	1.5	5.5	0.9	0.6	2.2	0.7	0.1	0.4	0.8
8	2.7	1.5	7.2	1.3	5.4	1.0	0.7	1.7	0.7	0.1	0.3	0.7
9	2.5	1.2	7.0	1.2	8.8	0.9	2.5	1.5	0.7	0.1	0.3	10.2
10	1.4	1.0	15.2	1.3	6.5	0.4	7.1	2.0	0.3	0.3	0.2	10.6
11	1.3	1.1	[73]15.7	1.4	6.5	0.6	3.9	1.1	0.4	0.3	0.1	[73]10.6
12	1.3	1.0	9.5	1.9	3.6	0.7	2.9	0.7	0.4	0.1	0.1	11.6
13	1.4	0.9	9.5	3.1	2.5	0.7	1.7	14.9	0.4	0.0	0.4	10.6
14	1.2	5.5	3.6	1.5	9.5	0.9	0.9	13.0	0.4	0.0	0.5	10.8
15	1.4	8.0	3.2	1.8	[74]14.8	0.9	0.8	4.5	0.5	0.0	0.7	5.8
16	1.4	7.0	2.5	2.0	11.0	0.5	0.7	2.4	0.3	0.2	0.4	3.8
17	1.4	4.0	2.5	1.6	6.2	0.7	1.9	2.5	0.3	0.1	0.8	2.3
18	2.5	2.8	3.0	1.8	2.5	0.7	2.5	2.5	0.2	0.4	0.8	2.2
19	3.3	2.0	2.8	1.7	2.4	0.8	6.9	2.2	0.4	0.4	0.6	2.5
20	3.0	1.8	2.2	1.7	2.5	0.6	10.0	1.9	0.4	0.6	0.6	2.1
21	2.3	1.5	2.2	1.8	2.6	0.9	[76]20.0	1.5	0.3	0.6	0.4	1.1
22	2.1	2.0	1.8	1.1	3.3	0.6	18.5	1.4	0.3	0.6	0.4	2.1
23	1.6	[72]11.0	1.8	1.0	2.0	0.6	14.8	1.2	0.2	0.5	0.5	2.0
24	5.8	14.7	1.6	1.0	1.8	0.9	15.5	1.2	0.0	[77] 5.5	0.4	2.0
25	9.8	10.5	1.4	1.1	1.7	[75]8.8	11.5	1.0	0.0	3.5	0.3	1.8
26	12.8	11.9	1.7	1.0	1.1	9.0	7.1	0.9	0.1	1.6	0.3	1.7
27	[71]15.0	10.1	1.7	0.9	2.4	7.4	3.7	0.8	0.5	1.0	0.3	1.5
28	12.6	6.0	1.9	0.8	1.4	7.0	2.5	0.9	0.4	0.8	0.5	1.0
29	8.1	.....	2.0	0.8	1.2	5.5	1.8	0.8	0.3	1.0	0.5	1.3
30	4.2	.....	2.0	0.9	1.3	2.5	1.7	0.9	0.0	0.9	0.4	0.9
31	2.8	.....	1.8	.....	1.3	.....	1.3	1.2	.....	0.9	.....	0.8
Mean	4.7	4.2	4.8	1.5	3.8	2.0	4.9	2.1	0.5	0.7	0.4	3.3

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

1919.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	5.9	6.4	8.7	6.0	6.3	5.6	6.0	6.1	5.6	4.3	5.0	4.6
2	5.6	6.0	11.5	6.0	7.4	5.4	5.8	6.5	6.0	4.2	4.5	4.5
3	12.4	5.8	9.7	6.0	6.5	5.5	5.6	5.8	5.8	4.4	4.2	4.7
4	15.8	5.8	8.0	6.1	5.7	5.4	5.7	5.5	5.8	3.8	4.3	4.6
5	10.9	6.4	7.5	6.5	5.7	5.6	5.5	5.6	5.6	4.5	4.1	4.5
6	8.0	6.4	10.9	6.4	5.9	5.8	5.5	6.3	5.5	5.2	4.0	4.7
7	7.7	6.5	12.5	6.0	6.8	5.8	5.0	5.8	5.1	4.0	4.0	5.2
8	7.0	6.0	9.0	6.0	11.5	5.6	6.0	5.8	4.6	4.1	4.1	5.0
9	7.0	5.8	12.8	5.8	11.5	4.8	7.5	6.5	4.9	4.2	4.2	10.0
10	6.5	6.0	[79]17.9	6.0	11.6	5.3	10.5	4.9	4.6	4.2	4.5	12.0
11	6.5	5.8	14.0	6.0	8.8	5.6	7.8	4.7	4.5	4.0	4.3	14.6
12	6.2	6.0	9.2	8.2	7.1	6.0	6.5	5.1	5.2	4.1	4.2	12.6
13	6.1	6.2	8.2	7.5	7.0	6.0	5.8	8.5	5.6	4.0	5.5	10.5
14	6.0	10.0	7.5	6.8	15.3	5.7	5.7	8.6	5.4	3.6	6.9	7.0
15	6.0	11.2	7.1	6.4	[80]15.9	5.9	5.9	6.2	4.5	4.1	6.2	9.1
16	6.1	9.2	7.0	6.5	11.5	5.0	6.2	5.7	4.6	4.0	4.8	7.8
17	6.1	8.6	7.1	6.8	7.5	5.8	6.0	6.5	4.8	4.2	4.5	6.4
18	7.0	6.5	6.9	6.8	7.2	6.0	7.2	7.2	4.4	4.2	4.2	5.8
19	7.4	6.5	6.8	6.4	6.7	6.1	10.0	6.5	4.5	4.6	4.4	5.2
20	7.9	6.5	6.8	6.0	6.6	6.1	14.0	6.2	4.8	5.0	5.0	5.6
21	6.4	6.3	6.5	6.2	7.5	5.7	18.4	5.8	4.8	4.6	4.9	5.5
22	6.0	10.0	6.5	5.8	7.8	5.1	13.0	5.8	4.4	4.2	4.7	5.1
23	6.2	15.0	6.2	4.4	6.2	4.9	14.0	6.1	4.3	4.5	4.5	5.0
24	11.3	14.8	6.1	4.2	5.9	8.0	11.5	5.0	4.6	9.0	4.2	4.8
25	11.0	10.5	6.4	4.2	5.6	11.4	9.1	4.7	5.8	7.2	4.4	4.9
26	12.9	12.5	6.2	4.0	6.8	10.4	7.5	5.0	4.7	5.8	5.0	4.9
27	16.2	10.0	6.3	4.7	6.1	11.3	7.1	5.3	4.6	6.0	4.8	5.0
28	11.2	8.1	6.5	4.9	6.0	8.6	6.2	5.1	4.8	6.2	4.5	4.8
29	9.1	.....	6.2	4.9	5.8	7.5	6.2	4.7	4.5	5.5	4.3	4.7
30	7.4	.....	6.2	5.1	5.9	6.5	6.0	5.0	4.7	5.3	4.8	4.8
31	6.8	.....	6.1	.....	5.8	.....	5.8	6.9	.....	5.3	.....	4.6
Mean	8.0	8.0	8.3	5.9	7.8	6.4	7.8	5.9	4.9	4.8	4.6	6.4

[71] Crest, 15.8.
[72] Crest, 14.8.
[73] 17.0 at 3 a. m.
[74] 14.9 at 2 p. m.
[75] 10.1 at 10 a. m.
[76] 20.5 at 4. p. m.
[77] 6.0 at 2 p. m.
[78] Crest, 12.5.

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

1919.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.0	4.4	5.2	4.0	3.6	4.0	4.2	4.0	4.0	3.2	4.2	3.8
2	4.2	4.3	4.8	3.8	3.8	3.8	4.2	4.0	3.8	3.3	4.4	3.8
3	[81] 6.6	4.2	4.8	3.8	3.6	3.8	4.2	3.8	3.8	3.2	4.2	3.8
4	7.0	4.4	4.6	3.8	3.6	3.8	4.0	3.8	3.8	3.2	4.2	3.8
5	5.8	4.4	4.6	3.8	3.6	3.8	4.0	3.8	3.8	3.2	4.2	3.8
6	4.8	4.4	5.0	3.8	3.6	3.8	4.0	3.8	3.8	3.0	4.2	3.6
7	4.4	4.2	5.0	3.8	3.8	3.8	4.0	3.8	3.8	3.0	4.2	3.6
8	4.4	4.2	4.8	3.8	4.0	3.8	4.0	3.8	3.6	3.0	4.0	3.8
9	4.4	4.2	5.8	3.8	4.2	3.8	4.0	4.0	3.6	3.0	4.0	4.2
10	4.2	4.2	6.6	3.6	5.4	3.8	4.0	3.8	3.6	3.0	4.0	6.2
11	4.2	4.0	5.6	3.6	5.0	3.8	4.0	3.8	3.6	3.0	4.0	[83]13.4
12	4.2	4.0	5.2	3.6	4.6	3.6	3.8	4.0	3.6	3.0	4.0	11.6
13	4.2	4.0	5.0	3.6	[82]6.6	3.6	3.8	4.6	3.6	3.0	4.6	6.6
14	4.0	5.2	4.8	3.6	6.4	3.6	3.8	4.2	3.4	2.8	4.8	5.0
15	4.0	4.8	4.6	3.6	5.4	3.6	3.8	4.0	3.4	2.8	4.4	5.0
16	4.0	4.4	4.6	3.6	5.0	3.6	3.8	4.0	3.4	2.8	4.2	4.4
17	4.0	4.4	4.4	3.6	4.6	3.6	3.8	4.0	3.4	2.8	4.2	4.4
18	5.4	4.2	4.4	3.6	4.4	3.6	5.0	3.8	3.4	2.8	4.2	4.2
19	4.8	4.2	4.4	3.6	4.4	3.6	5.2	3.8	3.4	2.8	4.2	4.2
20	4.4	4.2	4.4	3.4	4.4	3.6	5.2	3.8	3.4	3.2	4.2	4.2
21	4.2	4.4	4.2	3.4	4.4	3.6	6.6	3.8	3.4	3.6	4.0	4.2
22	4.2	4.8	4.2	3.4	4.2	3.6	8.0	3.8	3.4	3.6	4.0	4.2
23	4.6	6.0	4.2	3.4	4.2	3.6	6.2	3.8	3.6	3.6	4.0	4.2
24	5.2	5.4	4.2	3.4	4.2	3.6	5.4	3.8	3.6	4.4	4.0	4.2
25	4.8	5.2	4.2	3.4	4.2	4.2	5.0	3.8	3.4	4.8	3.8	4.0
26	5.4	5.4	4.0	3.4	4.2	5.2	5.0	3.8	3.4	4.8	3.8	4.0
27	5.4	5.0	4.0	3.4	4.0	5.6	4.8	3.8	3.4	4.6	3.8	4.0
28	4.8	4.6	4.0	3.4	4.0	5.4	4.2	3.8	3.4	4.4	3.8	4.0
29	4.6	.....	4.0	3.4	4.0	4.8	4.2	3.6	3.2	4.4	3.8	4.0
30	4.4	.....	4.0	3.4	4.0	4.4	4.0	4.4	3.2	4.2	3.8	4.0
31	4.4	.....	4.0	.....	4.0	.....	4.0	4.0	.....	4.2	.....	4.0
Mean	4.7	4.5	4.6	3.6	4.4	4.0	4.5	3.9	3.5	3.5	4.1	4.8

SANTEE—CONGAREE—SALUDA RIVER—CHAPPELLS, S. C.

1919.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	6.9	6.8	10.5	5.9	5.0	3.7	5.2	3.5	5.5	4.2	3.0	4.5
2	6.8	5.8	10.2	5.8	6.3	3.2	4.8	6.0	4.2	4.0	3.5	4.3
3	13.0	5.5	9.2	5.6	5.5	3.6	4.4	3.8	4.0	3.8	4.0	4.0
4	14.1	6.8	7.8	5.5	4.4	4.2	3.6	3.6	3.5	4.1	4.3	3.8
5	14.2	7.2	7.2	5.9	4.0	4.3	2.7	4.7	4.4	2.7	4.0	3.5
6	10.3	6.7	10.9	5.4	4.7	10.3	2.6	6.1	3.2	3.0	4.5	3.2
7	8.1	6.4	11.0	4.8	6.0	6.4	3.1	5.1	3.3	3.5	4.0	3.0
8	6.0	6.1	10.6	5.7	7.0	3.7	6.0	5.5	3.0	4.0	3.8	5.0
9	6.9	5.0	14.0	5.4	7.9	3.3	11.7	4.5	4.0	4.2	3.0	15.9
10	6.2	4.5	[84]15.7	5.1	8.0	4.0	6.3	3.0	4.2	3.5	3.3	15.8
11	6.2	5.6	15.8	5.2	7.0	4.0	5.2	3.5	3.4	3.8	4.0	16.5
12	5.2	6.2	14.7	7.7	5.9	4.7	3.7	4.0	4.0	4.5	4.3	19.5
13	5.1	5.7	9.2	6.0	6.0	4.8	3.2	17.0	3.8	4.0	4.5	18.7
14	5.9	11.0	7.8	6.5	12.0	4.6	2.9	11.0	3.4	4.5	4.8	14.4
15	6.2	10.8	7.5	6.2	[85]15.5	3.6	3.5	7.8	3.8	4.8	5.0	10.2
16	5.9	10.3	7.2	5.9	15.5	3.0	3.6	7.0	4.3	3.5	4.5	8
17	5.8	8.1	6.6	6.2	7.4	3.3	8.4	5.1	4.0	3.0	4.0	6
18	8.4	7.2	6.2	5.8	6.0	3.0	7.0	4.2	4.5	4.5	3.8	6
19	7.7	6.8	7.2	5.6	5.0	4.1	11.3	4.5	4.6	4.8	4.2	5
20	6.8	6.2	6.6	4.4	5.9	5.1	16.0	4.2	4.0	4.0	4.5	4
21	6.8	6.3	6.4	4.2	6.9	4.7	18.5	4.0	3.8	4.5	4.0	5
22	6.6	6.4	6.2	5.0	6.5	2.6	15.0	4.0	3.0	4.8	3.8	4
23	6.2	13.6	5.6	5.1	6.4	4.6	14.8	4.5	4.5	5.0	4.0	4
24	10.6	15.7	5.4	5.0	5.6	6.0	12.7	3.5	4.0	5.3	3.5	4
25	13.8	15.6	5.8	4.7	4.2	10.6	7.6	4.0	3.5	5.8	3.8	5
26	15.0	13.4	6.0	4.5	5.2	[86]11.8	6.6	3.4	3.0	4.5	3.5	4
27	15.9	12.0	5.9	3.8	5.0	9.9	4.8	4.0	4.0	4.0	4.0	4
28	15.4	9.0	6.0	3.3	5.0	9.3	4.6	3.0	3.5	3.8	3.0	3
29	11.2	.....	6.1	4.3	4.9	6.5	5.2	3.5	4.0	3.5	4.5	1
30	7.7	.....	5.9	4.4	4.8	5.2	4.3	4.0	3.7	3.0	5.0	1
31	7.2	.....	5.6	.....	.....	.....	4.0	5.0	.....	3.5	.....	1
Mean	8.8	8.2	8.4	5.3	6.6	5.3	6.9	5.1	3.9	4.0	4.0	7.1

[79] Crest, 18.0.
[80] Crest, 17.5.
[81] 7.4 at 2. p. m.
[82] 7.8 at 4 p. m.
[83] 14.0 at 4. p. m.
[84] Crest, 16.0.
[85] 16.6 about 6. p. m.
[86] 13.0 at 8. p. m.

1920.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.

SANTEE—WATEREE RIVER (Flood stage, 24 feet)—CAMDEN, S. C.

1	9.2	11.3	10.4	7.6	9.3	5.5	5.3	4.9	16.6	11.1	7.1	6.8
2	10.7	10.1	10.0	8.0	7.0	5.2	6.0	5.4	12.4	8.7	6.3	5.9
3	10.0	9.8	10.0	8.8	6.6	5.6	6.0	6.0	10.0	5.2	5.8	17.0
4	9.3	18.3	9.6	9.0	6.3	6.0	4.7	5.1	9.1	5.0	6.0	11.9
5	9.0	19.6	11.5	[66]26.0	6.0	8.6	5.6	7.0	6.2	6.3	6.5	9.6
6	11.2	16.7	9.8	26.0	6.0	8.0	6.0	7.7	5.8	6.4	5.7	6.8
7	9.7	13.5	7.6	25.2	5.4	5.0	6.6	6.6	6.2	7.0	5.5	6.0
8	10.6	12.0	7.0	22.2	9.0	6.8	5.9	5.7	6.6	6.3	6.6	7.2
9	11.3	10.2	9.7	17.0	7.9	6.0	6.6	7.6	6.0	6.0	7.0	12.6
10	13.5	10.5	6.6	15.0	5.5	5.6	5.4	6.6	8.2	5.1	6.1	21.0
11	12.4	9.6	6.6	14.3	5.6	6.3	5.0	12.0	10.3	5.0	5.5	21.4
12	12.0	9.0	6.3	12.1	5.6	5.9	5.5	18.0	9.1	5.5	6.2	17.2
13	9.0	11.0	9.1	11.3	6.0	4.6	6.0	23.3	6.1	6.1	6.0	14.2
14	9.2	11.2	[66]22.0	10.0	6.3	5.1	6.7	15.0	6.8	5.8	5.2	13.6
15	9.8	10.5	22.2	8.9	6.0	5.9	5.8	12.0	7.0	6.4	6.1	11.8
16	11.1	10.1	19.0	8.6	6.2	6.2	7.7	12.0	6.1	5.5	7.1	10.4
17	13.5	11.4	15.0	8.0	5.9	5.6	7.0	9.3	7.4	5.0	8.8	15.1
18	10.2	9.7	11.8	8.0	6.0	5.6	6.2	7.2	6.3	6.3	9.3	13.1
19	9.4	10.8	11.1	7.8	6.6	6.0	7.3	7.0	5.7	5.5	6.0	11.9
20	10.2	9.8	11.0	7.6	5.9	5.1	7.4	20.0	6.3	5.9	6.2	9.9
21	11.0	9.5	10.1	7.3	6.8	5.8	6.6	23.0	6.4	6.3	5.0	9.0
22	10.5	9.3	9.6	7.0	6.3	5.9	13.0	22.0	6.9	5.2	5.3	9.0
23	9.3	11.2	9.6	7.0	6.0	6.0	15.0	18.8	7.0	5.6	5.6	15.4
24	10.7	12.2	9.0	6.7	5.8	5.4	15.0	15.0	6.1	4.6	6.3	17.6
25	12.2	14.5	8.2	6.6	6.3	6.2	10.0	14.2	6.9	5.9	5.9	12.1
26	18.6	14.0	8.0	6.0	6.0	6.2	7.8	11.3	5.3	6.1	6.6	10.9
27	19.7	12.3	7.2	15.0	6.2	5.0	7.0	9.4	6.2	5.8	5.7	9.3
28	20.3	11.0	7.0	13.0	6.0	5.6	6.2	24.6	7.0	7.1	5.7	17.0
29	22.6	10.4	9.1	12.6	5.6	6.2	6.4	[66]28.4	6.1	6.2	6.6	21.0
30	19.0	.....	9.6	10.6	5.9	5.4	7.0	26.1	7.4	6.0	5.9	20.1
31	13.8	.....	8.8	.....	5.0	.....	5.9	22.6	.....	5.9	.....	15.0
Mean	12.2	11.7	10.4	11.8	6.3	5.9	7.2	13.3	7.4	6.1	6.2	12.9

SANTEE—CATAWBA—WATEREE RIVER (Flood stage, 15 feet)—MOUNT HOLLY, N. C.

1	2.6	3.0	2.8	6.5	2.8	2.8	2.6	2.8	3.0	3.0	2.8	2.8
2	2.6	3.0	2.8	4.0	2.8	2.8	2.6	2.8	3.0	3.0	2.8	2.8
3	2.6	3.0	2.8	5.8	2.8	2.6	2.6	2.6	3.0	2.8	2.8	2.8
4	2.6	3.5	2.8	5.0	2.8	2.6	2.4	2.6	3.0	2.8	2.6	2.8
5	2.6	3.0	2.8	8.0	2.8	2.8	2.4	2.8	2.8	2.8	2.8	3.0
6	2.6	2.8	2.8	5.9	2.8	4.0	2.4	2.8	2.8	2.8	2.8	3.0
7	2.6	2.8	2.8	3.9	2.8	4.0	2.6	3.0	3.0	2.8	2.8	2.8
8	2.6	2.8	2.8	3.0	2.8	3.0	2.8	3.0	3.0	3.0	2.8	2.8
9	2.6	2.8	2.8	3.0	2.8	2.8	3.0	4.0	3.0	3.0	2.8	3.0
10	2.6	2.8	2.8	3.0	2.8	2.8	3.0	4.0	2.8	2.8	2.8	3.0
11	2.6	2.8	2.8	3.0	2.8	2.8	2.8	5.0	3.0	2.8	2.8	2.8
12	2.6	2.8	2.8	3.0	2.8	2.8	2.6	5.0	3.0	2.8	2.8	2.8
13	2.6	2.8	3.0	5.0	2.8	2.8	2.6	4.0	2.8	2.8	2.6	3.0
14	2.6	2.8	2.8	4.0	2.8	2.8	2.6	3.0	2.6	2.8	2.6	6.5
15	2.4	2.8	2.8	3.0	2.8	2.6	2.8	4.0	2.6	2.6	2.6	6.0
16	2.4	2.8	2.8	2.8	2.8	2.6	2.8	3.0	2.6	3.0	2.6	6.0
17	3.0	2.8	3.0	2.8	2.8	2.6	3.0	3.0	2.6	3.0	4.5	4.0
18	3.0	2.8	2.8	2.8	2.8	2.8	3.0	4.0	2.8	2.8	3.5	3.6
19	2.8	2.8	2.8	2.8	2.8	2.8	3.2	4.8	3.2	2.8	3.0	3.5
20	2.8	2.8	2.8	2.8	2.8	2.8	7.0	4.0	2.8	2.8	2.8	3.0
21	2.8	2.8	2.8	3.0	2.8	3.0	3.0	3.8	2.8	2.8	2.8	3.5
22	2.8	2.8	2.8	2.8	2.8	3.0	5.0	3.8	2.6	3.0	2.8	3.5
23	2.8	2.8	2.8	2.8	2.8	2.8	3.0	3.8	3.0	3.0	2.8	3.0
24	2.8	3.2	2.8	3.5	2.8	2.8	2.8	3.6	3.0	3.0	2.8	3.0
25	3.0	3.2	2.8	3.0	2.8	2.8	2.8	3.5	3.0	2.8	2.8	3.0
26	3.0	3.0	2.8	3.0	2.8	2.8	2.8	3.0	2.8	2.8	2.8	3.0
27	3.0	2.8	3.0	3.2	2.8	2.8	2.6	4.0	2.8	2.8	2.8	3.8
28	4.0	2.8	3.0	3.4	3.0	3.0	2.6	7.8	2.8	2.8	3.5	3.6
29	4.2	2.8	4.5	3.0	3.0	2.6	2.6	6.5	2.8	2.6	3.0	3.0
30	3.4	.....	3.4	3.0	3.0	2.6	2.8	5.0	2.8	2.6	3.0	3.0
31	3.0	.....	3.0	.....	2.6	.....	2.8	4.2	.....	2.6	.....	3.0
Mean	2.8	2.9	2.9	3.7	2.8	2.9	3.0	3.8	2.9	2.8	2.9	3.3

SANTEE—CONGAREE RIVER (Flood stage, 15 feet)—COLUMBIA, S. C.

1	0.8	3.0	0.9	9.0	2.0	0.8	1.0	0.7	1.5	4.5	0.6	4.0
2	0.8	2.5	0.8	8.5	1.5	1.0	0.7	0.9	1.4	2.8	0.7	5.4
3	0.7	2.0	0.9	11.7	1.7	1.0	0.7	0.5	1.5	1.1	0.7	2.5
4	0.7	8.5	0.9	12.0	1.4	0.9	0.4	0.4	2.0	1.0	0.8	1.5
5	0.7	12.3	2.8	11.0	1.4	1.5	1.0	0.5	3.2	0.8	0.7	0.8
6	0.4	10.8	9.5	[13]12.5	1.3	3.5	1.3	0.8	3.5	1.0	0.6	0.7
7	0.5	7.0	4.5	11.0	1.3	5.0	0.8	1.0	1.3	0.8	0.8	0.7
8	0.7	3.0	2.8	7.0	1.4	4.5	1.0	0.7	1.2	0.8	0.6	1.9
9	0.6	2.5	2.0	4.0	1.5	4.0	1.0	1.0	3.1	0.7	0.4	8.5
10	0.6	2.4	1.8	4.0	1.5	1.6	1.4	4.0	3.9	0.4	0.6	9.0
11	0.6	1.9	1.7	5.0	1.3	1.6	1.0	8.2	3.0	0.5	0.5	4.7
12	0.7	2.8	1.7	4.0	1.0	1.5	1.0	8.7	1.7	0.5	0.7	1.8
13	0.7	6.9	[13]10.5	3.0	0.9	1.0	0.8	7.4	1.2	0.5	0.6	2.6
14	0.8	9.4	13.9	6.0	2.0	0.7	0.8	5.0	1.0	0.6	0.3	2.0
15	0.8	4.9	10.0	5.0	1.4	0.5	0.9	5.0	1.3	0.4	0.5	[11]6.0
16	1.1	2.4	6.3	3.0	1.3	0.4	1.0	5.0	1.0	0.3	0.5	8.5
17	1.0	1.9	3.0	2.5	1.3	0.7	0.9	5.2	1.0	0.1	3.0	5.0
18	1.0	1.9	4.7	2.5	1.3	0.6	1.3	6.0	2.0	0.3	7.0	2.6
19	1.3	1.6	5.5	2.0	1.2	0.8	2.0	7.5	1.5	0.4	3.6	1.5
20	0.8	1.6	7.5	1.8	1.7	0.9	1.8	13.5	1.0	0.3	2.2	1.6
21	1.5	1.4	8.5	1.7	1.4	1.0	[14]4.5	11.4	0.5	0.7	0.9	1.6
22	0.9	1.0	5.8	6.3	1.5	1.7	5.0	10.8	0.7	0.7	1.0	1.5
23	0.8	1.6	4.3	7.0	1.0	2.0	5.5	5.5	0.8	0.9	1.0	2.5
24	0.7	3.5	3.5	5.5	1.8	1.8	3.5	3.5	0.5	0.4	1.0	3.6
25	1.0	3.0	2.2	2.4	1.0	1.0	2.5	3.2	2.3	0.6	0.8	2.8
26	8.5	2.2	2.3	2.0	1.0	0.8	1.3	1.8	4.5	0.6	0.9	1.6
27	[10]11.5	1.9	1.3	2.5	1.3	1.0	1.3	1.5	2.0	0.8	0.7	1.6
28	12.4	1.7	2.8	3.3	1.0	0.5	0.8	[12]17.2	1.5	0.7	0.4	6.2
29	11.8	0.9	8.0	3.2	0.8	0.7	1.0	14.5	1.4	1.1	5.5	5.6
30	10.0	.....	12.8	2.2	0.8	0.5	1.0	5.5	2.5	0.7	5.0	3.5
31	5.5	.....	11.5	.....	0.4	.....	0.8	2.5	.....	0.6	.....	2.4
Mean	2.6	3.7	5.0	5.4	1.3	1.4	1.5	5.1	1.8	0.8	1.4	3.4

SANTEE—CATAWBA—WATEREE RIVER (Flood stage, 12 feet)—CATAWBA, S. C.

1	3.0	5.0	3.8	6.7	4.1	3.4	3.3	3.0	6.0	4.5	3.5	6.4
2	3.1	4.5	3.4	6.5	4.0	3.4	3.5	3.3	5.0	7.0	3.6	8.0
3	3.4	4.5	3.5	[78]7.0	4.0	3.6	2.9	2.8	4.5	5.5	3.9	5.6
4	3.0	4.2	3.6	11.0	3.2	3.8	3.0	3.9	5.0	3.9	3.6	4.0
5	2.9	8.9	4.5	9.0	3.9	4.0	3.3	5.0	4.5	4.1	3.1	3.9
6	2.9	6.2	9.1	12.0	4.0	5.5	3.0	5.3	4.2	3.3	3.4	3.4
7	2.7	6.2	7.0	10.0	4.0	5.7	2.9	4.2	4.3	3.6	3.3	4.0
8	3.1	4.2	4.4	7.2	3.9	6.0	3.5	4.0	4.2	3.5	3.1	4.5
9	3.4	4.1	3.0	4.7	4.0	4.8	3.8	3.9	4.5	3.6	3.6	9.1
10	4.0	4.2	3.1	4.3	4.8	3.8	3.9	8.5	4.1	3.4	3.5	9.4
11	3.5	4.2	3.1	4.8	4.1	3.5	3.7	7.9	4.0	3.6	3.7	6.8
12	3.1	3.8	3.2	4.5	3.1	3.8	3.9	9.4	3.7	3.5	3.6	6.1
13	3.0	5.0	6.0	4.1	3.9	3.3	4.3	7.3	3.6	2.5	3.1	5.1
14	3.0	4.5	8.9	8.0	3.9	3.0	3.9	7.6	3.8	3.5	3.1	4.4
15	3.2	4.1	6.6	6.5	3.8	3.0	3.7	5.2	4.2	3.3	3.0	4.3
16	3.3	3.9	4.0	5.0	3.6	3.2	3.6	6.6	4.0	3.3	4.8	11.0
17	3.5	3.4	3.9	4.0	3.5	3.6	3.6	5.5	3.9	3.3	7.9	8.0
18	3.8	2.9	6.9	4.2	3.6	3.3	4.0	4.8	5.1	3.1	8.6	5.5
19	3.6	3.9	6.4	4.0	3.0	3.5	5.5	4.5	3.9	3.2	4.6	4.5
20	3.3	3.7	6.0	3.8	3.8	3.6	4.7	9.8	3.1	3.7	4.5	4.1
21	3.1	3.6	7.2	4.6	4.1	3.9	6.4	7.9	3.1	4.0	3.8	3.8
22	3.1	3.4	5.7	10.0	3.9	4.5	5.2	6.5	2.9	3.8	3.4	3.7
23	3.3	3.5	4.9	6.7	3.6	4.8	6.9	5.6	3.9	3.7	3.3	5.3
24	3.7	3.6	4.8	4.7	3.7	5.0	5.5	4.9	4.5	3.5	3.4	4.8
25	4.7	5.4	4.3	4.5	3.9	4.5	4.5	4.0	4.5	3.1	3.3	4.3
26	5.6	4.1	3.9	3.6	3.4	4.0	3.7	4.5	5.9	3.7	3.0	4.5
27	6.0	4.2	3.9	3.9	3.4	3.0	3.8	5.0	4.5	3.4	3.2	4.6
28	6.2	4.0	3.9	4.5	3.4	2.7	3.5	[79]13.0	4.5	3.6	4.0	6.5
29	8.6	4.0	4.5	4.3	3.7	3.3	3.4	11.3	5.0	4.0	7.2	5.5
30	8.5	.....	8.0	4.3	3.5	2.9	3.5	8.5	6.0	3.5	4.3	5.3
31	6.5	.....	8.0	.....	3.2	.....	3.0	6.5	.....	3.4	.....	4.8
Mean	4.0	4.4	5.1	5.9	3.7	3.9	4.0	6.1	4.3	3.7	4.0	5.0

SANTEE—CONGAREE—BROAD RIVER (Flood stage, 15 feet)—BLAIRS, S. C.

1	4.9	7.0	5.6	9.1	6.4	5.0	4.8	4.8	7.0	11.1	4.1	11.8
2	4.7	6.8	5.6	11.4	6.2	5.0	4.9	4.4	6.4	7.1	3.6	9.0
3	4.6	7.0	5.5	14.8	6.0	5.2	4.8	4.6	5.8	5.8	4.0	6.0
4	4.6	12.9	5.7	12.4	6.5	5.2	4.8	4.5	6.6	6.2	5.1	6.5
5	4.4	14.6	11.2	13.2	6.4	5.9	4.7	4.2	9.6	5.9	4.8	6.2
6	4.4	12.3	11.1	15.2	6.2	10.0	4.6	4.5	6.5	6.0	5.1	6.4
7	4.5	8.6	7.6	11.1	6.2	9.5	5.0	4.4	5.8	5.9	4.8	6.5
8	4.7	6.8	6.5	8.3	6.1	7.0	5.8	4.8	6.6	5.6	4.3	9.0
9	4.7	6.0	5.5	8.0	6.0	6.0	4.9	4.9	8.0	5.2	3.8	13.9
10	4.9	4.8	6.4	8.7	6.1	5.8	5.5	12.4	7.7	5.0	4.3	11.7
11	4.8	5.1	5.9	8.2	6.1	5.8	5.1	12.2	6.8	4.5	4.0	7.6
12	4.6	5.0	6.1	8.0	6.0	5.6	4.7	11.6	5.3	4.5	5.0	7.0
13	4.4	10.6	[51]13.0	8.1	5.8	5.1	5.0	10.5	5.0	5.5	4.4	7.0
14	4.6	9.4	12.5	11.2	6.1	4.8	5.6	8.0	6.0	5.4	4.5	7.0
15	4.5	5.8	9.2	8.2	6.0	5.0	5.2	10.6	6.1	4.4	4.6	14.2
16	4.5	5.8	7.5	7.9	5.8	5.0	5.7	9.6	6.1	4.8	4.0	10.8
17	4.9	6.0	7.1	7.6	5.0	5.0	5.9	9.8	6.2	4.7	11.0	8.2
18	6.2	6.4	10.3	6.5	5.7	4.8	5.9	8.6	7.4	4.4	9.5	7.4
19	5.8	6.2	8.8	6.5	5.9	5.1	5.8	12.5	5.3	4.5	7.0	6.8
20	4.5	6.1	12.1	6.1	6.8	5.8	7.0	16.0	5.1	4.6	6.4	6.5
21	4.9	6.0	10.6	7.1	6.8	5.1	[16]10.3	13.0	5.9	4.8	5.6	6.5
22	4.6	5.7	8.0	13.2	6.6	6.6	9.9	10.3	5.9	4.3	5.6	6.7
23	4.7	5.8	7.1	11.2	5.6	8.3	7.4	8.9	5.8	4.9	6.0	8.0
24	5.1	7.5	6.8	8.0	5.2	6.0	6.9	8.3	6.0	4.2	5.6	8.8
25	6.0	7.2	6.4	7.1	5.1	5.8	6.0	7.4	10.2	4.5	5.4	8.1
26	10.6	6.8	6.5	6.7	5.8	6.1	6.0	6.2	8.1	4.2	5.2	7.0
27	12.2	6.4	7.2	7.0	6.0	5.5	5.9	8.6	6.9	5.0	5.3	7.2
28	13.8	5.9	7.0	7.5	5.8	4.8	5.3	[59]22.1	6.4	5.4	6.0	11.2
29	13.0	5.8	11.0	7.2	5.7	5.0	5.4	12.5	7.1	5.8	11.8	9.4
30	10.5	.....	15.1	6.6	5.2	4.8	5.0	8.8	6.6	5.4	8.3	8.0
31	8.2	.....	12.7	.....	4.7	.....	5.0	7.0	.....	4.9	.....	7.1
Mean	6.1	7.3	8.4	9.1	5.9	5.8	5.8	8.9	6.7	5.3	5.6	8.3

[10] 12.6 at 4 p. m.
[11] 7.0 at 4 p. m.
[12] 15.1 at 6 p. m.
[13] 13.3 at 4 p. m.
[14] 5.5 at 4 p. m.
[15] 19.5 at 4 p. m.
[16] 10.6 at 4 p. m.
[51] 14.4 at 5 p. m.
[59] 22.6 early a. m.
[66] 24.0 at 4 p. m.
[66] 26.6 at 4 p. m.
[66] 28.6 at 4 p. m.
[77] Crest, 7.6.
[78] 12.2 at 7 p. m.
[79] 14.6 early in the morning.

ATLANTIC DRAINAGE—Continued.

SANTEE—CATAWBA—WATEREE RIVER—CATAWBA, S. C.

[Flood stage, 12 feet.]

1921.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.1	7.8	4.1	3.6	4.5	3.6	4.0	2.7	3.4	3.0	8.2	3.0
2	4.0	6.4	4.1	3.9	4.2	3.4	3.6	2.5	3.8	3.0	7.6	3.4
3	4.0	6.4	3.9	3.7	3.9	3.1	3.5	2.8	3.6	3.0	4.5	4.2
4	3.9	6.0	3.5	3.6	3.7	2.9	3.1	2.8	3.3	3.0	4.0	4.8
5	4.0	5.0	4.1	3.7	5.4	2.9	2.7	4.0	2.6	3.1	3.5	4.9
6	4.1	5.3	3.9	3.7	4.9	3.0	2.8	3.5	2.7	3.2	3.5	3.2
7	4.0	5.5	3.8	3.7	4.4	3.6	3.0	2.8	3.9	3.0	3.5	3.1
8	3.5	5.8	3.5	3.7	4.2	3.4	2.8	2.4	3.8	2.9	2.8	3.7
9	3.0	9.4	3.9	3.8	4.0	3.0	3.1	2.0	3.6	3.0	2.5	3.7
10	7.9	11.0	3.5	3.7	3.8	3.9	3.0	3.0	3.5	3.1	3.4	3.5
11	11.0	10.4	4.0	3.6	3.4	3.5	2.8	3.1	3.0	3.0	3.9	3.6
12	7.1	14.0	3.9	3.2	4.0	3.0	2.5	3.3	3.0	3.0	3.5	3.4
13	5.0	8.0	3.8	3.0	4.8	3.0	3.0	3.4	3.3	2.9	3.1	3.4
14	6.0	7.0	3.7	3.0	5.4	4.0	3.5	3.4	3.2	3.0	3.0	3.2
15	7.9	6.1	4.0	3.1	4.0	3.1	4.0	3.5	3.3	2.9	3.4	3.4
16	8.9	5.2	3.9	3.5	3.5	3.9	3.7	3.6	3.1	3.0	3.0	3.4
17	8.0	5.4	3.8	3.8	4.8	3.9	6.7	3.5	3.0	2.9	3.2	3.5
18	6.5	4.8	3.7	4.1	4.5	3.1	7.9	3.4	3.0	3.1	3.9	3.6
19	5.5	4.5	3.6	7.3	4.0	3.5	5.9	3.0	3.1	3.0	3.7	3.8
20	5.0	5.0	3.5	5.7	3.8	3.2	4.0	3.0	3.0	3.1	3.4	3.7
21	4.6	6.1	4.4	4.9	3.6	4.5	4.9	4.0	3.0	3.0	3.6	3.2
22	5.0	7.7	3.8	3.5	3.3	3.8	4.3	3.3	3.3	3.0	3.8	3.7
23	4.9	4.8	3.5	3.4	3.1	3.5	4.0	3.3	4.0	3.2	3.8	3.7
24	4.8	4.1	4.9	3.9	3.5	3.1	3.5	3.4	3.5	3.1	3.7	3.7
25	4.5	5.8	5.1	3.8	3.1	2.9	3.0	3.5	3.0	3.1	4.0	3.6
26	4.7	5.3	4.5	4.1	3.5	4.5	3.0	3.9	2.9	3.1	3.3	3.5
27	5.0	5.0	3.7	3.9	3.8	3.8	2.8	3.4	3.0	3.2	4.0	4.8
28	5.5	4.9	3.5	3.8	3.6	3.5	3.2	3.0	2.6	3.2	4.5	4.0
29	5.7	.....	3.7	4.5	3.1	3.6	3.3	3.4	3.6	3.2	4.4	3.2
30	5.8	.....	3.6	4.8	3.1	3.5	3.5	3.3	3.0	3.2	3.9	3.0
31	5.2	.....	3.3	.....	4.0	.....	2.9	3.4	.....	3.4	.....	3.2
Mean	5.6	6.7	3.9	3.9	4.0	3.5	3.7	3.2	3.2	3.1	3.9	3.6

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet.]

1921.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	1.5	4.7	2.0	1.8	0.8	0.8	0.7	0.0	0.2	1.3	[67] 4.0	1.2
2	1.4	4.6	2.0	1.3	0.8	0.5	0.5	0.1	0.3	0.7	5.7	1.0
3	0.6	4.5	2.0	1.2	0.5	0.5	0.4	0.1	0.2	0.4	2.5	2.0
4	1.7	3.7	1.9	1.1	0.5	0.4	0.7	0.0	0.2	0.1	1.0	2.0
5	1.7	2.6	1.8	1.1	0.6	0.1	0.5	0.8	0.0	0.5	0.8	1.0
6	0.6	2.7	1.4	1.5	0.5	0.3	0.5	1.0	0.0	0.7	0.5	1.2
7	1.3	3.3	2.0	1.6	0.5	0.8	0.4	2.7	0.0	0.8	0.5	1.2
8	0.9	7.0	1.6	1.0	0.7	0.4	0.7	0.8	0.0	0.5	0.0	1.2
9	0.8	12.5	1.5	1.0	0.8	0.4	0.7	0.8	0.5	0.0	0.0	0.8
10	2.0	17.0	1.8	1.0	0.4	0.4	0.3	1.0	0.0	0.4	0.2	0.8
11	10.0	22.8	1.5	1.8	0.5	0.3	0.1	1.0	2.5	0.2	0.2	0.5
12	7.5	23.6	1.4	1.3	2.0	0.2	0.3	0.4	1.5	0.2	0.3	0.5
13	3.7	18.5	1.1	1.0	2.4	0.0	0.7	0.5	0.4	0.5	0.3	0.7
14	2.5	13.0	1.2	1.0	4.8	0.0	1.5	0.8	0.5	0.3	0.3	0.7
15	9.5	8.0	1.1	1.1	5.0	0.6	1.7	0.8	0.2	0.3	−0.2	0.7
16	12.5	4.0	1.5	0.9	2.6	1.0	2.9	0.8	0.2	0.1	−0.2	0.6
17	9.7	3.1	1.6	0.8	3.7	0.5	3.5	0.9	0.0	−0.4	0.2	0.7
18	7.3	3.0	1.5	0.9	4.5	0.4	3.0	0.7	0.0	0.2	2.0	0.7
19	3.2	3.0	0.9	2.5	1.7	0.8	3.0	0.5	0.0	0.0	1.0	0.8
20	1.9	2.5	1.0	0.6	1.3	0.3	1.7	0.8	0.0	0.0	1.0	1.0
21	2.0	5.8	1.0	0.5	2.7	0.5	[66] 4.0	0.2	0.2	0.0	0.7	0.8
22	1.7	6.0	0.9	0.5	2.7	0.6	6.0	0.0	3.2	0.0	0.7	0.7
23	1.5	4.3	1.3	1.0	1.9	0.4	2.8	−0.2	4.9	−0.2	0.7	1.0
24	1.9	3.6	1.0	1.0	1.9	0.4	1.0	0.8	1.8	−0.2	0.5	0.8
25	1.6	3.0	2.4	0.9	1.5	0.4	0.9	0.7	0.8	−0.2	0.8	0.7
26	1.5	2.8	2.6	0.9	1.3	0.4	0.5	1.3	0.4	0.0	0.5	0.8
27	4.3	2.7	2.3	0.9	1.5	0.4	0.7	0.7	0.5	0.1	0.6	1.5
28	5.0	2.3	1.4	0.9	1.2	0.2	0.3	0.5	2.0	0.0	2.0	1.4
29	4.0	.....	1.7	0.8	1.3	0.7	0.3	0.1	5.2	0.0	1.7	1.1
30	5.7	.....	1.4	0.8	1.2	0.4	0.3	0.0	2.0	−0.2	1.5	1.0
31	4.7	.....	1.6	.....	1.0	.....	0.1	0.0	.....	−0.3	.....	0.9
Mean	3.8	6.9	1.6	1.1	1.7	0.4	1.3	0.6	0.9	0.2	1.0	1.0

SANTEE—WATEREE RIVER—CAMDEN, S. C.

[Flood stage, 21 feet.]

1921.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	12.3	12.9	10.0	6.9	6.4	10.8	9.1	7.6	6.8	6.3	7.6	7.2
2	9.8	[63] 23.6	9.4	7.2	7.2	9.1	8.6	7.0	7.5	5.4	7.6	7.0
3	8.0	22.9	9.0	6.6	8.8	9.0	9.8	7.8	7.0	5.9	8.0	7.8
4	9.0	21.8	9.0	7.2	9.0	7.7	9.6	8.1	5.4	6.6	7.3	6.1
5	8.0	16.2	8.0	7.5	8.4	6.5	9.0	7.5	6.7	6.9	7.6	7.0
6	7.8	15.3	8.9	7.6	8.0	8.4	10.1	10.1	7.0	7.4	5.8	8.0
7	7.0	16.2	8.0	7.8	7.6	7.7	9.8	8.6	7.5	7.0	6.8	7.6
8	6.7	17.1	8.1	7.1	6.9	7.4	9.6	8.0	7.8	6.7	7.6	8.0
9	7.0	24.1	7.0	8.1	7.7	8.1	9.0	7.5	7.0	5.6	7.0	8.3
10	8.2	28.2	8.3	7.1	7.5	7.4	9.1	8.4	7.1	6.3	7.6	7.6
11	9.0	[62] 29.0	8.8	7.4	8.8	7.6	6.6	8.0	7.7	7.5	7.9	6.0
12	8.4	30.4	9.1	7.9	10.0	6.9	7.0	7.6	7.9	7.0	7.1	6.9
13	19.0	28.5	10.3	7.8	10.3	7.5	7.7	7.9	8.0	7.4	6.5	7.5
14	18.3	24.1	10.0	7.8	11.5	7.5	11.5	8.1	7.5	6.8	6.5	7.0
15	20.6	19.9	9.1	7.9	14.0	7.0	20.6	7.1	7.6	7.1	7.0	7.8
16	[65] 25.6	16.4	9.0	8.2	16.1	7.4	16.1	7.0	7.9	5.6	7.7	6.9
17	25.5	15.4	9.1	8.4	13.2	6.8	12.0	7.6	7.8	6.1	8.0	7.6
18	23.0	14.0	9.1	7.1	11.1	6.6	15.1	6.9	7.8	6.8	7.2	7.1
19	17.2	13.1	8.5	8.0	9.6	5.8	8.8	7.0	6.6	6.0	7.9	7.9
20	15.8	12.5	8.0	7.1	9.0	8.1	8.0	7.2	6.9	6.8	6.0	7.0
21	10.7	10.1	7.5	7.4	8.6	7.6	14.6	5.9	7.4	7.1	7.1	8.0
22	9.3	10.0	7.4	7.3	8.8	7.6	12.2	7.0	6.0	7.5	7.8	7.3
23	8.1	10.8	7.3	8.4	6.6	7.7	12.0	7.0	6.0	5.6	7.0	8.0
24	7.7	14.1	10.0	7.9	6.0	7.0	10.7	7.2	5.7	7.3	7.3	7.4
25	6.9	17.2	8.1	8.0	6.6	8.4	8.2	7.0	6.0	7.3	8.1	6.8
26	8.1	15.7	8.0	7.5	7.3	9.0	8.6	7.0	5.3	7.0	8.1	8.0
27	15.6	13.0	7.1	7.1	9.9	7.8	7.3	7.0	6.0	7.0	6.1	7.5
28	22.3	11.2	7.3	8.1	10.9	8.8	7.9	6.1	6.5	7.8	6.6	7.5
29	19.4	.....	8.1	7.6	8.4	8.3	7.0	7.5	6.0	7.0	6.6	7.0
30	13.0	.....	8.5	7.1	7.1	9.9	7.6	7.6	5.7	5.6	7.0	7.9
31	12.1	.....	7.8	.....	7.9	.....	7.0	7.0	.....	6.6	.....	8.1
Mean	12.8	18.2	8.2	7.5	8.9	7.5	9.9	7.4	6.8	6.7	7.2	7.4

[63] 26.0 at 4 p. m.
[64] 25.0 during day.

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet.]

1921.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	6.9	9.8	7.0	6.2	5.6	5.8	5.5	4.1	4.4	5.9	11.7	5.4
2	6.8	9.5	7.0	6.1	5.6	5.5	6.0	4.2	4.1	5.1	10.0	6.0
3	7.0	8.5	6.8	6.1	6.0	5.8	5.9	4.2	4.0	4.5	7.0	5.8
4	6.8	7.5	6.4	6.0	6.2	4.7	5.7	4.2	4.3	5.2	6.1	5.9
5	7.0	7.4	6.0	6.6	6.1	5.0	5.5	4.5	4.1	5.5	6.0	5.8
6	6.2	7.6	6.2	6.3	5.9	4.6	5.6	4.4	4.3	6.1	5.8	5.8
7	6.1	7.9	6.3	6.3	5.8	4.7	5.8	6.0	3.5	5.0	5.3	5.9
8	6.1	10.5	6.1	6.2	5.0	4.6	5.0	5.8	3.5	4.3	5.6	5.6
9	6.3	16.3	6.1	5.8	4.8	4.7	5.0	5.6	3.4	4.5	5.0	5.7
10	12.5	18.9	6.3	5.4	5.4	4.7	5.0	5.7	10.0	4.2	4.5	5.6
11	[68] 13.6	[70] 22.0	6.1	5.5	6.0	5.1	5.0	5.1	9.0	4.4	5.8	5.5
12	10.0	21.2	6.0	6.1	6.9	4.8	4.8	4.5	5.5	4.2	5.5	5.0
13	8.0	15.2	6.2	5.6	7.6	4.6	5.9	4.5	5.5	4.2	5.5	4.9
14	8.4	11.1	6.1	5.8	9.8	5.5	6.2	4.5	4.8	4.4	5.3	4.8
15	[67] 15.1	9.1	6.0	5.0	7.6	5.3	6.6	4.4	4.5	4.0	4.4	4.6
16	11.7	8.0	6.2	5.1	6.0	4.5	8.6	5.8	4.5	3.9	5.3	4.6
17	11.4	7.6	6.3	5.8	5.5	4.5	6.2	6.0	4.4	3.5	6.0	4.5
18	8.3	7.5	6.2	5.2	9.5	4.8	10.0	5.9	4.1	3.5	6.1	5.1
19	8.4	7.5	6.2	7.1	6.5	5.0	8.0	5.7	3.8	3.5	5.9	5.8
20	7.2	8.5	6.0	6.5	6.3	4.9	6.0	5.5	4.3	3.5	5.8	5.2
21	7.1	11.5	5.7	6.5	8.0	7.0	13.7	4.6	6.0	3.5	5.8	5.4
22	7.0	9.5	6.1	6.4	7.0	6.5	8.5	3.8	9.3	3.5	5.5	5.6
23	6.7	8.1	7.0	6.2	6.5	6.0	6.4	3.6	8.0	3.7	5.8	5.2
24	6.5	7.6	7.2	5.6	6.5	5.8	5.9	4.6	5.8	3.5	5.4	5.0
25	6.4	7.4	7.8	6.1	6.4	6.0	5.5	5.5	4.5	3.5	5.8	5.1
26	6.5	7.2	7.4	6.2	6.8	4.8	5.5	4.1	5.5	3.8	5.3	5.0
27	7.0	7.0	6.6	6.1	6.6	4.8	5.4	4.8	5.0	3.5	5.5	5.1
28	7.3	6.3	6.5	5.9	7.0	4.5	5.2	4.8	10.2	3.5	5.6	5.0
29	9.8	.....	6.3	7.2	5.5	5.7	5.1	3.7	8.5	3.6	5.8	4.8
30	9.1	.....	6.2	6.4	6.0	6.0	4.6	3.9	6.4	3.5	6.5	5.0
31	9.8	.....	6.0	.....	6.0	.....	4.4	4.5	.....	5.0	.....	5.6
Mean	8.4	10.2	6.4	6.2	6.6	5.2	6.2	4.9	5.5	3.8	6.0	5.3

[67] 7.3 at 4 p. m.
[68] 15.1 D. N. a. m.
[69] 16.2 D. N. a. m.
[70] 22.2 at 11.30 a. m.

[66] 31.0 D. N. p. m.
[68] 8.0 at 5 p. m.

ATLANTIC DRAINAGE—Continued.

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet.]

1922	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.7	6.5	6.2	8.0	6.8	6.0	5.3	6.5	4.6	2.6	4.5	3.1
2	4.5	10.9	6.5	8.1	7.0	11.0	5.0	5.5	4.5	2.8	4.1	2.9
3	4.8	11.0	10.0	7.2	6.8	[99]15.3	4.8	5.4	4.8	2.7	4.0	3.0
4	4.6	9.1	12.0	7.4	7.2	11.0	5.0	5.8	4.5	2.9	4.0	3.2
5	4.5	8.0	9.6	7.0	10.1	8.4	7.0	5.5	4.5	3.1	4.0	4.1
6	4.7	12.5	8.5	13.2	11.2	7.1	9.0	5.0	4.8	2.8	4.0	3.6
7	4.8	12.8	13.0	[98]18.8	10.2	8.4	7.0	4.6	4.5	5.1	4.0	3.5
8	4.6	13.0	12.2	17.1	8.0	7.6	6.5	4.5	5.0	9.1	3.8	3.3
9	6.0	10.0	8.4	11.1	7.5	7.5	5.6	6.0	4.8	8.4	3.6	4.9
10	6.4	8.2	7.5	8.5	6.8	7.3	6.2	11.5	4.7	8.5	3.5	5.6
11	9.1	7.1	15.5	7.7	6.2	6.2	6.0	10.5	4.2	8.8	4.0	5.4
12	11.8	6.2	15.5	7.4	6.4	6.0	6.0	6.5	4.0	6.9	3.6	4.5
13	9.5	6.0	12.5	7.2	6.6	6.1	5.8	5.5	4.0	5.8	2.9	5.0
14	7.8	10.2	9.1	7.0	6.0	6.0	5.9	4.6	4.1	5.5	3.2	4.0
15	6.8	16.8	8.2	6.6	6.1	5.8	5.8	4.5	4.0	5.2	3.2	3.8
16	6.0	20.3	8.0	6.0	6.5	5.9	5.8	9.5	4.1	4.6	4.4	6.4
17	5.8	16.0	7.5	7.0	8.6	5.7	6.3	7.1	3.8	8.0	4.1	6.2
18	5.8	14.1	7.2	7.2	9.6	5.5	6.1	8.2	3.6	7.0	4.8	11.2
19	6.0	9.0	7.1	9.7	11.8	5.1	6.2	7.0	3.0	6.2	2.8	11.5
20	5.9	8.1	[97]12.0	12.8	10.0	8.7	9.2	10.2	3.2	5.0	3.2	10.0
21	5.8	7.6	11.2	10.5	8.0	7.7	9.1	5.5	3.2	4.8	4.5	10.0
22	11.7	6.2	7.8	7.8	7.2	7.5	9.0	5.4	3.3	4.7	3.3	9.2
23	10.0	6.0	7.4	7.2	7.3	6.6	6.6	5.0	3.5	4.8	3.4	7.7
24	8.4	6.6	7.2	6.6	7.0	6.4	6.0	4.8	3.2	4.2	3.0	5.2
25	7.2	7.0	7.1	6.8	7.0	5.8	5.6	4.8	3.0	4.5	3.2	5.0
26	7.0	6.5	6.3	6.6	6.9	5.6	5.5	4.7	3.0	4.5	2.6	5.3
27	7.1	6.4	6.1	6.5	6.9	5.5	6.6	5.1	5.5	4.5	2.9	5.5
28	7.0	6.8	7.9	6.5	6.8	5.6	6.0	5.9	4.8	4.5	3.2	6.4
29	6.4	......	8.6	7.4	6.8	5.5	5.7	5.0	4.0	4.0	3.5	6.1
30	6.0	......	7.8	7.6	6.4	5.5	5.7	4.8	3.2	4.1	3.1	6.4
31	6.0	......	7.5	......	6.5	......	5.8	4.8	......	4.1	......	5.8
Mean	6.7	9.6	9.1	8.6	7.6	7.1	6.3	6.1	4.0	5.2	3.5	5.7

SANTEE—CONGAREE—SALUDA RIVER—CHAPPELLS, S. C.

[Flood stage, 14 feet.]

1922.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	3.5	4.5	5.8	8.0	5.0	4.8	5.0	4.5	2.2	1.7	2.8	1.8
2	2.8	8.4	6.5	7.8	5.5	[3]11.0	3.8	5.0	2.0	1.7	2.5	1.7
3	4.0	8.9	12.3	7.9	5.5	11.4	3.0	4.7	1.8	2.0	2.5	1.8
4	4.5	8.4	13.2	7.0	9.7	7.0	4.5	5.5	1.5	2.5	2.0	1.5
5	4.5	8.4	9.6	6.5	9.0	6.5	8.8	6.0	3.0	2.0	2.0	3.6
6	4.0	13.2	7.0	14.0	10.7	7.7	10.0	4.2	3.5	2.0	1.7	2.7
7	4.0	13.5	12.8	18.1	13.0	10.0	6.4	3.7	3.1	3.5	2.5	2.0
8	3.8	[1]14.7	16.0	[2]18.4	9.7	6.6	5.0	4.0	1.1	3.7	3.0	2.4
9	4.8	10.2	9.9	15.5	7.8	6.0	4.0	5.5	2.5	7.3	2.0	2.7
10	5.0	7.5	6.5	8.0	7.0	5.5	4.7	5.0	2.0	5.0	1.8	2.3
11	9.0	6.7	14.9	8.0	6.7	4.8	5.0	4.0	3.0	5.7	2.7	2.0
12	11.3	5.5	17.0	7.0	6.5	4.0	5.3	4.0	2.5	4.0	2.4	3.8
13	9.3	5.0	16.5	6.7	6.4	4.5	7.2	3.5	1.8	3.5	1.7	3.2
14	6.5	11.0	14.5	6.5	5.5	5.0	5.5	3.5	2.1	3.0	2.7	3.0
15	4.8	16.9	8.8	6.0	5.8	6.8	4.0	4.0	2.4	2.0	2.7	3.3
16	4.5	19.7	8.8	5.5	6.5	6.0	5.5	4.5	1.8	1.8	2.0	3.3
17	6.0	20.0	7.5	7.0	11.0	4.8	7.7	4.9	1.8	6.7	2.3	3.9
18	5.0	17.8	7.0	7.2	16.4	4.4	7.5	4.7	2.5	5.7	2.0	7.3
19	4.8	11.9	6.0	11.0	16.6	4.0	5.8	4.5	2.6	3.5	2.0	11.8
20	4.0	7.4	13.0	16.0	11.6	4.5	8.5	3.5	1.7	2.8	1.7	13.0
21	4.0	7.4	15.3	15.3	8.0	4.5	7.8	3.7	1.7	2.8	2.6	9.5
22	8.4	6.6	13.7	9.0	6.6	6.5	9.0	4.0	2.0	3.0	2.5	7.7
23	9.9	6.4	8.0	6.6	7.0	6.5	6.0	3.5	2.0	1.8	2.3	5.5
24	10.8	6.5	7.2	6.0	7.2	5.0	6.9	3.2	1.5	3.5	2.0	3.4
25	8.0	5.8	6.5	6.5	6.8	4.0	5.9	2.8	1.5	3.0	2.0	3.0
26	6.7	5.4	5.8	6.1	7.0	3.7	5.4	2.8	2.4	3.0	1.6	3.0
27	6.0	5.0	5.5	5.9	6.5	4.0	5.0	2.0	1.8	2.0	1.8	3.5
28	5.6	6.4	8.0	5.5	6.0	4.0	5.0	1.4	1.6	2.0	2.0	4.2
29	4.7	......	7.5	7.0	6.0	4.0	4.9	3.5	2.0	1.8	2.7	4.9
30	4.5	......	8.0	6.0	5.6	4.5	4.0	3.0	1.7	1.5	2.4	5.2
31	5.5	......	7.8	......	5.5	......	4.0	2.8	......	3.9	......	4.2
Mean	5.8	9.6	9.9	8.9	8.2	5.7	5.7	3.9	2.2	3.2	2.2	4.2

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet.]

1922	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.0	4.2	4.8	4.8	4.4	4.2	4.8	4.0	3.1	3.2	3.4	2.4
2	4.0	5.1	5.2	4.4	4.4	6.0	4.6	3.8	3.4	3.0	3.4	2.4
3	3.8	4.6	5.8	4.4	4.6	6.0	4.4	3.8	3.4	3.0	3.4	2.4
4	3.8	4.4	5.8	4.4	5.5	5.2	4.6	5.0	3.6	3.0	3.4	2.6
5	3.8	5.2	5.4	4.2	10.0	5.8	5.3	4.4	3.6	3.0	3.4	2.6
6	4.6	5.8	5.0	8.0	9.0	5.4	5.0	4.0	3.4	3.0	3.2	2.6
7	4.4	5.9	5.8	8.0	6.5	5.0	4.8	4.0	3.4	5.0	3.2	2.6
8	4.6	5.0	5.6	6.7	5.5	4.8	4.6	3.8	3.4	5.9	3.2	2.6
9	5.0	5.0	5.6	5.4	4.8	4.6	4.8	4.5	3.4	5.0	3.0	2.8
10	4.6	4.8	6.2	5.0	4.6	4.4	4.8	4.0	3.2	5.4	3.0	2.8
11	5.8	4.6	9.0	4.8	4.6	4.4	4.6	4.0	3.2	4.4	2.8	2.6
12	5.2	4.6	8.1	4.6	4.4	4.4	4.8	3.8	3.8	4.2	2.8	2.6
13	4.8	4.4	6.2	4.4	4.4	4.4	4.6	3.8	3.6	4.2	2.8	2.8
14	4.4	5.6	5.4	4.4	4.4	5.0	4.6	3.8	3.6	4.2	2.8	2.8
15	4.2	7.5	5.0	4.2	4.2	5.6	4.6	3.8	3.8	4.2	2.8	2.6
16	4.2	8.4	4.8	4.2	4.2	4.8	4.8	3.8	3.6	4.2	2.8	4.8
17	4.2	5.8	4.6	4.6	8.0	4.6	4.6	3.8	3.6	4.6	2.6	6.0
18	4.2	5.4	4.4	4.6	6.7	4.4	4.6	3.8	3.4	4.2	2.6	7.5
19	4.2	5.0	4.4	5.5	5.6	4.4	5.4	3.8	3.4	4.0	2.6	6.5
20	4.6	5.0	6.0	6.3	4.8	4.4	6.2	3.8	3.4	4.0	2.6	5.4
21	6.4	4.8	5.8	5.8	4.6	4.6	6.6	3.6	3.4	4.0	2.6	5.2
22	7.5	4.6	5.2	5.2	4.6	5.1	5.8	3.6	3.4	4.0	2.6	5.0
23	7.9	4.6	4.8	5.0	4.4	4.8	5.4	3.6	3.4	3.8	2.4	4.6
24	6.2	4.4	4.6	4.8	4.4	4.4	5.4	3.6	3.4	3.8	2.4	4.4
25	5.6	4.4	4.6	4.8	5.2	4.4	4.6	3.6	3.4	3.8	2.4	4.2
26	5.2	4.4	4.4	4.6	4.8	4.4	4.4	3.6	3.4	3.8	2.4	4.2
27	4.6	4.4	5.2	4.4	4.6	4.2	4.4	3.6	3.2	3.8	2.4	4.2
28	4.6	4.8	5.0	4.4	4.4	4.2	4.2	3.4	3.2	3.6	2.4	5.2
29	4.4	......	4.8	4.8	4.4	4.2	4.2	3.4	3.2	3.6	2.4	5.0
30	4.4	......	4.6	4.6	4.4	5.0	4.2	3.4	3.2	3.6	2.4	4.8
31	4.2	......	4.4	......	4.2	......	4.0	3.4	......	3.6	......	4.6
Mean	4.8	5.1	5.4	5.4	5.2	4.8	4.8	3.9	3.4	4.0	2.8	3.9

SAVANNAH RIVER,—CALHOUN FALLS, S. C.

[Flood stage, 15 feet.]

1922.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	2.9	3.3	5.3	4.9	3.9	3.9	3.5	3.3	2.8	2.8	2.8	2.8
2	2.8	4.7	4.3	4.9	3.9	4.1	3.8	3.3	2.8	2.5	2.8	2.7
3	2.8	6.2	5.3	4.4	3.8	4.8	4.2	3.2	2.9	2.5	2.8	2.8
4	2.8	4.7	4.9	4.2	5.3	4.6	3.8	3.2	2.7	2.7	2.7	2.7
5	2.8	5.7	4.5	4.1	8.9	4.9	4.2	3.2	3.1	2.8	2.8	3.1
6	2.9	7.0	4.1	6.4	6.2	4.7	4.2	3.1	3.1	2.7	2.5	3.1
7	2.8	5.1	4.7	7.8	5.1	4.4	3.5	3.1	2.9	3.7	2.5	3.0
8	2.8	4.9	4.8	5.0	4.6	4.1	3.4	3.1	2.8	4.7	3.0	3.0
9	3.4	4.1	4.5	4.7	4.1	4.1	3.3	3.4	2.8	4.6	2.8	3.0
10	3.7	3.9	4.3	4.4	4.3	3.8	3.3	3.4	2.8	5.4	2.8	3.2
11	3.7	3.7	9.8	4.3	4.2	3.7	3.4	3.1	2.7	3.6	2.8	3.0
12	4.8	3.7	7.2	4.2	4.5	3.6	3.3	3.1	3.8	3.1	2.8	3.0
13	4.1	3.5	4.9	4.1	4.2	3.5	3.7	3.0	3.1	3.0	2.5	3.0
14	3.5	6.6	4.7	4.0	4.2	3.7	3.5	3.1	2.9	3.0	2.6	3.1
15	3.3	8.4	4.8	4.0	4.0	3.8	4.6	3.1	2.8	2.9	2.7	3.1
16	3.1	9.4	4.8	4.0	4.9	3.7	5.6	3.3	2.8	3.0	2.8	3.4
17	3.1	6.1	4.4	4.1	6.0	3.6	5.6	3.3	2.7	3.3	2.8	3.8
18	3.1	4.6	4.3	4.1	5.1	3.4	3.4	3.9	2.7	3.1	2.8	9.9
19	3.1	4.6	4.2	4.4	4.9	3.7	4.5	3.4	2.6	2.9	2.8	10.3
20	3.1	4.4	5.2	7.7	4.5	3.6	4.8	3.0	2.8	2.9	2.6	6.7
21	3.7	4.2	4.9	5.3	4.2	3.7	6.0	3.2	2.8	2.9	2.5	6.0
22	6.2	4.1	4.6	4.6	4.1	4.0	4.8	3.2	2.8	2.9	2.8	4.0
23	5.5	4.1	4.3	4.3	4.3	3.7	4.0	3.1	2.9	2.7	2.7	3.3
24	4.5	4.0	4.1	4.2	4.7	3.6	3.8	3.1	2.7	2.9	2.7	3.2
25	3.9	4.0	4.0	4.0	4.7	3.4	3.5	3.1	2.6	2.9	2.8	3.0
26	3.8	3.9	4.0	4.0	4.9	3.4	3.5	3.0	2.6	2.9	2.8	2.9
27	3.7	3.9	4.0	3.9	4.5	3.4	3.5	3.0	2.6	2.8	2.5	2.9
28	3.4	4.2	4.7	3.8	5.2	3.4	3.7	2.8	2.8	2.8	2.5	3.3
29	3.5	......	4.7	5.3	4.4	3.4	3.5	2.8	2.8	2.8	2.8	4.1
30	3.4	......	4.6	4.2	4.1	3.5	3.4	2.9	2.8	2.6	2.8	3.4
31	3.4	......	4.5	......	3.9	......	3.4	2.9	......	2.5	......	3.3
Mean	3.5	4.9	4.8	4.6	4.7	3.9	4.0	3.1	2.8	3.1	2.7	3.5

[97] 13.8 late afternoon. [98] 19.7 at 3.30 p. m. [99] 15.5 at 11 a. m. [1] 14.9 early a. m. [2] 18.8 in forenoon. [3] 12.0 at 3 p. m.

ATLANTIC DRAINAGE—Continued.

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet; pool stage, 1.5 feet.]

1923.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	1.0	1.8	11.0	1.9	2.5	7.5	0.3	1.0	4.0	−1.0	−1.9	0.5
2	6.8	1.7	7.3	1.0	1.8	5.3	0.1	1.0	2.5	−0.2	−1.9	0.7
3	5.0	1.8	2.8	1.0	1.2	3.0	0.2	1.0	0.8	−0.5	−1.9	0.4
4	3.0	1.0	1.5	1.3	0.8	2.0	3.0	1.0	0.5	−0.3	−1.9	0.1
5	2.0	1.3	1.7	[52]7.5	0.9	1.8	2.0	0.5	0.8	−0.4	−1.9	1.0
6	1.8	[53]10.5	1.6	8.5	1.7	2.0	0.5	0.3	0.5	−0.3	4.0	[31]6.0
7	1.0	10.7	2.3	7.0	5.0	2.2	0.2	1.3	0.7	−1.4	3.0	7.5
8	1.0	7.0	5.3	2.5	3.5	1.8	0.4	0.5	0.3	−0.5	1.2	4.8
9	1.0	3.5	3.5	1.5	2.5	1.5	0.8	0.5	0.3	−0.5	0.5	1.8
10	.2	2.5	2.0	1.5	1.5	0.9	0.8	0.0	0.0	−0.5	0.2	0.3
11	2.0	2.8	1.2	1.5	1.4	0.8	0.5	1.5	0.3	−1.2	0.3	0.7
12	1.0	2.0	1.7	1.3	1.0	0.7	0.5	1.5	−0.2	−1.4	0.3	1.0
13	1.0	2.5	1.8	1.2	1.0	0.7	0.1	0.5	0.2	−1.4	0.2	0.7
14	1.0	3.6	[54]14.0	2.5	0.7	1.0	0.3	0.3	0.0	−1.3	0.2	0.7
15	0.8	5.5	13.2	5.8	0.8	0.8	0.0	0.2	−0.3	−1.5	0.2	0.7
16	0.8	2.5	9.3	4.5	0.9	0.5	0.0	0.0	−0.3	−1.4	0.2	0.8
17	0.9	3.8	12.0	2.7	2.5	0.1	0.1	0.0	−0.5	−1.4	0.0	4.5
18	0.8	1.3	[55]10.6	1.7	5.5	0.0	0.5	0.0	−0.3	−1.4	0.0	6.2
19	0.7	2.8	[56]16.7	2.0	2.6	0.2	1.0	0.1	−0.3	−1.4	0.0	3.7
20	0.6	1.0	14.3	1.7	1.9	0.3	1.0	1.5	−0.3	−1.4	0.0	2.0
21	0.1	1.5	12.5	1.5	1.2	0.3	0.7	2.0	0.0	−1.9	0.0	1.6
22	0.4	1.8	8.0	1.5	2.5	0.3	0.3	1.0	0.5	−1.9	0.0	1.3
23	0.4	1.5	4.5	1.0	1.6	0.1	0.1	0.5	0.4	−1.9	0.0	1.0
24	3.7	1.0	2.8	1.5	4.8	0.0	0.3	0.8	0.3	−1.9	0.2	2.6
25	5.7	0.5	2.3	1.5	4.5	0.0	0.2	1.7	0.4	−1.9	0.0	2.6
26	5.4	0.5	3.0	1.0	2.3	1.0	0.4	1.2	0.3	−1.9	0.2	1.0
27	3.0	1.2	2.0	0.9	2.0	1.5	0.2	1.0	0.3	−1.9	0.3	1.3
28	1.9	14.5	1.8	0.7	1.5	1.0	0.3	0.2	0.0	−1.9	0.3	1.0
29	2.0	.....	1.5	0.8	3.0	0.7	0.1	3.0	−0.2	−1.9	−0.4	1.0
30	2.0	.....	1.5	2.0	5.8	0.5	3.0	6.7	−1.0	−1.9	0.4	0.7
31	1.8	.....	1.8	.....	[57]8.0	.....	3.2	5.3	.....	−1.9	.....	0.7
Mean.	1.9	3.3	5.9	2.4	2.5	1.3	0.7	1.2	0.3	−1.3	0.1	1.9

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet; pool stage, 3.9 feet.]

1923.	January	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	4.8	4.4	4.1	4.2	4.6	6.8	4.2	5.0	4.8	4.4	3.4	4.8
2	4.8	4.4	4.1	4.2	4.6	6.2	6.8	4.8	4.6	4.2	3.4	4.6
3	4.6	4.4	4.2	4.2	4.4	5.6	5.4	4.6	4.6	4.2	3.4	4.6
4	4.6	4.6	4.2	4.2	5.6	5.4	4.7	4.4	4.4	4.2	4.0	4.8
5	4.4	5.0	4.2	5.8	6.0	5.2	4.4	4.2	4.4	4.2	5.0	7.0
6	4.4	5.8	4.2	4.8	5.2	5.2	4.4	4.2	4.2	4.2	4.8	6.8
7	4.4	5.6	5.0	4.4	4.8	5.0	4.2	4.0	4.2	4.2	4.6	6.0
8	4.8	5.2	4.6	4.4	4.8	4.8	4.2	4.0	4.2	4.0	4.4	5.0
9	4.6	5.0	4.4	4.4	4.6	4.6	4.2	5.0	4.2	4.0	4.4	4.6
10	4.4	4.8	4.4	4.4	4.6	4.6	4.0	4.4	4.0	4.0	4.4	4.4
11	4.4	4.8	4.4	4.2	4.6	4.6	4.0	4.2	4.0	4.0	4.4	4.4
12	4.4	4.8	4.2	4.2	4.4	4.6	4.0	4.0	4.0	4.0	4.2	4.4
13	4.4	5.2	5.8	4.6	4.2	4.4	4.0	4.0	4.0	3.8	4.2	4.4
14	4.4	5.4	5.4	5.6	4.2	4.4	4.4	3.8	4.0	3.8	4.2	4.6
15	4.4	4.8	4.8	5.0	4.2	4.4	4.2	3.8	3.8	3.8	4.2	4.4
16	4.2	4.6	6.3	4.8	6.2	4.4	4.0	3.8	3.8	3.8	4.2	4.8
17	4.2	4.6	7.2	4.6	5.8	4.2	4.0	3.6	3.8	3.8	4.2	5.2
18	4.2	4.4	[58]7.5	4.6	5.2	4.2	5.4	3.8	3.8	3.6	4.2	4.8
19	4.2	4.4	7.0	4.4	4.8	4.2	4.8	7.8	3.8	3.6	4.0	4.6
20	4.2	4.4	6.4	4.4	4.8	4.0	4.1	5.2	3.6	3.6	4.0	4.6
21	4.2	4.4	5.4	4.4	4.6	4.0	4.2	4.6	5.0	3.6	4.0	4.4
22	4.2	4.2	4.8	4.2	4.6	4.0	4.2	4.4	5.6	3.6	4.0	4.4
23	4.2	4.2	4.6	4.2	4.6	4.0	4.0	4.8	5.2	3.6	4.2	4.6
24	4.6	4.2	5.4	4.2	5.8	4.0	4.0	4.8	5.0	3.6	4.0	4.6
25	4.8	4.0	4.8	4.2	6.4	4.0	4.0	4.4	4.8	3.6	4.0	4.4
26	4.8	4.0	4.4	4.2	5.2	4.8	4.0	4.2	4.6	3.6	4.0	4.4
27	4.8	6.0	4.4	4.2	4.8	4.4	4.0	4.2	4.6	3.4	4.0	4.4
28	4.4	5.0	4.4	5.2	6.0	4.4	4.0	5.4	4.4	3.4	3.8	4.4
29	4.4	.....	4.4	5.0	7.0	4.2	4.0	11.9	4.1	3.4	3.8	4.4
30	4.4	.....	4.4	4.8	7.6	4.2	4.0	7.2	4.4	3.4	5.0	4.4
31	4.6	.....	4.2	.....	7.7	.....	4.6	5.6	.....	3.4	.....	4.4
Mean.	4.5	4.7	5.0	4.5	5.2	4.6	4.3	4.8	4.3	3.8	4.1	4.8

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet; pool stage, 4.1 feet.]

1923.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	7.6	8.0	11.5	6.1	7.5	11.0	4.8	6.0	7.0	4.5	3.5	6.0
2	11.1	7.5	7.8	6.0	6.9	8.5	4.7	6.2	5.8	4.1	3.7	5.3
3	8.8	7.0	7.5	6.2	6.8	7.4	9.0	6.4	4.9	4.0	4.0	5.5
4	7.5	6.4	6.5	6.5	6.0	7.0	8.0	5.7	5.2	3.6	2.8	5.4
5	7.0	7.1	5.4	11.7	6.0	7.0	6.0	5.0	5.5	3.5	10.0	8.0
6	6.8	[59]14.4	6.6	10.0	6.8	6.8	6.0	4.9	5.5	3.6	10.5	13.6
7	5.9	12.5	7.6	8.2	10.5	6.7	6.0	5.0	5.1	3.5	8.0	11.2
8	5.0	9.9	10.0	6.8	8.2	6.6	5.8	5.0	5.0	3.2	5.8	8.5
9	5.2	8.1	8.0	6.0	7.1	6.5	6.5	5.0	4.9	3.0	5.6	6.6
10	6.0	8.0	6.6	7.1	7.0	5.6	6.1	6.5	4.8	3.2	5.4	6.2
11	5.9	6.8	6.5	6.6	7.0	5.0	6.5	7.5	4.0	4.0	4.9	5.8
12	5.5	7.0	6.5	6.2	7.4	6.5	5.0	5.4	4.2	3.8	4.8	5.5
13	5.3	7.5	11.8	6.0	5.4	6.2	5.0	4.8	4.0	4.6	4.8	5.4
14	5.2	9.8	16.8	9.2	5.2	5.6	5.2	5.0	4.0	3.3	4.8	5.2
15	5.0	7.1	12.7	11.2	5.9	5.6	5.0	4.8	4.4	2.8	4.9	5.5
16	4.9	7.1	9.2	8.6	6.5	5.5	4.8	4.8	3.2	3.1	4.0	5.2
17	5.0	6.4	17.8	7.7	11.0	5.0	6.0	4.5	3.5	3.5	3.6	10.0
18	4.8	6.1	[60]20.3	7.2	10.0	4.8	6.8	5.0	4.0	4.0	3.4	9.5
19	4.8	5.8	15.2	7.5	6.2	5.5	7.2	6.2	4.0	4.0	3.8	7.8
20	5.0	6.1	14.6	7.3	6.0	4.9	6.1	7.8	4.0	4.0	3.5	6.1
21	4.7	6.3	11.5	7.0	8.6	5.0	5.4	6.6	4.1	3.9	3.5	5.9
22	4.5	6.5	9.2	6.0	7.5	5.1	5.1	5.0	5.5	2.8	4.0	5.5
23	4.9	6.4	8.5	6.1	7.1	5.0	4.6	5.8	4.9	3.4	3.8	6.1
24	7.0	6.0	8.0	7.1	10.7	4.8	5.0	7.5	6.0	4.0	4.9	5.7
25	10.4	5.6	7.5	6.8	10.0	5.7	5.0	5.8	5.5	3.8	4.5	5.1
26	8.5	4.8	7.2	5.4	8.2	8.0	5.0	5.1	5.4	3.8	4.4	6.0
27	8.0	12.7	7.5	5.7	7.8	6.4	5.0	4.6	5.2	3.8	4.1	5.8
28	7.0	15.2	7.5	5.5	6.6	6.1	5.1	6.2	5.0	3.8	4.1	6.2
29	7.5	.....	7.1	6.0	10.2	5.8	9.2	12.4	5.0	3.5	4.0	5.8
30	7.5	.....	6.5	8.0	10.5	5.5	8.1	11.5	5.0	3.7	5.0	5.5
31	7.4	.....	7.0	.....	13.4	.....	8.0	10.0	.....	4.2	.....	5.0
Mean.	6.5	8.0	9.6	7.2	7.9	6.2	6.0	6.2	4.8	3.6	4.8	6.6

SANTEE—CONGAREE—SALUDA RIVER—CHAPPELLS, S. C.

[Flood stage, 14 feet.]

1923.	January	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	7.3	4.3	16.8	4.0	6.8	13.0	3.0	5.0	13.4	1.5	2.1	3.8
2	9.5	4.8	9.0	4.0	5.5	11.0	3.0	5.0	6.0	1.3	1.7	3.2
3	8.0	4.5	5.9	4.8	4.5	7.7	11.1	5.7	4.0	2.6	1.7	2.5
4	7.1	3.6	5.1	5.0	4.5	6.0	9.9	5.0	3.9	2.0	2.0	3.8
5	6.2	3.5	4.5	10.6	6.2	6.7	8.3	4.4	3.4	2.0	2.5	6.9
6	5.0	11.9	5.0	11.9	8.5	6.5	4.5	2.7	3.5	1.7	6.7	11.2
7	3.5	11.8	6.1	8.0	6.7	6.0	3.9	3.7	3.0	1.5	5.1	12.0
8	3.4	8.3	7.2	5.5	6.3	5.9	3.0	3.0	2.5	1.3	3.6	9.5
9	4.7	7.0	6.8	5.5	7.3	5.8	2.6	8.0	2.8	1.0	3.0	6.2
10	4.2	6.0	5.5	5.8	6.5	4.8	3.8	6.5	2.8	2.0	2.3	5.0
11	3.1	4.5	4.2	5.0	5.8	4.0	4.5	4.0	2.5	2.0	2.8	4.5
12	3.6	6.0	4.5	5.3	4.0	5.0	3.0	3.0	3.0	1.8	1.8	3.5
13	3.7	6.2	6.6	5.0	3.5	5.8	3.0	4.5	2.8	1.8	1.8	3.7
14	3.0	10.7	15.7	8.0	3.8	5.6	3.2	3.0	2.9	1.2	3.0	3.8
15	2.9	9.5	15.3	9.0	4.5	5.0	2.8	3.0	2.9	1.2	2.0	3.8
16	3.1	6.7	13.5	7.0	4.8	4.0	2.0	2.5	2.0	1.7	2.0	2.5
17	3.0	5.9	11.0	7.1	11.6	4.0	3.0	2.0	1.0	1.9	2.0	11.5
18	3.0	5.5	[61]18.2	6.9	12.1	3.5	3.8	2.0	2.8	1.9	2.5	11.7
19	3.0	4.0	17.8	7.0	7.1	3.7	5.5	2.1	3.0	2.0	1.0	7.5
20	2.9	5.0	16.7	6.5	5.7	3.0	3.0	7.0	2.0	1.9	2.5	5.3
21	2.5	4.1	15.9	5.5	8.7	3.7	2.0	5.5	1.5	2.3	2.0	4.9
22	1.8	3.8	11.4	4.7	7.5	3.4	3.0	4.8	4.5	1.0	2.0	5.2
23	3.5	3.7	8.4	4.7	6.0	3.8	1.5	3.0	4.6	1.0	2.0	4.5
24	8.0	3.8	8.0	4.7	5.9	3.3	3.0	5.3	3.9	2.4	3.0	8.2
25	9.5	3.2	7.0	4.4	5.5	5.4	2.5	6.2	3.8	1.8	2.0	6.5
26	7.2	1.6	6.2	5.2	7.7	7.6	2.3	4.6	3.0	1.8	1.5	4.5
27	7.6	11.8	6.7	4.5	6.0	6.0	2.0	1.5	3.0	1.8	2.2	5.3
28	6.2	16.2	6.6	4.2	6.0	4.0	2.0	3.8	2.8	1.9	2.5	4.5
29	5.3	.....	6.1	4.8	11.0	3.5	2.2	6.4	2.5	1.0	2.5	4.3
30	5.5	.....	5.3	8.6	12.1	3.2	1.5	11.6	3.0	0.6	2.8	3.3
31	5.0	.....	5.0	.....	[62]13.6	.....	3.5	[63]13.8	.....	2.0	.....	2.5
Mean.	4.9	6.4	9.2	6.1	7.0	5.3	3.5	4.7	3.5	1.7	2.5	5.7

[53] 12.5 at 4 p. m.
[54] 16.1 at 6 p. m.
[55] Crest, 17.7.
[56] 9.6 at 4 p. m.
[57] 9.5 at 4 p. m.
[58] 8.2 at 5 p. m.
[59] 20.5 early a. m
[60] 8.0 at noon.
[61] 18.8 at 5 p. m.
[62] 11.0 in p. m.
[63] 11.4 at midnight.
[64] 15.1 at 4 a. m.

XXII

ATLANTIC DRAINAGE—Continued

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet]

1924	January	February	March	April	May	June	July	August	September	October	November	December
1	6.1	6.4	10.0	6.4	[27]14.8	5.9	8.5	5.5	4.7	[29]23.0	5.5	5.0
2	5.6	6.0	8.8	5.9	12.3	5.7	7.6	5.0	4.8	15.0	5.1	4.8
3	5.5	5.9	7.5	5.4	8.8	6.4	7.0	6.0	4.7	9.6	5.0	4.8
4	6.0	5.6	7.4	5.0	7.0	6.1	8.2	5.8	5.2	7.4	4.8	4.1
5	6.7	6.8	7.2	12.5	6.8	5.8	13.8	6.4	5.0	7.2	4.7	4.0
6	5.4	6.5	7.7	12.4	6.8	5.6	10.5	5.7	4.7	6.5	5.0	4.0
7	5.0	6.1	7.8	11.0	6.4	7.0	15.0	5.5	4.5	6.2	5.0	5.8
8	5.8	5.9	7.8	8.2	7.0	7.9	[28]16.5	4.9	4.0	6.4	4.8	5.5
9	5.0	5.8	7.1	7.5	7.1	7.0	16.6	4.7	4.0	6.0	5.1	11.5
10	5.4	5.4	6.8	7.0	7.0	7.0	12.5	4.8	4.2	5.4	5.0	12.6
11	5.5	5.2	7.0	8.4	6.5	6.2	10.0	5.0	4.0	5.3	5.0	9.7
12	7.4	6.0	7.0	12.0	7.0	5.9	10.2	4.6	3.5	5.9	4.8	7.5
13	7.2	5.8	7.0	10.2	7.5	5.0	7.4	6.0	3.4	5.0	5.2	7.2
14	6.5	5.3	6.8	8.4	7.4	5.6	7.1	8.0	4.2	5.4	4.4	6.2
15	6.5	5.1	7.0	8.0	7.2	5.9	7.9	7.0	11.8	5.2	4.4	5.8
16	6.6	5.1	5.8	8.2	7.3	5.5	8.6	6.0	11.2	4.9	4.5	5.5
17	16.6	5.2	5.5	8.4	7.0	5.8	7.0	5.0	6.4	5.0	4.9	6.0
18	[25]18.0	5.0	6.4	8.2	6.2	5.4	6.8	4.6	5.3	5.0	4.5	5.4
19	12.5	7.0	6.0	12.2	5.7	6.1	6.6	4.6	5.6	5.4	4.5	6.0
20	8.8	11.3	6.0	12.9	6.2	6.1	6.4	5.4	6.0	5.1	4.5	5.4
21	8.1	10.2	13.2	11.0	6.2	5.9	6.2	5.5	7.8	5.0	4.7	5.3
22	7.5	8.5	12.2	8.5	6.0	5.2	5.8	5.4	11.8	4.8	8.0	5.0
23	7.5	8.0	8.4	7.6	5.3	4.9	6.1	4.8	11.0	4.8	7.6	5.2
24	7.0	6.5	7.4	7.1	6.0	6.1	7.0	5.0	11.2	5.0	7.2	5.1
25	12.4	6.2	6.3	7.0	5.8	9.9	7.4	4.4	8.0	4.6	6.5	8.2
26	11.0	5.8	7.0	7.2	5.1	7.0	6.7	4.5	10.8	5.4	6.1	7.0
27	7.2	12.0	7.0	6.8	5.5	8.2	5.8	5.9	9.8	6.0	5.8	7.1
28	7.0	[26]15.9	6.1	6.1	8.2	7.0	5.5	5.8	10.1	7.5	5.3	6.8
29	7.0	14.4	7.0	6.1	7.8	6.1	6.0	4.8	16.2	7.2	5.0	5.4
30	6.8	------	6.2	7.0	8.0	6.5	5.9	5.2	21.3	6.4	4.8	5.8
31	6.5	------	5.8	------	7.1	------	5.8	5.5	------	5.9	------	6.2
Mean	7.7	7.2	7.4	8.4	7.2	6.3	8.5	5.4	7.6	6.7	5.3	6.3

SANTEE—CONGAREE—SALUDA RIVER—CHAPPELLS, S. C.

[Flood stage, 14 feet]

1924	January	February	March	April	May	June	July	August	September	October	November	December
1	4.3	4.1	9.5	5.5	9.7	5.4	7.9	2.8	2.0	[36]18.3	2.0	1.8
2	3.5	4.3	7.7	4.7	[34]13.5	4.9	5.2	2.0	2.2	17.7	2.0	3.3
3	3.5	3.5	6.5	4.0	11.2	5.4	3.5	2.5	2.5	11.4	2.0	3.0
4	4.0	3.5	6.5	4.5	6.4	5.0	3.0	3.5	3.8	7.0	3.0	2.8
5	5.5	4.8	6.5	13.0	5.5	4.7	8.2	3.5	3.0	6.0	2.8	2.8
6	3.8	4.5	6.3	[33]15.0	6.0	4.4	6.0	3.5	2.5	5.2	2.8	3.0
7	3.7	4.4	6.4	13.1	5.8	5.5	10.8	3.6	2.5	6.0	2.5	3.0
8	4.0	3.9	6.2	7.1	5.8	7.0	13.8	3.0	1.8	4.8	2.0	3.3
9	3.9	3.9	5.5	6.8	5.3	4.0	15.4	3.0	1.5	4.3	2.5	12.0
10	3.3	3.0	5.5	6.6	5.0	4.4	[35]16.4	2.5	2.0	4.8	2.0	10.4
11	4.0	3.5	6.1	6.0	4.8	6.3	10.7	2.0	2.0	3.5	2.0	9.2
12	5.3	4.4	6.0	12.9	6.5	4.9	8.5	2.5	2.0	2.5	3.3	7.3
13	5.7	3.5	5.0	9.7	6.5	4.5	8.2	3.0	1.7	2.0	3.0	6.3
14	5.5	3.8	4.8	7.0	5.5	4.4	5.5	4.0	2.5	4.0	3.0	4.9
15	5.7	3.5	4.8	7.0	5.5	3.3	5.5	3.7	12.4	3.5	3.0	3.5
16	6.0	3.8	4.3	7.3	6.3	2.6	6.0	3.5	14.1	3.0	2.5	4.3
17	13.5	2.5	3.9	7.0	5.0	4.8	6.9	2.8	5.0	2.8	1.8	3.5
18	15.0	3.5	4.0	8.0	3.8	3.9	5.0	2.5	3.8	2.0	2.5	3.5
19	14.5	4.5	4.5	10.2	3.9	3.5	3.5	3.0	3.8	2.5	3.0	4.0
20	8.5	7.8	4.0	11.4	4.5	3.5	5.3	3.5	3.5	2.0	2.5	4.0
21	7.0	7.8	[32]14.3	13.0	4.0	3.0	5.8	2.9	3.9	2.0	2.5	3.0
22	6.7	7.4	14.3	10.7	4.3	2.7	4.2	2.5	10.9	2.8	4.9	1.8
23	6.5	7.0	7.9	7.3	3.9	2.5	3.5	2.5	13.5	2.5	5.0	3.9
24	5.4	5.7	6.6	7.0	3.7	3.5	6.0	3.5	14.0	2.5	3.0	4.5
25	12.4	5.3	6.7	6.4	5.0	3.5	3.0	2.0	7.7	2.0	4.0	15.2
26	13.3	6.0	5.5	6.0	3.5	3.4	4.5	2.5	8.4	2.8	3.7	9.5
27	7.3	12.0	5.0	5.4	4.5	3.5	4.0	3.0	8.8	3.2	3.7	5.5
28	5.5	[31]14.5	4.5	5.0	6.6	3.7	3.0	2.5	9.0	1.8	3.3	3.8
29	6.5	14.5	4.5	6.0	6.9	4.5	3.5	2.0	10.0	4.0	2.8	3.5
30	5.5	------	3.9	6.0	10.9	3.6	3.5	1.8	14.7	2.8	2.5	4.8
31	4.5	------	4.0	------	8.7	------	3.0	2.0	------	2.5	------	5.0
Mean	6.6	5.5	6.2	8.0	6.1	4.2	6.4	2.8	5.8	4.7	2.9	5.0

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet]

1924	January	February	March	April	May	June	July	August	September	October	November	December
1	4.4	4.4	4.8	4.4	6.0	4.8	3.8	3.8	3.4	7.0	4.2	3.6
2	4.4	4.4	4.6	4.4	5.2	4.8	3.6	3.6	3.4	6.0	4.2	3.6
3	4.6	4.4	4.6	4.4	4.8	4.8	3.6	3.6	4.0	5.2	4.2	3.6
4	5.0	4.2	4.4	4.4	4.6	4.8	3.8	3.6	3.8	4.8	4.0	3.6
5	4.8	4.2	4.4	5.4	4.6	4.8	3.6	3.6	3.6	4.6	4.0	3.6
6	4.6	4.2	4.4	5.2	4.6	4.6	3.4	3.6	3.6	4.6	4.0	3.8
7	4.4	4.2	4.4	4.8	4.4	5.0	5.2	3.6	3.6	4.6	4.0	3.6
8	4.4	4.2	4.4	4.6	4.4	4.8	6.0	3.6	3.6	4.4	4.0	5.4
9	4.4	4.0	4.4	4.6	4.4	4.8	4.8	3.4	3.6	4.4	4.0	6.6
10	4.4	4.0	4.6	4.4	4.4	5.0	4.4	3.4	3.6	4.4	4.0	7.6
11	5.0	4.0	4.6	4.8	5.0	5.2	5.8	3.6	3.6	4.4	4.0	6.0
12	4.8	4.0	4.4	5.4	5.5	4.8	5.0	3.4	3.4	4.1	3.8	5.4
13	4.6	4.0	4.4	4.8	5.5	4.8	4.8	4.0	3.4	4.1	3.8	4.8
14	4.6	4.0	4.4	4.6	4.8	4.6	4.6	5.0	4.6	4.2	3.8	4.6
15	4.4	4.0	4.6	5.2	4.8	4.6	4.6	4.4	4.6	4.2	3.8	4.6
16	5.3	4.0	4.4	4.8	4.8	4.6	4.1	4.2	4.2	4.2	3.8	4.6
17	5.8	4.0	4.4	4.6	4.6	4.6	4.4	4.2	4.0	4.2	3.8	4.6
18	7.0	4.0	4.4	6.0	4.6	4.6	4.2	4.0	4.0	4.2	3.6	4.6
19	5.8	4.0	4.4	5.8	4.6	4.4	4.2	4.0	4.0	4.0	3.6	4.4
20	5.2	4.6	5.0	5.6	4.4	4.4	4.4	4.0	4.4	4.0	3.6	4.4
21	5.0	4.6	6.0	5.4	4.4	4.2	4.6	4.0	8.3	4.0	3.6	4.4
22	4.6	4.4	5.2	5.2	4.4	4.0	4.4	3.8	10.0	4.0	3.8	4.4
23	4.6	4.4	4.8	5.0	4.4	4.0	4.4	4.0	6.1	4.0	3.6	4.4
24	4.8	4.4	4.6	4.8	4.4	4.0	4.4	3.8	5.6	4.0	3.6	4.6
25	5.6	4.4	4.6	4.8	4.4	3.8	4.2	3.8	5.8	4.0	3.6	4.8
26	4.6	4.8	4.6	4.6	4.4	3.8	4.2	3.8	6.2	4.0	3.6	4.8
27	4.4	6.2	4.6	4.6	5.4	3.8	4.0	3.6	5.6	4.4	3.6	4.6
28	4.4	5.8	4.4	4.6	5.0	4.0	4.0	3.6	5.8	4.4	3.6	4.6
29	4.4	5.2	4.4	4.4	5.2	3.8	4.4	3.6	5.2	4.2	3.6	4.6
30	4.4	------	4.4	[30]6.0	5.0	4.0	3.8	3.6	8.0	4.2	3.6	4.6
31	4.4	------	4.4	------	4.8	------	3.8	3.4	------	4.2	------	5.4
Mean	4.8	4.4	4.6	4.9	4.8	4.5	4.3	3.8	4.8	4.4	3.8	4.7

SAVANNAH RIVER—CALHOUN FALLS, S. C.

[Flood stage, 15 feet]

1924	January	February	March	April	May	June	July	August	September	October	November	December
1	4.0	4.1	4.5	3.9	7.0	3.9	4.0	3.4	3.4	6.0	3.5	3.
2	4.0	4.0	4.2	3.9	5.0	4.0	3.9	3.2	3.4	4.4	3.3	3.
3	4.5	3.9	4.1	3.9	4.4	4.0	3.8	5.3	4.2	4.0	3.2	3.
4	4.9	3.8	3.9	3.9	4.0	4.7	4.3	5.0	4.5	3.9	3.3	3.
5	4.7	3.8	3.9	6.2	4.0	4.0	4.9	4.2	3.5	4.0	3.4	3.
6	4.5	3.9	4.2	6.0	3.9	3.9	4.1	3.6	3.4	3.9	3.2	3.
7	4.4	3.9	4.6	4.8	4.1	3.9	4.8	3.4	3.3	3.8	3.2	3.
8	4.1	3.8	4.2	4.6	4.1	5.0	5.5	3.2	2.9	3.7	3.0	3.
9	4.1	3.8	4.1	4.3	4.0	4.4	7.8	3.3	4.2	3.7	3.0	4.
10	4.0	3.8	4.1	4.2	4.0	4.3	4.8	3.3	3.0	3.7	3.0	6.
11	4.5	3.8	4.1	4.2	4.6	4.2	4.8	3.3	3.2	3.7	3.0	4.
12	5.0	3.8	4.1	6.4	4.4	4.0	5.2	3.0	3.4	3.7	3.2	3.
13	4.9	3.8	4.1	4.7	4.3	4.0	4.9	3.1	3.4	3.7	3.1	3.
14	4.4	3.8	4.1	4.3	4.2	3.8	4.8	3.3	5.6	3.3	3.0	3
15	4.3	3.8	4.3	4.2	4.2	4.2	4.7	3.3	5.9	3.7	3.1	3
16	5.4	3.8	4.2	5.0	4.2	4.1	4.6	3.3	5.7	3.6	3.1	3
17	7.3	3.8	4.1	4.9	4.2	3.9	3.8	3.4	3.9	3.5	3.0	3
18	6.2	3.8	4.1	5.4	4.0	3.8	3.8	3.2	3.9	3.5	2.9	3
19	4.9	3.7	4.0	9.0	4.0	3.8	3.6	3.0	4.0	3.5	3.1	3.
20	4.6	4.1	4.0	7.6	4.1	3.8	4.0	3.0	3.6	3.5	3.0	3
21	4.4	5.0	6.6	4.8	4.1	3.7	3.8	3.0	11.0	3.4	3.1	3
22	4.2	4.7	5.0	4.6	4.1	3.6	4.2	3.1	9.2	3.5	3.7	4
23	4.4	4.5	4.6	4.4	4.0	3.6	3.9	3.2	5.9	3.5	3.8	3
24	4.0	4.1	4.2	4.3	4.0	3.5	3.9	3.1	4.9	3.5	3.4	4.
25	6.6	4.0	4.0	4.3	4.0	3.6	3.9	3.4	5.6	3.4	3.3	5.
26	5.0	5.0	3.9	4.2	3.8	3.8	3.7	3.3	6.2	3.4	3.0	3.
27	4.5	6.0	3.9	4.2	4.0	[illegible]	3.5	3.4	5.0	3.4	3.0	3
28	4.2	7.0	3.9	4.2	4.9	4.0	3.3	3.4	5.2	3.4	2.9	3.
29	4.0	5.4	3.9	4.2	5.0	3.7	3.1	3.4	6.0	3.6	3.1	3
30	4.0	------	3.9	4.2	4.5	4.5	3.2	3.3	8.3	3.5	3.0	[illegible]
31	4.1	------	3.9	------	4.5	------	3.4	3.4	------	3.5	------	5.
Mean	4.6	4.2	4.2	4.8	4.3	4.0	4.3	3.4	4.9	3.7	3.2	3

[25] 18.4, early a. m.
[26] 16.2, late evening.
[27] 15.6, at 3 30 p. m.
[28] 16.9, early a. m.
[29] 24 0, early a. m.
[30] 7.0, at 9 a. m.
[31] 14.8, late evening.
[32] 14.8, early a. m.
[33] 15.5, early a. m.
[34] 14.4, at 4 p m.
[35] 16.8, early a. m.
[36] 19.0, early a. m.

ATLANTIC DRAINAGE—Continued

SANTEE—WATEREE RIVER—CAMDEN, S. C.

[Flood stage, 24 feet]

1925	January	February	March	April	May	June	July	August	September	October	November	December
1	9.6	7.5	9.2	10.6	7.3	6.2	6.6	6.2	5.4	5.8	5.7	6.6
2	9.2	13.5	7.6	8.7	6.6	7.0	8.0	5.5	5.6	5.9	6.0	6.8
3	8.8	15.5	9.6	7.2	5.5	6.6	8.2	6.0	5.9	6.0	6.6	6.9
4	6.9	14.8	10.1	8.0	6.6	6.2	7.6	5.6	6.0	5.2	6.8	6.6
5	10.3	14.4	9.0	6.4	7.9	6.0	7.9	6.5	5.7	5.4	6.9	6.9
6	17.1	13.7	8.8	8.0	7.3	6.4	7.6	8.3	5.3	5.6	6.4	5.8
7	16.5	13.8	8.8	7.6	7.8	5.5	8.0	7.0	5.5	5.9	6.7	6.0
8	16.5	9.5	7.0	7.8	7.2	6.0	7.9	6.0	5.6	6.0	5.8	6.5
9	15.6	8.5	7.4	7.4	6.0	6.6	7.6	5.4	5.8	6.2	6.0	7.0
10	9.6	15.5	9.0	7.9	5.0	7.0	6.8	5.6	5.6	6.4	6.4	7.2
11	9.8	10.2	6.8	8.6	6.0	7.6	6.9	5.8	6.4	5.1	6.6	7.6
12	22.3	12.8	7.2	5.2	6.6	7.4	5.6	6.8	6.6	6.0	6.8	6.0
13	27.5	13.6	7.6	7.6	7.0	7.6	5.9	6.9	5.8	5.7	6.9	5.4
14	26.3	14.2	7.4	8.0	7.6	5.5	8.6	7.0	6.0	5.4	6.0	6.1
15	22.6	9.0	7.0	7.3	7.8	7.6	8.0	7.2	6.2	5.6	5.5	6.6
16	18.2	8.6	7.6	7.6	7.6	7.4	7.7	5.8	6.4	5.3	6.4	6.9
17	20.3	15.3	8.0	9.6	5.2	7.0	7.1	6.0	6.6	5.7	6.8	7.0
18	22.3	14.8	7.5	7.0	7.6	7.6	7.0	6.4	6.0	5.6	6.5	7.7
19	26.0	9.8	7.1	5.1	8.0	7.0	5.6	6.6	6.2	5.9	6.2	6.9
20	[73]30.6	11.3	7.7	7.6	5.8	8.2	6.0	6.2	5.3	5.6	6.3	6.8
21	28.4	11.6	8.6	7.4	6.0	5.0	6.4	6.6	5.6	5.8	6.0	7.4
22	26.6	8.2	6.3	7.6	6.2	6.0	6.6	6.2	5.8	5.9	5.5	7.8
23	22.9	11.6	7.6	6.8	6.4	6.4	6.8	5.7	6.0	5.4	6.2	6.1
24	18.5	12.8	6.8	7.6	5.4	6.0	7.0	6.0	6.2	5.6	6.6	6.7
25	13.0	10.6	7.3	8.0	6.6	6.2	6.6	6.2	5.7	5.6	6.0	6.4
26	11.8	12.2	12.6	5.6	6.4	6.4	5.5	5.8	5.9	6.2	6.4	5.6
27	15.5	10.2	9.6	7.8	6.2	6.8	6.6	5.9	5.2	6.4	6.6	5.3
28	15.6	11.6	8.6	5.8	6.6	5.5	6.8	5.6	5.6	6.6	6.8	6.0
29	14.4	------	7.0	9.9	6.2	6.6	6.4	5.8	5.4	6.8	5.6	6.0
30	16.2	------	9.8	6.0	6.8	6.0	6.0	5.5	5.6	6.4	6.3	6.4
31	15.0	------	10.2	------	5.7	------	6.8	5.3	------	5.5	------	5.9
Mean	17.5	12.0	8.2	7.5	6.6	6.6	7.0	6.2	5.8	5.8	6.3	6.5

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1925	January	February	March	April	May	June	July	August	September	October	November	December
1	12.5	2.2	0.9	1.0	0.8	−1.0	−1.0	−0.6	−1.1	−0.7	−0.4	−0.2
2	16.0	2.5	1.0	1.0	0.7	−0.3	−1.0	−1.2	−1.1	−0.7	−0.3	−0.2
3	12.2	2.6	0.8	1.2	0.5	0.0	−1.0	−1.2	−1.1	−0.5	1.8	−0.6
4	6.8	4.0	0.9	1.0	0.0	−0.5	−1.0	−0.8	−1.1	−0.5	2.5	−0.6
5	3.0	3.2	1.0	0.7	0.6	0.0	−1.0	−1.0	−1.1	−0.8	1.7	−0.4
6	2.4	2.5	1.0	1.0	0.4	−0.5	0.0	−0.5	−1.1	−0.8	0.6	−0.2
7	2.0	2.0	1.2	1.3	0.3	−1.0	0.0	−0.5	−1.2	−0.8	0.0	−0.5
8	2.0	1.5	1.0	1.6	0.6	−0.5	0.0	−0.5	−2.1	−0.8	0.2	−0.4
9	1.7	1.7	1.0	1.5	0.5	0.0	0.2	−0.5	−1.2	−0.8	0.1	−0.4
10	2.7	1.7	0.9	1.4	−0.3	−0.5	0.3	−0.5	−1.2	−0.8	0.0	−0.2
11	11.7	2.6	0.8	1.4	0.0	−0.2	0.2	−0.5	−1.2	−0.8	0.0	−0.2
12	[74]18.0	3.0	1.0	1.2	0.5	−0.3	0.1	−0.6	−0.8	−0.9	−0.2	−0.4
13	18.0	2.5	0.7	1.7	1.3	−0.3	−0.3	−0.6	−0.8	−0.8	0.4	−0.2
14	13.4	2.2	0.7	1.3	1.4	−0.3	−0.3	−0.6	−0.9	−0.8	3.0	−0.6
15	9.7	1.5	0.8	1.3	0.8	−1.0	−0.4	−0.6	−0.9	−0.8	3.0	−0.6
16	5.1	1.7	1.0	1.0	0.7	−1.5	−0.3	−0.6	−0.9	−0.8	1.3	−0.2
17	13.4	2.0	0.8	0.9	0.4	−1.2	−0.3	−0.9	−0.9	−0.8	1.0	−0.2
18	14.5	2.3	5.9	0.9	0.4	−1.0	−0.2	−0.9	−0.9	−0.8	0.7	−0.3
19	18.7	2.0	4.4	0.3	1.5	−1.2	−0.3	−0.6	−0.9	−0.8	0.0	−0.2
20	[75]23.4	1.7	3.0	0.8	1.5	−1.3	−0.6	−0.9	−0.9	−0.7	−0.2	−0.2
21	21.4	1.6	2.5	0.6	1.5	−0.7	−0.7	0.0	−0.9	−0.7	−0.2	0.0
22	15.9	1.4	2.0	0.7	0.7	−1.2	−0.7	−0.4	−0.9	−0.7	0.0	1.8
23	10.5	1.5	1.7	0.8	0.6	−1.2	−0.7	−1.1	−0.9	−0.9	0.9	1.8
24	6.5	1.0	1.6	0.8	0.0	−0.7	−0.7	−1.4	−0.9	−0.5	0.0	1.0
25	3.3	1.5	1.5	0.7	0.3	−0.7	−0.7	−1.2	−0.4	−0.4	0.0	1.0
26	3.5	1.5	1.5	0.8	0.1	−0.8	−0.2	−1.2	−0.3	−0.8	0.0	1.0
27	3.3	1.4	1.3	0.7	0.4	−0.8	−0.8	−1.2	−0.3	2.9	0.2	0.3
28	3.2	1.3	1.4	0.6	0.4	−0.6	−0.8	−1.2	−0.4	2.5	0.0	0.4
29	3.0	------	1.0	0.5	0.2	−1.2	−0.5	−1.1	−0.9	1.3	0.0	0.0
30	3.0	------	1.0	0.8	0.0	−1.2	−0.6	−1.2	−0.8	0.3	0.0	−0.4
31	3.0	------	0.9	------	−0.2	------	−0.9	−1.1	------	0.4	------	−0.5
Mean	9.2	2.0	1.5	1.0	0.5	−0.7	−0.5	−0.8	−0.9	−0.4	0.3	0.0

SANTEE—WATEREE RIVER—MALTA, S. C.

[Flood stage, 16 feet]

1	------	------	------	------	------	------	------	------	------	0.0	1.0	0.2	0.0
2	------	------	------	------	------	------	------	------	------	0.6	1.4	0.0	2.8
3	------	------	------	------	------	------	------	------	------	1.4	0.9	0.0	3.7
4	------	------	------	------	------	------	------	------	------	1.6	0.0	0.3	3.2
5	------	------	------	------	------	------	------	------	------	0.7	0.0	0.0	3.5
6	------	------	------	------	------	------	------	------	------	0.0	−0.1	2.4	2.6
7	------	------	------	------	------	------	------	------	------	0.0	0.4	2.6	0.0
8	------	------	------	------	------	------	------	------	------	0.0	0.0	2.1	0.0
9	------	------	------	------	------	------	------	------	------	0.0	0.5	0.6	2.6
10	------	------	------	------	------	------	------	------	------	1.0	0.2	0.0	2.8
11	------	------	------	------	------	------	------	------	------	2.8	0.0	0.3	2.3
12	------	------	------	------	------	------	------	------	------	1.6	−0.2	2.4	2.6
13	------	------	------	------	------	------	------	------	------	1.0	0.0	4.2	1.3
14	------	------	------	------	------	------	------	------	------	0.0	0.2	2.1	0.0
15	------	------	------	------	------	------	------	------	------	0.0	0.4	0.3	0.0
16	------	------	------	------	------	------	------	------	------	0.0	1.3	0.0	2.5
17	------	------	------	------	------	------	------	------	------	1.4	0.5	0.0	3.2
18	------	------	------	------	------	------	------	------	------	1.6	0.4	1.2	3.6
19	------	------	------	------	------	------	------	------	------	0.9	0.0	2.6	4.0
20	------	------	------	------	------	------	------	------	------	0.4	0.3	3.2	2.8
21	------	------	------	------	------	------	------	------	------	0.2	0.0	3.5	1.5
22	------	------	------	------	------	------	------	------	------	−0.3	0.9	2.1	0.8
23	------	------	------	------	------	------	------	------	------	0.4	1.2	0.8	4.9
24	------	------	------	------	------	------	------	------	------	1.7	0.5	0.0	2.4
25	------	------	------	------	------	------	------	------	------	2.5	0.2	1.6	0.2
26	------	------	------	------	------	------	------	------	------	1.3	0.0	2.5	0.0
27	------	------	------	------	------	------	------	------	3.7	0.7	0.0	2.0	0.0
28	------	------	------	------	------	------	------	------	0.7	−0.2	0.5	1.2	0.0
29	------	------	------	------	------	------	------	------	1.4	−0.4	0.7	1.4	0.0
30	------	------	------	------	------	------	------	------	0.8	0.4	1.4	0.0	1.2
31	------	------	------	------	------	------	------	------	0.0	------	0.6	------	1.9
Mean	------	------	------	------	------	------	------	------	------	0.7	0.4	1.3	1.8

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C.*

[Flood stage, 15 feet]

1	10.2	6.4	5.9	5.9	5.0	3.6	5.5	3.2	2.0	4.0	3.4	4.0
2	[76]16.6	6.1	5.4	6.0	5.0	3.8	4.8	3.0	2.0	4.0	5.0	4.1
3	12.4	8.0	5.9	5.2	4.9	3.9	4.0	2.8	2.2	4.4	9.8	4.4
4	8.1	8.0	6.1	5.4	4.8	3.6	4.4	2.8	2.0	4.2	7.0	4.2
5	7.5	7.6	5.8	5.5	4.7	3.5	5.1	3.0	2.3	4.0	5.0	4.3
6	6.4	7.0	6.8	5.7	5.0	3.6	4.8	5.0	1.8	4.1	4.9	4.0
7	6.0	7.6	7.0	6.1	5.0	3.2	4.8	4.0	1.7	3.7	5.0	4.1
8	6.4	6.6	5.8	6.2	4.4	2.7	5.5	3.2	2.5	4.0	4.7	4.1
9	6.4	6.4	5.1	6.0	4.2	3.3	5.0	4.0	2.2	3.8	4.5	4.2
10	11.1	7.0	6.8	5.4	4.7	3.6	5.0	3.8	2.1	4.1	3.9	4.4
11	14.2	8.1	6.4	6.6	4.8	3.2	4.4	3.1	3.0	4.0	3.6	4.5
12	[77]19.4	8.0	6.0	5.9	5.0	4.0	4.5	3.0	3.2	3.7	3.7	4.5
13	17.9	7.4	5.7	5.4	6.0	3.5	4.2	2.8	2.5	3.7	6.0	4.0
14	13.5	7.0	5.9	6.2	5.5	3.3	4.2	2.6	2.2	4.0	10.0	4.0
15	9.1	6.2	5.4	6.0	5.0	3.0	4.0	3.0	2.1	3.8	8.5	4.4
16	8.5	6.1	5.2	6.0	5.2	3.0	4.1	2.4	2.2	4.1	5.6	4.8
17	13.0	6.0	9.0	5.7	5.1	3.4	3.4	2.2	2.3	4.4	5.0	4.8
18	14.5	7.1	11.0	6.2	5.4	3.2	3.5	2.2	2.1	4.2	5.1	4.7
19	15.2	7.1	8.4	5.9	7.3	3.5	2.7	2.5	2.0	3.4	5.0	4.6
20	[78]20.5	6.8	8.4	5.1	7.0	3.1	2.2	2.4	2.1	4.0	4.8	4.8
21	18.7	6.5	7.6	5.8	6.2	3.0	3.4	2.5	2.0	4.1	4.8	5.8
22	14.0	6.0	6.4	5.1	4.9	3.0	2.7	2.6	2.4	4.1	4.8	6.0
23	10.2	5.8	6.0	5.0	5.0	3.0	3.2	2.4	2.1	4.0	4.6	6.4
24	9.0	6.5	6.6	5.0	4.8	3.6	3.0	2.2	3.4	3.7	4.5	6.0
25	8.2	6.4	6.4	5.0	4.8	3.4	4.0	2.0	3.5	4.2	4.2	5.6
26	8.0	6.2	6.2	5.0	4.2	3.5	4.0	2.0	4.2	10.1	4.4	5.4
27	7.6	6.6	6.2	4.8	4.0	3.4	3.7	2.5	4.0	8.6	4.5	5.2
28	7.8	6.1	6.0	4.6	4.0	3.0	4.0	2.0	3.6	5.8	4.6	5.0
29	7.5	------	5.8	4.7	4.0	2.6	3.4	2.4	3.8	4.7	4.1	4.8
30	7.2	------	5.5	4.9	3.9	5.6	3.5	2.0	4.0	4.5	4.0	4.8
31	6.9	------	5.9	------	3.7	------	3.2	1.8	------	3.8	------	4.6
Mean	11.3	6.8	6.5	5.5	5.0	3.4	4.0	2.8	2.6	4.4	5.2	4.7

* Variable pool stages.
[73] 31.0 late morning.
[74] 18.5 at 4 p. m.
[75] 23.5 at 9 a. m.
[76] 17.5 late evening.
[77] 19.9 late evening.
[78] 20.9 after 5 p. m.

ATLANTIC DRAINAGE—Continued

SANTEE—WATEREE RIVER—MALTA, S. C.

[Flood stage, 16 feet]

1926	January	February	March	April	May	June	July	August	September	October	November	December
1	2.6	5.3	8.5	11.3	6.5	0.0	7.0	2.3	1.0	4.9	0.0	0.9
2	2.9	8.1	10.3	12.6	4.6	3.9	6.5	1.2	2.1	5.8	0.0	1.3
3	1.3	12.3	11.5	13.3	1.8	4.2	5.3	2.3	2.7	3.2	3.0	1.9
4	0.0	12.8	12.2	13.0	1.0	4.9	2.1	5.9	1.5	0.6	2.8	2.4
5	0.0	12.2	12.6	11.7	5.2	3.6	0.4	6.8	1.2	0.0	3.1	1.1
6	3.2	11.3	12.9	9.8	5.8	1.5	0.0	7.2	0.0	4.9	3.8	0.0
7	4.3	8.3	12.9	10.0	6.0	0.0	1.3	6.0	0.0	4.6	2.9	0.0
8	3.6	3.5	9.3	9.8	5.3	0.3	4.0	2.2	1.5	4.7	0.8	3.2
9	4.3	6.0	9.8	10.3	3.4	3.6	4.3	0.0	2.4	3.0	2.3	4.0
10	3.5	11.8	11.2	10.9	0.9	5.4	3.0	0.0	2.0	2.4	5.0	4.2
11	1.2	12.0	11.5	9.0	0.0	5.2	2.7	1.6	2.1	0.0	4.6	5.8
12	4.5	12.4	12.3	5.3	3.8	2.9	0.0	1.9	1.0	0.0	4.2	3.7
13	6.7	11.9	13.4	8.5	4.3	1.2	0.2	1.0	0.0	4.8	3.5	0.3
14	6.9	9.0	12.0	10.9	4.8	0.0	5.8	0.9	0.0	4.5	2.9	0.0
15	6.4	3.4	6.9	11.0	3.2	1.8	5.4	0.6	2.8	3.9	0.4	5.0
16	7.2	5.3	9.8	10.9	3.0	6.7	5.2	0.0	3.0	3.8	0.0	4.7
17	4.5	10.2	12.0	10.8	0.0	5.4	4.6	0.0	3.2	2.3	4.2	3.2
18	1.3	10.0	12.5	8.6	0.9	5.8	2.8	1.3	3.6	0.0	3.5	2.4
19	2.4	10.0	12.7	5.2	3.2	3.9	0.0	1.7	2.4	0.0	4.2	0.9
20	4.8	9.8	12.0	4.5	4.3	1.8	0.2	1.9	0.0	3.5	4.8	0.0
21	3.7	6.2	7.9	7.9	4.5	0.6	4.3	1.0	0.0	4.2	3.1	0.0
22	4.2	3.1	3.4	9.3	4.0	1.3	4.0	1.2	1.6	4.5	0.0	1.8
23	7.4	4.6	2.0	10.7	1.2	6.0	5.9	0.0	3.9	3.6	0.0	2.0
24	6.1	7.3	6.8	10.0	0.0	5.4	3.7	0.0	3.5	2.4	1.3	1.2
25	3.0	7.0	6.2	7.0	0.0	5.7	2.8	0.9	3.8	0.0	1.2	0.9
26	4.7	7.5	6.0	2.3	3.9	4.0	0.4	2.0	3.4	0.0	1.0	0.0
27	10.2	8.9	7.4	1.8	4.3	1.9	2.9	0.9	0.0	2.9	0.8	0.0
28	10.8	10.8	5.4	5.1	5.0	0.0	7.0	1.0	1.0	2.7	2.5	0.0
29	10.9	------	0.8	5.7	3.7	2.4	6.5	0.4	7.2	2.2	0.0	0.0
30	10.8	------	1.3	6.1	1.9	6.7	6.1	0.0	5.0	2.8	0.0	1.9
31	9.0	------	5.0	------	0.0	------	4.5	0.0	------	2.0	------	2.1
Mean	4.9	8.6	9.0	8.8	3.1	3.2	3.6	1.7	2.1	2.7	2.2	1.8

SANTEE—CONGAREE—BROAD RIVER—BLAIRS, S. C

[Flood stage, 15 feet; normal pool stage, 3.5 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	4.7	11.8	7.0	11.4	4.2	4.4	4.2	9.0	4.5	3.5	4.2	4.8
2	4.5	9.1	7.1	8.5	4.5	4.6	4.2	6.2	4.1	4.0	4.3	4.8
3	4.6	8.0	6.0	7.0	4.0	4.6	4.5	7.2	4.4	4.0	4.3	4.6
4	4.8	11.8	5.7	6.3	4.5	4.6	4.0	7.0	4.0	4.1	4.2	4.2
5	5.0	11.0	5.5	5.9	5.0	4.4	3.1	5.0	3.6	4.1	4.2	3.9
6	8.2	8.4	5.2	5.5	4.8	3.6	3.4	5.8	8.2	4.2	4.4	4.0
7	7.0	7.1	7.2	5.6	4.5	3.4	4.0	7.5	5.8	4.4	4.3	4.7
8	6.4	6.9	13.2	7.5	4.5	4.0	4.2	5.6	4.7	4.3	4.2	4.5
9	7.1	7.1	10.0	9.5	4.0	4.2	4.5	6.5	4.5	4.1	4.3	4.5
10	6.4	6.5	7.0	7.6	4.0	4.2	4.0	4.8	4.4	3.3	4.1	4.8
11	5.4	5.2	7.2	6.6	4.2	4.0	3.4	4.8	4.0	3.5	4.5	4.6
12	5.5	5.4	11.4	7.5	4.5	3.6	3.4	4.7	3.9	4.0	4.5	4.0
13	5.5	5.2	9.3	7.1	4.8	3.6	3.6	5.0	4.0	4.0	4.4	3.8
14	5.2	5.2	8.0	8.1	6.0	3.5	3.4	4.8	6.5	4.3	3.9	5.6
15	5.1	5.1	7.5	7.3	6.0	3.5	4.0	3.1	4.3	4.1	3.9	7.6
16	5.0	5.0	7.0	7.0	5.5	4.1	4.0	3.2	4.2	4.4	4.0	6.5
17	4.0	5.0	6.0	7.0	5.0	4.0	4.2	4.1	4.4	4.2	7.2	5.5
18	5.0	4.8	5.6	6.2	4.6	4.2	4.0	4.2	4.0	3.5	8.0	5.4
19	[83]16.4	7.4	6.8	5.8	4.7	4.1	4.1	4.2	4.1	3.7	7.5	4.5
20	16.3	11.6	6.4	5.5	4.5	5.0	3.7	3.8	4.0	3.7	5.5	4.6
21	12.4	8.4	5.9	5.3	4.5	5.1	3.5	5.6	4.2	3.7	5.2	4.5
22	9.0	7.0	6.2	5.2	4.3	4.8	3.6	6.8	3.8	4.2	4.5	4.5
23	8.0	6.8	6.0	5.0	4.0	4.6	3.5	5.0	3.8	4.1	4.7	4.8
24	7.2	4.8	5.1	5.0	3.6	4.4	3.5	4.1	3.6	4.1	4.9	4.3
25	7.0	7.0	5.0	5.0	4.0	4.5	3.6	4.2	3.6	4.1	4.5	4.6
26	7.0	15.0	5.1	5.0	4.0	4.8	4.4	5.7	3.4	4.1	4.5	4.7
27	5.6	11.8	5.0	5.2	4.0	4.1	4.5	10.3	3.4	4.2	4.1	4.8
28	5.8	7.8	5.4	4.9	4.2	3.2	6.2	10.0	3.2	4.5	5.2	5.4
29	5.0	------	5.0	4.8	4.0	4.0	9.2	5.8	3.5	4.2	4.6	[84]12.0
30	5.0	------	5.0	4.5	4.0	4.0	12.0	4.4	3.8	4.2	4.7	11.8
31	7.4	------	[81]10.0	------	3.8	------	12.3	4.8	------	4.3	------	10.0
Mean	6.8	7.7	6.9	6.4	4.5	4.2	4.6	5.6	4.3	4.0	4.8	5.4

SANTEE—CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1926	January	February	March	April	May	June	July	August	September	October	November	December
1	−0.4	7.8	2.7	10.7	1.2	−0.6	0.4	7.1	0.5	0.0	0.2	0.6
2	−0.5	6.4	1.9	6.7	1.0	−1.0	−0.2	3.4	0.4	−0.5	−0.3	0.7
3	−0.4	3.2	1.9	2.6	0.5	−1.0	−0.7	2.0	0.3	−0.5	−0.2	0.6
4	−0.6	5.3	1.7	1.6	0.4	−1.0	−0.5	2.2	0.6	−0.5	0.2	0.5
5	0.0	6.2	1.7	1.7	0.1	−1.0	−0.5	1.8	1.5	0.2	0.2	0.4
6	0.2	4.0	1.7	1.7	0.4	−1.0	−0.7	1.2	0.4	−0.2	−0.2	0.2
7	2.7	3.1	0.9	1.2	0.2	−0.6	−0.2	1.2	2.8	−0.2	−0.2	−0.2
8	2.7	1.7	7.6	2.6	0.8	−0.6	−0.3	1.0	1.2	0.2	0.2	−0.1
9	3.1	1.7	6.6	5.0	−0.6	−0.8	−0.1	0.7	0.8	0.2	0.2	0.1
10	2.6	1.9	3.7	3.0	0.5	−0.6	−0.1	1.5	0.8	−0.3	−0.1	0.4
11	1.4	1.6	2.6	1.7	−0.2	−0.6	−0.1	0.8	0.9	−0.2	−0.2	0.2
12	1.0	1.5	5.8	2.4	0.4	−0.6	−0.4	1.0	0.1	−0.5	−0.1	0.2
13	1.5	1.5	5.5	2.7	0.3	−0.7	0.4	1.0	−0.3	−0.6	0.1	−0.3
14	0.5	0.1	3.0	2.4	1.2	−0.4	−0.2	0.9	1.6	−0.4	0.0	1.0
15	0.5	0.6	2.6	2.4	2.8	−0.7	−0.2	0.5	1.0	−0.5	−0.4	3.0
16	0.5	1.1	2.0	2.2	0.4	−0.3	−0.2	0.5	0.6	−0.5	0.5	2.0
17	0.0	1.5	2.0	2.4	0.4	−0.7	−0.2	0.4	0.6	−0.5	1.0	1.8
18	0.5	0.9	1.8	1.4	0.5	−0.3	−0.6	0.0	0.9	−0.5	2.6	1.6
19	7.5	2.2	1.9	1.3	0.5	−0.7	−0.2	0.4	0.0	−0.5	2.5	1.4
20	12.9	7.2	1.8	1.6	2.5	0.4	−0.2	0.2	−0.4	−0.4	1.8	−0.2
21	11.0	6.0	1.8	1.6	0.8	0.9	−0.3	1.0	−0.2	−1.0	1.2	0.5
22	6.6	2.7	1.5	1.2	0.5	0.8	−0.4	0.7	0.6	−0.5	0.8	0.9
23	4.5	2.0	1.8	1.5	0.4	0.7	−0.2	1.5	0.0	−1.0	0.6	1.0
24	4.0	1.8	1.8	1.5	0.4	0.8	−0.3	1.0	0.2	−0.5	0.6	1.0
25	3.4	2.0	1.8	0.4	1.7	0.6	−0.1	0.8	0.4	−0.5	0.5	0.1
26	3.3	[93]12.6	1.8	1.2	−0.1	0.4	1.6	1.4	−0.4	−0.2	0.5	0.2
27	3.4	11.0	1.6	1.5	−1.0	0.3	1.0	2.7	−0.5	−0.1	1.0	0.5
28	3.4	6.0	0.5	1.5	0.4	−0.3	1.8	3.0	−0.4	−0.3	0.5	0.8
29	3.4	------	0.9	1.2	−0.6	−0.3	2.7	1.7	−0.5	−0.3	0.5	2.0
30	3.4	------	1.0	1.2	−0.6	−0.3	7.2	0.6	−0.1	−0.3	0.8	[97]7.1
31	2.8	------	[89]9.0	------	−0.6	------	[91]11.1	0.7	------	−0.4	------	6.0
Mean	2.7	3.7	2.7	2.3	0.5	−0.3	0.6	1.4	0.4	−0.4	0.5	1.1

SANTEE—CONGAREE—SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	3.4	5.8	4.6	5.6	4.2	3.8	3.6	4.6	4.2	3.8	3.8	4.2
2	3.4	5.2	4.6	5.2	4.2	3.6	4.0	4.4	4.2	3.8	3.8	4.2
3	3.4	5.6	4.6	4.8	4.0	3.6	3.8	4.4	4.2	3.8	3.8	4.2
4	4.0	6.0	4.6	4.8	4.0	3.6	3.8	4.4	4.2	3.8	3.8	4.2
5	5.8	5.6	4.4	4.8	4.0	3.6	3.8	4.4	4.2	3.8	3.8	4.0
6	5.0	5.0	4.4	4.6	4.0	3.6	3.8	4.4	4.0	3.8	3.8	4.0
7	4.6	4.8	5.2	4.6	4.0	3.6	3.6	4.4	4.0	3.8	3.8	4.0
8	4.6	4.8	5.8	6.0	4.0	3.6	3.6	4.2	4.0	3.8	3.8	4.0
9	4.6	4.8	5.2	5.2	4.0	3.6	3.6	4.0	4.0	3.8	3.8	4.2
10	4.6	4.8	4.8	4.6	4.0	3.4	3.6	4.0	3.8	3.8	3.8	4.2
11	4.4	4.6	4.8	4.6	4.0	3.4	3.6	4.0	3.8	3.8	3.8	4.0
12	4.4	4.6	5.4	4.6	4.0	3.4	3.4	4.8	3.8	3.8	3.6	4.0
13	4.4	4.6	4.8	5.8	4.0	3.4	3.4	4.4	3.8	3.8	3.6	5.2
14	4.4	4.6	4.6	5.0	4.0	3.4	3.4	4.2	3.8	3.8	3.8	7.0
15	4.2	4.6	4.6	4.8	3.8	4.0	3.4	4.2	3.8	3.8	3.6	5.6
16	4.2	4.4	4.6	4.6	3.8	3.8	3.2	4.2	3.8	3.6	7.0	5.0
17	4.2	4.4	4.6	4.6	3.8	3.8	3.2	4.0	3.8	4.4	6.8	4.6
18	6.8	4.8	4.6	4.6	3.8	4.0	3.2	4.0	3.8	4.0	6.0	4.4
19	10.2	5.4	4.4	4.4	3.8	3.8	3.2	4.0	3.8	4.0	5.0	4.4
20	9.0	5.0	4.4	4.4	3.8	4.0	3.2	4.0	3.8	3.8	4.4	4.4
21	6.2	4.6	4.4	4.4	3.8	4.0	3.0	4.0	3.8	3.8	4.4	4.2
22	6.0	4.6	4.4	4.4	3.8	3.8	3.0	4.0	3.8	3.8	4.2	4.2
23	5.8	4.6	4.4	4.4	3.8	3.8	3.0	4.0	3.8	3.8	4.2	4.2
24	5.4	4.6	4.4	4.4	3.8	3.8	3.0	4.0	3.8	3.8	4.2	4.4
25	5.2	6.4	4.4	4.2	3.8	3.8	3.0	4.8	3.8	3.8	4.0	4.8
26	5.2	5.0	4.4	4.2	3.8	3.6	3.2	5.2	3.8	3.8	4.0	4.6
27	4.8	4.8	4.2	4.2	3.8	4.0	3.4	4.8	4.2	3.8	5.0	4.6
28	4.8	4.8	4.2	4.2	3.8	3.8	3.4	4.8	4.0	3.6	4.4	5.0
29	4.8	------	4.2	4.2	3.8	3.8	4.0	4.6	4.0	3.6	4.2	6.8
30	4.8	------	4.2	4.2	3.8	3.8	5.4	4.4	4.0	3.6	4.2	6.6
31	5.8	------	5.8	------	3.8	------	4.8	4.4	------	4.0	------	6.0
Mean	5.1	5.0	4.6	4.7	3.9	3.7	3.5	4.3	3.9	3.8	4.3	4.7

[83] 13.0 at 4 p. m. [84] 11.3 from 5 to 8 p. m. [89] 12.5 at 3 a. m. [91] 7.2 at 4 p. m. [93] 17.6 in late evening. [97] 12.3 in late evening. [81] 13.0 at 1 p. m.

ATLANTIC DRAINAGE—Continued

XXVI

SANTEE-CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	1.0	0.7	1.2	3.0	2.4	1.3	[18]8.5	0.9	1.8	2.5	2.1	1.5
2	0.9	0.8	1.3	2.2	1.7	1.2	6.5	1.1	2.5	2.5	2.0	1.2
3	0.8	1.2	0.6	1.9	1.1	0.5	1.9	1.2	2.2	2.5	2.2	1.8
4	0.6	0.7	0.5	1.5	1.0	1.2	0.9	1.0	3.0	2.8	1.1	1.5
5	0.7	0.2	1.2	1.4	1.3	1.9	1.0	1.5	6.0	2.5	1.9	1.5
6	0.2	0.7	1.1	1.3	1.0	2.4	0.7	2.5	[94]25.9	2.5	0.9	1.5
7	0.2	0.2	1.1	0.7	1.2	2.5	1.1	0 7	18.9	2.5	0.9	1.7
8	0.1	0.9	1.0	0.6	4.5	1.5	0.9	1.3	11.3	2.0	1.1	1.7
9	0.8	1.1	1.0	1.3	11.8	1.0	1.0	1.2	5.1	2.0	1.0	1.5
10	0.7	1.2	0.9	1.1	11.7	0.7	1.3	1.1	2.4	1.8	2.1	0.0
11	0.7	0.7	1.0	3.0	9.2	1.2	5.3	16.3	2.8	1.5	2.0	0.9
12	0.7	0.5	2.8	9.1	4.6	1.0	7.3	19.7	2.6	1.4	1.0	0.8
13	0.7	1.0	1.6	7.7	1.0	1.4	5.2	[93]24.0	2.6	1.5	1.0	1.3
14	0.7	1.2	1.4	4.5	2.4	1.7	3.0	22.0	2.4	1.4	1.7	1.3
15	0.7	1.4	3.3	2.3	1.0	1.6	2.4	13.2	2.7	0.8	1.0	1.7
16	0.7	1.1	2.1	8.9	1.7	1.7	2.1	17.2	2.0	1.2	1.2	0.8
17	0.7	1.3	1.8	6.7	1.6	1.1	1.5	27.0	5.8	2.1	1.0	0.3
18	0.7	3.0	3.5	3.3	1.5	1.0	1.0	[93]33.0	4.4	2.3	1.1	1.0
19	0.1	2.6	7.0	1.9	1.5	1.0	0.9	27.2	[93]19.2	2.4	1.1	1.5
20	0.5	2.0	3.4	1.7	1.8	1.0	0.7	17.5	13.5	2.9	1.2	1.8
21	0.5	1.3	2.4	3.6	1.6	0.9	1.0	12.9	11.0	1.9	1.0	1.8
22	0.4	1.3	1.5	2.7	1.5	0.9	0.8	8.7	4.8	2.4	1.1	2.0
23	0.4	8.3	1.9	6.0	2.6	0.5	0.4	5.9	2.7	1.5	1.0	1.5
24	0.4	[90]10.0	1.1	8.2	13.4	0.4	0.7	3.7	3.4	2.3	1.8	0.2
25	1.2	7.0	0.9	5.0	11.5	0.3	0.2	2.5	2.6	2.8	1.0	0.3
26	1.5	3.2	1.7	2.7	7.0	0.2	1.2	2.6	2.7	2.1	0.7	1.1
27	1.6	2.3	1.7	2.0	2.2	1.0	5 0	4.2	2.8	2.1	1.0	1.1
28	0.8	1.6	2.3	5.7	1.7	0.9	6.0	2.9	2.8	2.1	1.1	1.4
29	0.1	1.2	2.3	6.6	0.9	1.0	5.7	2.2	3.0	2.1	1.0	1.4
30	0.8	------	1.7	4.4	1.5	0.6	2.0	1.7	2.4	1.3	1.7	0.4
31	0.5	------	3.4	------	1.4	------	1.1	1.6	------	2.1	------	0.8
Mean.	0.7	2.0	1.9	3.7	3.5	1.1	2.5	9.0	6.0	2.1	1.3	1.2

SANTEE-CONGAREE-SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	5.6	4.8	4.6	5.0	4.8	4 8	5.6	5.4	4.8	4.6	4.4	3.6
2	5.4	4.8	4.6	4.8	4.6	4.8	5.2	5.2	4.8	4.6	4.4	3.6
3	5.0	4.4	4.6	4.8	4.6	5 2	5.0	5.0	5.0	4.6	4.4	3.6
4	4.8	4.4	4.6	4.6	4.6	5.4	4.8	5.0	5.0	4.6	4.6	3.6
5	4.6	4.4	4.6	4.6	4.6	5.2	4.8	4 8	5.8	4.6	4.6	3.6
6	4.4	4.4	4.6	4.6	4.8	5.2	5.4	4 8	6.6	4.6	4.4	3.6
7	4.4	4.4	4.4	4.6	6.4	5.2	5.0	4 8	5.8	4.6	4.4	3.6
8	4.4	4.8	4.4	4.6	7.2	5.2	4.8	4.8	5.4	4 6	4.4	3.6
9	4.8	4.8	4.8	4.6	7.4	5.0	4.8	4.8	5.4	4.4	4.2	3.6
10	4.6	4.6	4.8	5.2	6.6	5.0	5.0	4.6	5.2	4.4	4.2	3.6
11	4.4	4.6	5.2	6.2	5.8	4.8	6.4	7.0	5.2	4.4	4.2	3.6
12	4.4	4.6	5.4	5.8	5.4	4.8	5.6	6.6	5.2	4.4	4.2	3.6
13	4.4	4.6	4.8	5.4	5.2	5.2	7.4	5.8	5.2	4.4	4.2	3.6
14	4.4	4.8	4.8	5.2	5.0	6.2	6.0	5.4	5.0	4.4	4.2	3.6
15	4.4	4.8	4.6	5.0	5.0	5.4	5.4	6.8	5.0	4.4	4.0	3.6
16	4.4	5.0	4.8	5.2	5.0	5.0	5.0	17.0	5.0	4.4	4.0	3.6
17	4.2	4.8	4.8	5.0	5.0	5.4	5.0	18.0	4.8	4.4	4.0	3.6
18	4.2	5.0	6.2	4.8	5.0	5.2	5.0	13.0	5.0	4.4	4.0	3.6
19	4.2	4.8	5.6	4.8	5.0	5.0	4.8	9.6	5.6	4.6	4.0	3.6
20	4.2	4.6	5.2	5.0	5.4	4.8	4.8	8.0	5.2	4.6	4.0	3.6
21	4.2	4.6	5.0	4.8	5.6	4.8	4.8	6.4	5.2	4.4	4.0	3.6
22	4.0	4.6	4.8	4.8	5.8	4.6	4.6	6.0	5.0	4.4	4.0	3.6
23	4.0	6.2	4.8	5.4	6.0	4.6	4.6	5.6	5.0	4.6	4.0	3.6
24	4.0	6.0	4.8	5.6	5.8	4.6	4.6	5.6	5.0	4.6	3.8	3.6
25	4.6	5.0	4.8	5.0	5.4	5.0	5.4	5.4	4.8	4.6	3.8	3.6
26	4.4	4.8	5.4	4.8	5.2	4.8	5.4	5.2	4.8	4.6	3.8	3.6
27	4.2	4.8	5.2	4.8	5.0	4.6	6.4	5.2	4.8	4.4	3.8	3.6
28	4.0	4.6	5.0	5.2	5.0	4.6	5.6	5.0	4.8	4.4	3.8	3.6
29	4.0	4.6	4.8	5.0	4.8	4.8	5.6	4.8	4.8	4.4	3.8	3.6
30	4.0	------	6.4	4.8	4.8	6.6	5.4	4.8	4.6	4.4	3.8	3.6
31	4.2	------	5.6	------	4.8	------	5.0	4.8	------	4.4	------	3.6
Mean.	4.4	4.8	5.0	5.0	5.3	5.1	5.3	6.6	5.1	4.5	4.1	3.

SANTEE-CONGAREE-BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet]

1	9.5	5.8	6.0	8.5	8.3	6.0	15.0	7.2	7.2	5.6	5.5	5.5
2	6.5	7.0	5.8	7.5	7.2	5.3	10.0	6.5	7.0	7.1	5.5	5.2
3	6.0	5.9	5.5	7.0	7.2	6.0	7.0	5.9	6.2	6.6	5.5	4.3
4	5.8	4.7	5.9	6.5	7.0	6.3	6.2	5.6	8.2	6.1	5.0	5.2
5	5.8	5.4	5.0	6.6	6.6	8.0	6.0	4.9	10.0	6.5	4.6	5.4
6	5.7	5.5	5.0	5.9	5.9	9.0	5.7	4.5	[91]17.5	6.0	4.6	5.5
7	5.0	5.6	5.5	5.8	5.0	7.6	6.5	5.6	17.0	7.5	5.5	5.0
8	6.0	6.0	5.5	7.0	10.0	6.3	6.0	6.9	12.8	6.2	5.7	5.0
9	5.0	7.6	5.3	5.4	15.3	6.2	5.5	6.5	9.2	6.2	5.5	4.8
10	5.6	7.0	5.8	5.8	14.0	5.5	6.5	7.5	8.3	6.0	5.5	4.7
11	5.2	6.4	6.5	10.5	10.0	5.0	11.0	19.0	8.5	5.8	5.6	4.6
12	5.8	6.0	7.1	13.5	8.6	6.8	9 5	24.5	7.5	5.8	4.5	4.5
13	5.5	6.0	7.3	11.3	7.7	6.0	9.5	28.5	7.4	5.2	5.5	5.0
14	4.9	5.7	6.8	10.0	6.6	5.8	8 6	17.5	7.0	5.5	5.5	5.5
15	5.0	6.7	7.7	8.0	6.7	6.9	9 6	12.2	7.0	4.5	5.5	5.4
16	5.1	6.7	6.5	11.8	6.9	7.5	7 5	25.5	9.0	4 5	5.3	5.5
17	5.0	6.5	6.9	10.0	6.7	7.0	6 3	[93]39.7	10.3	6.0	5.0	4.7
18	4.7	7.5	10.0	8.2	6.6	5.6	6.2	34.5	7.5	5.5	5.0	5.5
19	5.2	7.0	10.8	7.3	6.4	5.6	5 8	20.0	[4]18.0	6.3	3.8	6.0
20	5.2	6.5	7.6	6.6	6.0	5.5	5 5	15.0	17.6	6.5	4.7	6.0
21	5.0	5.9	7.8	8.0	5.1	5.5	5.2	11.5	13.0	6.5	5.3	6.0
22	4.8	5.6	7.6	7.8	7.1	5.5	5 0	10.2	8.7	4.7	4.9	6.0
23	4.8	12.7	6.5	10.0	9.1	4.8	4.9	9.2	8.0	6.0	5.0	5.0
24	5.0	12.0	6.2	10.5	[94]12.5	6.5	4 5	8.5	7.0	7.0	5.2	4.8
25	5.8	10.5	6.6	8 8	10.5	5.0	7.0	8.3	7.5	7.0	4.6	5 8
26	7.0	8.2	5.5	8 0	7.3	5.6	10.0	9.5	7.5	7.0	4.6	5.5
27	6.0	7.5	7.5	7.0	7.1	5.5	11.5	9.5	7.2	6.7	4.8	5.3
28	5.0	7.3	9.0	8.5	5.5	5.5	11.0	8.5	6.4	5.4	5.3	5.0
29	6.5	6.3	8.2	10.8	6.3	5.6	8.3	8.0	6.1	4.8	5.2	5 0
30	5.0	------	7.7	9 0	6.4	[97]15.5	6.4	7.9	6 5	5.0	5.4	4.8
31	5.6	------	10.5	------	6.0	------	7.2	8.0	------	6.0	------	4.8
Mean.	5.6	6.9	7.0	8.4	7.8	6.4	7.6	12.8	9.4	6.0	5.1	5.2

SANTEE-CONGAREE-SALUDA RIVER—CHAPPELLS, S. C

[Flood stage, 14 feet]

1	7.2	3.5	3 9	6.8	5.7	4.8	7.4	7.0	6.2	3.7	3 7	
2	6.1	4.9	3 9	4.7	5 4	5.6	6.5	7.0	6.1	4.4	3.5	
3	5.9	4.2	3 8	5.5	5 0	4.4	4.8	5.8	6.4	4.6	3.5	
4	4 8	3.6	2 6	4.9	4 9	6.2	3.2	5.3	7.6	4.2	3 0	
5	4.1	3.0	2.5	4.2	4 3	7.9	2.9	4.2	8.5	4.0	3 2	
6	3.1	1.9	4.7	4.2	5 9	9.4	4.2	[5]4.2	16 2	3.2	4 1	
7	3.2	4.6	4 2	3.7	6 6	7.8	3 8	4.4	13.7	3.1	3 0	
8	2.9	3.8	3 2	2.8	14 6	6.7	3.8	3.5	11.5	3.7	3 0	
9	1.9	4 2	3.3	3.0	[1]17.1	6.0	6.5	4.4	9.5	4.7	3 3	
10	3.1	4.8	3.9	5.2	16 9	5.2	9 5	3.3	7.2	4.0	3 1	
11	4.7	3.5	5.6	9.2	13.2	4.2	12 0	14.9	7.0	12 6	2 8	
12	3 8	3.7	6.6	11.5	8.2	5.0	11.0	18.2	6.7	12 3	2 6	
13	3.5	2.8	6.2	10.4	6.8	7.5	8.0	18.7	6.3	12 3	4 3	
14	3 1	4 8	5 0	7.4	6.1	6.0	7.8	17.7	6 1	12 7	3 1	
15	3 0	4.8	6 8	5.9	6.7	7.0	7.4	16.0	6.0	12 2	3 0	
16	1 8	4.3	5.6	[2]13.2	6.6	5.5	5.4	21.6	13.4	4 3	12 9	
17	4 4	3.8	4.5	10.9	6.0	5.2	4 0	[4]28.5	7.6	3.6	3.3	
18	3.6	6.1	9.6	6.1	5 4	4.2	4.1	27.7	6.6	4.3	3.0	
19	2.7	4.7	8.7	5.6	6.0	5.0	3.1	24.2	14 3	5.8	3.6	
20	3.2	3.2	7.7	4.9	5 2	4 1	3.3	20.0	12.6	6.2	4 4	
21	3 1	4.7	7.0	6.4	5 2	4.7	3.3	16.8	8.1	5.2	3 3	
22	2.6	3.3	5.8	5.6	6.0	3.5	2.8	15.7	6.0	4.1	3.2	
23	1.7	11.9	5.0	9.3	12 3	2.7	2 1	8.6	5.3	5.2	3 4	
24	4 2	10.3	3.8	10.9	16.2	3.7	3 0	8.6	4 3	6.3	3.2	
25	4.6	8.7	3.5	9 0	17.1	2.1	2.6	7.8	5 7	5.4	2.7	
26	6.1	6.9	4.7	7.1	9.0	4.9	5.1	7.3	5 1	4.5	2.4	
27	4.1	5.2	5.6	6.0	5.6	4.2	10.8	7.5	4.7	4.4	4 0	
28	3.0	5.8	6.7	9.9	4.9	3.2	12 0	7.6	4 3	3.3	3 1	
29	3.3	5.1	6.9	8.9	5.6	3.6	6.2	7.2	4 2	3.2	2.8	
30	3.0	------	5.3	6.9	5.7	3.8	5.2	6.9	3 9	4.4	2.9	
31	4.5	------	7.7	------	5.7	------	5.3	6.5	------	3.8	------	
Mean.	3.8	4.9	5.3	7.0	8.1	5.1	5.7	11.5	7.7	4.1	3.2	

[1] 19.0 late evening.
[2] 13.5 at 3 p. m.
[3] 17.4 at 4 p. m.
[4] 29.1 at 4 p. m.
[5] 16.4 at 4 p. m.
[90] 11.0 at 5 a. m.
[91] 10.9 at 2 p. m.
[93] 24 6 at noon.
[93] 33.5 at 2 30 a. m.
[94] 26.2 at 8.30 a. m.
[95] 19.6 at 10 a. m.
[96] 15.0 early a. m.
[97] 15.8 at noon.
[98] 40.0 at 2 p. m.
[99] 18.5 early a. m.

XXV

ATLANTIC DRAINAGE—Continued

SANTEE-WATEREE RIVER—CAMDEN, S. C.

[Flood stage, 24 feet]

1927	January	February	March	April	May	June	July	August	September	October	November	December
1	4.8	5.4	5.8	10.7	5.5	5.8	5.0	6.1	5.5	5.6	5.4	6.6
2	4.9	5.3	6.8	8.1	5.7	6.1	5.1	6.8	5.1	4.8	5.2	6.9
3	4.9	4.9	12.0	5.5	5.4	6.4	4.6	6.6	5.8	5.6	5.6	7.1
4	4.6	5.0	11.6	6.1	5.8	6.0	5.1	6.8	4.8	7.0	6.7	8.2
5	4.8	4.8	12.1	6.4	5.6	4.9	5.0	7.0	5.0	6.6	6.9	10.0
6	4.5	4.4	8.1	6.8	5.8	5.1	5.2	6.1	5.2	6.2	5.7	[19]23.0
7	4.7	4.7	7.0	6.6	6.4	6.0	5.3	5.6	5.1	6.0	6.0	20.4
8	5.5	5.0	7.0	5.2	5.3	6.3	5.9	6.4	4.9	6.1	6.2	17.0
9	4.7	5.3	7.6	5.5	6.0	6.8	5.0	6.1	5.0	7.6	6.6	13.0
10	5.1	5.5	6.0	5.0	6.4	6.6	5.0	8.0	10.0	7.6	6.4	13.6
11	5.3	5.6	6.8	5.4	6.1	6.8	5.2	8.4	5.8	6.8	6.0	10.4
12	5.6	5.8	6.1	5.6	6.6	4.8	5.3	8.6	6.0	6.6	5.9	10.2
13	5.5	4.4	5.5	5.3	6.5	6.1	5.6	5.5	6.1	6.9	5.8	9.6
14	4.9	5.9	6.2	5.1	5.5	6.3	5.8	5.0	5.9	6.5	6.2	9.0
15	5.0	5.6	6.0	5.5	5.3	6.5	10.0	6.0	6.0	7.2	6.4	9.6
16	4.4	5.4	6.3	7.0	5.9	6.9	8.0	6.4	5.8	6.0	6.8	17.0
17	5.2	5.1	5.8	5.0	5.6	5.0	5.4	6.6	6.0	6.0	6.6	12.0
18	5.4	5.5	5.6	5.2	5.3	5.4	6.0	6.1	5.2	6.2	7.0	16.2
19	5.6	5.8	5.4	5.4	5.9	4.8	5.0	9.0	5.7	6.5	7.4	16.0
20	5.3	5.0	5.1	5.6	5.4	5.6	8.0	8.6	6.6	6.0	5.6	14.6
21	5.6	6.0	5.8	5.1	5.1	5.1	10.0	5.0	6.8	6.7	6.0	12.4
22	5.7	6.2	5.8	6.1	4.7	5.4	12.0	7.4	6.4	6.7	6.4	10.6
23	4.6	6.4	5.6	6.4	5.0	5.6	12.6	6.8	5.8	6.0	6.1	9.8
24	5.0	7.8	5.9	5.4	5.2	5.8	6.1	6.4	6.6	6.2	6.0	10.0
25	5.3	5.2	7.2	5.9	5.3	5.2	8.0	6.1	5.0	6.6	6.8	7.8
26	5.5	5.1	7.0	6.0	5.5	4.4	7.9	5.4	5.3	6.1	6.4	8.9
27	5.7	4.9	6.0	6.4	5.0	5.0	7.0	5.0	5.5	6.0	5.0	8.6
28	5.5	5.6	6.3	5.7	5.2	5.3	6.8	4.8	5.8	5.5	5.4	8.8
29	5.6	------	6.8	5.5	4.8	5.6	6.6	5.1	5.4	5.6	5.6	7.8
30	4.6	------	6.9	5.8	5.6	5.1	6.0	5.3	5.9	5.0	6.1	8.2
31	5.1	------	7.3	------	5.3	------	5.1	5.7	------	5.7	------	9.3
Mean	5.1	5.4	6.9	6.0	5.6	5.7	6.6	6.4	5.8	6.2	6.1	11.4

SANTEE-CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1927	January	February	March	April	May	June	July	August	September	October	November	December
1	4.0	0.8	1.8	1.0	0.6	1.0	0.0	0.3	1.5	−0.3	−0.5	−0.5
2	1.7	0.7	5.0	1.0	1.2	0.2	0.8	0.3	1.7	−0.3	−0.4	8.5
3	1.6	0.7	4.4	1.0	1.2	0.7	0.0	0.3	0.7	−0.4	−0.4	1.4
4	1.5	0.6	3.0	1.6	1.2	0.8	0.7	0.3	0.6	0.4	−0.4	[20]15.5
5	1.5	0.6	2.8	1.0	0.8	0.7	1.2	0.3	0.7	−0.3	−0.4	11.6
6	1.5	0.6	2.0	1.2	1.0	0.0	1.5	0.3	−0.1	0.0	−0.4	9.6
7	1.2	−0.2	2.0	1.0	0.9	0.0	1.2	0.3	−0.2	−0.3	−0.3	4.7
8	1.2	0.7	1.8	0.9	0.9	1.2	0.5	0.0	−0.2	−0.3	0.3	2.4
9	0.6	0.9	1.8	0.9	0.0	0.0	2.0	−0.1	0.2	−0.4	−0.1	1.6
10	0.3	0.9	7.0	0.6	0.2	0.4	4.8	0.1	1.3	1.2	−0.2	1.5
11	0.4	1.0	10.0	1.4	0.3	0.7	3.2	1.2	0.8	1.3	−0.3	1.2
12	0.3	1.2	6.7	0.9	0.6	−0.2	1.8	1.5	0.2	0.3	−0.2	1.5
13	0.6	0.4	2.8	0.9	0.4	0.5	1.6	1.3	1.4	0.9	−0.3	1.1
14	1.0	0.2	3.5	0.8	0.4	1.1	1.0	−0.3	0.1	0.6	−0.3	1.1
15	1.0	1.2	2.0	0.9	0.1	1.7	2.2	0.4	−0.5	0.9	−0.2	1.6
16	1.0	1.5	1.8	0.7	−0.4	2.0	2.1	0.2	−0.2	−0.3	−0.2	7.3
17	0.2	1.7	1.6	−0.6	−0.1	1.0	1.9	0.3	0.2	−0.3	−0.2	14.6
18	0.3	1.4	1.6	0.6	−0.2	1.0	3.3	−0.1	−0.1	−0.3	1.0	8.8
19	0.4	1.5	1.5	0.6	−0.4	1.0	3.6	1.0	0.6	−0.3	1.0	6.5
20	0.3	3.8	1.2	0.9	−0.4	0.2	5.8	1.7	0.2	−0.3	1.2	5.9
21	0.7	8.2	0.4	2.0	−0.1	1.2	5.3	−0.1	0.9	−0.3	1.2	5.8
22	0.6	6.5	2.0	1.3	−0.2	1.2	3.3	1.6	0.2	−0.2	1.2	5.7
23	0.2	3.5	1.0	1.4	−0.1	1.6	2.7	−0.1	−0.1	−0.3	1.1	5.7
24	0.2	5.0	1.0	1.3	−0.1	1.7	1.4	0.8	0.1	−0.5	1.1	5.4
25	0.5	10.2	1.6	0.6	−0.2	1.7	1.7	−0.3	0.1	−0.3	0.0	4.0
26	0.5	7.5	2.0	1.0	0.0	1.2	1.3	−0.2	0.3	−0.4	0.2	4.0
27	0.6	5.0	1.6	0.9	−0.1	1.4	0.6	0.0	0.2	−0.5	0.0	3.7
28	0.6	2.4	1.0	0.9	−0.2	0.0	0.6	−0.1	−0.3	−0.4	0.0	3.6
29	0.9	------	0.9	0.8	−0.2	0.4	0.5	−0.5	−0.3	−0.3	−0.3	2.8
30	0.8	------	1.0	0.8	−0.2	0.0	0.3	−0.3	−0.2	−0.2	−0.3	2.7
31	0.8	------	1.0	------	−0.3	------	0.3	−0.3	------	−0.6	------	2.7
Mean	0.9	2.4	2.5	1.0	0.2	0.8	1.8	0.3	0.3	−0.1	0.1	3.9

SANTEE-WATEREE RIVER—MALTA, S. C.

[Flood stage, 16 feet]

1	2.8	1.0	2.0	5.6	4.0	2.6	4.2	1.6	3.5	5.4	0.0	4.8
2	1.6	4.2	5.3	5.4	0.8	2.8	3.3	0.0	2.6	4.2	4.7	4.9
3	0.0	6.4	7.8	4.6	0.0	4.2	3.5	4.8	2.0	1.4	5.2	4.7
4	0.0	5.2	11.0	1.5	5.3	3.1	1.0	4.6	1.9	3.3	4.9	5.8
5	2.9	5.0	11.3	2.0	5.6	1.0	0.0	5.8	0.0	6.2	5.0	7.9
6	3.7	3.7	11.1	8.6	5.5	0.5	0.0	5.0	0.0	5.8	2.9	10.3
7	6.8	1.3	8.9	8.9	4.7	0.9	2.9	3.5	1.8	4.6	0.0	13.0
8	6.9	0.6	4.6	8.2	3.5	2.4	3.0	1.3	2.0	4.2	0.3	12.9
9	6.0	1.7	6.2	7.4	0.8	2.7	3.2	0.0	3.5	3.0	4.8	12.9
10	1.4	5.0	6.9	4.9	0.0	2.5	2.8	5.4	3.1	3.1	4.7	12.8
11	2.8	4.6	8.4	1.6	3.5	2.1	0.6	9.3	2.7	4.7	5.3	12.6
12	6.4	3.5	10.0	0.7	3.7	1.4	0.0	7.1	0.3	5.3	4.6	9.2
13	6.9	2.1	10.4	4.8	4.2	0.0	1.9	5.5	0.0	4.9	3.8	5.8
14	10.8	0.6	5.9	5.4	3.7	0.0	1.7	3.1	3.0	4.8	0.5	9.4
15	12.0	1.3	6.3	6.2	2.9	1.9	4.2	1.4	3.5	4.0	0.2	12.0
16	11.7	3.5	10.2	7.9	0.4	2.0	7.1	0.0	3.4	2.9	4.7	12.4
17	4.5	3.8	10.5	4.8	0.0	3.4	6.4	2.8	2.9	1.6	3.9	12.6
18	1.3	3.5	11.0	1.3	3.1	3.0	2.5	3.4	1.8	0.9	3.4	12.4
19	4.7	4.0	10.1	0.0	3.8	2.4	2.2	3.7	0.0	3.8	3.1	12.4
20	5.3	3.2	7.5	3.5	4.3	0.3	7.9	3.8	0.0	4.2	0.9	12.6
21	5.0	2.2	2.6	4.2	3.5	0.0	9.0	2.5	3.7	3.8	0.0	12.5
22	5.2	4.2	1.9	4.6	2.1	1.2	10.2	0.9	4.0	4.1	0.0	12.6
23	4.1	4.5	4.8	4.4	0.0	4.1	11.3	0.0	3.8	2.6	3.0	12.4
24	1.2	3.9	5.0	3.8	0.0	4.2	10.0	2.4	3.5	0.7	3.2	12.1
25	1.5	4.7	6.9	1.4	1.6	4.6	4.7	2.1	2.0	0.0	1.9	11.0
26	6.2	4.9	5.3	0.9	1.9	2.5	4.6	2.9	0.0	3.9	0.8	6.7
27	6.7	5.3	5.2	5.3	3.1	0.0	7.8	3.9	0.0	3.8	1.8	4.9
28	6.1	3.1	1.6	5.4	2.3	0.0	7.3	2.4	3.6	4.5	0.0	5.7
29	6.8	------	3.9	4.9	1.5	4.0	6.4	0.0	4.1	5.3	0.0	10.8
30	4.2	------	6.2	4.2	0.0	3.9	6.5	0.0	4.9	3.6	3.1	11.7
31	1.6	------	5.3	------	0.0	------	5.8	2.1	------	3.0	------	11.8
Mean	4.7	3.6	6.9	4.4	2.6	2.1	4.6	3.0	2.3	3.7	2.6	10.1

SANTEE-CONGAREE-BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet; normal pool stage, 3.5 feet]

1	8.0	4.8	6.5	5.5	5.9	4.9	4.7	4.0	7.5	3.6	4.2	5.1
2	6.4	4.3	7.0	5.7	5.7	5.2	5.6	4.8	5.5	3.9	4.2	6.0
3	5.3	4.8	8.3	6.0	5.3	5.2	4.6	5.0	5.0	4.2	4.8	11.5
4	5.4	4.7	8.6	5.0	5.0	5.0	4.5	5.0	5.2	5.5	4.8	15.7
5	5.5	4.5	8.5	5.1	5.1	4.0	4.5	4.1	4.6	4.8	4.9	[21]15.9
6	5.5	4.3	7.9	5.5	5.0	5.2	4.7	4.8	4.5	4.7	4.5	12.3
7	5.9	4.3	7.0	5.2	4.7	5.0	5.9	3.5	4.5	4.0	4.0	9.0
8	5.0	4.3	7.0	5.3	3.5	5.0	5.3	5.2	5.0	4.7	4.5	8.2
9	4.7	4.4	7.0	5.1	4.1	5.0	5.0	3.1	6.0	4.0	4.6	7.4
10	4.3	5.0	[22]14.5	4.8	4.7	5.2	9.5	5.0	5.7	10.4	4.4	6.5
11	4.6	5.0	13.0	5.0	5.1	5.1	7.5	6.3	7.6	5.2	4.5	5.8
12	4.7	4.8	9.7	5.0	4.5	4.2	6.2	7.2	6.8	5.0	5.0	5.5
13	4.7	4.3	8.3	4.7	4.8	4.1	5.3	5.0	6.0	4.7	4.1	6.0
14	4.8	4.5	7.1	4.3	4.6	6.9	5.5	5.0	4.8	6.0	3.5	5.8
15	4.7	5.6	7.2	4.1	3.8	5.6	6.3	4.0	4.4	5.1	4.1	6.0
16	4.6	6.5	6.5	4.1	4.0	5.3	7.3	3.5	4.9	4.2	5.0	15.0
17	3.9	5.6	6.5	4.1	4.7	5.0	8.7	4.5	4.8	4.0	5.0	15.0
18	4.5	5.5	6.5	4.4	4.9	5.0	9.8	3.9	4.5	4.6	7.0	11.6
19	4.3	5.2	6.2	5.2	4.8	4.6	9.9	5.8	4.5	4.9	7.5	8.5
20	4.5	12.2	6.0	9.5	4.8	4.8	10.6	6.4	4.5	5.0	5.8	8.0
21	4.4	13.0	5.0	7.3	4.7	5.0	7.8	5.0	4.3	4.9	6.0	7.4
22	4.3	9.5	6.4	6.0	4.2	5.7	5.2	5.2	4.5	4.8	5.1	6.9
23	3.9	7.6	5.8	5.8	4.1	5.8	6.1	5.0	4.3	4.4	5.0	6.6
24	4.0	14.0	5.5	6.1	4.5	5.8	6.7	4.0	5.0	3.5	5.1	5.2
25	4.4	[23]14.5	6.4	5.7	5.0	5.5	5.1	4.7	3.5	4.2	4.1	5.5
26	4.5	11.8	6.6	5.0	5.0	4.5	4.9	4.8	4.0	3.6	4.7	5.8
27	4.5	8.5	6.0	5.3	4.9	4.6	4.5	4.1	3.5	4.6	3.4	5.7
28	4.6	6.5	5.1	5.2	4.8	5.3	5.0	4.0	3.4	5.0	3.3	5.5
29	4.5	------	5.7	5.1	4.0	5.2	5.0	3.7	3.9	4.8	1.8	5.8
30	4.3	------	5.5	5.1	4.2	5.0	4.7	3.4	3.6	4.2	5.0	5.2
31	4.5	------	5.5	------	5.2	------	5.5	4.3	------	4.0	------	5.0
Mean	4.8	6.8	7.2	5.3	4.7	5.1	6.4	4.6	4.8	4.6	4.8	6.7

[19] 23.5 late a. m. [20] 15.6 at 4 p. m. [21] 15.4 late evening. [22] 15.2 at 1 p. m. [23] 16.9 early a. m.

ATLANTIC DRAINAGE—Continued

XXVI

SANTEE-CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	1.0	0.7	1.2	3.0	2.4	1.3	[91]8.5	0.9	1.8	2.5	2.1	1.5
2	0.9	0.8	1.3	2.2	1.7	1.2	6.5	1.1	2.5	2.5	2.0	1.2
3	0.8	1.2	0.6	1.9	1.1	0.5	1.9	1.2	2.2	2.5	2.2	1.8
4	0.6	0.7	0.5	1.5	1.0	1.2	0.9	1.0	3.0	2.8	1.1	1.5
5	0.7	0.2	1.2	1.4	1.3	1.9	1.0	1.5	6.0	2.5	1.9	1.5
6	0.2	0.7	1.1	1.3	1.0	2.4	0.7	2.5	[92]25.9	2.5	0.9	1.5
7	0.2	0.2	1.1	0.7	1.2	2.5	1.1	0.7	18.9	2.5	0.9	1.7
8	0.1	0.9	1.0	0.6	4.5	1.5	0.9	1.3	11.3	2.0	1.1	1.7
9	0.8	1.1	1.0	1.3	11.8	1.0	1.0	1.2	5.1	2.0	1.0	1.5
10	0.7	1.2	0.9	1.1	11.7	0.7	1.3	1.1	2.4	1.8	2.1	0.0
11	0.7	0.7	1.0	3.0	9.2	1.2	5.3	16.3	2.8	1.5	2.0	0.9
12	0.7	0.5	2.8	9.1	4.6	1.0	7.3	19.7	2.6	1.4	1.0	0.8
13	0.7	1.0	1.6	7.7	1.0	1.4	5.2	[93]24.0	2.6	1.5	1.0	1.3
14	0.7	1.2	1.4	4.5	2.4	1.7	3.0	22.0	2.4	1.4	1.7	1.3
15	0.7	1.4	3.3	2.3	1.0	1.8	2.4	13.2	2.7	0.8	1.0	1.7
16	0.7	1.1	2.1	8.9	1.7	1.7	2.1	17.2	2.0	1.2	1.2	0.8
17	0.7	1.3	1.8	6.7	1.6	1.1	1.5	27.0	5.8	2.1	1.0	0.3
18	0.7	3.0	3.5	3.3	1.5	1.0	1.0	[93]33.0	4.4	2.3	1.1	1.0
19	0.1	2.6	7.0	1.9	1.5	1.0	0.9	27.2	[93]19.2	2.4	1.1	1.5
20	0.5	2.0	3.4	1.7	1.6	1.0	0.7	17.5	18.5	2.9	1.2	1.6
21	0.5	1.3	2.4	3.6	1.6	0.9	1.0	12.9	11.0	1.9	1.0	1.6
22	0.4	1.3	1.5	2.7	1.5	0.9	0.8	8.7	4.8	2.4	1.1	2.0
23	0.4	8.3	1.9	6.0	2.6	0.5	0.4	5.9	2.7	1.5	1.0	1.5
24	0.4	[90]10.0	1.1	8.2	13.4	0.4	0.7	3.7	3.4	2.5	1.8	0.2
25	1.2	7.0	0.9	5.0	11.5	0.3	0.2	2.5	2.6	2.8	1.0	0.3
26	1.5	3.2	1.7	2.7	7.0	0.2	1.2	2.6	2.7	2.1	0.7	1.1
27	1.6	2.3	1.7	2.0	2.2	1.0	5.0	4.2	2.6	2.1	1.0	1.1
28	0.8	1.6	2.3	5.7	1.7	0.9	6.0	2.9	2.8	2.1	1.1	1.4
29	0.1	1.2	2.3	6.6	0.9	1.0	5.7	2.2	3.0	2.1	1.0	1.4
30	0.8	------	1.7	4.4	1.5	0.6	2.0	1.7	2.4	1.3	1.7	0.4
31	0.5	------	3.4	------	1.4	------	1.1	1.6	------	2.1	------	0.8
Mean	0.7	2.0	1.9	3.7	3.5	1.1	2.5	9.0	6.0	2.1	1.3	1.2

SANTEE-CONGAREE-SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	5.6	4.8	4.6	5.0	4.5	4.8	5.6	5.4	4.8	4.6	4.4	3.
2	5.4	4.8	4.6	4.8	4.6	4.8	5.2	5.2	4.8	4.6	4.4	
3	5.0	4.4	4.8	4.8	4.6	5.2	5.0	5.0	5.0	4.6	4.4	
4	4.8	4.4	4.6	4.6	4.6	5.4	4.8	5.0	5.0	4.6	4.6	
5	4.6	4.4	4.6	4.6	4.6	5.2	4.8	4.8	5.8	4.6	4.6	
6	4.4	4.4	4.6	4.6	4.8	5.2	5.4	4.8	6.6	4.6	4.4	
7	4.4	4.4	4.4	4.6	6.4	5.2	5.0	4.8	5.8	4.6	4.4	
8	4.4	4.8	4.4	4.6	7.2	5.2	4.8	4.8	5.4	4.6	4.4	
9	4.8	4.8	4.8	4.6	7.4	5.0	4.8	4.8	5.4	4.4	4.2	
10	4.6	4.6	4.8	5.2	6.6	5.0	5.0	4.6	5.2	4.4	4.2	
11	4.4	4.6	5.2	6.2	5.8	4.8	6.4	7.0	5.2	4.4	4.2	
12	4.4	4.6	5.4	5.8	5.4	4.8	5.6	6.6	5.2	4.4	4.2	
13	4.4	4.6	4.8	5.4	5.2	5.2	7.4	5.8	5.2	4.4	4.2	
14	4.4	4.8	4.8	5.2	5.0	6.2	6.0	5.4	5.0	4.4	4.2	
15	4.4	4.8	4.6	5.0	5.0	5.4	5.4	6.8	5.0	4.4	4.0	
16	4.4	5.0	4.8	5.2	5.0	5.0	5.0	17.0	5.0	4.4	4.0	
17	4.2	4.8	4.8	5.0	5.0	5.4	5.0	18.0	4.8	4.4	4.0	
18	4.2	5.0	6.2	4.8	5.0	5.2	5.0	13.0	5.0	4.4	4.0	
19	4.2	4.8	5.6	4.8	5.0	5.0	4.8	9.6	5.6	4.6	4.0	
20	4.2	4.6	5.2	5.0	5.4	4.8	4.8	8.0	5.2	4.6	4.0	
21	4.2	4.6	5.0	4.8	5.6	4.8	4.8	6.4	5.2	4.4	4.0	
22	4.0	4.6	4.8	4.8	5.8	4.6	4.6	6.0	5.0	4.4	4.0	
23	4.0	6.2	4.8	5.4	6.0	4.6	4.6	5.6	5.0	4.6	4.0	
24	4.0	6.0	4.8	5.6	5.8	4.6	4.6	5.6	5.0	4.6	3.8	
25	4.6	5.0	4.8	5.0	5.4	5.0	5.4	5.4	4.8	4.6	3.8	
26	4.4	4.8	5.4	4.8	5.2	4.8	5.4	5.2	4.8	4.6	3.8	
27	4.2	4.8	5.2	4.8	5.0	4.6	6.4	5.2	4.8	4.4	3.8	
28	4.0	4.6	5.0	5.2	5.0	4.6	5.6	5.0	4.8	4.4	3.8	
29	4.0	4.6	4.8	5.0	4.8	4.8	5.6	4.8	4.8	4.4	3.8	
30	4.0	------	6.4	4.8	4.8	6.6	5.4	4.8	4.6	4.4	3.8	
31	4.2	------	5.6	------	4.8	------	5.0	4.8	------	4.4	------	
Mean	4.4	4.8	5.0	5.0	5.3	5.1	5.3	6.6	5.1	4.5	4.1	3.

SANTEE-CONGAREE-BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	9.5	5.8	6.0	8.5	8.3	6.0	15.0	7.2	7.2	5.6	5.5	5.5
2	6.5	7.0	5.8	7.5	7.2	5.3	10.0	6.5	7.0	7.1	5.5	5.2
3	6.0	5.9	5.5	7.0	7.2	6.0	7.0	5.9	6.2	6.6	5.5	4.3
4	5.8	4.7	5.9	6.5	7.0	6.3	6.2	5.6	8.2	6.1	5.0	5.2
5	5.8	5.4	5.0	6.6	6.6	8.0	6.0	4.9	10.0	6.5	4.6	5.4
6	5.7	5.5	5.0	5.9	5.9	9.0	5.7	4.5	[92]17.5	6.0	4.6	5.5
7	5.0	5.6	5.5	5.8	5.0	7.6	6.5	5.6	17.0	7.5	5.5	5.0
8	6.0	6.0	5.5	7.0	10.0	6.3	6.0	6.9	12.8	6.2	5.7	5.0
9	5.0	7.6	5.3	5.4	15.3	6.2	5.5	6.5	9.2	6.2	5.5	4.8
10	5.6	7.0	5.8	5.8	14.0	5.5	6.5	7.5	8.3	6.0	5.5	4.7
11	5.2	6.4	6.5	10.5	10.0	5.0	11.0	19.0	8.5	5.8	5.6	4.6
12	5.8	6.0	7.1	13.5	8.6	6.8	9.5	24.5	7.5	5.8	4.5	4.5
13	5.5	6.0	7.3	11.3	7.7	6.0	9.5	28.5	7.4	5.2	5.5	5.0
14	4.9	5.7	6.8	10.0	6.6	5.8	8.6	17.5	7.0	5.5	5.5	5.5
15	5.0	6.7	7.7	8.0	6.7	6.9	9.6	12.2	7.0	4.5	5.5	5.4
16	5.1	6.7	6.5	11.8	6.9	7.5	7.5	25.5	9.0	4.5	5.3	5.5
17	5.0	6.5	6.9	10.0	6.7	7.0	6.3	[93]29.7	10.3	6.0	5.0	4.7
18	4.7	7.5	10.0	8.2	6.6	5.6	6.2	34.5	7.5	5.5	5.0	5.5
19	5.2	7.0	10.8	7.3	6.4	5.6	5.8	20.0	[1]18.0	6.3	3.8	6.0
20	5.2	6.5	7.6	6.6	6.0	5.5	5.5	15.0	17.6	6.5	4.7	6.0
21	5.0	5.9	7.8	8.0	5.1	5.5	5.2	11.5	13.0	6.5	5.3	6.0
22	4.8	5.6	7.6	7.8	7.1	5.5	5.0	10.2	8.7	4.7	4.9	6.0
23	4.8	12.7	6.5	10.0	9.1	4.8	4.9	9.2	8.0	6.0	5.0	5.0
24	5.0	12.0	6.2	10.5	[95]12.5	6.5	4.5	8.5	7.0	7.0	5.2	4.8
25	5.8	10.5	6.6	8.8	10.5	5.0	7.0	8.3	7.5	7.0	4.6	5.8
26	7.0	8.2	5.5	8.0	7.3	5.6	10.0	9.5	7.5	7.0	4.6	5.5
27	6.0	7.5	7.5	7.0	7.1	5.5	11.5	9.5	7.2	6.7	4.8	5.3
28	5.0	7.3	9.0	8.5	5.5	5.5	11.0	8.5	6.4	5.4	5.3	5.0
29	6.5	6.3	8.2	10.8	6.3	5.6	8.3	8.0	6.1	4.8	5.2	5.0
30	5.0	------	7.7	9.0	6.4	[97]15.5	6.4	7.9	6.5	5.0	5.4	4.8
31	5.6	------	10.5	------	6.0	------	7.2	8.0	------	6.0	------	4.8
Mean	5.6	6.9	7.0	8.4	7.8	6.4	7.6	12.8	9.4	6.0	5.1	5.2

SANTEE-CONGAREE-SALUDA RIVER—CHAPPELLS, S. C

[Flood stage, 14 feet]

1928	January	February	March	April	May	June	July	August	September	October	November	December
1	7.2	3.5	3.9	6.8	5.7	4.8	7.4	7.0	6.2	3.7	3.7	
2	6.1	4.9	3.9	4.7	5.4	5.2	6.5	7.9	6.1	4.3	3.5	
3	5.9	4.2	3.8	5.5	5.0	4.4	4.8	5.8	6.4	4.6	3.5	
4	4.8	3.6	2.6	4.9	4.9	6.2	3.2	5.3	7.6	4.2	3.0	
5	4.1	3.0	2.5	4.2	4.3	7.9	2.9	4.2	8.5	4.0	3.2	
6	3.1	1.9	4.7	4.2	5.9	9.4	4.2	[4]16.2	8.2	4.1	4.1	
7	3.2	4.6	4.2	3.7	6.6	7.6	3.8	4.4	13.7	3.1	3.0	
8	2.9	3.8	3.2	2.8	14.6	6.7	3.8	3.5	11.5	3.7	3.0	
9	1.9	4.2	3.3	3.0	[1]17.1	6.0	6.5	4.4	9.5	4.7	3.3	
10	5.1	4.8	3.9	5.2	16.9	5.2	9.5	3.3	7.2	4.0	3.1	
11	4.7	3.5	5.6	9.2	13.2	4.2	12.0	14.9	7.0	2.6	2.8	
12	3.8	3.7	6.6	11.5	8.2	5.0	11.0	18.2	6.7	2.3	2.6	
13	3.5	2.8	6.2	10.4	6.8	7.5	8.0	18.7	6.3	2.3	4.3	
14	3.1	4.8	5.0	7.4	6.1	6.0	7.8	17.7	6.1	2.7	3.1	
15	3.0	4.8	6.8	5.9	6.7	7.0	7.4	16.0	6.0	2.2	3.0	
16	1.6	4.3	5.6	[2]13.2	6.6	5.5	5.4	21.6	13.4	4.3	2.9	
17	4.4	3.8	4.5	10.9	6.0	5.2	4.9	[4]28.5	7.6	3.6	3.3	
18	3.6	6.1	9.6	6.1	5.4	4.2	4.1	27.7	6.6	4.3	3.0	
19	2.7	4.7	8.7	5.6	6.0	5.0	3.1	24.2	14.3	5.8	3.6	
20	3.2	3.2	7.7	4.9	5.2	4.1	3.3	20.0	12.6	6.2	4.4	
21	3.1	4.7	7.0	6.4	5.2	4.7	3.3	16.8	8.1	5.2	3.3	
22	2.6	3.3	5.8	5.6	6.0	3.5	2.8	15.7	6.0	4.1	3.2	
23	1.7	11.9	5.0	9.3	12.3	2.7	2.1	8.6	5.3	5.2	3.4	
24	4.2	10.5	3.8	10.9	16.2	3.7	3.0	8.6	4.3	6.3	3.2	
25	4.6	8.7	3.5	9.0	17.1	2.1	2.6	7.8	5.7	5.4	2.7	
26	6.1	6.5	4.7	7.1	9.0	4.9	5.1	7.3	5.1	4.5	2.4	
27	4.1	5.2	5.6	6.0	5.6	4.2	10.8	7.5	4.7	4.4	4.0	
28	3.0	5.8	6.7	9.9	4.9	3.2	12.0	7.6	4.3	3.3	3.1	
29	3.3	5.1	6.9	8.9	5.6	3.6	6.2	7.2	4.2	3.2	2.8	
30	3.0	------	5.3	6.9	5.7	3.8	5.2	6.9	3.9	4.4	2.9	
31	4.5	------	7.7	------	5.7	------	5.3	6.5	------	3.8	------	
Mean	3.8	4.9	5.3	7.0	8.1	5.1	5.7	11.5	7.7	4.1	3.2	

[1] 19.0 late evening.
[2] 13.5 at 3 p. m.
[3] 17.4 at 4 p. m.
[4] 29.1 at 4 p. m.
[5] 16.4 at 4 p. m.
[90] 11.0 at 5 a. m.
[91] 10.9 at 2 p. m.
[92] 24.5 at noon.
[93] 33.5 at 2 30 a. m.
[94] 26.2 at 8.30 a. m.
[95] 19.6 at 10 a. m.
[96] 15.0 early a. m.
[97] 15.8 at noon.
[98] 40.0 at 2 p. m.
[99] 18.5 early a. m.

XXVII

ATLANTIC DRAINAGE—Continued

SANTEE-CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

1929	January	February	March	April	May	June	July	August	September	October	November	December
1	0.7	2.0	[1]25.6	7.0	8.2	2.9	2.8	2.9	−0.4	10.2	1.7	2.0
2	1.4	1.9	23.8	5.0	17.2	3.1	1.8	2.9	0.2	26.3	1.9	2.1
3	1.5	1.3	13.7	4.2	16.3	2.4	1.9	1.9	0.2	[2]31.9	1.9	5.4
4	0.9	0.3	10.7	3.5	12.7	2.4	1.0	1.4	0.7	31.4	2.1	7.0
5	1.0	0.5	20.2	3.4	7.6	2.6	1.7	0.8	0.4	23.2	9.4	4.5
6	1.1	1.3	24.4	3.4	4.1	2.3	1.7	1.2	1.0	15.0	7.1	2.7
7	0.7	0.3	22.6	4.5	5.0	2.8	1.7	0.7	0.9	14.5	5.3	4.9
8	1.5	5.0	16.1	3.3	8.9	2.7	2.7	1.0	0.4	13.5	2.3	4.7
9	1.4	6.7	10.6	2.9	7.2	6.7	2.5	0.9	0.3	13.0	4.6	5.6
10	1.5	6.7	6.4	3.1	5.8	2.0	2.2	1.3	1.0	12.2	2.6	4.2
11	2.7	6.4	4.8	2.9	4.0	2.4	2.2	0.3	0.7	9.2	2.1	4.3
12	3.5	4.0	3.4	3.8	3.5	2.4	2.0	1.7	0.9	5.0	2.0	4.2
13	3.7	2.9	3.4	4.3	3.2	2.1	2.1	1.7	0.4	4.4	2.0	4.0
14	1.9	2.0	3.4	4.1	2.9	2.7	1.1	2.2	1.0	4.5	2.3	3.7
15	1.6	2.4	6.9	3.2	2.8	2.7	2.2	1.6	0.4	7.2	2.3	3.0
16	2.3	8.2	14.7	5.9	2.7	3.0	1.8	1.5	0.4	2.5	2.2	2.6
17	2.0	10.0	11.6	8.3	3.7	2.6	1.9	1.1	0.4	2.4	3.2	1.9
18	3.0	9.4	10.5	6.3	4.3	2.1	1.8	1.3	2.4	4.6	3.6	1.7
19	2.5	4.2	7.2	3.7	4.3	2.7	1.9	2.5	3.9	3.5	11.8	3.9
20	0.7	2.9	4.7	3.5	3.7	2.6	2.3	1.7	2.7	0.8	6.1	4.0
21	1.3	3.4	3.2	3.3	7.7	3.1	1.1	1.6	1.3	1.8	3.7	2.2
22	2.3	11.1	9.1	3.6	5.9	2.6	4.0	1.6	1.4	3.1	2.3	3.1
23	1.5	9.0	12.7	3.2	3.6	2.5	4.5	0.9	0.6	7.2	2.3	2.7
24	2.3	8.0	15.8	3.4	2.7	3.7	2.1	0.5	0.8	8.2	2.3	4.3
25	2.4	4.4	15.4	2.9	2.6	2.4	1.6	0.1	0.7	6.2	2.0	4.3
26	2.0	3.1	10.4	3.4	3.2	3.7	1.9	0.9	1.3	4.8	1.6	2.7
27	1.0	7.9	6.4	3.4	3.3	5.7	1.6	0.2	1.5	4.3	3.5	2.7
28	2.2	16.7	4.6	3.4	3.1	3.8	0.9	0.5	[3]13.7	2.5	4.1	2.0
29	3.2	.....	4.1	7.4	3.7	7.2	2.3	1.2	18.4	2.1	3.1	2.2
30	2.5	.....	3.9	8.4	2.9	3.4	2.0	1.9	11.9	2.2	1.7	2.8
31	2.9	.....	6.3	.....	2.9	.....	2.6	1.2	.....	2.2	.....	1.7
Mean	1.9	5.1	10.9	4.3	5.5	3.1	2.1	1.3	2.3	9.0	3.4	3.5

SANTEE-CONGAREE-SALUDA RIVER—PELZER, S. C.

[Flood stage, 7 feet]

1929	January	February	March	April	May	June	July	August	September	October	November	December
1	3.4	4.6	10.4	5.4	6.2	4.8	4.8	4.2	3.1	7.2	5.0	5.2
2	3.6	4.6	8.2	5.2	6.6	4.8	4.5	4.0	3.4	11.6	5.0	5.4
3	3.6	4.6	6.4	5.2	6.2	4.8	4.6	4.0	3.2	10.4	5.2	6.0
4	3.4	4.6	5.8	5.2	5.6	4.8	4.6	4.0	3.4	7.6	6.8	5.6
5	3.4	4.6	11.0	5.0	5.2	4.8	4.6	4.0	3.6	6.4	6.8	5.2
6	3.4	5.0	10.0	5.0	5.0	4.6	4.4	4.0	3.4	6.0	5.6	5.2
7	3.4	5.2	8.4	5.0	7.6	4.6	4.4	3.8	3.4	6.8	5.6	5.2
8	3.4	5.0	6.6	5.0	6.6	4.6	4.4	3.8	3.4	5.4	5.6	5.2
9	3.4	5.0	5.8	5.0	5.8	4.6	5.2	3.8	3.4	5.2	5.4	5.2
10	5.0	5.4	5.4	4.8	5.4	4.6	4.8	3.8	3.4	5.0	5.4	5.0
11	4.6	5.0	5.4	4.8	5.2	4.6	4.6	3.8	3.4	4.8	5.4	5.0
12	4.6	4.8	5.2	5.4	5.2	4.6	4.6	4.0	3.4	4.8	5.8	5.0
13	4.6	4.8	5.4	5.2	5.0	4.6	4.6	4.2	3.4	4.8	6.4	5.0
14	4.4	4.6	5.2	5.0	5.0	4.6	4.4	4.0	3.4	4.8	5.8	4.8
15	4.4	4.6	9.0	5.0	5.0	4.4	4.4	3.8	3.4	4.6	6.2	4.8
16	4.4	5.4	8.0	6.0	5.0	4.4	4.4	3.8	3.4	4.6	6.0	4.8
17	4.4	4.5	6.6	5.6	5.0	4.4	4.2	3.8	4.8	4.6	6.4	4.8
18	4.6	5.0	5.8	5.4	4.8	4.4	4.2	3.8	6.8	4.6	7.0	4.8
19	4.6	4.8	5.4	5.2	4.8	4.4	4.2	3.8	6.0	4.6	6.2	5.0
20	4.6	4.8	5.0	5.0	4.8	4.4	5.4	3.8	5.4	4.6	5.8	5.0
21	4.6	6.2	4.8	5.0	4.8	4.2	5.2	3.8	5.4	5.0	5.6	4.8
22	4.6	6.6	6.6	5.0	4.8	4.2	5.2	3.6	5.4	8.6	5.6	4.8
23	4.6	6.0	7.0	4.8	4.6	5.0	4.8	3.6	5.4	7.6	5.6	5.0
24	4.8	5.4	6.8	4.8	4.6	5.2	4.8	3.6	5.4	6.4	5.6	5.2
25	4.8	5.2	6.6	5.0	4.6	6.0	4.6	3.6	5.2	5.8	5.6	5.0
26	4.8	5.0	6.0	4.8	4.6	5.8	4.6	3.6	7.2	5.4	5.8	5.0
27	5.0	6.4	5.6	4.8	4.6	5.8	4.4	3.6	11.2	5.4	5.8	5.0
28	5.2	9.6	5.4	5.0	5.2	5.4	4.4	3.6	9.8	5.2	5.6	5.0
29	5.0	.....	5.2	7.2	5.0	5.0	4.4	3.4	7.4	5.2	5.6	5.0
30	4.8	.....	6.4	6.0	5.0	5.0	4.2	3.4	6.6	5.2	5.4	5.0
31	4.8	.....	5.8	.....	4.8	.....	4.2	3.4	.....	5.0	.....	5.0
Mean	4.3	5.3	6.6	5.2	5.2	4.8	4.6	3.8	4.9	5.9	5.8	5.1

SANTEE-CONGAREE-BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet; normal-pool stage, 3.5 feet]

1929	January	February	March	April	May	June	July	August	September	October	November	December
1	5.5	5.4	25.2	8.5	9.8	7.0	5.0	8.5	4.4	11.3	6.0	6.5
2	5.0	5.4	18.9	8.0	12.0	6.5	5.5	7.0	4.5	[4]28.2	6.0	6.5
3	5.2	5.1	13.0	7.5	11.5	6.0	5.8	6.1	4.5	[5]38.5	5.8	13.0
4	5.5	4.0	9.5	7.5	9.5	6.0	5.8	5.5	4.0	29.0	11.3	11.2
5	5.0	4.6	20.5	7.5	7.4	6.1	5.7	5.2	5.8	15.6	11.1	8.4
6	5.1	5.2	[6]24.3	7.0	7.0	5.8	6.0	4.9	6.3	10.6	9.5	7.6
7	5.5	12.0	18.0	6.5	9.2	5.8	5.8	5.0	6.0	8.4	7.4	7.2
8	6.0	12.5	11.8	6.5	11.0	5.0	6.0	4.8	5.0	8.0	7.0	7.3
9	5.5	9.5	9.3	6.3	9.4	5.5	6.5	5.5	5.2	7.6	6.8	6.6
10	5.5	10.0	8.5	6.5	7.5	5.8	6.0	6.0	4.1	7.3	6.2	7.0
11	7.0	9.2	8.0	6.5	6.1	6.4	5.8	5.2	5.5	6.6	5.5	6.5
12	7.5	8.2	7.8	7.6	6.5	5.3	5.8	4.6	4.4	6.0	7.0	6.4
13	6.8	7.5	7.8	7.5	6.4	5.8	5.6	6.0	4.5	5.6	7.5	6.1
14	5.1	7.0	8.0	6.4	7.0	5.8	4.9	6.1	5.0	4.9	7.4	6.5
15	5.5	6.9	12.0	6.6	6.5	5.5	5.0	5.0	5.0	5.5	7.5	6.1
16	5.1	11.2	15.6	11.0	6.2	6.0	5.4	5.0	4.0	5.7	8.5	5.5
17	5.5	12.0	14.0	9.5	8.5	6.0	5.5	5.5	4.3	6.0	8.0	5.5
18	5.5	9.6	10.0	7.5	8.0	5.8	5.0	5.8	11.8	6.0	10.5	6.6
19	5.5	8.0	8.5	7.7	7.2	6.0	5.0	5.5	8.9	5.8	11.8	9.0
20	5.0	7.2	8.2	7.5	7.0	6.2	6.2	5.5	7.5	5.8	11.0	7.8
21	4.7	9.0	8.0	6.3	8.1	5.0	9.0	4.5	6.0	5.6	8.2	7.4
22	5.0	13.5	11.0	5.8	8.5	5.2	10.3	4.2	5.5	7.6	7.5	6.6
23	5.5	13.0	11.8	7.0	7.8	5.1	7.4	4.1	5.0	11.8	7.2	7.8
24	5.5	9.4	16.4	7.0	6.1	5.0	6.0	4.0	4.8	10.7	6.5	9.7
25	5.1	8.5	13.2	6.2	6.0	7.0	5.5	4.0	5.1	7.7	6.5	8.2
26	5.5	7.6	10.0	7.0	6.4	8.0	5.0	3.6	5.5	7.5	6.8	7.4
27	5.4	11.5	9.0	7.0	5.5	10.2	5.4	5.0	15.2	7.0	9.6	7.0
28	6.7	21.5	8.0	6.8	6.0	10.5	6.0	4.8	[7]21.0	6.9	8.0	7.3
29	6.0	.....	8.0	10.6	7.0	8.0	5.4	4.5	20.0	6.0	7.5	7.0
30	5.5	.....	8.2	10.0	6.6	6.0	4.8	5.0	14.6	5.8	7.0	7.0
31	5.5	.....	9.2	.....	7.5	.....	6.5	4.4	.....	5.4	.....	7.1
Mean	5.6	9.1	11.9	7.1	7.7	6.3	5.9	5.2	7.2	9.9	7.9	7.4

SANTEE-CONGAREE-SALUDA RIVER—CHAPPELLS, S. C.

[Flood stage, 14 feet]

1929	January	February	March	April	May	June	July	August	September	October	November	December
1	3.6	4.2	22.7	8.6	15.5	4.7	4.5	6.3	1.7	16.2	5.3	5.6
2	3.7	3.9	21.0	8.2	19.5	5.7	4.4	5.7	1.2	[9]27.7	5.1	5.3
3	3.1	3.2	18.2	7.7	19.1	4.9	4.3	5.3	2.1	29.9	4.3	13.1
4	3.7	2.7	14.6	7.3	15.9	5.1	4.2	2.6	1.9	25.0	11.0	14.3
5	3.2	4.4	19.5	7.2	7.8	4.5	3.5	2.3	3.1	19.6	11.9	9.6
6	3.1	5.3	23.6	7.1	6.6	4.4	4.5	3.2	2.6	13.9	9.0	7.5
7	2.8	10.5	21.7	5.7	10.5	4.4	3.9	2.3	3.3	8.4	7.2	6.9
8	4.2	11.1	18.1	5.6	13.5	4.0	3.7	2.2	2.5	8.0	6.7	7.1
9	3.6	8.6	14.1	6.2	13.0	3.6	3.1	1.7	1.8	7.7	6.5	7.1
10	3.3	10.7	8.4	6.7	9.1	4.1	4.6	2.8	3.4	7.9	5.5	6.7
11	5.1	8.5	7.8	5.9	7.8	5.0	5.3	3.2	2.6	5.9	5.2	6.5
12	6.7	7.0	7.9	9.1	6.6	4.2	4.3	1.8	2.1	5.9	6.5	6.6
13	5.5	5.5	8.0	8.8	5.9	3.8	4.0	3.6	2.2	5.0	7.2	6.7
14	4.2	5.2	8.9	5.9	6.4	3.8	3.0	4.0	3.7	4.8	7.7	6.6
15	4.4	4.8	13.0	6.2	5.5	4.3	3.8	3.2	2.9	5.8	7.7	6.6
16	4.1	11.5	17.0	13.1	6.4	3.4	4.3	2.3	2.1	5.3	8.6	6.5
17	3.7	13.0	17.5	14.1	6.7	3.0	3.8	1.3	5.2	5.1	8.4	6.5
18	4.4	9.7	15.7	8.7	6.3	5.2	3.7	2.3	7.0	3.7	10.7	6.6
19	4.7	7.0	10.0	7.5	5.4	4.3	3.3	2.4	8.0	3.8	14.0	9.5
20	3.2	5.9	8.8	6.6	5.3	4.8	3.8	3.6	6.0	4.9	14.6	7.1
21	3.5	10.1	8.2	4.5	8.8	3.6	4.0	2.9	5.5	3.1	8.8	7.1
22	4.6	14.1	13.3	5.7	6.6	3.6	2.8	2.5	2.7	11.5	7.8	7.2
23	3.6	15.0	16.3	7.5	5.3	3.9	3.0	2.0	2.3	15.8	7.8	7.2
24	3.6	10.1	16.7	6.1	5.1	3.9	3.0	1.9	3.7	[10]17.7	7.2	7.1
25	4.0	7.1	15.9	4.8	5.1	5.7	3.0	2.1	3.6	12.8	6.6	6.9
26	4.4	6.9	14.8	7.4	4.6	8.7	3.0	1.6	12.3	7.6	7.1	6.7
27	3.5	12.0	9.9	7.7	4.1	11.1	3.1	2.6	[11]25.0	5.6	10.0	6.6
28	6.6	20.3	8.4	6.2	6.8	12.5	5.2	2.4	22.8	5.3	8.8	5.9
29	6.8	.....	8.1	12.7	5.6	9.4	4.8	1.6	15.8	6.2	6.9	5.9
30	4.7	.....	8.8	14.6	5.1	6.2	3.9	1.2	20.1	6.0	6.7	6.0
31	5.9	.....	10.7	.....	5.0	.....	4.6	2.0	.....	5.3	.....	6.0
Mean	4.2	8.5	13.8	7.8	8.2	5.2	4.0	2.6	6.3	10.0	7.8	7.1

[1] 25.9 at 4 p. m.
[2] 19.1 at 7 p. m.
[3] 33.1 at noon.
[4] 23.7 in early morning.
[5] 25.0 at 4 a. m.
[6] 39.5 about 5 a. m.
[7] 30.2 at 2 a. m.
[8] 30.7 about 11:30 p. m.
[9] 17.9 at 2 a. m.

ATLANTIC SLOPE DRAINAGE—Continued

XXVIII

SANTEE-CONGAREE-BROAD RIVER—BLAIRS, S. C.

[Flood stage, 15 feet]

1930	January	February	March	April	May	June	July	August	September	October	November	December
1	6.4	8.1	5.5	5.2	4.5	5.0	4.0	4.5	2.5	4.0	4.0	3.2
2	6.0	8.0	5.8	5.0	4.5	5.0	4.0	7.0	3.0	4.0	3.8	3.0
3	7.1	8.0	5.0	5.0	4.4	4.8	4.2	5.4	3.2	4.0	3.1	3.6
4	7.0	8.0	5.2	5.4	4.2	4.7	4.2	4.5	3.2	4.0	4.3	4.3
5	6.9	10.5	5.2	5.0	3.6	4.5	4.5	4.2	4.4	3.8	4.0	4.5
6	7.0	9.0	5.0	4.8	4.0	4.5	4.0	4.5	7.4	3.4	5.3	5.2
7	6.5	8.5	5.8	5.0	4.4	6.2	4.0	4.4	5.0	3.3	6.0	6.5
8	6.4	8.0	[1]9.8	6.4	4.5	5.5	4.0	4.2	4.5	3.2	5.3	10.9
9	6.5	7.1	9.4	6.0	5.0	4.7	4.0	4.0	4.4	4.4	4.5	8.0
10	7.0	7.0	8.0	6.0	5.0	4.5	4.2	4.2	4.5	4.0	4.0	7.1
11	6.0	.0	7.0	6.0	5.1	4.5	4.2	4.5	4.5	4.5	5.0	6.7
12	5.7	7.0	7.0	5.6	5.0	4.2	4.0	4.6	4.5	4.0	4.0	6.2
13	5.5	7.0	6.6	5.5	5.0	4.4	4.0	4.5	4.2	2.5	7.0	5.0
14	7.0	7.0	6.4	5.6	6.0	4.5	3.5	4.5	3.5	2.6	7.0	5.1
15	8.4	7.0	7.2	6.1	7.0	4.5	5.0	4.5	3.2	3.8	6.6	5.0
16	10.0	6.2	5.7	4.8	6.2	4.4	6.4	4.5	5.5	4.4	10.5	4.3
17	8.2	5.0	5.0	4.8	5.5	5.0	5.8	4.0	4.8	4.5	10.5	4.1
18	7.4	5.2	5.0	4.6	5.2	5.0	5.6	2.3	4.5	4.0	9.1	4.0
19	7.2	7.0	5.0	4.5	5.0	5.5	5.5	4.5	4.5	3.4	8.0	4.2
20	7.0	6.4	5.4	4.8	4.7	4.7	5.2	4.5	4.2	2.8	6.3	4.4
21	6.9	6.0	6.2	4.8	4.8	4.4	4.0	4.2	4.8	3.5	5.5	5.3
22	7.1	6.2	6.8	4.8	4.8	4.4	4.0	4.2	4.6	3.8	4.7	5.1
23	8.0	6.0	6.6	4.8	4.5	4.5	4.0	4.0	4.2	4.4	3.8	4.5
24	7.6	5.5	6.1	5.0	4.7	4.5	4.0	4.1	4.2	4.8	3.1	4.3
25	7.0	5.8	5.8	5.0	4.2	5.5	3.5	4.0	4.0	4.3	4.5	5.3
26	6.3	5.8	6.0	5.0	3.7	4.7	3.8	4.0	4.4	4.0	4.4	5.8
27	5.8	5.8	6.0	4.6	4.4	5.0	4.1	4.1	4.2	3.3	4.3	10.1
28	6.6	6.0	5.8	4.5	5.0	5.5	3.6	4.0	4.0	3.1	4.5	9.2
29	8.0	.....	6.1	4.4	5.0	5.0	5.5	4.0	4.0	4.4	3.7	7.4
30	7.8	.....	5.1	4.6	4.7	4.6	4.1	4.0	3.8	3.7	3.2	7.1
31	7.8	.....	5.0	.....	4.4	.....	4.1	3.6	.....	4.1	.....	6.6
Mean	7.0	6.9	6.1	5.1	4.8	4.8	4.4	4.3	4.3	3.8	5.2	5.7

SANTEE-WATEREE-CATAWBA RIVER—MOUNT HOLLY, N. C.

[Flood stage, 15 feet]

1930	January	February	March	April	May	June	July	August	September	October	November	December
1	11.0	11.0	10.8	10.4	6.2	4.4	3.8	2.0	2.2	2.3	2.6	2.2
2	11.0	11.0	10.4	10.2	6.2	4.4	3.6	2.0	2.2	2.2	2.6	2.2
3	10.8	11.0	10.2	10.2	6.2	4.4	3.6	2.0	2.2	2.2	2.6	2.2
4	10.8	11.0	10.2	9.8	5.4	4.6	3.0	2.0	1.8	2.2	2.6	2.2
5	10.8	11.4	10.4	9.4	5.2	4.6	3.0	1.9	1.8	2.2	2.6	2.3
6	11.0	11.0	10.4	8.2	5.2	4.4	3.0	2.0	2.0	2.2	2.4	2.4
7	10.7	11.0	10.4	8.2	5.0	4.4	2.8	2.0	2.0	2.2	2.4	2.4
8	10.7	11.0	10.9	8.2	5.0	4.2	2.8	2.0	2.0	2.2	2.4	2.6
9	11.0	11.2	10.6	8.2	4.8	4.2	2.8	2.0	2.0	2.2	2.6	2.6
10	10.8	11.0	10.5	8.4	4.8	4.2	2.8	2.0	2.6	2.2	2.6	2.4
11	10.8	11.0	10.5	8.2	4.8	4.3	2.8	2.2	2.6	2.2	2.6	2.4
12	10.8	11.0	10.5	8.2	4.6	4.2	2.8	2.2	2.6	2.2	2.6	2.4
13	10.8	11.0	10.5	8.0	4.6	4.2	2.8	2.2	2.6	2.2	2.4	2.4
14	10.8	11.0	10.5	8.0	5.0	4.2	2.4	1.6	2.6	2.2	2.4	2.6
15	11.0	11.0	10.5	8.0	5.0	4.0	2.4	0.8	2.6	2.2	2.4	2.6
16	11.0	11.0	10.5	8.0	5.0	4.0	2.2	1.0	2.4	2.2	2.4	2.6
17	11.0	10.8	10.5	7.4	4.6	4.0	2.2	1.4	2.6	2.2	2.6	2.6
18	11.0	10.8	10.6	7.4	4.6	4.2	2.2	1.2	2.6	2.2	2.6	2.6
19	11.2	10.8	10.8	7.4	4.8	4.2	2.2	1.2	2.4	2.2	2.6	2.6
20	11.0	10.6	10.8	7.0	4.8	4.0	2.2	1.0	2.2	2.2	2.6	2.6
21	11.0	10.6	10.6	7.0	4.8	3.8	2.2	1.0	2.2	2.2	2.6	2.6
22	10.8	10.6	10.6	7.2	5.0	3.8	2.2	1.0	2.0	2.2	2.4	2.4
23	10.8	11.0	10.6	7.2	4.8	3.8	2.2	1.0	1.8	2.2	2.4	2.4
24	10.8	11.0	10.6	7.0	4.6	3.8	2.2	1.0	1.8	2.2	2.4	2.4
25	10.8	10.8	10.8	7.0	4.8	3.8	2.2	1.8	2.0	2.2	2.4	2.4
26	11.0	10.8	10.6	7.0	5.0	3.6	2.2	1.2	2.4	2.2	2.4	2.4
27	11.0	10.8	10.6	6.2	5.0	3.8	2.2	1.4	2.4	2.2	2.4	2.4
28	11.0	10.8	10.6	6.0	5.0	3.8	2.2	1.8	2.0	2.2	2.4	2.4
29	11.0	.....	10.2	6.2	5.0	3.8	2.2	1.8	2.0	2.2	2.4	2.4
30	11.0	.....	10.2	6.2	4.6	3.8	1.8	2.2	2.0	2.2	2.4	2.4
31	11.2	.....	10.4	.....	4.4	3.8	1.6	2.6	[1]1.1	2.6	2.4	2.4
Mean	10.9	10.9	10.5	7.8	5.0	4.1	2.3	2.0	2.3	2.4	2.5	2.4

SANTEE-CONGAREE RIVER—COLUMBIA, S. C.

[Flood stage, 15 feet]

	January	February	March	April	May	June	July	August	September	October	November	December
1	1.9	4.8	2.9	3.2	1.1	−0.9	1.2	0.1	−0.9	−0.1	0.0	0.4
2	1.7	5.0	1.1	1.5	0.9	−0.3	0.6	0.8	−0.9	−0.2	0.1	0.2
3	1.6	4.9	1.8	1.5	0.5	−0.2	0.4	2.1	−1.2	−0.2	−0.8	0.5
4	1.6	4.3	1.3	1.8	0.4	−1.1	−0.4	0.8	−1.2	0.0	−0.3	0.5
5	2.1	5.8	1.3	1.7	0.2	0.5	−0.4	−0.5	−0.2	−0.1	1.7	0.5
6	2.7	6.9	3.5	0.9	−0.2	0.5	1.0	−0.5	1.2	−0.2	1.6	1.2
7	2.1	5.6	1.8	1.8	1.0	0.8	0.3	0.3	1.5	−0.5	1.1	3.2
8	2.0	4.3	4.2	1.6	0.9	1.3	−0.1	−0.1	0.2	−0.6	−0.6	6.9
9	2.0	4.2	5.7	1.2	0.9	1.4	−0.5	−0.4	−0.4	−0.8	−1.0	3.0
10	1.5	4.0	5.0	1.5	1.2	0.9	−0.4	−0.9	−0.4	−0.8	−0.5	1.8
11	0.9	1.6	3.7	1.5	1.3	−0.9	−0.1	0.0	1.4	−0.5	−0.8	1.2
12	1.3	1.5	2.5	1.9	0.9	0.7	0.3	0.0	−0.1	0.1	0.3	1.1
13	2.2	1.7	3.3	1.9	1.1	−0.5	−0.5	−0.5	0.1	0.3	1.5	1.1
14	1.3	1.5	1.6	1.7	1.0	0.3	−0.9	−0.1	0.0	−0.7	2.2	0.3
15	1.5	1.0	1.4	1.5	1.2	−1.2	−0.5	−0.5	−0.2	−1.1	1.2	1.2
16	2.2	1.0	1.2	1.6	1.3	0.3	1.3	−0.4	−1.1	−1.0	3.1	1.5
17	0.7	1.4	1.5	1.5	1.4	0.3	1.6	−0.1	1.4	−1.1	6.2	1.2
18	4.4	1.2	1.4	1.3	1.2	0.2	1.0	−0.5	1.0	−0.9	4.2	1.6
19	4.7	1.3	1.8	1.3	1.6	0.5	1.1	0.8	0.3	−0.4	3.6	1.6
20	4.6	4.9	2.1	−0.6	0.9	0.8	0.1	0.3	−0.5	−0.4	1.5	1.6
21	3.5	2.7	3.4	2.3	0.7	0.9	−0.1	0.7	1.2	−0.9	1.3	−0.1
22	3.5	3.0	3.0	1.2	1.0	−0.8	0.2	0.1	1.2	−0.7	1.2	0.4
23	3.9	2.0	3.2	0.7	1.0	0.7	−0.1	−0.4	−0.1	−0.8	0.1	1.2
24	4.0	3.6	3.3	1.0	0.6	0.1	−0.1	−0.9	−0.1	−0.4	1.2	1.0
25	3.6	3.1	1.4	1.7	−0.7	0.2	−0.4	−0.5	−0.4	−0.3	0.0	0.0
26	3.7	3.2	1.6	1.0	0.2	1.1	0.2	−0.5	0.4	−0.4	0.7	0.3
27	3.5	1.4	1.3	0.5	−0.4	1.1	−0.5	−0.5	0.5	−0.5	0.7	2.7
28	3.1	1.3	1.2	1.7	1.8	0.7	−0.5	−0.4	−0.8	−0.8	0.4	2.2
29	4.1	.....	2.8	0.6	0.8	−0.4	−0.1	−0.5	−0.1	−0.4	0.2	2.3
30	5.6	.....	2.7	0.5	−0.1	0.6	1.0	−0.5	−0.5	0.0	−0.1	2.2
31	6.6	.....	3.2	.....	0.5	.....	1.2	−0.4	.....	0.0	.....	1.8
Mean	3.3	3.1	2.5	1.2	0.8	0.3	0.2	−0.1	0.0	−0.5	1.0	1.4

SANTEE-WATEREE-CATAWBA RIVER—CATAWBA, S. C.

[Flood stage, 12 feet]

	January	February	March	April	May	June	July	August	September	October	November	December
1	3.5	4.0	3.3	3.2	2.8	3.0	3.2	3.2	2.6	2.8	3.6	3.0
2	3.6	4.3	3.0	3.3	2.9	3.0	3.4	3.0	2.6	2.9	3.4	3.2
3	3.7	4.5	3.1	3.5	2.9	3.2	3.4	2.9	2.7	2.8	3.4	3.3
4	3.5	4.0	3.3	3.6	2.5	3.5	3.4	2.8	2.7	2.7	3.6	3.5
5	3.0	3.9	3.5	3.4	2.6	3.6	3.3	2.8	2.8	2.6	4.0	3.4
6	3.2	4.5	3.6	3.0	2.7	3.7	3.1	3.0	2.8	2.5	3.8	3.8
7	3.5	4.0	3.7	3.1	2.7	3.5	3.0	3.0	2.6	2.5	3.6	3.4
8	3.8	3.8	3.8	3.4	2.8	3.2	3.2	3.2	2.5	2.6	3.3	3.2
9	3.7	3.5	3.5	3.5	2.9	3.0	3.3	3.5	2.6	2.6	3.2	3.3
10	3.7	3.3	3.2	3.4	3.1	3.3	3.5	2.9	2.6	2.6	3.2	3.3
11	3.6	3.5	3.4	3.3	3.2	3.7	3.4	3.0	2.7	2.6	3.2	3.0
12	3.3	3.5	3.5	3.1	3.5	3.6	3.2	3.0	2.7	2.7	3.1	3.2
13	3.1	3.6	3.5	3.0	3.8	3.5	3.1	2.9	2.6	2.6	3.3	3.5
14	3.3	3.7	3.4	3.1	3.9	3.3	3.0	2.8	2.5	2.5	3.5	3.5
15	3.0	3.6	2.9	3.3	4.5	3.2	3.8	2.7	2.4	2.5	3.5	3.7
16	3.3	3.3	2.8	3.4	4.5	3.1	4.0	2.8	2.5	2.6	3.6	3.8
17	4.5	3.0	3.0	3.3	3.0	3.5	3.5	2.7	2.5	2.6	3.8	3.9
18	3.5	3.5	3.1	3.2	2.6	3.1	3.3	2.7	2.6	2.6	3.4	3.8
19	3.3	3.6	3.3	3.1	2.5	3.4	3.0	3.0	2.7	2.6	3.2	3.7
20	3.1	3.4	3.5	3.0	3.1	3.5	2.9	3.1	2.5	2.6	3.1	3.5
21	3.4	3.3	3.5	2.9	3.2	3.1	3.0	3.3	2.3	2.6	3.1	3.4
22	3.6	3.2	3.4	3.3	3.3	3.0	3.0	3.0	2.0	2.6	3.2	3.3
23	3.4	3.0	3.2	3.3	3.5	3.0	3.1	2.8	1.9	2.6	3.3	3.2
24	3.3	3.1	3.1	3.4	3.5	3.3	3.2	2.8	1.8	2.5	3.2	3.1
25	3.1	3.3	3.3	3.5	3.0	3.5	3.3	2.7	2.2	2.5	3.3	3.2
26	3.5	3.2	3.6	3.2	3.3	3.6	3.1	2.8	2.1	2.5	3.2	3.5
27	3.0	3.5	3.5	3.0	3.5	3.8	3.0	2.9	2.2	2.5	3.1	3.6
28	3.5	3.6	3.4	2.8	3.5	3.6	2.9	2.9	2.2	2.5	3.3	3.3
29	3.6	.....	3.3	2.9	3.4	3.1	3.1	2.8	2.3	2.5	3.1	3.2
30	4.9	.....	3.0	2.8	3.6	3.0	3.3	2.5	2.3	2.4	3.0	3.3
31	4.5	.....	2.9	.....	3.3	.....	3.5	2.6	.....	2.5	.....	3.4
Mean	3.6	3.6	3.3	3.2	3.2	3.3	3.2	2.9	2.5	3.1	3.4	3.3

[1] 10.0 at noon.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT CHAPPELLIS, S. C.

Saluda-Congaree-Santee

[Flood stage, 14 feet]

1931	January	February	March	April	May	June	July	August	September	October	November	December
1	3.9	2.6	3.8	11.4	3.7	1.8	2.3	1.7	1.0	0.9	1.4	1.3
2	3.6	2.3	5.6	10.4	3.7	3.9	1.5	2.0	1.2	.8	.9	1.2
3	3.3	3.8	5.4	7.6	3.8	3.3	1.8	2.0	.5	.6	.7	.9
4	3.0	2.8	4.5	5.4	4.5	2.8	1.5	2.8	1.1	.3	1.1	5.8
5	3.3	2.7	4.2	6.6	4.1	2.6	1.9	1.4	1.1	.3	.9	12.3
6	5.6	2.8	3.7	8.3	4.3	2.5	3.9	2.6	1.1	.2	.8	[1]15.5
7	6.3	2.8	3.7	8.1	4.5	2.2	6.0	2.7	1.3	.5	.6	16.2
8	6.4	2.8	4.4	7.3	7.0	1.6	5.0	2.6	.8	.3	.8	6.2
9	6.4	1.8	5.0	6.6	7.8	3.0	2.8	3.0	1.1	.2	.7	4.1
10	5.2	3.9	5.2	5.9	8.4	2.1	2.0	1.8	.5	.3	.4	8.2
11	3.9	2.8	4.2	4.9	6.8	1.3	4.6	3.7	.6	.4	1.0	10.2
12	4.2	2.7	3.7	4.1	5.8	1.3	2.3	5.3	.7	.9	.9	7.7
13	9.8	3.0	3.7	4.5	4.7	2.1	1.6	4.9	.4	.7	.8	5.8
14	7.6	3.1	3.4	5.2	4.5	2.2	2.8	2.5	.7	.9	.8	3.8
15	5.4	3.2	3.0	4.0	4.1	1.8	3.4	4.1	.6	.5	.8	9.3
16	4.3	2.5	2.6	4.3	3.7	3.7	3.8	4.0	2.1	.6	.9	11.8
17	4.0	4.1	3.7	3.8	3.0	2.3	4.0	2.4	1.0	.6	.2	13.0
18	3.3	4.0	3.2	3.8	2.7	1.3	2.4	2.2	1.3	.4	.9	12.1
19	5.1	3.9	3.4	3.5	4.1	1.3	1.3	2.3	.7	.6	.8	8.7
20	5.5	3.6	3.1	3.6	5.0	1.7	2.3	2.9	.7	.1	.9	5.9
21	4.0	3.3	3.3	4.4	3.8	1.0	3.8	1.9	.7	.8	1.4	4.8
22	3.7	2.8	7.0	4.0	7.2	1.4	2.3	2.2	.6	.4	1.8	9.5
23	3.6	2.3	6.7	4.3	10.2	2.7	4.4	2.5	1.1	.1	1.6	13.2
24	3.2	4.0	5.8	5.7	6.2	2.2	2.5	1.6	1.0	.8	2.5	12.5
25	2.8	3.1	4.7	6.2	4.2	2.4	1.9	3.3	.7	.3	1.2	9.1
26	2.5	3.2	3.9	5.5	4.5	1.8	7.8	2.2	.5	.2	1.5	7.0
27	4.2	4.0	3.6	5.2	3.9	1.2	2.8	1.6	1.5	.3	1.5	5.0
28	3.0	4.1	3.6	5.2	3.7	1.7	6.3	.8	1.0	.2	1.9	4.6
29	3.2	------	4.0	3.8	4.0	1.5	4.8	1.2	2.4	.3	1.6	5.0
30	2.9	------	4.8	3.8	3.9	2.1	3.6	1.1	1.4	.5	1.2	4.3
31	2.9	------	5.8	------	2.9	------	2.1	1.2	------	1.5	------	3.7
Mean	4.4	3.1	4.3	5.6	4.9	2.1	3.2	2.5	1.0	.5	1.1	7.7

BROAD RIVER AT BLAIRS, S. C.

Broad-Congaree-Santee

[Flood stage, 15 feet]

1931	January	February	March	April	May	June	July	August	September	October	November	December
1	6.5	3.7	4.8	9.1	5.0	4.0	3.8	4.0	3.6	3.1	4.2	3.6
2	6.4	3.9	5.4	11.0	4.3	4.1	4.0	3.8	3.8	2.8	4.0	3.6
3	5.0	4.0	5.0	10.0	4.8	4.0	3.7	3.7	4.0	3.0	4.0	3.5
4	5.1	4.1	5.6	8.0	5.3	4.0	3.8	3.7	4.0	2.7	3.8	10.0
5	4.8	3.8	6.1	8.1	3.9	4.2	5.0	4.8	3.7	2.6	3.5	[2]17.3
6	7.5	3.8	5.8	10.0	5.8	4.1	6.5	4.0	3.5	2.5	3.5	11.8
7	9.0	4.0	5.3	9.1	5.1	3.1	7.0	5.1	3.9	2.7	3.5	8.7
8	7.7	3.8	5.8	8.2	8.4	3.0	6.3	5.7	4.0	3.0	3.8	6.3
9	7.6	3.6	5.5	7.5	8.1	3.3	5.1	5.1	4.0	2.6	3.6	5.9
10	7.1	4.2	5.2	6.9	7.8	3.2	5.8	4.0	3.6	2.5	3.5	10.5
11	7.0	4.6	5.3	6.8	6.2	4.1	6.6	8.3	3.8	2.5	3.4	9.4
12	7.7	4.5	5.7	6.4	6.4	4.0	4.4	10.8	3.5	2.4	3.7	7.5
13	10.4	4.4	5.5	5.7	6.1	3.8	3.9	7.0	3.5	2.8	3.5	7.9
14	8.0	4.8	5.1	6.0	5.4	3.8	4.8	4.4	3.1	2.6	3.3	8.8
15	7.1	4.5	4.6	5.9	5.1	4.1	5.0	11.0	3.3	2.5	3.6	15.3
16	5.6	4.1	4.1	6.0	5.0	5.8	5.2	6.3	2.8	2.7	3.8	11.9
17	4.8	4.4	4.2	6.0	4.4	5.3	4.0	4.1	3.4	2.5	3.2	10.5
18	4.7	4.2	4.0	5.3	4.2	4.0	3.9	4.0	3.2	2.5	3.5	9.4
19	5.1	4.3	3.8	5.4	3.7	3.7	3.8	8.3	3.3	2.4	3.6	8.0
20	5.7	4.0	4.0	5.0	3.8	3.5	3.7	5.8	3.0	2.9	3.5	7.4
21	5.4	3.7	3.8	4.3	6.5	3.0	4.0	9.2	2.7	2.8	3.3	5.8
22	5.0	3.8	6.0	5.4	11.8	2.7	3.3	10.3	3.1	2.8	3.8	9.5
23	4.8	4.0	7.8	6.1	11.2	3.4	4.0	9.3	3.0	3.1	3.7	10.4
24	4.7	4.0	6.5	6.7	8.5	3.7	3.8	6.0	3.2	3.3	3.5	11.0
25	4.4	4.2	6.1	6.4	6.0	3.8	3.8	5.1	3.3	3.5	3.8	8.7
26	4.1	4.0	6.0	5.5	5.7	3.8	4.9	4.6	2.9	3.3	3.6	6.6
27	4.4	4.2	5.8	5.2	5.8	3.8	5.5	4.1	2.8	3.6	3.6	6.4
28	4.7	4.3	5.7	5.0	6.5	4.1	6.2	4.0	2.7	3.8	3.5	6.0
29	4.1	------	6.4	5.0	4.0	4.2	5.1	3.2	3.0	3.9	3.7	5.8
30	4.0	------	6.9	5.1	5.5	4.0	4.0	3.0	3.2	3.7	3.4	5.5
31	4.0	------	6.8	------	5.2	------	3.7	3.4	------	4.0	------	5.9
Mean	5.9	4.1	5.4	6.7	6.0	3.9	4.7	5.7	3.4	2.9	3.6	8.4

SALUDA RIVER AT COLUMBIA, S. C.

Saluda-Congaree-Santee

[Flood stage, 8 feet]

1931	January	February	March	April	May	June	July	August	September	October	November	December
1	3.0	2.8	1.3	2.7	1.4	1.3	3.5	2.8	4.6	3.1	1.4	1.1
2	3.1	3.2	1.1	1.6	1.5	3.5	3.7	.9	3.9	3.1	1.3	3.1
3	3.2	5.0	1.3	1.5	1.2	2.7	3.8	.6	3.3	3.0	1.4	3.0
4	1.7	5.0	1.3	1.4	.9	3.8	3.4	3.5	4.0	1.0	1.4	1.7
5	1.7	5.2	3.6	1.8	1.5	3.7	2.8	3.2	4.2	.6	1.3	1.5
6	1.9	5.4	3.3	1.4	1.7	3.5	2.0	3.0	3.4	2.9	1.4	1.7
7	2.1	5.1	3.6	1.4	1.7	2.8	2.8	3.3	3.9	3.0	1.3	1.3
8	2.9	3.9	1.2	1.5	1.7	2.7	3.1	1.9	3.6	3.0	1.4	3.3
9	2.2	4.8	1.0	1.3	1.3	3.9	3.7	.9	3.9	2.9	1.3	3.2
10	2.1	5.3	2.7	1.4	1.5	3.4	3.4	1.3	3.7	1.5	1.2	3.3
11	2.0	4.9	2.9	1.4	1.0	3.8	2.9	3.0	3.7	1.2	1.3	3.2
12	1.6	4.6	2.9	1.0	2.3	2.8	2.2	1.2	3.4	1.3	1.2	2.0
13	2.2	4.6	2.8	.8	2.6	2.5	2.9	1.3	1.7	2.8	1.2	1.0
14	2.4	4.5	2.8	1.2	3.2	1.4	3.7	1.4	1.4	2.9	1.1	.7
15	2.6	1.3	1.1	1.3	2.5	2.8	3.8	1.3	1.4	2.9	.9	1.9
16	3.9	1.1	.9	1.3	2.9	1.6	3.9	1.5	1.7	2.5	.9	1.6
17	3.4	3.2	2.8	1.5	1.1	1.6	3.7	3.3	1.6	1.5	1.1	1.6
18	1.3	3.8	2.8	1.5	1.5	1.6	3.8	1.2	1.6	1.1	1.1	1.7
19	1.4	3.4	2.8	1.5	4.6	1.6	3.2	1.5	1.6	1.3	1.1	1.4
20	3.5	3.0	2.9	1.4	4.6	1.6	3.7	1.2	.9	1.2	1.1	.9
21	3.2	2.8	2.7	1.6	3.5	1.0	2.9	1.5	1.0	1.3	1.4	.6
22	4.1	1.2	2.0	1.4	1.8	.9	3.2	1.3	3.1	1.1	1.1	.9
23	3.3	1.0	1.2	1.4	1.5	3.5	3.3	.7	3.0	1.1	1.0	1.2
24	2.8	4.0	3.1	1.3	.9	3.5	3.5	.6	3.0	1.1	1.4	1.0
25	1.6	4.2	3.0	1.3	1.0	3.5	3.5	1.1	2.9	1.4	1.4	.8
26	1.6	3.5	3.0	1.1	3.0	3.7	2.2	1.2	2.9	.9	1.3	.8
27	3.4	3.9	3.1	1.1	2.8	3.7	1.7	1.2	.8	1.1	1.4	.6
28	2.6	3.5	2.7	1.4	1.8	3.4	3.4	2.2	.6	1.1	1.2	.7
29	2.9	------	1.3	1.5	1.4	3.3	3.6	3.4	3.2	1.2	1.0	1.2
30	2.9	------	1.0	1.4	1.5	3.6	3.2	3.3	3.2	1.1	1.1	.9
31	1.4	------	2.9	------	1.1	------	3.0	4.2	------	1.1	------	.9
Mean	2.5	3.7	2.3	1.4	2.0	2.8	3.2	1.9	2.4	1.8	1.2	1.6

CONGAREE RIVER AT COLUMBIA S. C.

Congaree-Santee

[Flood stage, 15 feet]

1931	January	February	March	April	May	June	July	August	September	October	November	December
1	1.5	0.4	−0.6	3.0	0.5	1.0	0.9	0.3	1.1	0.2	−0.4	−0.3
2	2.3	1.1	1.5	5.0	1.4	1.2	1.1	−.8	1.1	.1	−.5	.8
3	2.3	2.2	1.3	5.0	−.2	.7	.6	.0	.6	.2	−.4	.7
4	1.1	2.2	1.2	3.1	1.3	1.1	.6	.5	1.0	−.5	−.4	.5
5	1.4	2.5	2.3	2.9	1.6	1.3	1.6	.3	1.2	−.8	.0	[3]9.9
6	1.8	2.4	2.4	3.9	1.1	1.2	1.4	1.3	.9	.1	−.4	10.3
7	3.1	2.3	1.9	4.0	1.6	−.3	2.1	1.2	−.5	.2	−.5	5.5
8	3.0	.7	1.5	2.5	1.7	.0	2.0	1.7	.7	.1	−.5	2.5
9	2.5	1.3	1.4	2.2	2.9	1.2	1.2	.8	1.0	.1	−.5	2.4
10	2.2	2.4	1.6	1.9	2.5	1.0	1.8	.3	.8	−.5	−.6	2.5
11	1.7	2.2	1.3	1.6	2.5	1.1	2.0	.2	.9	−.8	−.5	4.7
12	1.4	2.0	1.3	1.6	1.9	.6	1.6	4.8	.7	−.3	−.5	2.9
13	4.4	2.0	1.4	1.5	1.6	.5	.7	2.7	−.3	.4	−.5	1.5
14	4.6	1.9	1.9	−.5	1.6	.1	.7	1.5	−.4	.4	−.2	1.6
15	2.6	−.3	.7	1.0	1.4	.0	1.1	1.2	−.5	.4	−.7	6.2
16	2.1	1.1	1.0	1.6	1.5	.7	1.5	3.2	−.5	.1	−.7	9.3
17	2.1	1.6	1.1	1.6	−.9	1.1	1.5	1.7	−.3	−.4	−.5	5.5
18	.4	1.6	.5	.6	.4	.6	1.2	.4	−.3	−.7	−.5	4.7
19	1.6	1.0	.3	.0	1.9	.4	.5	1.0	−.3	−.5	−.5	2.8
20	2.1	1.4	.9	1.6	1.6	.7	1.2	2.5	−.8	−.2	−.5	2.2
21	1.7	1.7	1.0	1.1	1.4	.0	.9	1.1	−.6	−.5	−.5	1.4
22	2.0	−.7	.6	.4	3.0	−.7	1.3	3.9	.4	−.6	−.6	1.6
23	1.7	.6	2.5	.8	5.5	.7	1.2	3.6	.2	−.6	−.4	4.9
24	1.2	1.5	2.0	.6	3.5	.7	1.1	1.9	.1	−.6	−.1	5.7
25	.6	1.5	1.5	1.7	2.3	.6	.7	.7	.2	−.4	−.1	3.4
26	.7	1.4	1.2	1.2	1.8	.6	−.2	.8	.0	−.7	−.1	2.2
27	1.6	1.2	1.1	1.7	1.5	.6	2.0	.1	.0	−.5	−.1	1.5
28	1.1	1.4	1.0	.4	1.5	1.1	1.9	.2	−.9	−.6	−.2	1.8
29	1.3	------	.5	.6	.5	.7	1.8	1.5	.3	−.6	−.7	.7
30	1.3	------	2.0	.4	1.7	.7	.8	−1.5	.2	−.5	−.3	1.5
31	1.1	------	1.1	------	−.7	------	.3	.4	------	−.6	------	1.2
Mean	1.9	1.4	1.3	1.8	1.6	.6	1.2	1.2	.2	−.4	−.4	3.3

[1] Crest, 16.8 feet, 10. p. m.

[2] Crest, 17.5 feet, early morning.

[3] Crest, 12.1 feet, 5 p. m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT COLUMBIA, S.C.

Saluda—Congaree—Santee

[Flood stage, 8 feet]

1932	January	February	March	April	May	June	July	August	September	October	November	December
1	1.9	0.9	1.4	1.5	1.6	1.8	3.2	3.7	4.0	2.9	1.7	1.7
2	1.2	1.2	1.4	1.3	.9	3.5	3.1	4.0	5.0	1.0	1.5	2.0
3	1.0	1.7	1.4	1.1	1.6	3.2	2.7	3.6	4.6	1.5	1.6	2.0
4	.8	1.8	1.5	.8	1.7	1.6	4.4	3.5	3.9	2.9	1.5	1.1
5	1.2	1.6	1.3	1.5	1.6	3.1	2.5	3.4	3.6	3.0	1.4	1.0
6	.8	1.5	3.8	1.8	1.7	2.6	4.1	3.6	4.3	2.8	1.1	3.0
7	1.7	1.1	2.0	1.8	1.4	3.3	3.6	3.6	4.8	2.4	1.0	2.9
8	2.7	.8	1.7	1.7	.7	3.2	3.8	2.6	5.0	2.7	2.1	2.9
9	2.3	1.3	1.5	2.0	.6	3.5	3.7	3.6	5.3	1.3	2.3	2.8
10	1.7	1.3	1.5	1.3	3.2	3.4	3.5	3.9	5.1	1.7	2.4	2.8
11	1.4	1.3	1.4	1.1	2.4	2.4	4.0	4.0	4.0	2.8	2.5	1.1
12	1.4	1.3	1.4	1.9	1.7	1.7	5.2	4.2	4.3	3.5	2.4	1.3
13	1.4	1.4	1.2	1.8	1.6	2.5	5.1	2.8	5.7	3.7	1.2	2.5
14	1.5	1.0	1.0	1.8	1.5	2.4	5.3	2.6	5.6	3.1	.9	2.4
15	1.3	.8	1.3	1.8	.8	2.3	4.9	3.0	5.2	3.0	3.0	2.7
16	1.3	1.6	1.4	1.6	.6	2.4	3.8	4.5	4.7	1.6	2.9	1.9
17	1.1	1.6	1.5	1.1	1.6	2.2	3.8	4.8	4.9	2.5	2.9	1.9
18	2.0	1.5	2.2	.9	3.8	1.9	4.4	4.9	3.7	2.4	2.7	1.5
19	1.6	1.6	1.9	1.9	3.3	1.0	5.3	4.5	4.6	2.6	2.7	1.5
20	1.7	1.3	1.1	3.3	1.9	.8	5.2	3.9	5.8	1.6	1.1	2.5
21	1.7	1.0	.9	4.0	1.5	3.2	5.2	3.0	4.1	1.3	.9	2.5
22	1.7	2.3	2.2	2.0	1.0	2.9	5.3	3.5	3.6	1.5	2.3	2.5
23	1.9	1.8	1.5	1.7	.7	2.9	5.1	4.6	3.5	1.1	2.6	2.4
24	1.5	1.7	1.4	1.4	2.2	3.6	4.2	4.6	3.7	1.0	2.8	1.6
25	1.4	1.5	1.6	1.0	3.2	2.8	3.9	4.9	1.4	2.2	2.5	1.2
26	2.2	1.5	1.5	2.0	1.6	2.3	4.3	4.8	1.4	2.6	2.4	1.7
27	2.0	1.5	1.0	1.5	2.4	2.5	4.7	4.3	2.9	1.6	1.4	2.5
28	1.8	1.2	1.2	1.5	1.6	3.8	4.7	2.6	2.9	1.5	1.4	2.0
29	1.7	1.0	1.0	1.6	1.2	3.6	4.6	3.8	2.9	1.6	1.7	2.0
30	1.5	------	1.5	1.6	.7	3.1	3.5	5.1	3.2	1.0	1.7	1.9
31	1.4	------	1.5	------	1.6	------	3.0	4.9	------	.7	------	1.8
Mean.	1.6	1.4	1.5	1.7	1.7	2.6	4.2	3.9	4.1	2.1	2.0	2.1

CONGAREE RIVER AT COLUMBIA, S.C.

Congaree—Santee

[Flood stage, 15 feet]

1932	January	February	March	April	May	June	July	August	September	October	November	December
1	5.3	2.3	1.3	1.1	1.5	0.5	1.2	1.9	1.6	0.7	1.7	1.8
2	12.1	1.5	1.4	2.7	3.5	.8	.8	1.7	1.8	.0	[5]8.7	1.9
3	8.8	1.8	1.4	1.3	2.7	.8	.9	3.7	1.4	.0	10.7	1.9
4	3.5	2.3	1.4	2.1	1.9	1.1	1.1	2.5	.9	.5	5.2	.7
5	1.8	2.0	1.1	2.3	1.9	.3	.2	2.8	.4	.8	2.0	.5
6	1.3	1.4	2.0	2.4	1.2	.2	1.2	3.3	1.3	1.4	1.6	1.0
7	2.6	1.5	[4]13.6	2.3	1.1	.6	.8	4.0	2.0	1.3	2.0	1.6
8	10.6	1.6	10.6	2.4	—.7	.9	1.4	2.7	1.7	1.4	1.8	1.5
9	14.5	1.3	3.0	2.4	1.1	1.3	1.7	2.3	2.0	—.3	1.3	1.6
10	[3]15.9	.9	2.0	2.0	1.6	1.2	1.1	2.7	2.0	.0	2.9	1.8
11	11.5	.8	1.4	.9	1.4	1.0	1.1	2.4	.9	.3	4.8	.6
12	5.7	1.2	.8	2.4	1.2	1.0	2.3	1.9	1.0	.9	2.8	4.8
13	2.5	1.4	.0	2.3	1.4	2.8	1.7	1.4	2.4	.7	1.8	7.9
14	1.9	1.9	1.4	2.2	1.0	2.9	1.9	.5	2.9	.7	1.8	8.6
15	2.9	2.0	1.1	1.9	—.4	4.8	1.8	.3	2.0	.6	2.0	9.3
16	2.5	1.6	.8	1.9	1.5	2.4	1.2	1.9	1.6	—.4	1.6	8.6
17	2.0	1.7	1.6	—.2	.9	1.7	.6	2.0	1.8	.7	1.7	8.8
18	2.3	1.7	1.8	1.6	.7	1.7	1.2	2.0	.8	[6]5.6	1.7	8.7
19	1.8	1.8	1.6	1.9	.9	.8	2.0	2.2	1.2	21.7	2.1	8.7
20	1.7	.9	—.6	.7	.9	1.6	2.0	1.5	2.5	14.1	1.2	8.5
21	1.7	1.2	1.0	.8	1.5	1.9	2.1	2.8	1.1	4.9	3.4	8.2
22	1.8	5.1	1.2	1.2	—.6	1.5	2.2	1.9	.5	2.1	2.4	8.2
23	1.8	6.5	1.3	.8	1.5	1.2	1.9	1.7	1.2	1.6	2.0	8.8
24	.8	3.8	4.4	—.2	1.1	1.4	1.3	1.8	1.1	1.3	1.9	8.9
25	1.9	2.1	3.0	.8	1.9	1.1	.9	1.8	—.1	1.4	1.8	8.0
26	1.3	1.7	1.6	1.1	.7	.1	2.1	1.9	.0	1.0	1.8	7.2
27	1.3	1.6	1.5	2.2	1.0	.1	1.8	1.6	.5	.8	6.6	11.0
28	2.0	1.3	1.7	1.7	.9	1.2	1.6	.5	.5	.9	6.9	[7]12.5
29	2.0	1.5	2.6	1.8	—.5	1.1	1.8	.7	.7	1.1	3.4	12.2
30	1.3	------	1.9	1.7	1.1	.7	1.8	1.9	.9	.8	2.4	11.1
31	2.0	------	1.6	------	.8	------	1.4	1.8	------	.8	------	8.4
Mean.	4.2	1.9	2.2	1.6	1.1	1.3	1.5	2.0	1.3	2.7	3.1	4.9

BROAD RIVER AT BLAIRS, S.C.

Broad—Congaree—Santee

[Flood stage, 15 feet]

1932	January	February	March	April	May	June	July	August	September	October	November	December
1	13.3	7.5	5.5	7.7	5.0	4.1	5.6	4.3	2.9	3.4	9.5	7.2
2	17.2	7.4	5.5	7.3	10.5	4.3	5.1	11.0	3.0	3.2	17.3	6.7
3	11.8	7.2	5.4	7.1	8.4	4.0	4.1	7.3	2.8	3.6	13.4	6.4
4	7.7	7.9	5.6	6.2	6.0	3.8	4.0	6.5	2.6	3.6	10.4	6.2
5	7.4	7.2	5.8	6.2	5.0	4.0	3.8	5.8	2.5	3.5	8.0	6.0
6	6.3	7.0	14.6	6.0	5.0	4.2	5.0	8.8	3.4	6.5	7.1	6.0
7	11.6	6.1	18.3	6.0	4.1	4.3	5.5	8.0	3.9	6.0	6.8	6.0
8	16.6	5.8	10.8	6.0	4.0	4.3	5.1	8.4	4.0	5.6	6.2	5.4
9	18.3	6.0	8.5	7.6	4.0	4.4	5.0	6.8	3.8	5.2	6.0	6.6
10	[1]19.8	5.9	7.4	7.4	4.2	4.2	4.0	7.0	3.5	3.2	11.4	6.0
11	13.5	5.8	7.1	6.8	5.7	4.0	3.7	5.6	3.4	3.5	10.2	6.2
12	10.7	6.0	6.6	7.3	6.0	5.7	3.5	4.7	3.2	3.2	8.0	11.0
13	8.6	7.0	6.3	7.0	5.7	8.5	3.5	4.4	3.1	3.0	7.5	13.8
14	8.1	7.0	5.9	6.2	5.1	11.3	3.8	4.6	3.3	3.3	6.7	14.3
15	8.2	6.6	5.4	6.1	5.0	9.1	4.0	4.5	3.5	2.9	6.4	15.0
16	8.1	6.3	6.1	5.8	4.8	7.0	3.0	4.4	3.2	4.4	6.0	11.8
17	7.6	7.2	6.0	6.3	5.0	7.2	4.0	3.7	3.0	18.6	5.8	10.4
18	7.5	6.5	5.5	5.8	4.6	6.3	4.2	3.5	2.6	[2]27.0	6.0	9.5
19	6.7	6.4	5.4	5.7	4.9	6.2	3.1	3.8	2.5	24.6	6.7	9.2
20	6.4	6.7	5.0	5.3	5.0	6.0	4.0	8.0	2.9	14.0	10.2	8.8
21	6.4	5.8	4.8	5.0	5.7	6.0	4.0	7.4	2.8	8.7	8.5	8.6
22	6.1	11.7	4.7	4.7	5.1	6.2	3.7	5.2	3.4	7.6	7.1	8.8
23	6.0	11.0	11.8	4.5	4.6	6.1	3.6	4.7	3.2	6.8	6.5	11.0
24	5.8	8.2	10.3	4.8	6.1	4.0	3.6	3.3	3.5	6.3	6.6	10.5
25	4.0	7.7	8.7	5.0	5.0	4.3	3.3	3.0	4.1	6.1	6.5	11.6
26	4.1	6.8	8.1	6.4	4.8	4.1	3.4	3.0	4.0	5.2	8.5	15.5
27	5.0	6.4	5.9	7.2	4.0	5.0	3.3	3.2	4.2	5.2	10.9	16.3
28	7.1	6.2	6.7	5.6	3.8	3.8	3.5	2.8	3.6	5.8	10.7	[7]17.1
29	7.1	6.0	8.0	5.1	4.0	4.0	4.2	2.6	4.0	5.5	8.0	16.5
30	7.3	------	7.1	4.0	4.2	4.1	4.6	2.5	3.6	5.6	7.5	15.0
31	8.2	------	7.4	------	4.1	------	6.1	2.8	------	5.8	------	12.4
Mean.	9.1	7.0	7.4	6.1	5.2	5.4	4.1	5.2	3.3	7.0	8.3	10.2

CATAWBA RIVER AT MOUNT HOLLY, N.C.

Catawba—Wateree—Santee

[Flood stage, 9 feet]

1932	January	February	March	April	May	June	July	August	September	October	November	December
1	9.0	10.0	9.4	10.6	10.6	10.4	10.8	7.8	7.4	4.2	10.0	10.6
2	9.2	10.2	9.4	10.6	10.6	10.4	10.8	8.0	6.8	3.4	10.0	10.6
3	9.8	10.0	8.2	10.8	10.6	10.4	10.7	8.2	6.8	2.0	10.0	10.8
4	10.7	10.0	8.0	10.6	10.6	9.8	10.7	8.6	6.0	2.2	9.9	10.4
5	10.5	9.5	8.0	10.6	10.6	9.6	10.8	8.6	6.2	2.4	9.6	10.6
6	10.5	9.5	7.8	10.6	10.8	9.8	10.8	9.6	6.0	2.6	10.5	10.5
7	11.0	9.5	7.6	10.6	10.8	9.8	10.8	9.6	6.2	2.6	10.6	10.5
8	11.4	9.8	10.2	10.6	10.6	9.8	10.9	9.8	5.0	2.8	10.6	10.2
9	11.4	9.6	10.8	10.6	10.6	9.4	10.9	9.9	4.6	2.6	10.8	10.2
10	11.2	9.6	10.6	10.6	10.4	8.7	10.7	10.0	4.6	2.4	10.6	10.2
11	11.0	9.8	10.6	10.6	10.7	8.8	10.7	10.0	4.6	2.2	11.0	9.8
12	10.8	9.8	10.4	10.6	10.4	8.8	10.6	9.8	4.0	2.2	11.0	10.0
13	10.8	9.8	10.6	10.5	10.8	8.9	10.4	10.7	4.2	4.6	10.8	10.0
14	10.9	9.6	10.6	10.5	10.8	10.0	10.4	10.7	4.0	4.6	10.6	10.2
15	10.9	9.6	10.4	10.4	11.0	10.4	9.8	10.5	3.5	5.2	10.4	10.6
16	10.9	9.6	10.4	10.4	10.8	11.0	9.6	10.4	3.5	7.5	10.4	10.8
17	10.9	9.6	9.8	10.4	10.4	11.0	10.2	10.4	3.5	[7]11.7	10.6	10.8
18	10.8	9.8	9.6	10.4	10.4	10.6	10.4	10.0	2.8	11.0	10.4	10.8
19	10.5	9.8	9.6	10.6	10.4	10.7	9.8	10.0	2.0	11.0	10.6	10.8
20	10.4	9.6	9.4	10.6	10.4	11.0	9.0	10.0	3.5	10.6	10.4	10.8
21	10.4	9.6	9.4	10.4	10.8	10.8	8.6	10.0	3.6	10.5	10.8	11.2
22	10.4	9.8	9.3	10.4	10.8	10.8	8.6	10.2	3.4	10.5	10.6	11.0
23	10.0	9.8	9.0	10.2	10.4	10.6	8.4	10.0	3.4	10.5	10.6	11.0
24	10.0	9.6	9.2	10.4	10.4	10.6	8.0	10.0	3.4	10.5	10.6	10.8
25	10.0	9.8	9.2	10.6	10.5	10.6	7.9	9.4	2.8	10.5	10.6	10.8
26	9.9	9.8	9.2	10.6	10.5	10.6	7.9	9.4	3.0	10.4	10.8	10.8
27	9.8	9.8	10.2	10.6	10.4	10.6	7.9	9.2	3.4	10.4	10.8	10.8
28	9.8	9.6	11.0	10.6	10.4	11.0	7.9	9.0	4.0	10.4	10.6	10.8
29	9.9	9.4	11.0	10.6	10.6	10.7	7.8	9.4	4.0	10.4	10.6	11.0
30	10.0	------	11.0	10.6	10.6	10.8	7.8	9.0	4.0	10.4	10.6	11.0
31	10.0	------	11.0	------	10.6	------	7.8	9.0	------	10.0	------	11.0
Mean.	10.4	9.7	9.7	10.5	10.6	10.2	9.0	9.6	4.3	6.6	10.5	10.6

[1] 20.2 early morning.
[2] 27.8 at 3:30 p.m.
[3] 18.0 early morning.
[4] 16.9 at 2 a.m.
[5] 14.2 at 3 p.m.
[6] 12.0 at 10 p.m.
[7] 13.3 at 6 p.m.
[8] Crest, 13.0, early morning.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT CHAPPELLS, S.C.

Saluda—Congaree—Santee

[Flood stage, 12 feet]

1933	January	February	March	April	May	June	July	August	September	October	November	December
1	15.2	6.0	6.1	4.6	3.6	3.5	2.2	3.2	5.9	1.4	2.8	1.8
2	11.0	6.3	6.1	4.2	3.4	3.8	2.7	2.1	4.1	.8	1.3	1.9
3	9.6	6.4	4.9	4.2	4.1	3.8	2.0	2.6	2.2	3.6	1.7	1.8
4	8.8	5.3	5.7	5.0	4.3	3.1	3.6	2.1	1.6	2.2	1.6	1.8
5	8.6	5.2	4.2	4.1	4.3	1.8	3.8	2.5	3.4	2.0	1.2	2.9
6	7.9	5.5	4.9	4.0	4.2	2.7	3.4	2.2	5.1	1.7	1.3	2.2
7	7.5	5.5	5.6	4.4	6.5	2.5	2.1	1.8	12.7	.8	2.5	1.9
8	6.8	10.2	7.4	5.3	5.8	2.4	1.8	3.0	16.2	1.5	2.4	2.0
9	7.4	12.2	6.6	5.4	6.6	2.5	2.2	2.0	17.7	.9	2.0	2.1
10	11.6	11.2	6.5	4.4	6.3	2.3	1.7	1.7	9.0	1.5	1.8	1.8
11	10.6	9.6	6.0	5.3	6.7	2.5	2.5	1.7	4.5	1.7	1.7	1.6
12	8.8	9.1	4.6	4.4	5.2	2.0	5.1	1.6	5.1	1.5	1.4	2.7
13	7.9	7.7	5.0	4.2	5.7	2.8	2.7	1.4	3.6	1.3	1.4	2.1
14	7.5	7.2	5.4	4.8	4.8	2.1	3.3	2.1	5.8	1.4	2.0	1.9
15	6.4	7.2	5.4	4.5	3.8	2.6	1.7	2.8	5.3	1.0	1.8	2.0
16	6.4	7.0	5.6	3.5	4.6	2.4	2.3	1.5	3.0	.9	1.8	2.0
17	6.7	6.8	4.4	6.0	3.8	2.0	4.6	2.6	2.6	2.4	1.7	2.0
18	6.8	10.7	4.4	6.3	3.2	1.5	3.4	5.2	3.3	5.3	1.6	1.7
19	6.6	13.2	4.3	7.5	3.0	1.4	2.5	4.6	3.5	2.4	1.2	2.6
20	6.5	10.1	5.7	7.1	3.1	2.6	7.1	2.4	2.5	2.1	1.4	2.0
21	6.0	12.8	9.2	6.3	2.5	2.2	8.8	2.1	2.1	2.3	2.6	4.3
22	5.5	10.5	7.6	5.8	1.9	1.6	5.9	2.1	2.2	1.6	2.1	4.3
23	5.1	8.6	6.7	5.2	4.2	2.1	3.4	2.0	2.6	1.4	2.5	3.6
24	6.0	8.0	5.9	4.4	5.9	1.9	2.9	1.8	2.0	2.6	3.0	2.1
25	6.2	7.4	5.5	5.1	4.1	2.1	3.1	2.0	1.6	2.3	1.9	2.3
26	10.1	6.7	4.5	5.1	3.6	11.8	2.5	2.5	1.7	2.1	1.7	2.3
27	8.9	6.5	5.6	4.4	3.7	9.3	3.4	5.9	2.0	1.8	1.6	2.9
28	7.5	6.2	5.0	4.0	3.0	5.2	2.5	2.9	1.9	1.6	2.6	1.4
29	6.1	-----	4.6	3.9	4.7	2.5	3.5	3.7	1.8	1.6	2.0	3.6
30	5.6	-----	4.4	3.4	3.9	2.4	2.0	2.5	1.5	1.3	1.8	3.1
31	6.1	-----	4.5	-----	3.9	-----	1.7	5.3	-----	2.2	-----	2.7
Mean	7.8	8.2	5.6	4.9	4.3	3.2	3.2	2.7	4.6	1.9	1.9	2.5

BROAD RIVER AT BLAIRS, S.C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1933	January	February	March	April	May	June	July	August	September	October	November	December
1	10.0	7.0	6.3	6.2	5.5	5.0	4.7	6.3	6.8	3.8	4.1	4.1
2	9.7	6.3	6.5	6.2	5.5	5.3	4.4	5.2	6.4	4.0	4.0	4.2
3	8.6	6.2	6.1	6.0	5.9	5.0	4.1	4.6	5.0	6.0	4.0	4.1
4	8.2	6.5	6.2	6.2	6.0	4.0	5.8	5.7	5.1	4.1	4.0	4.2
5	7.8	6.4	6.4	5.8	5.8	3.8	5.0	6.0	4.8	4.0	4.0	4.4
6	7.1	6.3	6.5	6.0	6.0	4.5	4.6	5.8	5.0	4.0	4.1	4.4
7	6.6	6.1	6.3	6.5	9.6	4.9	4.5	4.0	8.2	4.2	4.0	4.6
8	7.6	9.2	7.0	7.0	7.5	4.4	4.2	4.5	12.6	4.0	4.0	4.3
9	9.5	11.2	6.6	6.6	7.0	4.0	4.0	5.1	11.8	4.1	4.2	4.2
10	11.6	9.5	6.5	6.0	6.9	4.1	3.5	4.4	7.6	4.0	4.2	4.0
11	9.8	8.7	6.8	6.2	6.8	4.0	4.3	4.5	6.0	3.9	4.2	4.2
12	8.8	8.4	6.5	5.5	6.4	3.7	6.6	4.3	5.4	3.8	4.0	4.0
13	8.0	8.0	6.2	7.0	5.9	4.5	5.9	4.5	4.8	4.2	3.8	4.0
14	7.5	7.5	6.2	6.8	6.5	5.6	5.5	4.6	5.0	4.0	4.1	4.7
15	7.5	7.4	6.2	6.0	6.2	4.1	5.1	4.1	4.6	4.0	4.0	4.6
16	7.0	7.8	7.5	6.1	5.6	3.9	4.3	11.4	4.7	4.0	4.0	4.1
17	7.1	7.5	6.7	7.5	5.1	4.0	4.1	13.3	4.5	4.3	4.0	4.0
18	6.7	7.0	6.2	8.3	5.1	3.8	4.6	10.0	4.4	6.5	4.2	3.8
19	6.3	9.0	6.5	7.9	5.0	3.6	4.5	8.0	4.2	4.4	4.0	4.0
20	6.2	9.2	7.3	8.8	4.8	4.0	7.0	8.2	4.5	3.8	4.2	4.7
21	6.5	10.8	11.3	7.4	4.6	4.3	7.8	5.3	4.4	4.6	3.8	5.2
22	6.4	10.1	9.0	6.5	4.3	4.2	7.6	5.0	4.0	4.2	4.5	4.6
23	6.1	8.6	7.8	6.6	5.3	4.9	5.8	4.4	4.0	4.0	4.4	5.1
24	6.0	8.0	7.0	6.1	5.1	5.2	4.9	4.2	4.1	4.0	4.2	4.8
25	6.6	7.7	6.7	5.8	5.0	4.3	4.5	4.7	3.8	4.5	4.3	4.4
26	9.2	7.3	6.5	5.8	5.0	5.1	4.7	4.8	4.0	4.0	3.8	4.5
27	8.2	7.0	6.2	5.6	4.8	6.0	4.5	4.4	3.7	4.0	4.0	6.0
28	7.1	7.0	6.1	5.7	4.3	5.0	5.0	4.1	4.1	4.1	4.1	5.8
29	7.1	-----	6.2	5.2	4.1	5.0	4.8	4.3	4.0	3.7	4.0	4.8
30	6.8	-----	6.0	5.2	5.2	4.8	4.2	7.5	3.8	3.5	4.0	4.3
31	6.8	-----	5.9	-----	7.0	-----	4.4	7.7	-----	4.0	-----	5.1
Mean	7.7	7.9	6.7	6.4	5.7	4.5	5.0	5.8	5.4	4.2	4.1	4.5

SALUDA RIVER AT COLUMBIA, S.C.

Saluda—Congaree—Santee

[Flood stage, 8 feet]

1933	January	February	March	April	May	June	July	August	September	October	November	December
1	1.1	1.5	1.7	1.4	0.7	5.0	4.1	3.4	3.4	2.8	4.0	1.4
2	1.2	1.7	1.6	.9	1.6	5.0	1.6	3.7	1.8	4.2	5.2	2.0
3	1.5	1.6	1.6	.7	3.4	4.9	1.4	3.8	1.7	4.2	5.0	1.3
4	1.6	1.6	1.7	1.5	3.5	1.6	3.9	3.1	.8	4.0	3.8	1.4
5	1.5	1.4	1.2	1.6	2.7	.7	1.0	2.8	4.1	1.0	1.8	1.6
6	1.5	1.0	1.1	1.6	1.6	5.1	5.0	2.6	3.3	1.0	1.8	1.6
7	1.1	1.6	1.8	1.7	1.1	4.0	4.8	3.5	3.2	3.7	3.8	1.6
8	1.7	2.2	1.8	1.5	.8	4.0	4.8	3.6	2.7	3.2	3.5	1.6
9	1.1	6.0	1.6	1.0	1.6	4.5	4.5	3.7	3.1	3.5	3.5	1.6
10	7.0	1.7	1.5	.8	1.7	5.0	2.5	4.2	1.6	3.2	3.0	.7
11	1.5	4.8	1.5	1.5	1.7	2.6	4.7	3.5	1.4	4.0	3.0	.4
12	1.5	2.2	1.2	1.7	1.7	1.3	4.1	3.8	1.9	3.8	.9	1.6
13	7.0	5.4	.9	1.5	1.6	1.4	4.1	3.2	3.8	4.0	1.1	1.6
14	6.8	1.0	1.5	1.5	1.0	4.2	4.1	3.2	3.4	3.5	2.8	1.6
15	1.5	2.3	1.6	1.5	.6	4.2	4.2	3.5	4.7	3.3	2.6	1.6
16	1.2	1.8	1.6	1.1	2.0	4.6	1.5	2.0	3.4	3.2	2.1	1.6
17	1.5	2.4	1.5	.8	2.1	4.4	1.5	1.8	2.6	1.8	2.5	.7
18	1.5	6.0	1.9	1.5	1.7	1.6	3.4	4.0	4.0	4.5	2.9	1.2
19	1.5	7.2	1.1	2.1	1.7	.7	4.0	1.7	4.1	5.2	1.1	1.6
20	1.5	3.4	5.9	1.7	1.6	5.0	3.3	1.6	4.4	5.1	2.0	2.3
21	1.5	7.3	5.0	1.5	1.5	1.6	3.1	1.5	5.1	1.0	2.0	1.6
22	1.3	6.8	1.7	1.5	3.0	1.5	3.0	4.2	5.0	3.0	1.8	1.4
23	1.0	1.7	1.6	.8	1.5	1.6	2.3	3.5	3.7	5.0	1.8	1.3
24	1.5	1.7	1.6	.7	4.4	4.3	4.5	2.9	3.1	4.8	1.6	2.2
25	7.0	1.7	1.6	1.7	4.3	1.6	3.7	1.2	4.5	5.1	1.7	3.0
26	6.9	1.6	1.3	1.6	3.2	1.6	4.5	3.7	5.2	5.6	.7	1.8
27	6.4	1.4	1.0	1.6	3.2	3.7	4.3	3.6	5.0	5.6	.5	1.0
28	2.1	2.6	1.5	1.6	1.5	4.0	4.0	3.6	4.7	4.1	1.6	1.0
29	1.2	-----	1.5	1.6	.7	5.1	2.2	2.8	4.9	1.8	1.6	1.4
30	1.2	-----	1.5	1.0	2.8	4.1	3.2	1.7	4.0	2.3	1.5	1.2
31	1.5	-----	1.5	-----	4.7	-----	4.0	1.7	-----	2.8	-----	.8
Mean	2.5	3.0	1.7	1.4	2.3	3.7	3.4	3.1	3.5	4.1	2.5	1.5

[1] Crest, 18.0 at 11 p.m.

CONGAREE RIVER AT COLUMBIA, S.C.

Congaree—Santee

[Flood stage, 15 feet]

1933	January	February	March	April	May	June	July	August	September	October	November	December
1	3.1	1.1	1.1	0.9	1.3	2.5	1.6	1.4	2.2	0.1	0.6	−0.2
2	3.3	1.1	1.0	1.0	1.1	2.1	−.1	1.1	1.3	.2	.6	−.3
3	2.4	1.1	1.0	.2	1.7	1.6	−.1	1.1	1.0	1.2	1.1	−.9
4	1.8	1.1	1.1	1.2	1.7	−.7	1.5	1.0	−.1	1.1	1.0	−.2
5	1.6	1.2	.7	1.1	1.8	−.4	.0	1.1	1.3	.6	−.5	−.3
6	1.5	1.2	1.2	.9	1.2	1.8	1.7	.9	1.3	.5	−.3	.3
7	1.1	1.0	1.0	1.1	2.1	1.2	1.6	.6	2.3	.7	1.1	.4
8	1.6	1.7	1.2	1.2	2.8	1.5	1.6	.6	2.4	−.3	.8	.5
9	1.1	9.0	1.5	1.0	1.3	1.1	−.7	.6	5.9	.2	1.1	.1
10	7.8	4.0	1.4	.8	1.3	1.9	.3	.7	1.3	.8	.4	−.3
11	3.8	3.9	1.1	1.3	1.2	.0	1.6	.3	1.3	.2	.6	−1.2
12	2.5	3.5	1.0	1.1	1.2	−.6	1.6	.9	.9	−.1	−.4	.5
13	5.8	5.2	.9	1.1	1.3	1.0	2.3	−.1	1.0	.6	−.4	.1
14	5.6	2.1	1.3	1.3	.6	1.4	1.6	.5	3.2	.8	−.3	.2
15	1.6	2.0	1.3	1.4	1.0	1.9	1.6	.5	1.2	.5	.1	.4
16	2.7	1.5	1.3	.7	1.2	1.8	−.1	.9	.8	.1	.1	.3
17	1.2	2.2	1.4	.8	.5	1.4	−.2	8.5	−.2	.3	.1	−.7
18	1.1	5.3	1.3	1.8	.3	−.4	.5	5.1	.2	1.2	.5	−.3
19	1.1	8.5	1.0	2.1	.4	−.7	1.0	3.2	.8	1.5	−1.1	−.1
20	1.0	6.3	3.9	1.7	.7	1.4	1.6	1.4	.6	.8	−.8	−.1
21	1.1	9.6	1.8	1.9	.5	1.3	1.8	1.6	.6	1.1	−.8	.8
22	.9	6.9	3.6	1.5	.7	1.5	2.6	1.6	1.0	.6	.0	.7
23	1.6	3.0	1.9	1.2	1.5	1.4	−.2	1.1	.8	.2	.2	.7
24	.9	2.3	1.6	1.2	1.9	1.5	.7	.7	.1	.0	.4	.2
25	4.7	2.2	1.1	1.3	1.6	−.7	1.0	.7	.1	.8	.4	.1
26	5.9	1.9	.8	1.2	1.0	−.1	.7	2.3	.5	.7	−1.1	−.6
27	5.3	1.4	1.3	1.1	1.2	1.1	.4	1.7	.8	.9	−.5	.1
28	2.3	1.4	1.1	1.1	.3	1.4	.6	.7	.7	1.1	.1	.3
29	1.6	-----	1.1	1.1	.5	1.9	.8	.2	.8	−.5	.1	.7
30	1.7	-----	1.1	.2	2.0	1.3	.4	.5	.9	−.5	−.5	.6
31	1.2	-----	1.0	-----	2.0	-----	.4	2.4	-----	.1	-----	.0
Mean	2.6	3.3	1.4	1.2	1.2	1.1	.9	1.4	1.3	.5	.1	.0

[2] Crest, 7.4 at 4 p.m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT COLUMBIA, S. C.

Saluda—Congaree—Santee

[Flood stage, 8 feet]

1934	January	February	March	April	May	June	July	August	September	October	November	December
1	0.6	1.8	1.1	1.4	1.7	1.8	2.2	2.5	2.1	0.9	4.5	2.2
2	1.5	1.7	1.0	.8	1.7	1.9	3.7	2.9	1.0	3.6	2.1	1.2
3	1.6	1.6	1.2	1.6	1.7	1.8	2.6	2.4	.6	5.1	1.9	.8
4	1.6	.7	.8	1.6	1.7	2.0	1.9	3.7	3.0	5.4	1.0	1.6
5	1.6	1.1	1.3	2.4	1.7	2.9	2.7	3.8	4.1	4.6	.7	1.7
6	1.7	1.6	1.3	1.8	.9	2.0	2.1	3.6	4.0	4.2	2.6	1.7
7	.6	1.6	1.1	1.8	1.0	2.1	2.8	3.9	2.8	1.1	3.3	1.7
8	.6	1.7	1.4	.8	1.7	1.8	3.4	4.6	1.8	.7	2.4	1.8
9	1.7	1.8	1.5	1.6	1.8	1.6	3.6	4.3	2.0	1.9	2.4	1.1
10	1.6	1.8	1.8	1.7	1.8	1.2	1.9	3.5	1.2	3.6	2.5	.7
11	1.7	1.9	1.4	1.7	1.8	1.6	2.1	2.3	3.0	2.4	1.6	1.8
12	1.6	2.1	1.2	1.8	1.7	1.6	1.9	1.6	2.8	2.3	.8	1.9
13	1.6	1.8	1.6	1.8	.9	1.7	2.8	3.9	2.7	1.9	2.5	2.1
14	.7	1.7	1.7	1.8	.5	2.4	2.0	4.0	1.6	2.0	3.5	2.2
15	.6	1.8	1.8	.8	1.7	1.9	2.5	3.9	1.5	3.0	3.7	2.0
16	1.6	1.6	1.6	1.6	1.6	1.2	2.8	4.1	1.3	3.5	2.4	.9
17	1.9	1.5	1.5	1.7	1.6	.9	3.8	3.5	.8	4.1	1.8	.7
18	1.7	.7	1.3	2.0	1.7	1.6	3.4	3.7	1.7	4.0	.9	1.9
19	1.5	.5	1.0	1.8	1.6	1.8	3.7	2.0	1.6	3.9	.8	1.9
20	1.5	1.8	1.6	1.8	.7	1.8	4.1	1.2	1.5	2.9	1.9	1.8
21	1.5	1.8	1.3	1.7	.5	3.1	2.9	2.2	1.6	3.1	1.8	1.8
22	1.4	1.8	1.2	1.0	1.7	1.6	2.6	3.4	1.6	3.3	1.8	1.6
23	1.6	1.8	1.3	.7	1.7	1.0	2.4	4.1	1.3	3.9	1.8	1.1
24	1.6	1.9	1.5	1.8	1.7	2.5	3.4	3.2	3.0	4.3	1.7	.8
25	1.7	.7	.8	1.7	1.6	3.5	2.8	1.9	4.3	4.0	1.9	.7
26	1.6	.9	.6	1.7	1.4	3.1	2.2	2.6	3.9	3.9	.8	.8
27	1.6	1.2	1.7	1.7	.8	3.0	3.4	2.7	3.8	2.4	1.7	1.4
28	1.5	1.1	1.6	1.7	.6	3.1	2.8	2.5	4.9	1.8	1.7	1.6
29	2.2	------	1.6	.9	1.8	3.0	2.6	2.0	4.0	2.4	1.8	1.6
30	1.8	------	1.1	.8	2.3	3.1	2.5	1.9	3.4	3.9	1.7	1.1
31	1.8	------	1.7	------	2.0	------	2.9	3.0	------	3.7	------	.9
M'n.	1.5	1.5	1.3	1.5	1.5	2.1	2.8	3.1	2.4	3.2	2.0	1.5

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Flood stage, 19 feet]

1934	January	February	March	April	May	June	July	August	September	October	November	December
1	3.2	4.0	7.0	5.6	5.2	7.9	3.7	4.3	7.4	3.2	4.2	5.9
2	4.6	5.2	5.6	5.5	5.1	6.6	4.1	4.3	5.2	4.8	4.9	7.6
3	4.5	4.8	5.4	5.3	4.6	7.8	4.8	4.4	3.9	5.5	5.2	6.3
4	4.6	3.9	5.3	5.1	4.6	9.7	5.4	4.5	4.2	5.7	3.4	5.3
5	4.5	4.0	12.4	5.0	4.6	12.5	4.8	4.4	4.8	5.7	4.8	5.2
6	4.6	5.3	12.2	5.1	3.3	11.1	4.9	4.4	5.0	4.5	4.8	5.3
7	3.9	4.2	8.6	4.6	3.2	12.2	4.2	4.8	5.1	4.5	4.5	5.3
8	4.2	4.0	6.2	2.8	4.1	10.4	4.5	4.9	4.6	4.5	4.4	5.0
9	5.6	4.4	5.7	5.1	4.3	9.7	4.3	5.0	4.5	5.6	4.4	4.2
10	5.3	4.0	5.3	6.9	4.0	11.3	4.9	5.1	4.5	5.5	4.1	4.8
11	4.8	3.7	5.3	6.1	4.0	8.9	5.4	4.9	3.9	16.0	3.5	4.4
12	5.1	3.8	4.7	5.8	4.3	5.5	7.1	4.1	4.8	[1]22.5	3.6	4.7
13	4.7	4.3	5.2	5.4	3.6	5.5	5.0	6.8	4.0	18.2	4.2	4.8
14	3.4	4.5	4.7	4.9	3.6	5.5	4.5	5.2	5.3	7.6	4.5	4.7
15	3.8	4.0	4.7	4.2	4.2	5.4	4.1	4.9	5.2	5.7	4.7	4.5
16	4.8	3.9	4.6	4.5	5.2	4.8	4.1	4.9	4.3	5.5	4.2	3.9
17	4.5	4.1	4.5	5.4	6.9	4.0	4.9	5.0	6.2	5.3	3.7	3.6
18	4.2	3.2	3.9	6.2	7.5	4.7	4.8	4.5	7.3	5.3	2.9	4.7
19	4.2	3.2	3.2	7.2	6.7	5.3	5.4	4.2	5.4	5.0	3.2	4.5
20	4.6	4.5	4.6	6.2	6.0	5.8	6.2	4.0	5.0	5.0	4.0	5.1
21	3.9	4.8	5.2	6.5	5.5	5.9	4.7	5.3	5.3	4.1	4.0	5.3
22	3.5	4.7	4.6	5.6	6.5	5.1	3.8	5.2	4.0	4.6	3.6	4.5
23	4.4	4.3	4.5	5.2	5.5	4.8	3.6	4.9	3.5	5.0	3.9	4.9
24	3.6	4.7	4.6	5.7	5.9	4.0	4.5	4.5	4.3	4.8	4.5	4.5
25	4.2	3.1	3.9	5.2	5.8	4.4	4.5	4.8	5.0	5.3	2.7	4.2
26	4.2	3.5	4.5	5.5	5.1	4.8	4.8	4.4	4.8	5.0	3.7	4.9
27	4.2	8.5	4.8	5.2	4.8	4.9	4.8	4.5	5.0	4.4	4.4	5.4
28	4.1	9.9	5.6	4.8	4.5	4.5	4.4	4.6	5.0	3.8	4.2	5.1
29	3.7	------	12.7	4.2	4.8	4.6	3.7	4.2	5.2	3.7	4.8	4.7
30	4.2	------	10.9	4.0	6.0	4.2	4.1	6.5	4.3	4.4	4.2	4.3
31	4.2	------	6.9	------	9.6	------	4.0	5.5	------	4.5	------	5.0
M'n.	4.3	4.5	6.0	5.3	5.1	6.7	4.7	4.8	4.9	6.3	4.1	4.9

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1934	January	February	March	April	May	June	July	August	September	October	November	December
1	4.6	4.1	9.0	7.4	4.8	8.0	5.0	4.1	8.2	5.5	4.6	10.8
2	4.8	5.7	7.7	7.1	4.7	10.6	5.2	4.2	5.8	4.7	6.7	10.9
3	4.9	5.8	7.0	6.2	4.8	10.0	5.1	4.4	5.0	4.5	6.2	8.3
4	4.4	5.4	10.1	6.2	4.3	13.5	5.4	4.4	4.7	4.2	6.0	7.7
5	4.2	4.8	[1]16.0	5.9	4.4	12.5	4.8	4.2	4.8	4.7	6.0	6.8
6	5.0	4.5	13.5	5.5	4.2	14.5	4.2	4.1	4.6	4.2	4.3	6.9
7	5.3	4.8	10.8	5.3	5.0	14.0	4.0	4.0	5.1	6.1	4.0	7.0
8	7.3	5.6	9.1	6.0	4.2	11.8	3.9	4.0	5.7	8.5	5.1	6.6
9	7.2	5.8	7.4	7.0	4.4	12.7	5.2	4.1	4.8	6.6	4.8	5.3
10	5.1	4.8	7.5	10.0	4.0	13.0	7.2	4.0	4.3	7.1	4.2	5.2
11	5.0	4.6	7.1	8.3	4.0	9.3	7.0	4.0	4.4	22.6	4.1	4.8
12	4.8	4.5	6.8	7.2	4.2	7.1	8.0	4.0	5.7	[3]24.4	4.0	5.2
13	5.0	5.6	5.1	5.3	4.2	6.6	5.0	4.1	5.6	14.2	4.3	5.0
14	5.1	4.8	4.9	6.0	4.0	6.4	4.7	4.8	7.3	8.4	5.0	4.8
15	4.8	4.2	4.8	5.5	5.0	5.7	4.4	4.3	6.2	7.6	4.0	4.5
16	4.5	4.3	4.8	5.7	9.2	5.6	4.0	4.1	7.2	6.5	4.1	4.2
17	4.2	4.3	4.6	7.4	11.3	5.5	4.5	4.3	12.5	6.1	4.6	5.5
18	4.4	4.2	4.6	10.8	10.5	5.2	4.4	4.0	9.0	6.0	4.2	4.0
19	4.5	4.1	5.2	[2]9.1	8.0	8.0	5.9	5.0	8.0	4.7	4.3	4.4
20	4.3	4.0	5.0	10.6	6.0	8.6	4.6	7.0	7.5	5.0	4.2	6.1
21	4.0	4.4	5.8	9.3	4.8	6.3	4.1	4.5	6.0	6.0	4.3	6.2
22	4.1	4.5	4.9	8.0	5.0	6.2	4.0	4.1	5.4	6.0	4.1	6.0
23	4.0	4.3	6.0	7.0	7.6	6.0	4.3	4.1	4.3	5.8	4.1	6.1
24	4.2	4.2	6.3	6.8	7.0	5.3	4.2	6.9	4.2	5.6	4.0	5.8
25	4.0	4.0	5.2	5.7	6.8	4.4	4.4	6.4	4.1	5.0	4.6	5.4
26	4.0	4.3	5.3	6.8	5.8	5.0	4.1	6.1	5.2	5.1	5.0	5.3
27	4.7	13.6	5.1	6.5	5.7	4.3	4.0	4.6	4.4	4.8	4.7	7.0
28	4.1	11.7	12.0	6.0	4.8	4.1	4.1	4.6	4.4	4.3	4.7	5.8
29	4.0	------	[2]16.5	5.6	4.7	4.0	3.8	8.8	4.1	4.0	4.8	6.0
30	4.0	------	11.8	5.0	10.2	4.0	4.4	8.1	5.0	4.2	10.0	6.1
31	4.1	------	9.1	------	12.3	------	4.6	10.2	------	5.0	------	6.5
M'n.	4.7	5.2	7.7	7.0	6.0	7.9	4.8	5.0	5.8	7.0	4.8	6.1

CATAWBA RIVER AT CATAWBA, S. C.

Catawba—Wateree—Santee

[Flood stage, 11 feet]

1934	January	February	March	April	May	June	July	August	September	October	November	December
1	3.3	3.8	3.7	3.1	4.8	4.6	3.5	3.5	3.9	3.4	3.7	3.7
2	4.0	3.9	3.7	3.4	4.9	4.6	3.8	3.6	3.9	3.8	4.5	3.5
3	4.0	3.7	3.9	3.5	4.8	3.2	4.5	3.9	2.8	3.9	3.5	2.6
4	3.8	3.1	3.0	2.8	5.1	4.3	4.1	3.9	3.5	4.1	3.1	4.3
5	4.5	2.9	4.1	5.1	4.7	5.4	4.2	3.9	3.4	4.0	2.7	4.3
6	3.8	3.7	4.2	5.4	3.4	5.7	4.1	3.9	2.9	3.4	4.1	3.7
7	3.2	3.6	3.8	4.8	3.3	6.4	4.0	3.4	2.9	3.4	3.8	4.1
8	3.0	3.5	3.8	4.1	5.2	4.5	3.4	3.7	3.2	4.0	4.2	4.2
9	3.5	3.7	3.7	4.6	5.1	4.7	3.5	3.7	2.8	3.6	3.7	3.0
10	4.3	3.5	4.0	5.1	4.8	3.8	4.5	3.9	2.9	4.1	3.7	3.1
11	3.4	2.8	2.7	4.6	5.2	3.6	5.0	3.8	3.3	3.6	2.8	4.6
12	3.8	2.8	2.7	4.4	4.6	5.1	4.4	3.8	3.3	3.5	3.0	4.3
13	3.4	3.4	4.0	4.9	3.5	4.6	4.1	3.7	3.4	5.1	4.2	4.1
14	2.9	3.7	4.2	4.0	3.4	5.3	4.3	4.2	4.3	5.0	4.1	4.4
15	2.8	3.5	4.5	3.5	4.3	3.8	3.0	4.5	3.4	3.1	4.2	3.9
16	3.4	3.6	4.5	3.6	4.2	3.5	3.3	4.3	3.6	4.1	3.3	3.3
17	3.6	3.1	4.1	4.8	4.8	2.8	4.6	4.2	2.9	4.2	3.7	2.8
18	3.7	2.7	3.0	4.2	5.2	3.1	5.0	3.9	3.4	4.0	2.9	4.2
19	3.8	2.6	2.7	4.5	4.3	4.6	5.1	3.5	3.3	4.1	2.5	4.3
20	3.6	3.6	4.7	3.7	3.1	4.6	4.5	3.6	3.5	3.7	4.1	3.7
21	2.9	3.6	4.5	4.2	3.4	4.5	4.1	4.2	3.5	3.0	4.0	3.9
22	2.8	3.9	4.8	2.9	5.0	3.8	2.9	4.2	3.5	2.3	4.2	3.4
23	3.9	3.6	4.3	2.8	4.8	4.1	3.0	4.0	2.3	4.0	4.2	2.8
24	3.8	3.5	4.3	5.0	5.1	3.1	4.6	4.2	2.9	4.1	4.1	2.6
25	3.5	2.6	3.8	4.1	4.8	3.3	4.8	3.5	4.5	4.2	2.8	3.0
26	3.6	3.4	3.1	4.8	4.6	4.6	4.3	3.9	4.3	3.9	3.2	3.4
27	3.4	4.5	5.0	4.8	3.3	4.7	4.5	2.9	4.2	3.9	4.3	4.2
28	3.2	4.0	5.2	4.4	3.6	4.8	3.9	4.5	4.1	2.8	4.0	3.9
29	2.8	------	5.5	3.4	3.7	4.3	3.5	4.3	3.9	3.1	3.8	4.0
30	3.6	------	5.2	3.3	5.1	3.3	3.3	4.2	3.2	4.0	4.1	3.9
31	3.6	------	5.3	------	5.1	------	4.6	4.5	------	4.1	------	2.8
M'n.	3.5	3.4	4.1	4.2	4.4	4.3	4.1	3.5	3.4	3.9	3.7	3.7

[1] Crest, 17.4, in late evening. [2] Crest, 17.0, in early morning. [3] Crest, 26.2, in early morning. [4] 23.3 at 3 p. m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT CHAPPELLS, S. C.

Saluda—Congaree—Santee

[Flood stage, 15 feet]

1935	January	February	March	April	May	June	July	August	September	October	November	December
1	10 0	4.8	5.5	5.1	5.8	3.7	2.0	3.3	4.5	[illegible]	3.3	3.6
2	11 8	4.8	5.5	5.6	4.7	3.2	2.4	2.9	4.5	[illegible]	2.9	3.0
3	9 8	4.1	4.7	7.0	4.4	4.2	3.0	3.2	4.9	[illegible]	4.0	4.3
4	7.4	4.7	4.7	5.8	4.0	5.9	3.9	2.8	6.7	[illegible]	2.3	3.0
5	5.9	5.4	5.8	[illegible]	3.6	8.3	4.0	1.8	8.5	[illegible]	[illegible]	3.4
6	5.3	5.0	5.8	12.4	3.0	6.3	5.1	3.2	10.2	[illegible]	3.0	3.2
7	6.2	5.2	5.9	14.9	5.6	4.1	3.1	2.4	6.4	[illegible]	3.1	3.3
8	6.5	4.5	6.2	10.7	5.8	4.0	2.8	2.6	4.7	[illegible]	5.9	3.3
9	8.1	4.6	5.4	9.1	5.0	3.1	3.2	6.0	4.8	[illegible]	5.9	4.5
10	12.8	3.8	4.6	7.5	4.6	3.3	3.2	4.2	5.6	[illegible]	3.8	4.5
11	12.5	4.7	4.9	6.7	4.5	4.7	2.8	3.6	11.4	[illegible]	3.7	3.8
12	13.4	5.3	6.0	6.1	3.8	3.4	3.4	3.1	7.3	[illegible]	4.2	3.2
13	8.7	4.5	14.8	7.0	3.8	3.4	3.4	6.4	5.0	[illegible]	6.1	3.5
14	7.4	6.7	[1] 15.0	4.8	5.3	3.5	6.8	3.5	4.5	[illegible]	9.2	5.5
15	7.4	13.6	12.8	4.9	4.4	3.2	4.1	3.3	4.0	[illegible]	11.3	4.5
16	7.0	14.8	9.0	6.3	6.4	3.2	4.7	2.7	3.5	[illegible]	12.0	5.3
17	6.9	10.9	7.4	4.7	6.3	2.5	3.5	2.8	4.4	[illegible]	7.2	4.6
18	6.3	9.5	7.1	4.7	6.7	4.4	4.1	2.8	4.2	[illegible]	5.6	4.5
19	5.1	8.5	7.0	4.6	4.4	4.3	4.9	5.9	4.1	[illegible]	5.7	3.7
20	4.4	6.6	5.8	4.5	4.5	2.9	7.5	12.7	3.1	[illegible]	4.3	3.9
21	5.2	5.9	5.9	4.0	5.8	3.2	6.6	15.2	3.9	[illegible]	3.8	3.9
22	5.8	5.5	5.7	5.3	7.3	3.7	5.9	14.3	3.3	[illegible]	3.0	3.3
23	5.6	5.6	5.4	7.8	4.9	3.7	8.9	9.2	3.1	[illegible]	3.1	3.1
24	6.5	4.7	4.4	7.2	4.3	1.6	9.3	7.5	4.3	[illegible]	2.8	3.5
25	6.3	5.1	4.9	6.7	4.0	3.3	6.2	[1] 15.6	3.6	[illegible]	2.8	3.3
26	6.8	5.8	5.7	5.2	3.5	3.2	4.3	[1] 16.9	3.0	[illegible]	3.2	4.6
27	6.6	8.5	4.8	5.3	4.2	3.4	3.7	14.6	3.2	[illegible]	3.4	3.6
28	5.5	7.7	5.0	4.8	4.8	2.2	5.9	5.8	3.0	[illegible]	2.3	3.4
29	6.3	.....	5.1	5.4	3.5	2.3	4.6	9.9	3.5	[illegible]	2.8	3.8
30	5.1	.....	5.1	7.7	3.5	2.7	5.3	10.2	2.5	[illegible]	3.7	4.0
31	5.1	.....	4.4	.....	3.8	.....	3.6	7.2	.....	[illegible]	4.0	.....
M'n.	7.4	6.5	6.5	6.7	4.7	3.6	4.6	6.5	4.9	2.8	4.8	3.7

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1935	January	February	March	April	May	June	July	August	September	October	November	December
1	10.1	5.8	6.1	6.9	6.6	5.8	4.0	4.0	4.9	3.3	4.4	4.8
2	11.7	5.3	6.4	9.7	6.5	4.1	4.2	4.0	4.4	3.3	4.2	4.6
3	9.2	6.0	6.3	7.5	6.2	5.4	4.1	3.8	4.2	3.2	4.0	4.4
4	7.6	6.1	6.0	10.0	5.6	7.2	5.8	4.2	4.7	3.2	4.2	4.2
5	7.1	4.5	6.0	[illegible]	5.3	7.0	5.1	4.1	5.9	3.4	4.4	4.1
6	7.0	4.5	6.0	10.3	5.2	5.0	6.2	4.0	10.6	3.1	4.4	4.1
7	6.3	4.4	6.2	[illegible]	5.8	4.9	6.4	3.8	8.2	3.2	4.6	4.0
8	5.2	4.3	7.0	10.0	6.0	5.5	5.3	4.3	6.4	3.5	7.2	4.6
9	7.2	5.1	6.6	9.1	6.2	4.5	4.1	6.1	5.9	3.3	7.2	4.4
10	11.8	5.6	6.3	8.2	6.1	4.7	4.7	4.8	9.7	3.3	6.8	4.0
11	11.9	5.8	6.1	7.3	6.3	4.7	4.0	4.2	10.0	3.2	6.0	4.0
12	9.5	4.5	6.2	7.0	9.1	4.7	3.8	6.0	7.0	3.5	5.7	4.0
13	8.2	4.4	[2] 14.8	7.0	5.8	4.5	4.3	4.1	5.5	4.1	6.0	4.5
14	8.1	6.4	15.0	6.0	8.0	4.7	6.0	4.0	5.3	4.0	10.4	5.7
15	7.2	13.0	10.3	6.2	5.7	4.5	5.4	4.0	5.8	4.0	9.7	6.6
16	7.1	11.7	8.6	6.2	6.0	4.2	5.6	3.8	5.1	3.8	7.4	6.3
17	6.5	9.8	8.1	6.1	6.4	4.2	6.3	4.3	4.0	4.2	6.0	5.6
18	6.7	9.2	7.5	5.8	6.7	4.1	4.8	3.3	4.7	4.1	6.2	4.4
19	5.5	8.2	7.4	5.3	6.7	4.8	7.1	3.1	4.2	4.2	4.8	5.0
20	6.0	7.3	7.2	5.8	6.0	4.0	7.6	8.5	4.0	4.2	4.5	4.8
21	6.3	7.0	6.8	8.0	7.0	4.2	7.5	8.8	4.0	4.3	4.3	4.8
22	5.2	7.0	6.4	9.0	7.7	4.6	8.0	7.7	4.0	4.1	4.6	4.6
23	6.5	7.1	6.1	9.6	6.1	4.0	8.1	5.0	3.8	4.4	4.5	5.3
24	10.0	6.6	6.0	8.3	5.7	4.3	8.0	5.7	3.6	4.2	4.5	4.8
25	9.4	6.3	6.1	7.5	5.5	4.0	7.4	6.0	3.7	4.2	4.4	4.7
26	8.1	6.0	6.4	7.2	5.3	4.4	6.5	9.2	3.6	4.4	4.2	4.6
27	7.6	7.8	6.3	7.0	5.2	3.8	6.6	8.0	3.5	4.3	4.3	4.5
28	7.1	6.7	6.5	6.8	5.2	4.1	9.3	6.4	3.8	4.2	4.8	4.5
29	6.8	.....	6.2	6.5	5.1	4.0	6.4	8.7	3.0	4.3	4.7	4.6
30	5.4	.....	6.5	7.3	5.1	4.0	4.2	8.2	3.2	4.3	4.6	4.6
31	6.1	.....	6.4	.....	5.2	.....	4.0	6.0	.....	4.7	.....	6.3
M'n.	7.7	6.7	7.2	7.6	5.9	4.7	5.8	5.1	5.2	3.8	5.4	4.8

SALUDA RIVER AT COLUMBIA, S. C.

Saluda—Congaree—Santee

[Flood stage, 8 feet]

1935	January	February	March	April	May	June	July	August	September	October	November	December
1	1.6	1.6	1.8	[illegible]	1.8	1.9	3.2	1.7	3.0	4.3	4.0	3.4
2	1.6	1.6	1.6	[illegible]	1.8	2.5	3.1	1.6	3.7	4.0	3.6	3.6
3	1.5	1.2	1.1	[illegible]	1.8	2.2	3.0	3.2	4.5	4.2	3.3	3.9
4	1.5	1.0	.8	[illegible]	1.8	2.1	3.1	2.7	4.3	[illegible]	3.2	3.9
5	1.5	1.6	1.7	[illegible]	.8	1.9	2.4	3.1	3.6	[illegible]	3.2	3.9
6	1.1	1.7	1.7	[illegible]	.6	1.8	3.0	1.6	3.2	[illegible]	3.6	3.9
7	1.0	1.8	1.7	[illegible]	2.7	2.1	2.5	1.7	3.1	[illegible]	4.4	3.9
8	1.5	1.7	1.7	[illegible]	1.7	1.8	3.2	2.1	1.9	[illegible]	2.0	3.7
9	3.0	1.7	1.7	[illegible]	1.7	2.7	4.4	1.6	3.6	[illegible]	1.9	3.7
10	1.7	1.9	.9	[illegible]	1.7	2.2	3.3	1.6	3.4	[illegible]	1.9	3.9
11	1.8	1.0	.7	[illegible]	2.1	2.8	3.0	2.1	3.3	[illegible]	1.9	3.7
12	1.7	1.8	1.7	[illegible]	1.6	4.2	3.2	1.7	3.6	[illegible]	1.9	3.6
13	1.2	2.7	2.1	[illegible]	1.5	3.8	3.2	1.4	3.5	[illegible]	2.0	3.9
14	1.0	1.8	1.9	[illegible]	2.7	2.9	3.3	1.6	3.2	[illegible]	1.9	4.8
15	1.6	1.7	1.9	[illegible]	2.9	2.9	3.3	1.7	3.8	[illegible]	1.9	4.1
16	1.7	1.7	1.7	[illegible]	2.7	2.9	3.0	1.8	3.9	[illegible]	1.9	3.6
17	1.7	1.1	.9	[illegible]	2.0	3.4	1.9	1.8	3.9	[illegible]	1.7	3.8
18	1.8	1.0	.9	[illegible]	1.8	3.4	1.7	2.9	3.8	[illegible]	1.6	3.7
19	1.7	1.7	1.9	[illegible]	.9	3.2	1.9	4.2	3.8	[illegible]	1.6	3.7
20	1.2	1.6	1.8	[illegible]	.7	3.3	1.6	4.1	3.6	[illegible]	1.7	3.7
21	1.0	1.7	1.9	[illegible]	1.9	3.3	1.6	3.1	3.5	[illegible]	1.7	3.5
22	1.8	1.7	1.8	[illegible]	1.9	2.9	1.7	2.9	3.7	[illegible]	2.2	3.5
23	1.7	1.6	1.7	[illegible]	1.8	2.8	1.7	2.9	3.4	[illegible]	2.1	3.6
24	1.7	1.0	1.7	[illegible]	1.9	3.5	1.9	2.8	3.1	[illegible]	1.5	3.7
25	1.6	.8	1.5	[illegible]	1.8	3.0	1.7	2.3	3.8	[illegible]	1.1	3.6
26	1.6	1.6	2.7	[illegible]	2.4	3.0	1.6	1.8	3.9	[illegible]	1.0	3.0
27	1.0	1.8	1.8	[illegible]	1.6	3.1	2.7	3.1	4.2	[illegible]	1.4	3.5
28	.9	1.6	1.8	[illegible]	2.4	3.0	1.1	3.0	3.7	[illegible]	1.4	3.7
29	1.6	.....	1.8	[illegible]	3.0	3.3	.7	2.9	3.6	[illegible]	2.6	3.3
30	1.6	.....	1.7	[illegible]	2.7	3.3	1.7	3.5	4.4	[illegible]	2.4	3.2
31	1.6	.....	1.4	.....	2.6	.....	1.6	3.4	.....	[illegible]	.....	1.8
M'n.	1.5	1.6	1.6	1.6	1.9	2.9	2.4	2.6	3.3	4.0	2.9	2.0

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Flood stage, 19 feet]

1935	January	February	March	April	May	June	July	August	September	October	November	December
1	4.8	4.4	4.8	4.3	4.9	4.0	3.4	3.1	5.1	4.0	4.5	3.7
2	7.7	4.0	4.2	4.8	4.8	3.4	3.6	3.0	3.7	3.9	4.3	3.9
3	6.3	[illegible]	3.8	5.2	4.6	3.4	3.2	3.5	4.5	3.9	3.4	3.6
4	4.9	4.1	4.2	5.0	4.0	4.8	3.5	3.7	4.7	3.9	2.7	3.9
5	4.4	4.1	4.7	[illegible]	2.5	5.1	[illegible]	3.2	6.1	4.0	3.3	3.6
6	3.9	4.2	4.5	5.3	4.5	4.8	3.7	2.9	12.5	3.1	3.5	3.8
7	4.5	4.1	4.7	8.1	4.7	[illegible]	4.2	2.8	9.1	4.3	4.2	4.0
8	4.6	[illegible]	4.9	[illegible]	[illegible]	[illegible]	[illegible]	3.7	8.3	4.8	4.5	4.7
9	5.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.1	4.3	4.8
10	7.3	[illegible]	3.9	[illegible]	[illegible]	4.0	4.0	4.0	4.5	4.7	4.1	3.6
11	9.9	4.4	4.5	5.1	4.5	3.9	4.5	3.7	8.2	4.3	3.5	3.7
12	6.4	4.5	4.7	4.8	4.0	4.7	4.0	3.7	8.1	4.5	4.4	3.6
13	5.2	4.2	6.9	4.0	4.9	4.4	3.8	3.8	5.4	3.0	4.2	3.9
14	4.9	4.6	12.5	3.7	4.9	3.9	5.9	3.9	4.8	3.3	4.9	4.8
15	4.6	7.3	9.5	4.1	4.5	4.1	4.8	3.6	3.6	4.2	6.9	4.1
16	4.7	[illegible]	5.7	4.8	4.9	3.2	4.2	3.2	4.1	4.3	5.4	3.6
17	4.7	7.1	4.8	4.7	4.8	3.7	4.2	2.9	4.2	3.8	4.4	3.8
18	4.5	5.9	5.0	4.7	4.7	3.9	4.1	3.3	4.1	3.8	3.8	3.7
19	3.5	[illegible]	4.9	4.4	4.0	4.0	4.1	4.1	4.0	4.0	4.5	3.4
20	3.2	4.8	4.9	4.1	4.2	3.8	4.6	6.7	3.6	3.4	4.2	3.7
21	4.2	4.5	4.8	1.9	4.7	3.8	4.4	7.6	4.1	2.9	4.2	3.5
22	4.5	4.8	4.7	4.9	4.8	4.3	5.0	6.2	3.9	4.1	4.5	2.5
23	4.5	4.1	4.3	5.6	4.7	5.4	4.8	5.2	3.5	3.5	4.4	3.6
24	4.7	3.9	3.5	5.9	4.7	3.4	5.2	4.2	3.4	4.4	3.6	3.7
25	5.6	4.7	4.8	5.1	3.8	3.8	4.8	4.3	4.0	3.4	2.8	3.6
26	4.5	4.7	4.8	5.0	3.6	3.9	4.6	4.7	3.9	3.9	4.2	3.0
27	4.0	4.8	4.7	4.1	2.9	3.8	4.2	6.2	3.8	3.2	3.8	3.5
28	4.7	5.0	4.7	3.7	3.9	3.7	4.8	5.7	3.8	3.1	3.8	3.7
29	4.6	.....	4.9	4.8	3.9	3.8	4.9	5.1	3.6	4.3	3.9	3.5
30	4.5	.....	4.0	4.8	3.6	2.9	4.2	9.0	3.6	4.2	3.7	3.3
31	4.5	.....	3.5	.....	3.8	.....	3.9	6.2	.....	4.6	.....	3.2
M'n.	5.0	4.7	5.0	4.9	4.3	4.0	4.3	4.4	4.9	3.9	4.2	3.6

[1] Crest, 15.0 at 1 p. m. [2] Crest, 17.2 at 6 p. m. [3] Crest 15.7.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT CHAPPELLS, S. C.

Saluda—Congaree—Santee

[Flood stage, 15 feet]

1936	January	February	March	April	May	June	July	August	September	October	November	December
1	4.2	6.5	6.4	9.7	7.6	3.2	3.4	9.8	3.7	9.7	3.5	5.3
2	4.4	5.3	6.0	18.0	7.3	4.8	4.4	7.4	3.4	14.1	3.5	4.0
3	13.9	7.7	6.9	23.1	6.3	4.0	3.2	6.1	12.9	17.1	5.4	3.7
4	17.3	15.8	7.2	21.6	6.1	3.9	3.6	5.8	12.9	12.9	4.5	4.6
5	21.5	[1]19.2	6.6	19.0	7.6	4.4	3.8	4.8	4.1	5.3	3.8	4.4
6	22.0	18.9	7.6	20.1	7.1	4.6	2.9	3.6	3.6	5.4	4.3	3.9
7	21.6	18.2	6.0	25.3	6.5	4.4	3.1	3.5	3.3	3.7	4.1	4.0
8	23.0	16.6	5.1	[3]28.4	6.4	6.9	4.3	4.3	4.7	4.0	3.9	10.1
9	22.6	11.6	5.5	25.6	5.7	5.6	3.8	10.5	3.1	13.8	3.5	7.0
10	21.6	12.3	7.3	22.2	6.2	4.9	3.7	7.7	4.0	17.0	5.7	5.9
11	19.4	11.9	7.1	20.0	4.4	5.2	3.6	7.1	3.6	17.6	3.8	5.6
12	16.2	10.2	6.8	17.6	6.9	4.6	4.0	5.1	5.2	18.0	4.0	6.6
13	9.9	9.2	6.9	15.6	6.3	4.8	2.1	3.5	3.8	15.0	6.9	5.6
14	9.3	13.0	6.2	12.5	5.2	5.8	4.6	4.0	2.7	8.4	6.6	3.8
15	9.0	13.7	4.8	11.0	6.1	4.8	3.7	3.8	5.6	5.6	3.6	6.4
16	9.2	11.3	5.7	10.4	5.7	5.1	3.2	3.6	4.0	6.3	4.8	8.6
17	8.3	9.5	7.0	10.0	4.8	4.4	3.4	2.7	2.9	13.9	5.7	7.7
18	6.6	9.6	11.0	9.6	5.7	3.8	3.3	6.4	3.0	[4]17.9	4.1	6.6
19	17.2	9.6	10.6	9.0	5.6	4.7	3.8	5.9	3.1	17.6	4.3	7.2
20	23.4	9.6	9.8	8.6	5.0	4.2	3.4	4.2	2.8	10.0	4.7	15.7
21	20.8	9.0	11.3	9.1	5.4	4.2	5.0	4.2	1.4	7.9	4.5	[5]16.2
22	18.7	8.7	9.0	8.7	4.9	3.2	4.0	5.2	2.6	6.4	3.4	11.7
23	16.3	7.6	7.6	8.4	5.2	4.6	4.0	4.1	3.4	6.0	2.8	8.8
24	9.8	7.7	7.8	8.4	4.6	7.0	3.4	3.4	3.0	5.7	5.8	7.1
25	8.8	8.1	11.4	7.3	4.0	6.1	3.4	5.6	2.9	4.0	4.6	5.3
26	7.6	7.3	[6]18.1	7.4	5.6	4.4	3.6	4.1	2.8	4.5	4.2	5.7
27	7.8	6.9	18.2	7.3	4.6	4.6	2.0	3.8	1.9	[7]	4.1	5.6
28	8.1	6.9	13.1	7.9	4.7	4.1	3.3	4.0	1.2	5.0	4.0	5.4
29	7.4	6.8	15.0	8.0	4.4	3.1	2.8	3.8	2.6	4.3	3.5	6.8
30	7.0	------	15.0	7.2	4.6	4.5	2.6	3.5	2.4	4.8	2.8	5.4
31	6.8	------	11.6	------	4.5	------	2.8	2.3	------	4.2	------	9.0
M'n.	13.5	10.6	9.0	13.9	5.6	4.7	3.6	4.9	3.2	9.4	4.3	6.9

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1936	January	February	March	April	May	June	July	August	September	October	November	December
1	6.3	7.0	6.5	9.2	7.3	4.2	4.6	11.8	5.4	15.0	5.0	4.8
2	6.5	7.3	6.2	15.6	7.1	4.3	4.7	10.2	5.1	12.9	4.9	4.9
3	15.6	7.3	6.1	[11]22.9	7.0	5.0	4.8	7.0	5.0	10.9	4.8	5.8
4	20.9	15.3	6.9	20.4	7.0	4.8	5.0	6.2	[13]12.3	7.0	4.7	6.1
5	21.3	[9]17.5	7.1	13.9	6.8	5.0	5.4	5.6	11.1	6.5	4.9	6.0
6	17.4	16.0	7.0	16.6	6.3	5.0	5.0	5.0	9.4	5.4	4.8	5.1
7	21.3	12.6	6.9	25.5	5.9	5.2	4.8	4.8	7.2	5.4	4.7	6.7
8	21.5	11.8	6.7	[12]32.8	6.3	5.5	4.7	7.5	5.1	5.5	4.6	7.5
9	21.3	9.9	6.4	23.5	6.1	4.8	4.8	9.9	5.0	13.1	4.7	7.5
10	18.8	10.8	6.2	17.3	5.9	5.4	5.0	8.5	4.8	18.0	4.8	7.0
11	14.0	10.4	9.2	15.6	5.7	5.1	5.0	6.4	7.2	16.9	5.0	6.9
12	11.0	9.4	8.4	13.3	5.6	5.0	4.8	11.0	6.5	11.9	5.5	8.0
13	9.3	8.5	7.6	10.9	5.7	4.8	4.7	8.0	6.0	8.6	5.8	7.2
14	8.5	11.6	7.4	10.2	5.7	6.2	4.5	6.0	5.8	5.7	6.0	6.5
15	8.1	[8]15.6	7.1	9.7	5.5	4.4	4.8	5.4	5.0	5.4	6.3	6.4
16	8.8	12.7	6.9	9.1	5.4	4.8	4.5	5.2	4.8	11.0	5.6	8.8
17	8.3	10.8	8.8	8.9	5.2	4.6	5.0	5.0	4.7	17.1	5.4	9.8
18	8.0	8.9	12.3	8.5	5.2	5.0	5.0	7.0	4.8	[14]22.9	5.1	7.0
19	[7]17.6	9.5	12.7	8.3	5.5	4.5	5.5	6.7	4.8	17.8	5.0	8.2
20	23.7	8.7	10.2	8.1	5.1	4.8	6.0	5.2	4.6	9.0	4.8	11.0
21	21.2	8.7	10.3	7.8	5.0	4.6	5.2	5.4	4.7	8.1	4.7	10.5
22	13.2	8.2	9.6	7.2	4.7	4.5	5.8	5.6	4.8	7.4	4.6	8.0
23	11.8	8.1	8.3	7.9	4.5	4.8	5.4	5.0	4.8	7.0	4.6	7.2
24	9.3	7.6	7.8	8.2	4.5	6.0	5.8	4.8	4.9	6.3	4.7	8.1
25	8.7	7.5	9.3	7.9	4.7	6.8	5.6	4.8	4.8	6.1	5.0	6.0
26	8.2	7.3	9.9	7.5	4.6	5.8	5.0	4.7	5.0	5.5	4.9	5.7
27	7.7	7.2	14.8	7.3	4.8	5.1	4.8	4.8	4.2	5.3	5.0	5.6
28	7.4	7.4	15.9	6.9	4.8	4.8	4.8	5.2	3.6	5.0	4.8	6.3
29	7.0	7.2	[10]18.0	6.7	4.6	4.7	4.9	6.2	3.8	4.8	4.6	5.8
30	6.8	------	14.2	7.7	4.5	4.8	4.6	6.6	4.0	4.9	4.7	5.6
31	6.5	------	10.3	------	4.5	------	4.8	6.0	------	4.8	------	12.0
M'n.	12.8	10.0	9.2	12.6	5.5	5.0	5.0	6.5	5.6	9.4	5.0	6.8

SALUDA RIVER AT COLUMBIA, S. C.

Saluda—Congaree—Santee

[Flood stage, 8 feet]

	January	February	March	April	May	June	July	August	September	October	November	December
1	1.9	1.8	1.3	2.0	1.8	3.4	2.9	1.8	2.3	2.0	1.6	2.8
2	1.9	1.2	1.2	12.0	1.7	3.1	3.3	.9	2.2	1.8	.8	3.0
3	2.5	1.4	1.8	12.1	1.6	3.4	3.4	1.1	2.3	1.9	4.4	2.5
4	2.3	2.5	1.7	9.4	1.5	3.5	3.6	4.0	2.3	.9	3.3	2.3
5	1.9	2.2	1.5	8.4	1.8	3.6	1.7	4.6	1.8	.6	2.1	2.1
6	1.4	2.1	1.8	12.3	3.2	2.7	1.5	2.3	1.4	2.5	2.9	1.5
7	2.3	3.1	1.8	13.8	3.1	2.3	2.1	3.0	1.0	3.5	2.2	2.4
8	2.7	2.2	1.2	13.9	3.2	3.0	3.1	2.0	2.8	4.0	1.0	1.9
9	2.4	1.8	1.2	13.7	2.8	3.5	3.0	2.3	3.1	1.9	.8	1.8
10	2.1	1.7	1.9	13.8	1.7	3.0	3.0	1.2	3.3	2.0	2.8	1.8
11	2.0	1.9	2.3	13.8	1.2	2.9	3.6	1.8	3.2	1.8	3.1	1.9
12	1.5	1.9	2.0	11.3	2.7	4.0	2.2	1.8	2.7	1.2	3.5	1.7
13	1.3	2.0	1.9	8.1	3.0	2.9	3.1	1.6	1.9	2.6	[10]3.6	1.3
14	1.9	2.5	1.9	6.8	3.1	1.8	4.2	2.0	2.8	3.1	2.0	1.1
15	1.9	2.1	1.3	6.5	3.1	2.8	3.4	3.9	4.9	4.2	1.6	2.0
16	1.9	1.6	1.3	6.7	2.7	3.4	4.0	4.0	5.0	4.6	.9	2.8
17	1.9	1.5	2.0	2.0	1.6	3.0	3.4	4.7	5.2	1.8	2.6	2.0
18	1.8	1.9	2.1	2.0	2.4	3.0	3.8	3.7	5.1	1.6	3.1	1.9
19	3.9	1.9	2.0	1.6	3.3	3.2	1.9	2.8	4.8	1.4	2.9	1.7
20	2.4	1.9	1.9	1.5	2.0	3.1	1.8	2.6	2.7	1.8	3.4	1.6
21	2.3	1.8	2.4	5.2	3.2	2.7	1.9	2.1	3.1	1.8	2.3	1.3
22	2.0	1.9	5.8	1.9	3.3	3.1	2.4	3.2	3.7	1.7	1.5	2.0
23	2.5	1.4	5.9	1.9	3.1	2.8	4.2	1.9	4.0	2.2	1.7	2.0
24	1.9	1.3	1.9	6.3	1.7	2.0	3.7	3.5	4.2	3.2	3.0	2.0
25	1.8	1.9	6.7	1.9	0.9	2.1	1.8	2.9	4.2	1.4	4.2	1.1
26	1.4	1.9	[5]9.2	1.4	3.3	2.0	1.6	3.0	3.8	3.7	3.0	1.1
27	1.3	1.9	7.6	2.0	3.3	2.3	3.0	2.8	2.9	4.4	2.9	1.1
28	1.9	1.9	7.6	1.8	3.2	1.9	3.0	2.1	3.4	4.5	2.6	1.0
29	1.9	1.8	7.8	1.8	3.5	3.1	4.5	1.8	3.9	4.7	1.7	2.0
30	1.9	------	6.8	1.9	3.0	2.5	4.7	1.7	3.3	4.6	1.7	2.0
31	1.8	------	6.5	------	3.0	------	2.3	1.4	------	4.1	------	2.0
M'n.	2.0	1.9	3.3	6.6	2.5	2.9	3.0	2.5	3.3	2.6	2.4	1.9

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Flood stage, 19 feet]

	January	February	March	April	May	June	July	August	September	October	November	December
1	3.2	4.4	4.1	6.6	5.1	3.7	4.2	6.3	4.5	7.1	3.6	4.0
2	4.8	4.0	4.7	19.8	5.0	4.4	4.5	7.1	4.2	10.8	3.6	4.5
3	5.6	4.0	4.9	[12]25.6	4.3	4.2	4.6	5.3	4.4	8.9	5.1	4.3
4	15.0	8.6	4.9	24.5	4.5	4.1	4.8	5.2	4.4	6.3	4.5	4.8
5	19.7	[15]15.1	5.0	19.0	5.1	4.2	4.1	5.0	7.9	4.5	4.0	4.6
6	17.0	15.7	5.1	12.5	5.3	4.2	3.2	4.6	6.2	4.5	3.9	3.9
7	18.1	13.0	4.9	28.5	5.3	3.7	4.2	4.5	4.8	4.4	4.2	4.0
8	[12]21.1	4.7	3.9	33.3	5.2	3.5	4.4	4.3	4.6	4.7	3.1	6.0
9	19.7	6.6	4.0	30.6	5.2	4.6	4.2	6.5	4.4	5.1	3.2	6.1
10	18.9	6.7	4.9	25.4	3.9	4.7	4.2	6.4	4.8	15.4	4.2	5.0
11	14.2	7.1	5.8	23.9	3.7	4.7	4.4	5.4	4.4	15.4	4.4	5.0
12	9.1	6.2	6.4	20.1	4.7	5.7	3.7	6.0	5.2	12.2	4.4	4.9
13	5.9	5.6	5.6	14.8	4.9	4.7	3.4	5.2	4.5	8.5	4.9	4.9
14	5.2	8.0	5.0	11.4	4.9	4.5	4.1	5.1	3.3	5.7	4.9	4.1
15	4.9	13.1	4.2	7.1	4.9	3.9	3.7	6.1	5.5	5.3	3.8	4.9
16	4.8	10.9	4.5	9.0	4.6	4.1	4.4	4.4	5.5	5.8	3.8	7.0
17	5.3	6.9	5.1	6.1	4.3	4.7	4.2	4.0	5.6	9.2	4.7	7.1
18	4.7	5.9	7.8	5.7	3.7	3.9	4.7	4.6	5.6	16.6	4.1	6.0
19	6.8	5.8	9.5	5.4	4.8	4.2	3.2	5.2	5.7	[19]20.5	4.5	5.0
20	[11]19.5	5.8	7.9	5.5	4.3	4.8	3.8	4.6	3.2	10.9	4.5	6.0
21	22.5	5.3	6.7	9.4	4.7	[16]	4.5	4.2	3.8	5.7	4.6	7.3
22	14.9	5.3	6.7	4.9	4.6	3.9	4.8	5.4	4.0	5.0	3.5	6.3
23	8.6	5.1	5.2	5.1	4.6	[17]	4.5	4.5	4.4	4.9	3.5	5.1
24	5.7	4.9	5.0	5.2	3.1	4.1	5.0	4.2	4.5	5.3	4.0	5.0
25	5.0	4.9	7.8	5.4	2.9	5.2	4.3	4.3	4.3	4.3	4.1	4.7
26	4.7	4.9	14.7	4.7	4.6	4.5	3.7	4.3	4.8	5.1	4.5	4.2
27	4.7	4.5	13.3	5.9	4.1	[18]5.2	3.9	4.4	3.5	5.4	4.3	3.9
28	4.5	4.9	16.3	5.2	4.4	3.0	3.7	4.2	3.0	5.4	4.2	4.7
29	4.6	4.7	18.5	5.2	4.6	3.8	3.7	4.1	4.1	5.6	3.2	4.9
30	4.7	------	16.3	5.3	4.7	4.2	4.1	4.9	3.9	5.5	3.0	4.8
31	4.6	------	10.9	------	4.0	------	4.3	4.3	------	5.4	------	7.6
M'n.	9.9	7.0	7.4	13.4	4.5	4.2	4.0	5.0	4.7	7.7	4.1	6.2

[1] Crest 19.3 at 2 p. m.
[2] Crest 19.0 at 7 p. m.
[3] Crest 28.6 at 4 a. m.
[4] Crest 18.7 at 6 p. m.
[5] Crest 16.4 at 1 a. m.
[6] Crest 9.5 at 1 p. m.
[7] Crest 24.0, late evening.
[8] Crest 17.9 at 11 a. m.
[9] Crest 16.2, late evening.
[10] Crest 15.4 at noon.
[11] Crest 23.6 at 2 p. m.
[12] Crest 33.8 early morning.
[13] Crest 13.1 at noon.
[14] Crest 24.0 at 1 p. m.
[15] Crest 21.4 at 1 p. m.
[16] Crest 23.1 at 11 p. m.
[17] Crest 16.2 at 4 p. m.
[18] Crest 26.0 at 6 p. m.
[19] Crest 20.6 at 5 a. m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT PELZER, S. C.

Saluda—Congaree—Santee

[Flood stage, 6 feet]

1937	January	February	March	April	May	June	July	August	September	October	November	December
1	9.3	6.3	5.5	4.4	5.4	4.1	3.8	5.0	4.8	3.6	5.2	4.0
2	9.9	5.9	5.1	4.4	5.5	4.0	3.4	4.8	4.3	4.0	4.9	3.9
3	[1] 12.0	5.7	4.8	4.8	5.3	4.0	4.0	4.9	4.7	4.5	4.8	4.8
4	11.0	5.1	4.7	5.0	4.8	4.0	4.3	4.8	5.0	4.8	4.5	4.8
5	8.5	5.0	4.7	4.7	4.6	5.0	4.7	4.9	4.8	5.8	4.4	4.9
6	7.0	5.5	5.4	5.5	4.6	5.0	4.0	4.8	4.4	5.5	4.8	4.3
7	6.7	5.5	5.5	5.5	4.5	4.5	3.9	5.0	4.6	5.2	4.8	4.1
8	6.1	5.0	5.1	5.0	5.1	4.1	4.9	4.8	7.4	4.7	4.5	4.0
9	6.4	5.6	4.9	5.1	5.1	4.0	4.1	4.3	6.0	4.7	4.2	4.0
10	5.8	6.6	5.0	5.5	4.9	4.1	4.3	4.9	5.4	5.0	4.2	4.9
11	5.4	6.5	4.9	5.5	4.6	4.0	4.9	4.4	5.5	4.5	4.5	4.8
12	5.5	5.9	4.8	4.9	4.4	4.2	4.5	4.3	5.4	4.2	4.1	4.9
13	5.3	6.0	5.3	4.8	4.3	4.9	4.2	4.0	5.2	4.0	5.1	4.5
14	5.1	5.5	5.1	4.5	5.5	4.1	4.0	7.1	5.0	3.9	5.0	4.0
15	5.0	5.2	5.1	4.5	5.8	4.0	3.9	6.6	4.7	3.8	4.6	3.9
16	4.8	5.0	5.1	4.8	5.3	4.0	3.8	5.8	4.3	4.3	4.3	3.8
17	5.7	4.9	4.9	5.0	5.0	4.2	3.9	5.3	4.2	4.8	4.1	3.9
18	5.1	4.8	4.5	5.1	4.2	4.0	4.7	4.8	4.2	4.0	3.9	4.8
19	6.8	5.0	4.4	4.8	4.3	5.0	4.3	4.4	4.9	[2] 12.0	3.9	5.0
20	8.5	5.5	5.3	4.5	4.2	5.1	4.0	4.3	4.6	10.8	4.9	4.6
21	8.0	6.5	4.9	4.4	4.2	4.1	3.8	4.8	4.2	10.5	4.9	4.3
22	6.9	6.3	4.8	4.5	4.5	4.0	4.0	4.8	4.1	6.2	4.6	4.1
23	6.6	6.3	4.5	4.5	4.8	3.9	4.0	4.5	4.2	6.0	3.9	4.3
24	6.1	6.1	4.4	4.9	4.5	3.8	4.2	4.8	3.8	5.5	4.0	5.3
25	5.7	5.5	4.5	7.0	4.3	3.8	4.8	5.5	4.0	5.0	4.8	4.9
26	5.6	5.3	4.6	6.0	4.1	3.5	4.5	5.3	4.7	4.8	4.9	5.1
27	5.5	5.8	4.9	5.1	4.1	4.8	4.2	5.5	4.1	6.0	4.9	4.7
28	5.3	5.8	3.1	5.0	4.0	4.2	3.9	5.4	4.0	5.5	4.9	4.5
29	5.5	------	4.7	5.0	4.8	4.1	3.7	5.2	3.8	5.2	4.6	4.5
30	6.0	------	4.6	5.1	5.0	3.9	4.7	4.8	3.7	5.3	4.2	4.3
31	5.9	------	4.5	------	4.5	------	5.6	5.5	------	5.5	------	5.0
M'n.	6.7	5.6	4.9	5.0	4.7	4.2	4.2	5.0	4.7	5.5	4.5	4.5

SALUDA RIVER AT COLUMBIA,[3] S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 149.53 feet, m. s. l. Flood stage, 3 feet]

1937	January	February	March	April	May	June	July	August	September	October	November	December
1	2.0	6.1	5.0	2.0	5.2	4.5	3.5	1.6	1.4	4.8	0.9	2.0
2	2.0	4.4	1.8	1.9	1.4	4.1	3.8	1.6	4.4	3.9	1.8	2.6
3	1.6	4.4	1.8	1.9	1.2	4.2	3.6	2.5	1.8	2.1	2.1	2.4
4	1.2	4.4	4.9	1.0	1.8	2.3	1.7	2.3	2.3	2.6	2.6	1.6
5	2.0	6.0	4.3	4.8	1.7	3.6	1.7	3.5	2.0	2.9	1.8	1.3
6	2.6	1.8	1.8	7.5	2.1	1.7	2.8	3.5	4.0	3.8	1.8	1.4
7	2.1	5.4	2.3	3.3	1.9	2.2	2.3	2.4	1.8	4.3	1.4	1.8
8	2.0	1.3	4.9	2.2	2.0	3.4	2.0	1.8	1.7	3.8	.8	1.8
9	1.9	1.8	1.8	7.5	1.6	2.8	3.7	2.7	1.8	3.9	2.6	1.9
10	1.4	7.6	1.8	4.2	1.5	2.6	4.0	2.6	1.8	1.6	4.0	1.9
11	1.3	7.5	1.9	1.6	3.3	2.7	1.8	2.5	1.7	1.3	3.6	1.7
12	1.8	7.3	1.8	1.3	3.6	2.9	2.3	2.4	1.7	5.0	3.9	1.6
13	1.8	4.2	2.0	1.9	3.6	1.5	3.2	2.2	3.0	4.9	2.0	2.6
14	1.8	7.3	2.9	1.9	3.1	2.7	3.1	1.5	5.5	4.5	1.4	3.7
15	1.9	4.1	1.7	1.9	3.3	4.3	2.9	1.1	5.4	4.4	2.4	3.4
16	1.8	1.9	4.8	2.0	1.7	3.8	3.3	1.3	5.6	4.0	3.7	2.7
17	1.0	1.9	1.9	1.9	1.0	3.9	4.0	2.4	4.8	1.8	3.4	2.6
18	1.4	1.9	1.9	1.2	2.9	3.4	1.7	2.4	4.5	2.2	2.6	3.6
19	1.8	1.9	1.9	1.2	3.2	3.5	2.2	2.4	3.4	2.0	2.3	2.5
20	1.9	1.9	5.8	1.9	3.8	2.0	3.6	2.4	4.2	1.7	2.5	2.5
21	1.8	1.4	6.0	3.2	3.8	1.7	3.0	2.8	4.6	1.8	1.4	2.0
22	1.9	1.4	4.8	3.3	3.0	4.0	3.6	1.8	5.3	1.8	1.3	1.8
23	1.9	1.9	2.0	3.2	1.7	4.1	3.8	1.9	5.2	1.7	2.3	1.8
24	1.1	1.8	2.0	2.9	2.3	4.4	4.0	1.8	5.1	1.2	1.9	1.8
25	1.2	1.8	6.4	7.0	3.9	4.1	1.8	2.0	4.4	.7	1.8	1.6
26	1.9	1.8	2.0	7.5	3.6	3.7	1.6	1.9	2.0	1.9	1.4	1.1
27	1.8	1.8	2.0	6.7	3.6	1.9	3.3	1.9	2.0	1.9	1.8	1.3
28	2.6	1.6	3.5	3.4	4.1	2.7	3.4	2.4	4.5	1.3	1.5	1.9
29	2.1	------	1.6	1.9	3.9	3.2	3.8	2.5	4.9	1.8	1.3	1.7
30	2.0	------	2.0	5.6	1.9	3.5	3.7	2.0	5.1	1.7	1.8	1.9
31	1.5	------	2.1	------	1.5	------	3.6	1.8	------	1.3	------	1.7
M'n.	1.8	3.4	2.9	3.3	2.7	3.2	3.0	2.2	3.6	2.7	2.1	2.1

SALUDA RIVER AT CHAPPELLS, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 363.90 feet, m. s. l. Flood stage, 13 feet]

1	11.5	10.2	8.4	6.3	10.3	6.2	6.1	6.4	14.0	3.5	5.5	5.4
2	13.9	12.1	9.0	5.7	7.3	5.1	4.9	6.9	8.2	4.5	7.6	4.9
3	16.5	11.0	8.1	6.4	7.4	4.8	4.4	5.8	6.6	3.5	5.5	4.8
4	[4] 19.5	9.4	7.4	4.8	8.2	5.0	3.3	4.9	6.6	12.5	5.4	4.8
5	[5] 22.0	9.0	7.3	5.4	7.0	5.1	3.5	4.0	4.4	17.4	5.5	4.0
6	21.1	8.5	7.0	13.5	7.6	4.0	3.6	4.8	4.8	12.1	5.4	3.6
7	18.6	6.9	6.0	12.4	7.4	3.1	5.4	5.0	6.3	9.9	4.1	6.2
8	16.2	7.4	6.1	9.9	6.7	5.4	6.1	3.6	5.9	7.3	4.6	4.7
9	11.9	8.6	8.7	[6] 13.9	4.8	5.5	5.6	2.6	12.5	6.0	6.8	4.8
10	9.8	14.2	7.2	11.9	4.3	4.9	4.9	3.7	[7] 14.9	3.8	5.3	4.8
11	9.2	15.5	6.8	8.5	7.1	4.6	3.6	5.4	12.4	3.4	5.2	4.5
12	9.4	13.4	6.7	7.8	5.7	4.4	3.0	4.5	7.2	6.0	5.2	3.8
13	9.9	10.4	6.4	8.5	5.7	3.7	5.4	3.3	6.7	4.7	5.6	2.7
14	8.2	9.8	5.8	7.1	7.1	3.0	4.3	4.4	6.9	4.1	4.6	5.9
15	8.2	8.7	3.8	6.9	9.1	5.0	3.8	7.4	4.7	4.4	3.4	4.4
16	8.1	8.8	10.1	8.5	8.0	4.6	3.8	7.6	5.0	4.6	6.7	4.7
17	8.1	8.7	8.2	7.5	6.7	4.7	3.4	8.2	4.5	3.6	5.3	4.0
18	9.2	7.4	7.4	6.2	7.2	5.9	2.7	6.8	4.2	2.9	5.2	3.1
19	10.4	7.4	6.9	5.1	4.9	5.2	2.5	5.7	3.5	4.0	5.3	4.3
20	12.7	7.2	7.2	7.2	5.0	4.2	2.5	4.4	2.6	12.3	4.9	4.3
21	15.9	11.3	7.4	6.5	5.3	2.7	3.4	4.2	4.2	17.0	3.9	6.4
22	17.7	11.8	6.2	6.0	5.7	5.9	2.6	3.9	4.0	20.0	2.9	4.3
23	16.4	11.1	8.1	6.8	5.2	4.2	3.0	4.5	3.4	19.1	6.2	4.6
24	11.0	11.2	7.1	6.3	5.6	3.8	3.4	7.3	3.9	10.4	5.2	8.6
25	10.1	10.0	8.7	15.4	7.7	4.1	3.2	11.1	4.2	7.8	5.5	5.4
26	[8] 15.7	9.1	7.2	16.8	5.3	5.0	3.0	10.4	3.2	5.3	4.9	6.0
27	15.3	8.5	6.3	[9] 17.0	5.1	3.0	5.5	7.7	2.6	11.0	4.5	5.4
28	10.9	7.0	5.3	11.0	4.9	2.7	5.1	7.7	5.2	11.5	4.3	8.3
29	12.0	------	6.2	8.7	5.2	3.4	3.3	4.6	4.0	10.3	4.4	7.2
30	10.8	------	7.2	12.5	4.4	8.6	3.9	9.7	3.5	8.4	6.8	6.4
31	9.5	------	6.4	------	3.4	------	4.4	13.3	------	6.6	------	5.9
M'n.	12.8	9.9	7.1	9.0	6.3	4.6	4.0	6.1	6.0	8.4	5.2	5.1

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1	15.8	11.1	7.0	6.7	8.0	6.1	6.1	8.6	[13] 9.0	6.2	6.8	5.8
2	17.2	[14] 11.6	7.9	6.5	7.6	6.0	5.8	6.3	8.4	6.0	7.2	5.7
3	18.3	9.5	7.6	6.4	7.2	5.2	6.0	6.5	7.5	5.3	7.0	5.4
4	[9] 21.7	7.2	7.3	6.5	6.7	5.8	5.6	5.6	6.7	6.0	6.8	5.6
5	20.5	6.6	7.5	7.9	6.8	6.0	4.8	5.2	6.4	13.5	6.8	5.0
6	16.1	6.1	7.1	[15] 12.2	6.6	5.8	5.0	5.0	6.2	12.2	6.6	4.8
7	14.0	6.0	7.0	11.7	6.5	5.7	4.9	5.1	6.1	9.5	6.4	4.7
8	11.8	5.8	6.8	9.1	6.7	5.6	7.0	4.9	9.0	7.2	6.5	4.6
9	9.0	6.0	7.0	10.8	6.1	5.8	5.6	4.8	12.0	8.0	6.1	4.5
10	9.3	11.0	7.1	10.0	5.8	5.6	4.8	4.6	11.2	6.2	5.8	4.6
11	8.5	[16] 11.0	7.0	8.1	5.7	5.7	4.7	4.7	9.0	5.9	5.6	4.7
12	8.0	10.8	6.8	7.0	6.4	6.0	4.8	5.8	7.4	6.0	5.9	4.5
13	7.9	9.1	6.7	7.4	6.1	5.6	5.0	5.5	7.0	6.2	6.3	5.0
14	7.8	8.3	6.5	7.2	7.8	5.2	4.9	5.3	6.8	6.1	5.0	4.8
15	7.6	7.8	6.0	7.0	9.3	5.0	4.8	5.2	6.6	5.9	5.2	4.7
16	7.1	7.5	8.0	7.5	7.8	6.9	5.0	5.0	6.3	5.7	5.4	4.8
17	7.0	7.1	7.8	7.3	6.2	6.5	5.2	4.8	6.0	5.6	5.5	5.0
18	9.0	6.8	7.7	6.8	6.0	8.0	4.9	4.7	6.1	5.5	5.6	4.6
19	8.8	7.0	7.4	6.5	6.1	7.8	4.8	4.6	5.8	5.8	5.8	4.7
20	16.0	7.5	7.4	6.3	5.8	9.5	5.0	4.8	5.6	15.3	5.7	4.6
21	[10] 19.2	9.0	7.0	6.2	5.7	6.0	5.1	4.8	5.8	[21] 20.0	5.8	4.6
22	15.9	[15] 11.9	6.8	6.2	5.9	5.8	4.8	4.7	5.7	15.6	5.5	4.3
23	11.9	10.0	6.7	6.4	5.5	5.9	4.7	5.0	5.6	10.9	5.6	4.7
24	10.1	8.3	6.6	6.5	5.7	5.8	4.8	7.3	5.5	8.1	5.4	7.6
25	9.8	7.9	8.8	16.4	5.6	5.7	4.6	9.5	6.8	7.2	5.2	7.0
26	[11] 12.6	7.4	7.8	[17] 17.0	6.0	5.8	6.6	10.4	5.7	7.5	5.1	6.9
27	10.4	7.0	7.5	12.8	5.8	5.6	6.7	8.4	5.6	9.9	4.8	6.8
28	9.0	6.8	7.1	8.8	5.7	5.0	5.0	8.0	6.5	13.5	5.4	9.4
29	11.9	------	6.8	8.0	6.2	6.8	5.2	7.5	6.6	10.0	6.1	9.0
30	[12] 11.9	------	6.7	8.4	6.6	6.6	5.4	7.8	6.4	8.1	6.0	8.2
31	10.0	------	6.6	------	6.3	------	8.0	8.8	------	7.2	------	6.5
M'n.	12.1	8.3	7.2	8.5	6.5	6.1	5.3	6.1	7.0	8.6	5.9	5.6

[1] Crest 12.8 at 5 p. m.
[2] Crest 14.0 at 3 p. m.
[3] Crest 22.1 at 11 a. m.
[4] Crest 16.7 at 7 p. m.
[5] Crest 14.2 at 4 p. m.
[6] Crest 17.3 at 5 a. m.
[7] Crest 15.3 at 7 p. m.
[8] Readings furnished by U. S. Geological Survey.
[9] Crest 21.9 late evening.
[10] Crest 19.5 late evening.
[11] Crest 13.4 at 6 p. m.
[12] Crest 12.6 during night.
[13] Crest 12.4 during night.
[14] Crest 12.2 during night.
[15] Crest 12.2 during night.
[16] Crest 12.8 during night.
[17] Crest 17.3 early morning.
[18] Crest 9.4 during night.
[19] Crest 21.2 at 6 a. m.

XXXVI

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT COLUMBIA, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 149.53 feet, m. s. l. Flood stage, 8 feet]

1938	January	February	March	April	May	June	July	August	September	October	November	December
1	1.9	3.4	1.1	1.0	1.6	1.8	1.7	0.8	1.8	1.5	2.0	1.6
2	1.4	2.3	.9	1.7	1.4	1.8	------	1.7	1.7	.7	1.8	1.9
3	1.0	1.9	.9	1.6	2.4	3.1	------	1.7	1.7	.6	1.8	1.9
4	2.4	1.8	1.3	1.4	1.8	2.0	------	1.8	1.4	1.5	1.7	1.5
5	2.6	1.5	1.1	1.8	2.6	1.8	------	1.6	.7	1.5	1.8	1.4
6	2.7	1.7	.7	1.7	2.0	.9	------	1.6	1.3	1.7	1.2	1.8
7	2.3	1.2	1.5	2.9	1.7	2.1	2.1	1.0	1.6	1.6	1.2	1.7
8	1.6	1.1	1.0	1.9	1.6	3.1	2.2	.7	1.3	1.7	1.8	1.6
9	1.4	.9	1.4	2.6	1.1	2.9	2.2	1.5	1.7	1.3	1.9	1.6
10	1.0	.9	1.0	1.7	2.5	2.2	2.1	1.5	1.7	1.1	1.8	1.7
11	1.9	.9	1.5	1.4	2.3	2.0	2.4	1.5	1.3	1.6	1.7	.8
12	1.9	.8	1.5	1.7	2.3	1.6	2.7	1.6	1.8	1.6	1.5	1.2
13	1.9	1.0	1.5	1.7	3.3	1.5	2.4	1.5	1.7	1.6	.8	1.5
14	1.8	1.5	1.4	1.6	3.2	1.8	2.0	1.0	1.7	1.6	1.0	1.5
15	1.8	1.0	1.0	1.4	1.6	2.3	1.7	.6	1.8	1.5	1.7	1.5
16	1.6	.9	1.4	1.5	.8	3.2	1.9	1.7	1.8	.9	1.7	1.5
17	.9	.9	1.2	1.0	3.0	3.4	2.3	1.9	1.6	.7	1.8	1.6
18	3.4	.9	1.1	.9	3.4	2.8	2.1	2.2	1.1	1.8	1.7	.8
19	2.9	.8	.9	1.7	3.3	1.8	1.7	2.3	2.2	1.8	1.6	1.0
20	3.2	1.7	1.2	1.8	2.8	3.0	1.4	1.8	1.6	1.9	1.1	1.7
21	2.2	.8	.8	3.0	3.0	3.3	1.6	2.1	1.5	2.0	.9	1.7
22	1.6	.9	.9	2.3	2.0	2.4	1.3	2.6	1.8	1.9	1.5	1.6
23	1.7	.9	.9	1.7	2.5	1.8	1.3	1.8	1.6	1.5	1.7	1.5
24	1.7	1.3	.9	1.4	3.5	3.1	1.3	1.8	1.6	1.4	1.6	1.2
25	2.3	.9	.8	1.0	3.1	2.5	1.8	1.9	.9	1.7	1.6	.7
26	2.1	.9	.8	1.7	2.4	2.0	2.0	1.8	.6	1.8	1.6	.6
27	2.3	1.5	1.6	1.9	3.4	1.5	1.8	2.7	1.5	1.8	1.5	1.3
28	1.8	1.3	.7	1.8	2.9	2.0	1.8	1.0	1.5	1.8	1.8	1.3
29	2.0	------	.9	2.0	1.8	2.0	1.7	.6	1.6	1.8	1.4	1.5
30	1.7	------	.8	1.7	1.1	2.7	1.8	1.7	1.5	1.1	1.6	1.6
31	3.3	------	.8	------	1.7	------	1.1	1.8	------	.8	------	1.1
M'n.	2.0	1.3	1.1	1.7	2.3	2.3	1.9	1.6	1.5	1.5	1.6	1.4

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m. s. l. Flood stage, 19 feet]

1938	January	February	March	April	May	June	July	August	September	October	November	December
1	4.8	4.7	3.5	3.8	3.4	6.7	3.8	4.6	2.7	2.6	3.4	3.1
2	4.0	4.2	3.6	4.7	2.9	5.2	2.7	4.7	3.5	2.0	3.2	3.5
3	4.7	4.2	3.9	8.1	3.6	5.6	2.3	4.6	3.8	2.2	2.8	3.2
4	5.1	3.4	3.9	6.6	3.7	7.1	2.3	4.1	3.8	2.0	2.8	2.1
5	5.0	4.1	3.6	5.1	3.7	5.1	3.0	4.1	6.6	2.6	2.4	1.8
6	4.8	3.4	2.9	4.7	3.7	4.1	3.1	4.2	5.1	3.0	3.3	4.0
7	4.5	3.6	3.7	6.2	3.5	4.4	3.2	3.2	4.3	3.1	4.3	4.7
8	5.6	3.7	3.9	5.0	3.5	4.5	3.3	4.6	3.5	3.1	4.3	3.5
9	4.8	3.9	3.3	10.0	2.9	4.5	2.3	4.7	4.1	2.0	4.1	4.0
10	4.6	3.7	3.7	8.3	3.7	4.2	2.8	4.5	3.9	1.7	3.1	3.4
11	4.7	3.2	4.4	5.9	3.8	4.6	2.7	4.5	3.1	2.7	3.8	2.4
12	4.8	3.2	4.7	4.8	3.5	3.6	2.8	4.4	3.6	2.7	3.0	2.6
13	4.7	3.7	4.6	4.7	3.9	4.7	2.9	4.1	3.5	3.2	.9	2.7
14	4.4	3.6	4.3	4.3	3.8	3.8	3.2	2.9	3.2	2.8	2.2	3.4
15	4.4	3.7	4.2	4.2	3.2	3.7	4.1	2.8	2.1	2.7	3.1	3.4
16	4.2	3.7	4.4	4.2	3.5	4.0	3.2	3.4	3.1	2.4	3.1	2.8
17	3.4	3.5	4.7	3.3	4.1	4.6	2.9	4.1	3.0	1.9	3.1	3.1
18	4.1	3.5	4.9	4.1	4.0	4.6	2.8	3.5	2.5	2.4	3.1	2.5
19	4.5	3.4	4.8	4.1	4.0	3.2	3.1	3.3	2.4	3.0	2.6	1.9
20	4.4	3.1	3.9	4.2	3.8	4.0	3.9	3.7	3.1	3.0	3.2	3.1
21	3.9	3.5	4.3	4.5	2.9	4.2	4.9	2.9	3.7	3.4	5.9	3.2
22	3.9	3.7	3.9	4.8	3.3	4.0	6.2	2.8	3.1	2.9	5.1	3.1
23	3.6	3.7	4.1	4.6	3.3	3.8	4.9	2.9	2.4	2.7	4.5	3.4
24	3.5	4.0	3.9	3.3	3.9	4.1	8.0	3.2	3.6	2.5	3.4	2.5
25	4.2	3.9	4.5	4.0	3.4	3.8	10.4	3.5	2.4	2.8	3.8	2.4
26	4.3	4.1	4.3	3.9	4.7	3.1	[1]13.9	2.8	2.2	3.2	3.7	2.9
27	4.4	2.1	3.9	3.8	4.1	4.1	12.6	2.4	2.7	2.6	2.8	3.9
28	4.6	4.4	4.7	3.8	3.6	4.2	6.3	2.4	2.7	2.9	2.4	9.0
29	3.9	------	4.3	3.8	2.7	4.0	4.8	1.9	2.9	3.2	4.0	6.7
30	3.7	------	3.9	4.2	4.0	4.6	4.5	2.8	2.6	2.4	3.4	5.0
31	4.1	------	3.9	------	4.5	------	4.3	2.8	------	2.3	------	4.5
M'n.	4.4	3.7	4.1	4.9	3.6	4.4	4.6	3.6	3.3	2.7	3.4	3.5

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1	6.2	5.8	4.8	5.8	5.6	10.3	5.8	7.4	4.4	5.0	4.6	4.8
2	6.1	6.2	5.2	8.5	5.5	8.1	5.7	7.2	4.5	4.8	4.5	4.6
3	5.8	6.0	5.4	11.8	5.4	9.8	5.4	6.9	5.3	4.6	4.4	4.5
4	7.2	5.8	5.3	8.5	6.5	8.8	5.2	6.8	11.3	4.7	4.5	4.6
5	6.0	5.6	5.6	7.5	5.6	7.1	5.0	6.2	10.1	4.5	4.6	4.4
6	5.8	5.7	5.2	6.3	5.8	6.0	4.8	5.8	7.5	4.6	4.5	6.6
7	6.4	5.0	5.1	6.8	6.1	5.8	4.7	6.0	5.8	4.7	6.4	6.4
8	9.9	4.8	4.8	8.5	5.0	5.6	4.6	5.9	5.7	4.6	4.9	6.0
9	7.2	4.9	5.0	12.9	5.6	5.2	4.6	5.8	5.9	4.4	5.0	5.8
10	6.5	4.7	5.3	10.0	5.4	7.0	4.4	6.6	5.8	4.5	4.8	5.7
11	7.4	4.8	9.0	7.3	5.5	6.5	4.5	6.4	5.6	4.4	4.7	5.6
12	7.1	5.1	8.1	6.5	5.4	6.1	4.6	6.2	5.5	4.5	4.6	5.8
13	6.5	4.9	7.5	6.4	5.6	5.3	4.8	6.0	5.4	4.6	4.4	5.7
14	6.3	4.8	6.6	6.2	5.3	5.1	4.7	5.4	5.5	4.6	4.5	5.6
15	7.0	5.2	6.3	6.3	5.5	4.9	5.2	4.8	5.6	4.7	4.4	5.6
16	6.7	4.9	6.4	6.2	5.6	4.8	4.8	4.6	5.4	4.4	4.5	5.4
17	6.2	4.8	7.3	6.0	5.5	4.6	4.7	4.7	5.5	4.5	4.7	5.5
18	5.8	5.0	7.5	5.9	5.9	5.7	4.6	4.6	5.4	4.6	5.1	4.8
19	5.6	5.1	7.1	5.8	5.8	5.4	4.8	4.8	5.3	4.8	5.2	4.0
20	5.4	4.7	6.6	6.1	5.6	5.0	6.2	4.6	5.9	4.7	7.0	4.3
21	5.6	4.8	6.0	6.0	5.5	5.2	10.6	4.4	5.7	4.8	10.1	4.9
22	5.8	4.7	6.3	6.3	4.6	5.1	9.8	4.5	5.6	4.9	7.4	4.8
23	5.2	5.1	6.0	6.5	4.5	4.8	8.6	4.6	5.4	5.1	6.0	4.7
24	5.0	5.2	6.5	5.9	4.6	4.6	14.6	4.6	5.2	5.2	6.2	4.8
25	5.1	5.0	5.8	6.0	4.8	5.0	12.6	4.5	4.9	5.3	6.0	4.6
26	5.4	4.8	5.7	5.8	5.5	5.6	[1]17.0	4.6	5.1	5.0	5.7	4.9
27	5.2	4.7	5.8	5.7	5.2	6.3	12.5	4.7	4.8	4.8	5.2	[2]12.8
28	5.3	4.8	6.7	5.6	4.9	6.1	8.4	4.5	4.7	4.6	5.0	13.0
29	5.4	------	6.2	5.4	5.2	6.5	6.2	4.2	4.9	4.7	4.8	10.2
30	5.2	------	6.0	5.5	6.0	6.3	6.0	4.3	5.2	4.6	4.7	7.8
31	5.2	------	6.0	------	11.0	------	6.8	4.5	------	4.8	------	7.2
M'n.	6.1	5.1	6.2	6.9	5.6	6.1	6.8	5.4	5.8	4.7	5.3	6.0

CATAWBA RIVER AT CATAWBA, N. C.

Catawba—Wateree—Santee

[Flood stage, 8 feet]

1	4.7	5.4	5.3	3.5	2.3	4.4	4.3	4.1	3.6	3.6	3.8	4.4
2	2.6	5.6	5.2	3.5	4.5	4.2	3.5	4.2	3.6	2.3	3.8	3.9
3	4.8	5.5	5.3	2.3	4.4	4.4	2.3	4.3	3.2	3.8	3.7	4.1
4	5.3	5.2	5.2	5.0	4.6	3.6	3.6	4.3	2.3	3.6	3.6	2.4
5	5.5	3.8	4.2	4.9	4.6	2.3	3.8	4.3	2.7	3.4	3.5	4.6
6	5.6	2.3	2.3	5.2	4.5	4.3	3.7	4.2	3.4	3.4	2.3	4.4
7	5.3	4.8	5.6	4.1	3.9	4.5	4.1	2.5	3.4	3.7	3.6	4.4
8	3.8	5.5	4.3	3.8	2.3	4.6	3.9	4.1	3.5	3.5	3.9	5.9
9	2.4	5.5	4.3	3.4	4.3	4.6	3.4	5.8	2.6	2.3	3.8	4.9
10	5.0	5.6	4.9	2.3	4.3	4.7	2.3	5.8	3.4	3.8	3.7	5.1
11	5.4	5.5	4.6	5.1	4.4	3.8	3.7	5.5	2.3	3.9	3.7	2.4
12	5.5	3.8	3.4	5.1	4.5	2.3	3.3	5.4	3.6	3.5	3.5	4.4
13	5.5	2.3	2.3	5.2	4.5	4.0	3.2	4.1	3.4	3.6	2.4	5.0
14	5.5	4.8	3.9	4.6	3.7	4.4	3.5	2.3	3.5	3.6	4.0	5.7
15	3.9	5.3	4.5	4.3	2.3	4.3	3.5	4.9	3.3	3.5	4.3	5.3
16	2.3	5.6	4.4	3.4	4.2	4.4	3.5	5.7	3.4	2.3	3.9	5.3
17	4.8	5.6	4.4	2.4	4.6	4.5	2.3	5.6	3.6	3.7	3.8	4.4
18	5.3	4.9	4.2	4.3	4.7	3.8	3.5	5.5	2.3	3.8	3.6	2.4
19	5.2	4.7	3.5	4.2	4.3	2.3	3.6	4.3	3.6	3.5	3.5	4.4
20	5.5	2.3	2.3	4.3	4.5	4.2	3.7	4.0	3.7	3.8	2.4	5.6
21	5.3	4.7	4.0	4.3	4.0	4.1	3.7	2.3	3.6	3.6	4.3	3.3
22	2.7	5.1	4.6	4.3	2.3	4.3	3.5	4.5	3.5	3.4	3.7	4.4
23	2.3	5.5	4.2	3.8	4.2	4.4	3.2	3.7	3.5	2.3	4.2	4.3
24	4.9	4.9	4.1	2.3	4.3	4.1	2.3	4.2	3.6	3.5	3.8	3.5
25	5.6	4.0	3.5	4.4	4.6	3.2	4.2	3.6	2.3	3.6	3.7	2.4
26	5.6	3.4	3.7	4.6	4.5	2.3	4.2	3.5	3.9	3.6	3.5	3.3
27	5.4	2.3	2.4	5.1	4.0	3.7	4.2	3.4	3.6	3.9	2.4	4.2
28	4.9	4.5	4.2	4.9	3.5	3.7	4.3	2.3	3.7	3.7	4.1	4.5
29	3.7	------	4.5	4.5	2.3	4.0	4.3	3.5	3.5	3.4	3.9	4.5
30	2.3	------	4.9	4.0	4.5	4.4	4.4	3.4	3.4	2.3	4.0	4.5
31	4.8	------	4.1	------	4.5	------	2.4	3.6	------	3.7	------	4.1
M'n.	4.6	4.6	4.1	4.1	4.0	3.9	3.5	4.2	3.4	3.4	3.6	4.3

[1] Crest, 17.5 in early morning.

[2] Crest, 14.6 late evening.

[3] Crest, 14.9 at 4 p. m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT COLUMBIA,[1] S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 149.53 feet, m. s. l. Flood stage, 8 feet]

1939	January	February	March	April	May	June	July	August	September	October	November	December
1	1.6	1.1	2.5	1.7	1.0	1.8	1.9	1.8	2.0	0.9	1.8	1.6
2	2.0	1.2	2.8	1.5	2.6	1.9	2.3	1.9	2.0	.8	1.9	1.5
3	1.5	1.3	2.3	1.1	4.3	1.7	2.3	1.7	2.0	2.0	1.9	1.4
4	1.5	1.5	2.0	1.7	3.3	1.5	1.4	1.7	2.3	2.1	1.9	1.2
5	1.6	1.2	1.7	1.8	3.2	1.4	1.4	1.8	3.5	2.0	1.5	1.5
6	1.6	1.3	1.4	1.8	3.5	1.7	3.6	1.8	2.4	2.0	1.4	1.5
7	1.4	1.7	1.8	1.8	1.7	1.7	1.8	1.7	3.0	1.6	1.8	1.6
8	1.3	1.4	1.8	1.8	.9	1.7	1.5	1.7	3.3	1.5	1.7	1.6
9	.8	1.3	1.9	1.2	2.3	1.7	1.7	1.8	2.8	1.0	1.7	1.5
10	1.4	1.4	1.9	1.1	1.9	1.8	2.0	2.9	2.3	2.1	1.7	.8
11	1.5	1.3	1.9	1.8	1.8	1.7	1.7	2.4	3.2	2.2	1.8	.6
12	1.6	1.2	1.5	2.0	2.4	1.5	1.7	2.6	3.6	2.2	1.4	1.7
13	1.6	1.1	1.2	1.9	4.0	2.3	2.2	1.5	3.4	2.1	.7	1.7
14	1.3	1.2	1.8	1.9	2.4	1.8	2.6	1.4	2.0	2.0	1.8	1.6
15	1.0	1.5	1.8	1.8	3.4	1.8	1.9	1.6	2.2	1.2	1.8	1.6
16	1.0	1.6	1.8	1.7	3.8	1.8	1.5	1.6	2.0	1.4	1.8	1.5
17	1.2	1.7	1.8	1.5	4.0	3.0	.9	1.6	1.2	1.8	1.9	1.5
18	1.0	1.7	1.7	1.9	4.2	2.1	1.9	1.6	.8	1.9	1.7	1.8
19	1.5	1.1	1.4	2.0	4.8	3.1	1.8	1.5	1.9	1.9	1.5	1.8
20	1.2	1.0	1.2	1.9	2.6	1.8	2.3	1.4	2.1	1.9	1.2	1.6
21	1.6	1.7	1.7	1.9	1.4	2.2	3.3	1.0	1.8	1.7	1.7	1.5
22	1.2	1.9	1.7	1.9	2.6	2.4	1.6	3.3	1.7	.9	1.7	1.6
23	.7	1.8	1.8	2.7	2.0	4.6	1.6	1.7	1.7	.6	1.7	1.7
24	1.5	1.8	1.7	3.1	2.1	4.2	1.1	1.7	.7	1.8	1.6	1.4
25	1.5	1.7	1.8	3.8	2.0	1.8	2.0	1.8	.7	2.0	1.6	.9
26	1.5	5.0	1.8	4.2	1.9	1.9	1.7	1.7	1.8	1.9	.8	1.0
27	1.5	2.2	1.6	3.9	1.9	2.8	1.7	1.3	1.9	1.9	.6	1.6
28	1.5	2.5	1.8	2.8	1.2	1.9	1.8	1.1	2.1	1.9	1.6	1.6
29	1.4	------	1.7	2.2	1.5	2.6	2.2	2.3	1.9	1.3	1.5	1.6
30	.8	------	1.7	1.6	1.9	1.9	1.4	2.4	1.9	.7	2.0	1.6
31	1.2	------	1.8	------	1.9	------	1.6	2.5	------	1.8	------	1.5
M'n.	1.4	1.6	1.8	2.1	2.5	2.1	1.9	1.8	2.1	1.6	1.6	1.5

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m. s. l. Flood stage, 19 feet]

1939	January	February	March	April	May	June	July	August	September	October	November	December
1	3.4	6.3	15.9	6.5	4.5	3.8	2.3	3.7	3.9	2.5	3.1	3.1
2	3.0	5.2	[10]18.7	4.9	4.9	3.6	2.2	2.9	3.9	.9	2.9	2.3
3	3.8	4.8	16.3	5.0	5.1	3.8	3.2	3.8	2.6	3.3	2.5	2.6
4	3.7	5.5	13.5	4.7	4.4	3.2	2.6	3.8	2.3	3.4	2.5	1.9
5	3.4	9.5	9.0	4.6	4.3	3.1	2.9	3.9	3.6	4.0	2.6	3.0
6	3.8	9.0	7.1	4.3	4.5	4.2	6.4	3.8	3.4	3.2	1.9	3.4
7	3.7	7.7	6.5	4.5	3.3	3.6	5.7	3.1	3.5	3.1	2.4	3.0
8	3.7	10.7	6.1	4.6	3.7	3.6	4.6	3.4	3.5	2.6	3.0	3.4
9	3.2	8.0	5.5	3.6	4.8	3.2	4.8	3.1	3.6	1.7	2.9	3.4
10	4.0	7.0	5.2	3.5	5.2	4.0	4.6	3.6	3.2	3.8	2.8	2.4
11	3.7	9.9	5.0	4.6	5.7	3.1	4.1	3.5	2.5	2.9	2.8	2.5
12	3.7	8.7	4.6	4.4	4.9	2.3	3.2	3.6	3.6	2.8	2.3	3.1
13	3.8	6.9	4.7	4.4	5.0	2.5	3.0	4.6	3.5	2.9	2.6	2.8
14	5.9	5.3	5.1	4.1	4.1	3.8	3.7	4.2	3.3	2.9	2.9	3.1
15	7.0	7.0	4.8	4.1	4.4	3.5	3.2	4.7	3.1	1.6	3.2	2.8
16	5.2	11.2	4.7	3.6	5.2	3.5	2.3	4.4	3.0	2.9	3.2	2.7
17	4.4	12.5	4.7	3.6	4.8	3.6	1.9	4.1	2.5	3.0	3.5	2.6
18	4.5	9.2	4.6	4.6	4.7	3.2	3.3	3.3	1.9	3.2	3.2	2.1
19	4.4	5.7	4.1	4.8	5.2	3.2	2.9	9.0	2.8	3.2	2.3	2.8
20	4.4	5.0	4.4	4.7	4.1	3.6	3.4	[11]13.5	2.9	3.2	2.8	3.0
21	4.5	4.9	4.6	4.3	3.6	3.4	4.1	9.4	2.8	1.9	3.2	3.1
22	3.9	6.0	4.5	4.0	3.0	3.3	4.2	5.5	3.1	2.2	3.1	2.7
23	3.2	5.7	4.4	3.8	3.9	4.2	4.8	4.6	3.1	1.9	2.7	3.4
24	4.0	4.8	4.3	3.6	3.8	4.3	4.1	4.5	1.9	2.8	3.1	3.2
25	4.4	4.5	4.2	4.7	2.7	2.8	3.8	4.2	1.9	2.8	3.1	2.4
26	4.4	10.0	3.8	4.9	3.8	3.2	3.7	3.9	2.8	2.9	2.1	3.5
27	4.0	14.7	4.0	5.1	4.6	3.2	3.2	3.2	3.5	2.9	1.9	4.0
28	3.6	14.0	4.7	5.1	2.4	3.3	3.2	3.4	2.3	2.6	3.1	4.0
29	3.3	------	4.6	5.2	3.0	3.1	3.9	3.5	2.8	2.5	3.1	4.0
30	3.5	------	4.5	4.5	4.0	2.9	3.0	3.8	2.9	2.4	3.4	4.1
31	5.4	------	5.9	------	3.8	------	4.2	3.7	------	2.9	------	3.7
M'n.	4.1	7.8	6.5	4.5	4.2	3.4	3.6	4.5	3.0	2.7	2.8	3.0

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Flood stage, 14 feet]

1	6.5	10.2	[3]19.8	8.5	7.5	5.7	4.7	6.0	4.7	4.8	3.6	4.8
2	5.2	8.3	19.2	8.1	5.9	5.4	4.6	5.8	4.8	5.5	4.4	5.2
3	5.0	8.2	17.3	7.5	5.7	5.6	4.4	5.5	4.6	5.2	4.6	5.1
4	4.8	11.0	14.5	7.1	5.6	5.5	4.5	6.0	4.7	5.9	4.7	4.8
5	4.7	[4]14.2	11.9	6.2	5.5	5.6	7.4	5.8	4.5	4.7	4.6	4.6
6	4.6	11.1	9.8	6.0	5.6	5.4	8.6	5.6	5.0	4.5	4.4	4.5
7	4.7	14.4	8.5	5.8	5.7	5.5	7.2	5.5	4.8	4.8	4.1	4.4
8	4.8	[5]14.0	8.4	5.7	5.8	5.2	6.6	5.8	4.6	4.6	4.5	4.6
9	4.9	11.5	9.0	5.2	7.6	4.8	6.3	5.7	4.7	4.5	4.4	4.7
10	4.8	14.2	8.8	5.0	9.3	6.0	6.0	5.4	4.6	4.4	4.3	4.4
11	4.6	14.0	8.5	5.6	8.0	5.1	5.9	5.6	4.5	4.5	4.5	4.5
12	4.8	11.4	8.4	5.8	7.6	4.9	5.7	6.9	4.5	4.2	4.6	4.6
13	5.7	8.6	8.0	5.7	5.5	5.1	5.8	8.0	4.4	4.0	4.8	4.5
14	[2]11.8	8.8	7.2	5.8	5.6	5.8	5.6	7.1	4.6	4.5	4.7	4.6
15	8.7	13.0	6.5	5.6	7.0	5.4	5.5	7.0	4.7	4.3	4.6	4.7
16	7.5	15.8	6.1	5.4	5.6	4.9	4.8	5.8	4.5	4.2	4.8	4.8
17	5.6	[6]14.8	5.8	5.5	5.4	4.8	4.4	5.7	4.2	3.8	4.9	4.6
18	6.3	10.6	6.7	5.8	5.9	5.2	4.4	6.0	3.8	3.9	5.1	4.8
19	5.5	9.1	6.5	6.0	6.0	4.9	4.5	16.7	4.0	4.0	5.3	4.6
20	5.3	8.5	5.8	5.8	5.7	4.8	4.6	[9]17.0	4.1	4.1	4.8	5.1
21	5.5	8.7	5.6	5.6	5.6	4.7	6.5	11.8	4.2	3.8	4.7	4.9
22	5.1	9.4	5.5	5.6	5.4	4.6	9.0	7.5	4.1	3.7	4.9	4.8
23	4.8	8.4	5.3	5.5	5.1	4.7	7.2	6.7	3.9	3.8	5.2	5.0
24	5.0	7.7	5.4	5.4	6.0	5.0	6.0	6.2	3.8	3.7	4.8	5.1
25	5.8	6.5	5.1	5.3	5.8	4.8	5.1	6.0	3.7	3.9	5.1	5.2
26	5.1	14.5	5.5	5.6	7.4	4.7	5.8	5.8	4.1	4.0	4.8	6.0
27	4.8	[7]16.8	6.2	7.5	5.7	4.6	6.0	5.2	5.2	4.2	4.6	5.8
28	4.6	14.0	6.8	8.0	5.5	4.5	5.7	5.0	4.8	4.3	4.7	6.5
29	4.5	------	7.1	8.8	5.4	4.6	5.5	4.8	4.6	4.1	4.5	6.3
30	6.0	------	7.7	7.8	5.6	4.5	5.4	4.7	4.5	4.0	4.6	6.0
31	[3]11.7	------	11.7	------	5.5	------	5.0	4.6	------	3.8	------	5.8
M'n.	5.8	11.3	8.7	6.2	6.1	5.1	5.8	6.8	4.4	4.3	4.7	5.0

CATAWBA RIVER AT CATAWBA, N. C.

Catawba—Wateree—Santee

[Flood stage, 8 feet]

1	2.4	4.0	6.9	4.1	3.7	4.7	3.7	3.6	4.7	2.3	3.7	3.5
2	4.1	4.1	6.7	2.4	4.6	4.5	2.4	3.7	3.8	3.8	3.7	3.4
3	4.1	4.2	6.0	4.3	5.3	3.4	3.6	3.7	2.3	3.8	3.5	2.3
4	4.2	3.8	5.6	5.7	5.2	2.4	3.5	3.6	3.8	3.9	3.5	3.8
5	4.1	2.4	4.6	5.5	5.8	5.6	3.1	3.5	3.9	3.5	2.3	3.5
6	3.7	5.0	5.6	5.8	4.5	3.9	3.5	2.4	3.8	3.5	3.7	3.6
7	3.6	4.4	5.6	5.8	2.4	4.3	3.6	3.7	4.1	3.4	3.9	3.5
8	2.4	5.6	5.8	5.2	3.9	3.8	3.3	3.5	4.1	2.3	3.5	3.3
9	3.9	[12]5.6	6.1	2.4	3.8	4.1	2.4	3.7	3.9	3.7	3.7	3.3
10	3.9	6.0	5.6	4.1	4.0	3.8	3.5	3.8	2.3	3.5	3.5	2.3
11	3.8	4.1	3.6	5.7	4.0	2.4	3.5	3.8	4.3	3.6	3.1	3.6
12	4.3	4.1	3.5	5.6	3.5	3.5	3.4	3.5	4.2	3.6	2.3	3.6
13	3.7	6.3	5.0	5.7	3.9	4.5	3.5	2.4	4.3	3.4	3.2	3.7
14	3.5	6.1	5.8	5.6	2.4	3.6	3.5	3.7	4.1	3.4	3.5	3.8
15	2.4	5.8	5.6	4.0	4.0	3.8	3.2	3.5	3.7	2.4	3.5	3.6
16	3.8	8.5	5.5	2.4	4.1	4.5	2.4	3.5	3.5	3.9	3.5	3.5
17	3.9	6.4	5.7	4.9	4.4	3.5	3.7	3.7	2.3	3.8	3.5	2.3
18	3.9	5.9	3.7	5.6	4.3	2.4	3.6	6.4	3.7	3.4	3.3	3.7
19	3.8	3.4	3.2	5.6	4.1	3.6	3.6	3.9	3.6	3.5	2.4	3.8
20	4.0	6.0	3.9	5.8	3.5	3.5	3.5	2.4	3.7	3.5	4.0	3.8
21	3.5	6.0	5.6	5.6	2.4	3.6	3.5	4.7	3.8	3.5	4.3	3.8
22	2.5	5.8	4.8	4.6	3.6	3.8	3.3	3.9	3.5	2.3	4.1	3.7
23	4.5	5.7	5.6	2.4	3.9	3.7	2.3	3.8	3.5	3.9	4.3	3.1
24	4.2	5.4	5.6	4.9	4.0	3.7	3.8	3.7	2.3	3.5	4.1	2.4
25	3.9	3.5	5.2	4.3	4.1	2.4	3.9	4.3	3.6	3.4	3.4	3.5
26	4.2	2.5	2.4	3.7	3.7	5.7	3.7	3.7	3.5	3.5	2.3	3.5
27	4.0	5.1	4.2	3.9	3.7	3.5	3.6	2.4	3.6	3.5	4.3	3.6
28	3.5	[13]6.2	5.9	3.9	2.4	3.7	3.5	3.7	3.6	3.4	3.5	3.6
29	2.4	------	5.7	3.7	4.3	3.6	3.8	4.1	3.3	2.4	3.5	3.5
30	4.5	------	5.8	2.5	4.4	3.6	2.4	4.2	3.5	4.0	3.4	3.4
31	3.9	------	5.8	------	4.0	------	3.4	4.7	------	3.6	------	2.4
M'n.	3.7	5.1	5.2	4.5	3.9	3.8	3.3	3.7	3.6	3.4	3.5	3.4

[1] Readings furnished by the U. S. Geological Survey.
[2] Crest 12.6.
[3] Crest 11.9 during early morning.
[4] Crest 14.6.
[5] Crest 15.1 during early morning.
[6] Crest 16.2 during early morning.
[7] Crest 17.0 during early morning.
[8] Crest 20.0 during evening.
[9] Crest 18.0 during early morning.
[10] Crest 19.9 at 1 p. m.
[11] 13.7 at 11 a. m.
[12] 6.6 at 2:30 p. m.
[13] 8.6 at 3 p. m.

ATLANTIC SLOPE DRAINAGE—Continued

SALUDA RIVER AT COLUMBIA, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 149.53 feet, m. s. l. Flood stage, 8 feet]

1940	January	February	March	April	May	June	July	August	September	October	November	December	1941	January	February	March	April	May	June	July	August	September	October	November	December
1	0.8	1.4	1.1	0.9	1.6	1.6	0.6	1.5	1.4	1.8	1.7	2.2	1	3.0	1.6	1.8	1.5	1.6	2.2	2.5	2.0	1.0	1.8	2.6	0.8
2	1.6	1.4	1.3	1.3	1.7	.8	1.6	1.5	.8	1.6	1.7	2.8	2	3.4	1.4	1.4	1.5	1.5	.8	1.7	2.9	2.1	1.5	1.7	1.8
3	1.7	1.4	1.0	1.4	1.7	1.2	1.5	1.5	1.6	1.6	1.0	3.5	3	3.6	2.5	1.8	1.5	1.5	2.4	2.7	1.1	2.6	1.9	1.2	1.9
4	1.7	1.3	1.1	1.8	1.6	1.7	1.5	.7	1.7	1.6	1.2	3.1	4	3.1	1.4	1.7	1.5	1.0	1.7	3.3	1.7	2.6	2.0	1.9	2.0
5	1.7	1.1	1.5	1.7	1.3	1.7	.8	.5	1.8	1.6	1.7	3.2	5	1.6	1.6	1.7	1.7	.6	1.7	1.5	2.0	1.9	1.7	2.0	1.8
6	1.9	1.4	1.5	1.6	.7	1.7	.7	1.6	2.4	1.4	1.6	3.4	6	1.2	1.7	1.7	1.1	1.6	1.6	2.4	1.9	1.8	.8	1.9	1.6
7	1.4	1.4	1.0	1.0	1.6	1.6	.6	1.6	2.0	1.6	1.5	3.5	7	1.6	1.6	1.6	1.0	1.6	2.4	2.3	1.8	1.7	1.9	1.9	1.5
8	1.7	1.2	1.3	3.1	1.6	1.6	.6	1.6	1.2	1.6	1.5	2.3	8	1.6	1.6	1.7	1.5	1.6	1.0	3.2	1.7	1.5	2.0	1.9	1.3
9	1.8	1.2	1.4	3.3	2.8	1.6	1.7	1.7	.6	1.7	1.5	2.9	9	1.6	1.3	1.5	1.4	1.5	.6	1.8	4.0	2.0	2.2	1.6	1.8
10	1.7	1.2	1.1	1.4	2.3	1.5	1.8	1.5	2.3	2.3	1.5	3.2	10	1.6	2.3	1.2	1.5	1.5	1.7	1.9	1.9	2.6	2.1	1.4	1.9
11	1.7	1.4	1.0	1.5	1.8	1.9	1.6	.8	2.0	1.6	1.5	3.0	11	1.7	1.6	1.4	1.5	1.0	1.8	2.3	2.0	2.0	1.8	2.2	1.8
12	1.7	1.7	1.4	2.6	.9	1.6	1.2	.8	1.9	1.6	1.8	3.2	12	1.4	1.6	1.4	1.6	.6	1.7	1.8	3.1	1.9	1.4	1.8	1.9
13	1.6	1.2	1.6	1.7	1.2	1.6	1.4	1.7	1.9	1.5	1.8	3.3	13	1.5	1.6	1.8	1.2	1.7	1.9	1.5	2.2	3.0	.9	1.8	1.9
14	1.0	1.2	1.5	2.0	2.6	1.6	.8	2.0	1.9	.7	1.8	3.0	14	1.6	1.6	1.4	.8	1.7	1.5	1.6	2.0	1.2	1.7	1.9	1.6
15	1.6	1.4	1.6	1.0	2.2	1.6	2.2	1.7	1.0	1.8	1.6	2.5	15	1.6	1.6	1.5	1.6	1.8	1.3	1.8	3.4	.9	1.6	2.2	.8
16	1.3	1.5	1.3	1.8	2.4	1.6	1.5	1.7	1.6	1.8	1.5	2.8	16	1.6	1.0	1.3	1.6	2.7	.7	1.8	1.9	4.3	1.8	1.5	2.0
17	1.3	1.5	1.6	1.6	2.6	1.2	1.5	1.6	2.2	1.7	1.6	2.4	17	1.7	1.2	1.4	1.6	3.6	2.8	2.6	1.6	3.4	1.6	1.2	1.8
18	1.1	1.6	1.0	1.6	1.6	1.5	.8	1.0	2.1	1.7	.9	2.1	18	1.4	1.5	1.2	1.6	1.6	2.0	2.2	1.8	3.7	1.7	1.9	2.0
19	1.1	1.6	1.2	1.7	.7	1.5	.7	.8	2.3	1.8	1.6	2.2	19	1.3	1.6	1.1	1.6	1.4	2.3	1.8	1.7	3.3	1.5	1.9	2.0
20	1.4	1.7	1.2	2.8	1.0	1.3	.7	1.5	2.2	1.3	1.9	3.0	20	1.4	1.5	1.2	1.8	3.0	1.9	1.6	2.1	3.2	.8	1.8	1.7
21	1.4	1.4	1.1	1.6	2.2	1.4	.6	1.6	2.8	.7	1.8	2.7	21	1.5	1.6	1.5	1.4	3.1	3.0	1.5	1.8	1.6	1.5	1.7	1.6
22	.8	1.2	1.1	1.6	1.8	1.5	.5	1.5	1.7	1.9	1.7	1.7	22	1.3	1.6	1.5	1.6	3.1	1.2	1.7	1.7	1.4	1.8	1.9	1.3
23	1.5	1.1	1.2	1.6	1.6	1.6	1.4	1.9	1.6	1.8	1.7	1.5	23	1.5	1.4	1.2	1.6	3.1	.8	1.6	1.8	2.3	2.0	1.4	1.9
24	1.9	1.1	1.0	1.5	1.6	1.2	1.5	1.9	1.7	1.8	1.6	2.7	24	1.5	1.4	1.4	1.6	3.5	2.2	1.7	1.7	2.1	2.0	.7	1.8
25	1.5	1.0	.9	1.5	1.6	1.7	1.7	2.3	1.8	1.8	1.3	2.2	25	1.4	1.7	1.5	1.7	1.3	2.2	1.7	1.8	1.9	2.0	1.9	1.3
26	1.5	1.1	1.4	1.9	1.0	1.5	1.6	2.2	1.8	1.7	1.7	1.5	26	.9	1.6	1.4	1.4	1.8	2.6	1.7	1.7	1.9	1.6	1.9	1.6
27	1.6	1.1	1.5	1.6	1.4	1.6	1.6	4.3	1.8	.8	1.6	2.8	27	2.6	1.7	1.4	1.4	2.6	2.4	1.2	1.8	2.0	1.4	1.9	1.6
28	.8	1.4	1.5	1.5	1.6	1.4	.7	4.5	1.8	.9	1.6	4.6	28	1.3	1.7	1.5	.7	2.8	2.3	1.0	2.2	1.6	1.9	1.9	1.4
29	1.4	1.1	1.6	.8	1.6	1.5	.5	3.0	1.6	1.7	2.0	1.7	29	1.5	------	1.4	1.8	2.6	1.7	1.6	3.1	1.6	2.0	1.9	1.1
30	1.2	------	1.6	1.6	1.6	.7	1.6	1.8	1.5	1.7	2.5	.9	30	1.5	------	1.2	1.4	2.4	1.3	1.6	2.2	1.9	1.5	1.6	1.4
31	1.4	------	1.2	------	1.1	------	1.6	1.8	------	1.7	------	3.1	31	1.6	------	1.3	------	3.0	------	3.3	1.3	------	1.5	------	1.5
M'n..	1.4	1.3	1.3	1.7	1.6	1.5	1.2	1.7	1.8	1.6	1.6	2.7	M'n..	1.7	1.6	1.5	1.5	2.0	1.8	2.0	2.1	2.2	1.7	1.8	1.6

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m. s. l. Flood stage, 14 feet]

1	5.5	6.0	5.8	6.1	4.6	5.2	3.8	3.5	11.8	3.8	4.8	5.1	1	7.4	4.8	6.2	5.5	4.5	3.8	5.4	4.1	4.0	4.0	4.2	4.1
2	5.0	5.6	5.7	6.0	4.7	4.9	3.7	4.2	7.8	3.7	6.4	4.9	2	6.6	4.6	5.8	5.1	4.3	3.9	5.2	3.8	3.5	3.5	4.7	4.0
3	4.8	5.9	5.8	5.8	4.6	4.8	3.8	3.8	5.6	3.4	6.2	4.7	3	7.5	4.0	5.3	5.2	4.8	3.7	6.1	6.2	4.7	4.2	4.4	4.2
4	4.7	6.2	6.0	5.7	4.8	5.2	4.0	4.1	5.2	3.3	5.8	4.6	4	8.4	4.8	5.5	5.8	5.0	3.5	4.5	4.8	5.0	4.0	4.0	5.8
5	4.0	5.8	5.9	5.5	4.5	4.4	5.8	3.9	5.4	3.1	5.5	4.1	5	7.8	5.2	6.0	9.1	4.7	3.8	4.8	8.0	6.0	4.1	4.2	7.5
6	4.7	6.5	5.7	5.2	4.4	4.2	5.5	4.7	5.3	3.5	5.1	3.8	6	6.5	5.0	5.7	9.6	4.6	4.0	9.0	8.7	5.8	3.9	4.6	7.6
7	4.6	7.7	5.6	5.0	4.5	4.0	4.8	4.2	5.0	3.3	5.0	3.7	7	5.8	4.8	5.5	8.0	5.0	3.7	[1]8.4	6.0	4.7	4.0	7.5	6.0
8	4.5	7.2	5.7	5.9	4.3	3.8	4.6	4.0	4.8	3.7	4.8	4.2	8	5.6	5.3	7.4	6.8	4.8	3.5	15.0	5.9	4.4	3.6	4.5	5.6
9	4.7	6.8	6.2	5.6	4.1	4.3	4.7	4.8	4.7	3.8	4.9	4.0	9	5.5	4.7	8.2	7.2	5.1	3.6	[1]7.6	5.6	4.2	4.1	4.3	5.4
10	4.8	6.9	6.0	5.4	4.2	4.9	4.5	4.6	4.5	3.6	4.4	3.9	10	4.9	4.3	8.0	6.0	4.6	4.0	9.6	5.2	3.9	3.9	4.0	5.1
11	4.9	8.0	5.8	5.2	5.5	5.6	4.1	4.8	4.2	3.7	4.2	4.5	11	4.7	4.2	8.3	5.8	4.3	4.2	10.8	4.8	3.8	4.0	4.2	4.5
12	5.1	7.4	5.6	4.9	5.0	4.8	4.4	5.3	5.5	3.6	4.9	4.8	12	4.9	4.0	7.5	5.9	3.8	5.0	8.5	4.4	4.1	3.6	4.0	4.3
13	6.0	7.0	5.7	5.6	4.8	4.6	5.5	5.0	5.2	3.4	6.0	4.6	13	5.3	4.1	6.4	5.2	4.0	6.6	9.6	4.2	4.0	3.8	4.0	5.0
14	8.4	6.8	7.8	5.3	4.6	4.0	4.8	14.0	5.0	3.5	[3]13.0	4.9	14	5.0	5.0	6.0	4.8	4.1	6.5	12.8	3.8	3.6	3.5	3.8	4.8
15	11.2	6.4	11.8	4.9	4.5	4.5	4.2	[2]25.0	4.6	4.1	12.8	5.4	15	4.8	5.4	5.8	4.6	5.0	5.4	11.0	3.7	3.8	3.9	4.6	4.5
16	10.5	5.9	9.1	4.8	5.2	4.8	3.8	30.0	4.1	4.3	9.2	5.2	16	4.7	5.6	5.5	5.0	4.8	4.2	13.0	3.8	4.0	3.7	4.1	4.4
17	9.4	5.8	8.5	4.6	4.8	4.8	3.7	16.3	4.4	4.0	7.5	8.5	17	4.9	5.0	5.0	4.8	4.0	4.0	17.8	4.6	4.0	3.8	3.8	4.5
18	6.2	5.6	8.0	4.7	4.5	9.4	8.0	11.6	4.2	4.2	5.8	7.1	18	4.6	4.8	4.8	4.7	3.6	4.3	[4]19.7	4.0	3.9	4.0	3.9	4.8
19	5.8	12.7	7.2	4.8	4.1	5.9	8.9	8.0	3.8	5.1	5.2	6.8	19	4.8	5.8	4.7	4.5	3.8	4.1	13.6	3.8	3.5	3.5	4.0	4.6
20	5.7	13.0	6.5	5.4	3.8	5.0	7.6	6.5	3.9	5.3	5.0	5.7	20	5.0	5.1	4.9	4.2	3.5	3.8	10.5	4.6	3.6	3.9	3.8	4.5
21	5.6	11.0	6.2	6.6	5.0	5.8	6.4	5.8	3.7	5.2	4.9	6.8	21	4.7	4.8	5.0	3.8	4.0	4.0	11.8	8.0	4.1	4.0	4.1	4.2
22	5.5	9.2	6.0	6.4	4.8	5.6	5.8	5.2	3.6	4.8	4.8	5.8	22	4.6	4.7	4.7	4.1	3.8	3.9	10.0	5.0	3.9	3.9	4.3	3.8
23	5.6	7.8	5.9	6.0	4.7	4.8	4.6	4.9	3.8	4.6	4.7	5.2	23	4.4	4.6	4.4	4.0	3.9	4.1	8.0	4.8	3.8	4.1	4.1	5.8
24	5.8	7.5	5.8	5.8	4.6	4.6	4.7	4.8	3.5	4.5	4.1	4.9	24	4.5	5.1	4.5	4.6	3.6	5.4	6.3	4.6	4.0	4.0	4.0	[5]13.8
25	5.8	6.9	6.0	5.7	6.5	4.9	4.2	4.6	3.4	4.1	3.8	5.5	25	4.6	5.0	6.8	5.8	3.8	6.6	5.8	4.7	4.1	3.9	3.8	11.8
26	6.0	6.6	5.7	5.5	5.6	5.5	3.8	4.3	3.6	4.7	4.0	8.0	26	4.6	5.3	5.5	6.7	3.9	5.0	6.1	7.8	3.9	3.5	4.0	10.0
27	6.6	6.5	5.6	5.2	4.4	5.1	3.6	4.7	3.8	4.0	5.7	8.6	27	6.1	6.0	5.1	5.5	3.5	6.0	5.2	6.9	5.6	4.0	4.4	10.6
28	[6]6.2	6.2	5.5	5.0	4.2	4.8	3.8	4.8	3.7	3.5	5.0	9.2	28	5.7	5.8	5.8	4.4	3.5	[6]3	4.8	5.4	5.2	4.3	4.1	8.5
29	[6]6.0	5.9	5.7	4.8	4.5	4.6	3.7	4.6	3.5	3.6	4.8	7.4	29	5.1	------	8.0	4.7	3.8	5.5	5.0	5.2	4.7	[6]6.0	3.9	7.0
30	[6]6.8	------	6.0	4.7	6.9	4.5	4.0	5.5	3.4	3.8	4.7	6.5	30	5.0	------	7.8	4.6	4.0	4.8	4.6	5.1	4.4	5.4	4.0	6.4
31	6.6	------	7.1	------	5.8	------	3.6	11.0	------	4.6	------	5.8	31	5.3	------	7.5	------	4.1	------	4.4	5.0	------	4.5	------	5.6
M'n..	6.1	7.3	6.4	5.4	4.8	5.0	4.8	7.4	4.7	4.0	5.8	5.6	M'n..	5.5	4.9	6.1	5.5	4.2	4.6	9.6	5.2	4.3	4.1	4.2	6.1

[1] Frozen, but open at gage.
[2] Records furnished by U. S. Geological Survey.
[3] Crest 31.6 feet at 10 p. m.
[4] Crest, 14.0 feet late evening.
[5] Crest, 15.5 at 4 a. m.
[6] Crest, 19.0, during early morning.
[7] Crest 20.0, during early morning.
[8] Crest 7.2.
[9] Crest 6.4.
[10] Crest 14.2

ATLANTIC SLOPE DRAINAGE—Continued

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet]

1942	January	February	March	April	May	June	July	August	September	October	November	December
1..	5.5	4.6	6.4	6.0	4.4	4.0	7.0	5.5	4.1	3.9	3.8	4.6
2..	5.1	4.5	6.0	5.6	4.2	4.2	7.8	4.6	4.7	3.8	4.0	5.5
3..	5.8	4.9	14.0	5.3	4.8	3.9	8.0	4.0	4.5	4.0	4.1	7.0
4..	6.7	5.0	[2]11.8	5.0	5.4	5.0	5.5	3.8	5.0	3.8	4.0	5.6
5..	6.0	4.8	8.9	4.8	5.1	4.8	4.5	4.3	4.8	4.2	3.7	6.0
6..	5.5	4.9	9.0	5.1	5.0	4.6	4.8	5.0	5.7	4.0	3.6	6.5
7..	5.4	7.7	8.7	5.0	5.0	4.1	4.6	4.6	7.0	3.6	3.8	6.8
8..	5.1	8.5	8.8	4.7	4.8	3.8	4.5	4.8	[8]14.0	3.8	4.1	8.0
9..	5.0	8.0	14.0	4.9	4.8	4.0	5.0	5.0	10.1	3.6	4.0	9.0
10..	5.4	6.8	[3]16.1	6.6	4.5	5.8	4.8	4.0	7.8	3.7	4.2	7.8
11..	5.2	5.8	11.9	6.5	4.7	8.0	4.5	5.0	6.0	4.0	3.8	8.1
12..	4.8	6.0	9.8	7.2	5.0	9.7	5.0	5.7	5.2	4.1	4.0	5.9
13..	4.6	5.5	8.9	6.8	5.2	9.0	3.9	5.2	5.4	4.2	3.9	6.1
14..	4.5	4.8	8.0	6.5	5.0	7.2	4.1	4.8	5.7	3.8	3.8	6.0
15..	4.8	4.6	7.4	5.8	5.1	6.5	3.8	4.7	5.2	4.0	4.0	5.8
16..	4.6	4.5	8.0	5.4	6.2	6.2	4.0	4.8	4.9	4.0	4.4	5.7
17..	4.1	13.0	9.8	5.1	9.0	4.8	4.1	6.4	4.8	4.1	4.3	6.0
18..	4.0	20.5	8.8	5.0	8.5	4.5	4.0	8.5	5.0	3.8	4.0	4.7
19..	4.3	[1]17.4	9.0	4.2	8.0	5.0	3.6	[7]13.2	4.6	4.0	3.8	4.6
20..	4.0	13.3	6.9	4.6	5.2	4.6	3.5	9.9	3.5	4.2	3.8	4.8
21..	5.2	9.0	6.6	4.2	6.6	4.5	3.8	10.8	4.0	5.0	4.0	4.4
22..	5.0	8.4	[4]16.0	4.0	11.0	4.7	4.0	8.5	4.4	4.6	4.2	4.0
23..	4.7	7.6	11.9	4.3	[5]10.6	5.0	5.7	6.2	4.7	4.2	4.4	3.8
24..	4.6	7.8	11.0	4.1	9.0	4.8	7.0	4.5	4.0	3.9	6.8	6.0
25..	4.1	8.0	7.2	4.0	7.8	4.4	6.0	4.7	4.2	4.4	4.4	5.4
26..	3.8	7.9	6.4	3.8	6.5	4.5	5.8	4.8	4.4	4.8	4.0	5.0
27..	4.0	8.0	6.2	4.1	7.4	4.2	5.7	4.5	4.5	6.4	3.7	5.6
28..	4.1	7.5	10.0	4.4	6.0	4.0	7.8	4.4	3.8	5.0	3.8	5.5
29..	5.0	.....	9.6	4.0	6.1	6.0	[6]8.0	4.0	4.2	4.8	4.0	6.2
30..	4.6	.....	8.5	4.3	5.8	5.5	6.2	3.8	4.0	4.5	4.1	14.7
31..	4.8	.....	6.8	.....	4.8	.....	5.7	4.0	.....	4.2	....	[9]17.0
M'n..	4.8	7.8	9.4	5.0	6.2	5.2	5.2	5.6	5.4	4.2	4.1	6.5

1943	January	February	March	April	May	June	July	August	September	October	November	December
1..	13.0	7.7	5.8	6.6	7.2	5.8	10.7	5.6	4.1	3.8	3.7	4.7
2..	9.5	6.2	6.0	6.5	7.0	5.7	13.2	5.8	4.0	3.7	4.0	4.5
3..	8.7	7.8	6.3	6.2	6.8	5.4	13.0	5.7	3.8	3.8	3.8	4.4
4..	8.0	7.6	6.0	5.8	6.6	6.0	10.2	5.5	4.0	4.0	3.7	4.6
5..	7.4	8.4	5.8	6.0	6.7	5.8	7.8	5.8	4.1	3.7	4.0	4.3
6..	6.5	13.0	6.0	6.2	6.4	5.5	6.2	6.1	4.0	3.8	3.8	4.0
7..	6.3	[12]15.4	[13]11.7	6.1	6.2	4.3	7.6	5.0	3.8	4.0	4.1	4.1
8..	6.5	11.7	9.8	6.0	6.0	7.8	8.2	4.8	5.0	4.0	4.4	4.0
9..	5.9	9.8	8.1	5.7	5.7	5.5	8.8	5.1	5.2	3.7	7.8	3.8
10..	5.4	8.8	6.6	5.8	6.0	5.0	13.6	4.7	4.8	3.8	6.6	4.3
11..	5.0	8.7	6.0	6.0	6.2	6.2	[14]16.6	5.0	4.5	4.0	6.2	4.5
12..	4.9	8.5	5.8	6.3	5.8	5.9	10.5	5.8	4.6	3.9	6.4	4.4
13..	4.8	6.8	6.8	8.0	5.7	6.0	12.0	6.0	4.4	3.8	5.5	4.1
14..	4.5	7.2	6.6	7.7	6.2	6.0	11.8	[17]11.0	4.1	4.0	5.1	4.0
15..	4.1	7.4	6.5	7.2	5.9	5.8	9.0	6.4	4.0	3.7	5.0	5.1
16..	3.8	6.7	6.0	6.6	5.7	5.4	7.5	6.8	4.2	3.6	4.8	5.4
17..	4.4	6.4	6.4	6.2	5.4	5.1	7.1	6.6	3.9	3.8	4.5	5.0
18..	6.8	6.2	8.3	6.0	5.8	5.7	6.5	5.9	4.0	4.0	4.1	4.8
19..	19.4	5.8	10.5	9.4	5.6	5.5	7.4	5.4	3.8	3.9	4.0	4.2
20..	[10]19.6	6.0	10.0	[15]15.2	5.7	5.8	6.6	4.7	4.0	4.0	4.2	4.0
21..	15.0	6.4	10.8	14.7	5.4	5.4	6.3	5.0	6.0	4.0	4.0	3.8
22..	10.8	6.8	[14]16.4	9.2	5.2	5.2	6.4	4.8	7.7	3.8	4.1	3.7
23..	9.0	6.6	15.0	8.8	6.5	4.7	6.2	4.6	6.4	3.7	3.8	4.0
24..	6.4	6.5	10.9	9.0	7.8	4.5	6.0	5.0	6.0	4.1	4.0	3.8
25..	5.5	6.0	9.7	8.5	6.7	4.9	6.3	4.7	5.8	4.4	4.0	4.1
26..	6.8	5.6	8.0	7.7	6.0	6.0	5.8	4.5	4.4	4.2	4.1	6.6
27..	7.4	5.5	8.4	7.4	8.0	5.2	8.4	4.0	4.0	4.0	3.8	11.5
28..	13.0	5.7	7.8	6.8	7.4	4.6	8.0	4.2	3.8	4.1	4.0	10.0
29..	20.7	.....	7.6	6.7	6.5	10.4	6.8	5.0	3.7	3.8	4.1	8.8
30..	[11]20.4	.....	7.3	6.6	6.2	11.8	6.6	4.4	4.0	4.0	4.6	7.0
31..	11.8	.....	6.8	.....	6.0	.....	6.0	4.5	....	4.0	.....	6.4
M'n..	9.1	7.7	8.2	7.5	6.3	5.9	8.6	5.5	4.5	3.9	4.5	5.1

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m.s.l. Flood stage, 19 feet]

1942	January	February	March	April	May	June	July	August	September	October	November	December
1..	3.7	3.7	4.2	4.5	3.4	2.4	4.2	3.2	2.6	2.7	3.4	3.4
2..	3.8	2.5	2.6	4.5	3.1	4.1	5.0	3.8	3.2	3.0	3.3	3.5
3..	4.0	4.1	8.6	4.1	3.9	3.5	5.3	2.7	2.8	2.9	3.6	4.0
4..	4.5	3.4	10.4	4.2	2.9	3.4	4.8	3.5	3.2	2.9	4.2	4.1
5..	4.0	3.3	6.5	4.2	3.4	3.1	3.1	4.1	2.9	2.7	3.6	4.8
6..	4.2	3.4	5.2	3.3	3.4	3.1	3.2	3.8	3.7	2.7	3.6	3.9
7..	3.4	4.8	5.2	4.3	3.4	3.0	3.8	3.6	3.6	3.2	4.2	2.8
8..	3.6	5.5	5.1	4.8	3.1	3.4	4.0	2.5	8.0	3.0	3.1	4.7
9..	3.8	5.1	12.2	4.9	3.9	3.8	3.6	2.2	7.1	3.2	3.2	5.1
10..	3.4	4.7	14.4	8.3	3.5	4.7	3.8	2.8	5.3	3.2	2.8	5.1
11..	3.5	4.0	11.4	5.9	2.5	5.7	4.3	3.6	4.6	2.7	3.7	4.7
12..	2.9	4.1	7.2	4.4	3.1	7.2	3.1	3.2	4.5	2.5	3.5	4.6
13..	3.7	4.0	5.6	3.7	3.7	5.7	2.8	4.2	4.3	2.5	3.4	3.7
14..	3.0	3.9	5.1	5.2	3.6	6.2	3.9	4.2	3.1	3.2	3.3	3.7
15..	3.4	3.9	4.9	5.0	3.1	4.9	4.2	3.5	3.7	3.2	2.3	3.9
16..	3.6	2.6	5.4	5.0	4.1	4.2	3.9	4.0	3.3	2.9	3.2	3.3
17..	3.0	4.1	6.0	4.7	4.0	4.4	4.1	3.6	3.9	3.2	3.2	3.3
18..	3.2	14.5	6.4	4.8	5.5	4.1	3.4	5.2	3.7	3.6	3.2	3.9
19..	3.2	17.1	5.4	3.8	4.7	4.8	3.6	9.2	3.6	2.0	3.0	4.1
20..	2.8	11.3	4.8	2.9	4.1	4.6	2.8	7.5	3.5	2.3	3.4	3.8
21..	3.6	7.8	4.1	3.9	4.0	2.8	3.6	5.8	2.1	3.8	3.7	2.6
22..	3.7	4.9	11.6	3.6	5.3	3.9	3.6	6.2	3.1	4.2	3.1	4.0
23..	3.7	4.3	11.9	3.4	7.4	3.4	4.2	4.6	3.1	3.6	2.8	4.2
24..	3.0	4.3	8.8	3.5	6.0	2.9	5.0	3.0	3.1	3.8	4.2	4.0
25..	3.7	4.7	5.6	4.2	5.8	3.0	5.7	4.2	3.1	3.1	4.8	3.6
26..	2.5	5.0	4.9	3.5	4.5	4.0	5.1	3.8	2.7	2.6	3.8	3.0
27..	3.1	4.9	4.7	3.1	4.2	3.5	4.1	4.1	3.6	4.1	3.2	2.8
28..	3.7	4.7	5.6	3.9	4.5	3.6	4.6	4.3	2.7	4.4	3.6	3.1
29..	3.3	.....	7.0	3.1	3.9	2.5	5.7	4.1	3.6	3.6	2.7	4.0
30..	3.7	.....	5.6	2.7	4.0	4.3	4.7	2.1	3.9	3.4	2.8	5.6
31..	3.8	.....	5.1	.....	3.9	.....	4.1	2.4	.....	4.1	.....	12.8
M'n..	3.5	5.4	6.8	4.2	4.1	4.0	4.1	4.0	3.7	3.2	3.4	4.2

1943	January	February	March	April	May	June	July	August	September	October	November	December
1..	11.6	8.8	2.5	4.5	4.2	4.5	8.9	4.2	3.5	2.9	3.0	3.5
2..	6.8	5.5	4.0	4.3	4.2	3.4	9.3	3.2	3.0	3.0	3.5	2.9
3..	5.0	5.0	4.1	4.6	3.8	4.8	10.4	3.5	2.7	3.4	3.1	2.8
4..	4.5	4.8	4.0	4.2	4.3	4.3	7.9	3.0	3.6	2.6	3.5	3.5
5..	4.8	4.8	3.8	3.2	4.0	3.4	5.3	4.0	3.3	1.9	2.8	2.5
6..	4.3	6.0	4.3	4.2	4.3	3.3	4.5	4.1	3.4	3.1	3.3	2.7
7..	4.1	10.2	7.5	4.0	3.7	3.8	4.9	3.5	2.2	2.5	3.2	2.6
8..	4.1	9.4	7.0	4.3	4.1	4.1	4.7	2.8	2.9	2.5	2.7	3.6
9..	4.1	6.4	5.0	4.3	4.1	4.8	5.0	3.1	4.2	2.8	3.4	3.1
10..	4.0	5.2	4.5	4.3	3.2	4.0	8.0	2.7	3.7	2.5	4.6	3.2
11..	3.4	5.1	4.1	4.1	4.5	6.5	12.5	3.1	3.2	3.1	4.7	3.2
12..	4.2	5.0	4.1	4.0	4.3	4.8	10.1	4.6	2.7	2.5	4.2	2.8
13..	3.9	4.8	4.3	4.9	4.4	4.6	7.4	4.2	3.1	2.6	4.6	2.4
14..	3.8	4.5	4.2	4.8	4.2	4.1	9.4	6.7	2.4	2.8	3.4	2.2
15..	3.9	3.6	3.6	4.5	4.4	3.8	7.2	5.4	3.0	2.5	2.3	3.5
16..	3.7	4.6	4.1	4.3	4.1	3.7	5.3	4.5	2.8	2.5	3.1	3.4
17..	3.9	4.5	4.6	4.2	3.6	4.1	4.7	4.6	3.2	2.9	3.4	3.5
18..	3.7	4.2	4.5	4.1	4.5	3.5	4.2	4.2	2.5	2.5	3.3	2.2
19..	[18]15.8	4.5	6.2	4.2	4.1	4.1	3.9	4.3	2.9	2.5	3.3	2.8
20..	[19]18.8	4.3	5.9	7.7	4.4	3.7	4.7	3.9	2.4	2.9	3.1	2.9
21..	16.4	4.0	6.0	12.0	4.2	3.9	4.3	3.4	3.4	3.8	2.6	2.4
22..	11.4	3.5	[21]12.3	8.5	4.3	3.2	4.0	3.1	3.8	3.1	2.9	3.0
23..	6.4	4.0	14.0	5.8	4.1	4.2	4.7	3.9	4.3	3.2	2.3	3.0
24..	5.2	3.9	10.3	5.4	4.6	4.4	4.2	3.8	4.2	2.8	3.6	2.6
25..	4.4	4.1	6.5	5.2	4.8	3.1	3.9	2.2	3.1	2.8	3.5	2.7
26..	4.3	4.0	5.6	5.2	5.6	4.4	3.6	3.8	3.5	4.2	3.3	2.7
27..	4.1	4.0	5.2	4.7	4.5	3.4	4.5	3.6	4.1	3.7	3.5	6.2
28..	5.5	3.5	4.7	4.7	4.8	3.0	5.5	3.2	2.2	3.8	3.4	6.3
29..	[20]13.8	.....	4.9	4.2	4.4	3.9	5.0	3.9	2.6	3.5	2.5	5.2
30..	19.1	.....	5.3	4.5	4.3	6.9	5.3	2.9	3.2	4.1	2.8	4.7
31..	14.5	.....	4.8	.....	3.6	.....	4.4	3.0	.....	3.4	.....	4.1
M'n..	7.2	5.1	5.5	5.0	4.2	4.1	6.1	3.8	3.2	3.0	3.3	3.3

[1] Crest, 21.5 at 1 p.m.
[2] Crest, 16.0 during night.
[3] Crest, 16.8 during early morning.
[4] Crest, 16.3 during early morning.
[5] Crest, 16.6 during early morning.
[6] Crest, 14.7 during early morning.
[7] Crest, 17.5 during early morning.
[8] Crest, 20.2 during early morning.
[9] Crest, 13.6 during early morning.
[10] Crest, 15.6 during early morning.
[11] Crest, 15.1 during night.
[12] Crest, 16.7 at 11 a.m.
[13] Crest, 15.4 at 5 a.m.
[14] Crest, 12.0, during early morning.
[15] Crest, 19.3 at 10 p
[16] Crest, 19.4 at 12:0
[17] Crest, 18.6 at noon

ATLANTIC SLOPE DRAINAGE—Continued

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet]

1944	January	February	March	April	May	June	July	August	September	October	November	December
1...	6.0	5.5	10.0	11.8	8.0	6.1	4.8	7.0	4.5	[12]11.0	5.0	7.0
2...	6.2	5.4	8.4	10.5	7.1	5.8	4.6	8.8	4.1	9.9	4.7	6.6
3...	8.0	5.6	8.2	10.0	6.5	6.2	5.0	9.0	4.5	7.2	4.6	6.0
4...	15.0	5.2	7.8	8.2	6.8	6.5	4.8	8.2	4.4	6.0	4.5	5.8
5...	12.7	4.8	7.2	8.8	7.0	8.5	5.6	6.4	4.3	5.8	4.3	5.5
6...	9.6	5.0	6.0	8.7	7.1	8.0	5.5	5.8	4.2	5.5	4.0	5.4
7...	7.8	5.1	8.3	8.1	8.0	6.3	6.0	9.0	4.5	5.4	4.4	5.6
8...	7.1	5.3	[4]14.0	7.8	7.6	6.1	5.8	9.2	4.0	5.1	4.3	5.8
9...	6.8	5.7	11.0	7.7	6.5	6.4	7.1	7.5	4.7	4.8	4.0	6.2
10...	6.5	[1]13.6	8.2	7.5	6.0	6.2	6.0	5.8	4.4	5.3	4.6	5.4
11...	6.4	10.5	7.5	9.2	5.8	6.7	5.8	5.6	3.8	4.8	4.5	5.5
12...	6.2	11.0	8.4	12.0	5.6	6.4	5.5	5.0	4.0	4.7	4.2	7.8
13...	5.8	10.2	10.0	[8]16.5	5.1	6.8	6.4	5.4	4.1	5.0	4.0	6.5
14...	5.6	8.5	9.4	11.7	5.5	6.1	5.1	4.6	3.9	4.8	3.8	6.0
15...	7.7	15.0	7.6	11.0	6.0	6.0	5.8	5.5	3.8	4.8	4.1	5.8
16...	10.2	[2]13.5	8.0	12.4	7.0	6.3	6.0	5.6	4.0	5.0	4.2	6.0
17...	9.0	11.0	8.2	13.0	6.6	8.0	5.5	5.2	4.4	4.7	4.0	5.8
18...	7.8	12.0	7.6	10.8	6.3	6.6	6.4	5.0	3.9	4.6	3.8	4.8
19...	6.9	14.7	7.4	8.5	7.0	5.0	5.8	4.9	5.0	4.5	4.3	6.0
20...	6.6	11.7	[5]21.0	7.8	6.5	5.8	5.6	4.7	5.8	5.8	4.7	5.4
21...	5.8	10.5	25.1	8.6	6.4	5.4	6.0	4.6	6.0	10.5	4.6	5.5
22...	5.6	9.0	20.0	7.9	6.2	5.6	6.4	4.8	5.8	[12]11.4	4.4	5.7
23...	5.8	9.0	[6]17.0	8.8	5.8	5.5	6.1	4.4	5.5	8.2	4.0	5.8
24...	5.7	9.4	16.5	[9]12.8	5.9	5.2	6.0	4.3	6.0	7.6	3.8	5.6
25...	5.4	8.1	11.8	12.8	5.7	4.6	5.8	4.0	5.5	4.8	3.7	5.4
26...	5.6	9.2	10.5	9.9	10.5	3.8	5.5	4.1	5.5	4.6	3.5	5.0
27...	5.0	12.0	9.8	9.7	[11]10.8	4.0	5.4	3.8	5.6	4.5	3.3	4.8
28...	4.8	[3]14.7	9.5	[10]13.0	7.1	3.7	5.2	4.0	4.8	4.2	6.6	5.5
29...	5.0	12.6	10.4	10.2	8.0	4.5	5.0	5.0	4.6	4.0	9.6	5.2
30...	5.4	.....	17.9	9.1	7.0	5.0	5.5	4.8	5.5	3.8	8.5	5.4
31...	5.8	.....	[7]18.5	.....	5.4	.....	5.4	4.7	.....	4.1	.....	5.1
M'n..	7.0	9.4	11.3	10.2	6.8	5.9	5.6	5.7	4.7	5.9	4.6	5.7

CATAWBA RIVER AT CATAWBA, N. C.

Catawba—Wateree—Santee

[Elevation of gage zero, 746.49 feet, m.s.l. Flood stage, 8 feet]

1944	January	February	March	April	May	June	July	August	September	October	November	December
1...	3.0	3.5	6.1	[20]4.2	4.4	3.6	3.1	3.6	3.4	4.1	3.9	4.0
2...	2.2	3.2	4.1	2.1	3.3	3.5	4.3	3.5	3.4	6.4	3.7	3.5
3...	3.7	3.4	4.2	5.8	4.0	3.4	3.6	3.3	2.3	5.0	3.8	2.3
4...	3.4	3.9	3.2	6.1	3.9	2.3	3.3	3.5	3.5	4.6	4.1	3.6
5...	3.2	3.1	2.3	6.0	4.4	3.3	3.2	3.5	3.5	4.2	2.3	3.7
6...	3.3	2.3	3.4	5.1	4.5	3.2	3.3	2.3	3.5	4.0	3.7	3.7
7...	3.2	3.3	3.4	6.1	3.5	3.3	3.4	3.5	3.6	3.9	3.8	3.9
8...	3.2	3.3	3.6	4.0	4.7	3.4	3.3	3.5	3.5	2.3	3.8	3.8
9...	2.4	3.4	3.3	2.2	4.4	3.5	2.8	3.6	3.4	3.6	4.2	3.9
10...	3.2	3.4	3.3	3.2	4.0	3.8	3.3	3.6	2.3	3.9	4.1	2.3
11...	3.4	3.2	3.4	3.2	4.1	2.3	3.4	3.5	3.5	3.9	4.0	3.8
12...	3.4	3.2	2.4	5.5	3.7	3.3	3.5	3.5	4.1	3.9	2.3	3.8
13...	3.3	2.3	3.6	4.8	3.5	3.3	3.5	2.3	3.6	3.8	4.1	3.8
14...	3.5	3.7	3.4	3.9	2.4	3.3	3.7	3.8	3.4	3.6	3.8	3.8
15...	3.7	3.4	4.4	3.7	3.4	3.5	3.6	3.9	3.5	2.4	3.9	3.7
16...	2.8	3.4	3.5	3.0	3.9	3.3	2.5	3.6	3.5	3.9	3.9	3.9
17...	3.5	3.5	3.9	4.7	3.9	3.2	4.1	3.5	2.3	3.9	3.9	2.3
18...	3.7	4.4	3.8	6.1	3.5	2.3	6.4	3.8	[21]3.5	3.9	3.8	3.4
19...	3.6	3.4	2.3	5.0	3.5	3.3	4.5	3.6	3.9	3.9	2.3	4.0
20...	3.8	2.5	6.1	5.0	3.8	3.4	4.0	2.3	3.6	4.4	3.5	3.9
21...	3.5	3.3	6.1	3.6	2.3	3.5	4.2	3.9	3.7	3.9	3.8	3.6
22...	3.4	5.5	6.2	3.2	3.6	3.5	4.2	3.9	3.6	2.7	3.7	3.9
23...	3.3	6.1	6.2	2.4	3.5	3.5	2.4	3.9	3.6	6.2	3.5	3.6
24...	3.3	6.2	6.2	3.7	3.5	3.4	3.7	3.9	2.3	4.7	3.5	2.3
25...	3.5	6.2	6.2	4.6	3.6	2.2	3.8	3.7	3.2	5.5	3.6	2.4
26...	3.5	6.2	2.4	3.7	3.5	3.4	3.4	3.9	3.5	6.0	2.3	3.6
27...	3.8	2.9	5.5	3.6	3.5	3.5	3.5	2.3	3.7	5.9	[23]3.7	3.5
28...	3.2	5.4	6.1	3.2	2.2	3.5	3.6	3.6	3.6	4.2	4.1	3.5
29...	3.3	5.8	6.9	3.3	3.4	3.4	3.6	3.5	3.6	2.3	3.7	3.5
30...	2.3	.....	[19]9.7	2.2	3.5	3.2	2.3	3.5	[22]5.5	4.0	3.7	3.6
31...	3.3	.....	7.9	.....	3.4	.....	3.8	3.5	.....	4.0	.....	2.3
M'n..	3.2	4.0	4.6	4.1	3.6	3.3	3.6	3.5	3.6	4.2	3.6	3.5

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m.s.l. Flood stage, 19 feet]

1944	January	February	March	April	May	June	July	August	September	October	November	December
1...	4.0	3.4	6.8	12.7	5.6	4.0	3.4	4.5	3.2	3.5	3.1	4.8
2...	3.7	3.7	5.4	9.4	5.1	2.9	3.8	4.4	2.8	6.8	3.5	4.1
3...	3.6	3.0	4.9	6.6	5.0	3.4	3.0	5.9	2.2	5.0	3.2	4.1
4...	9.1	3.4	4.7	6.7	4.3	4.4	3.7	4.8	2.0	4.2	3.2	3.3
5...	[14]9.7	3.1	4.2	5.8	4.7	4.7	4.0	4.3	2.9	4.5	3.3	3.6
6...	6.5	3.5	4.2	6.0	5.0	6.3	4.1	4.3	2.2	4.4	2.7	3.1
7...	5.1	2.9	6.2	5.3	5.4	4.8	3.6	3.2	2.8	3.7	2.0	3.3
8...	4.6	2.8	8.5	4.9	5.8	4.0	3.3	5.7	2.9	2.7	3.4	3.4
9...	4.2	3.2	8.0	4.6	5.3	4.3	3.7	5.0	3.2	2.9	2.6	4.1
10...	3.9	4.8	5.8	4.4	4.6	4.0	3.9	4.1	2.7	2.5	2.6	3.9
11...	3.9	7.0	5.1	5.1	4.5	4.1	3.2	3.8	2.5	3.5	3.2	3.9
12...	4.0	6.2	4.8	5.2	4.5	4.3	3.6	3.2	2.0	3.6	3.3	4.0
13...	3.9	6.4	5.5	12.4	4.4	4.2	2.7	3.2	2.7	3.3	2.5	4.4
14...	3.9	5.4	6.2	10.3	4.2	4.1	3.4	3.7	2.5	2.9	2.6	4.0
15...	4.8	9.4	5.2	6.8	4.0	4.2	3.7	2.9	2.7	2.7	3.5	3.9
16...	6.0	11.1	4.6	7.8	5.1	4.7	3.8	3.6	3.5	2.6	3.4	3.8
17...	5.5	8.0	4.8	10.3	4.4	5.1	3.9	2.0	1.5	2.7	3.2	3.6
18...	5.1	7.2	4.4	7.6	4.0	4.5	2.9	1.9	2.5	3.5	3.5	2.6
19...	4.6	6.9	4.6	6.7	4.4	3.2	3.6	2.8	3.2	2.8	2.1	3.5
20...	4.3	8.5	17.4	6.0	4.9	4.2	3.4	2.7	3.6	3.6	2.5	4.0
21...	4.1	6.8	[15]23.5	5.3	4.7	3.7	2.5	3.2	3.3	4.5	3.5	2.9
22...	4.0	5.8	21.3	5.2	3.4	4.0	3.9	1.9	3.9	7.6	3.7	3.7
23...	3.4	5.2	[16]17.0	4.9	4.6	4.1	4.2	2.9	4.0	5.2	3.4	4.0
24...	3.0	5.7	[17]16.3	11.7	4.5	3.6	3.1	2.7	2.7	4.6	3.4	3.3
25...	4.0	5.4	15.0	11.5	3.4	3.4	3.2	3.2	2.0	4.3	3.2	2.8
26...	4.1	4.9	11.4	8.4	4.4	2.3	3.2	2.9	3.2	3.4	1.8	2.2
27...	2.9	6.0	6.5	8.3	6.6	3.5	2.9	1.9	3.4	3.7	2.7	3.3
28...	4.1	8.2	6.6	11.3	5.4	3.6	2.3	2.0	3.1	3.1	3.1	2.6
29...	3.4	9.0	6.6	10.4	3.4	3.4	1.9	2.9	2.6	3.5	4.5	3.5
30...	3.8	.....	11.0	6.8	4.2	2.6	3.7	3.2	3.2	2.4	5.2	3.5
31...	2.8	.....	[18]15.5	.....	4.2	.....	3.4	2.9	.....	3.2	.....	3.6
M'n..	4.5	5.8	8.8	7.6	4.6	4.0	3.4	3.4	2.8	3.8	3.1	3.6

CATAWBA RIVER AT CATAWBA, S. C.

Catawba—Wateree—Santee

[Elevation of gage zero, 443.53 feet, m.s.l. Flood stage, 11 feet]

1944	January	February	March	April	May	June	July	August	September	October	November	December
1...	2.6	3.2	5.0	4.9	5.1	3.5	2.9	2.4	2.9	7.5	3.2	4.3
2...	2.8	3.3	4.5	6.0	4.5	4.0	3.4	2.9	2.5	4.3	3.0	3.1
3...	3.2	3.0	4.0	5.6	3.5	3.8	3.6	3.1	2.5	7.5	3.8	3.5
4...	4.9	3.2	3.2	4.7	3.5	3.0	2.5	3.2	2.6	4.8	3.6	3.2
5...	4.5	3.0	3.0	5.3	3.6	3.2	2.6	3.1	2.4	4.9	2.4	3.0
6...	3.5	2.5	2.6	4.9	3.5	3.2	3.4	3.0	2.6	4.2	2.5	2.8
7...	2.8	2.8	4.0	4.6	2.6	3.5	2.9	3.0	2.9	4.6	3.5	3.0
8...	2.6	3.9	6.0	4.6	2.8	3.4	2.9	3.1	2.7	2.5	3.4	3.8
9...	3.5	3.5	4.2	3.6	3.2	3.4	2.7	3.3	2.7	2.7	3.5	3.2
10...	3.3	3.3	3.5	3.2	4.4	3.4	2.8	2.7	2.6	3.1	3.0	2.9
11...	3.2	3.0	3.0	3.4	4.0	3.0	3.0	2.6	2.5	3.1	3.0	3.1
12...	3.1	3.1	3.4	[25]7.8	5.0	3.1	2.6	2.6	2.9	4.9	2.8	3.4
13...	2.9	2.9	5.5	6.6	3.9	3.4	3.0	2.4	3.2	4.8	2.8	3.4
14...	2.6	3.4	3.5	6.9	3.5	3.2	3.4	2.5	2.9	4.0	2.9	3.2
15...	3.2	4.6	3.0	7.4	3.7	2.7	4.0	2.8	2.9	2.8	3.1	3.0
16...	3.8	4.0	3.0	3.6	3.6	2.8	3.5	2.7	2.6	2.9	3.2	3.0
17...	3.8	3.8	3.1	3.5	3.9	2.6	3.4	2.6	2.7	3.2	3.0	3.6
18...	3.5	4.8	2.9	3.5	3.1	2.6	4.1	2.5	3.0	3.4	2.7	2.7
19...	3.2	4.1	3.5	3.6	3.3	2.7	4.0	2.5	3.0	3.4	2.5	3.1
20...	3.1	4.5	[24]8.0	3.4	4.5	2.8	3.8	2.3	3.2	4.6	2.6	3.1
21...	3.0	5.1	11.3	3.6	2.8	2.9	4.5	2.5	3.1	[26]4.6	2.6	3.3
22...	3.5	4.5	8.2	3.5	2.3	2.6	3.3	2.9	2.9	4.0	2.8	2.8
23...	2.5	5.0	7.9	4.5	3.8	2.5	3.1	2.6	2.6	2.9	2.5	2.8
24...	2.6	4.6	7.2	5.0	3.5	2.4	2.8	2.4	2.5	7.2	2.6	2.7
25...	3.0	6.0	7.3	8.5	3.6	2.5	2.6	3.0	2.5	5.5	2.8	2.5
26...	3.1	7.5	4.2	7.0	3.0	2.6	3.2	2.5	2.5	6.0	2.6	2.8
27...	2.9	5.0	2.9	6.9	2.8	2.6	3.1	2.8	2.4	5.2	2.7	2.5
28...	3.0	4.9	3.0	6.0	2.9	2.6	3.1	2.9	2.2	4.0	3.1	2.6
29..	2.9	7.2	6.6	3.4	3.0	2.7	2.7	3.2	2.5	3.2	4.4	3.1
30...	2.5	.....	10.3	3.0	3.2	2.5	2.5	3.2	2.9	2.6	4.1	3.1
31...	2.6	.....	8.2	.....	3.8	.....	3.0	3.1	.....	2.5	.....	2.5
M'n..	3.2	4.2	5.0	5.0	3.5	3.0	3.2	2.8	2.7	4.2	3.0	3.1

[1] Crest, 14.0.
[2] Crest, 15.6 during early morning.
[3] Crest, 15.0 at 9 a.m.
[4] Crest, 15.0 at 4 p.m.
[5] Crest, 25.5 during night.
[6] 17.8 at 2 p.m.
[7] Crest, 19.0 during early morning.
[8] Crest, 17.1 during early morning.
[9] Crest, 14.0 during night.
[10] Crest, 14.5 during early morning.
[11] Crest, 12.0 during night.
[12] Crest, 10.0 during night.
[13] Crest, 12.2 during night.
[14] Crest, 10.4 early morning.
[15] Crest, 24.5 at 1:30 p.m.
[16] Crest, 15.8 at 1 p.m.
[17] Crest, 15.6 at 6 p.m.
[18] Crest, 16.5 at 3 p.m.
[19] First crest, 10.7 at 8 a.m.
Second crest, 10.2 at 11 p.m.
[20] Crest, 9.5 at 12:45 a.m.
[21] 5.2 at noon.
[22] Crest, 12.2 at 3 p.m.
[23] 4.7 at 2 p.m.
[24] Crest, 13.2 during late evening.
[25] Crest, 8.4 at noon.
[26] 5.5 at 2 p.m.

ATLANTIC SLOPE DRAINAGE—Continued

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet]

1945	January	February	March	April	May	June	July	August	September	October	November	December
1...	5.0	5.5	10.4	7.3	7.7	5.0	5.2	5.7	4.7	5.5	4.4	6.0
2...	5.4	5.3	9.5	7.5	8.2	4.8	5.6	5.5	4.6	5.7	4.0	5.8
3...	8.0	5.4	8.2	7.2	7.8	6.0	6.0	5.6	4.4	5.2	4.3	5.7
4...	8.0	5.5	8.6	6.2	6.0	4.5	5.8	5.4	4.5	4.8	4.8	6.0
5...	5.8	5.8	10.0	6.0	5.8	4.8	4.2	5.1	5.5	4.6	5.0	11.5
6...	5.5	6.2	8.2	5.8	6.2	5.0	4.4	5.0	5.8	4.7	4.6	[6] 15.4
7...	5.6	6.5	7.4	5.8	6.0	4.6	5.1	7.0	4.5	4.8	4.5	13.0
8...	6.5	6.4	7.5	5.6	5.7	4.2	4.8	6.3	4.8	4.6	4.8	9.8
9...	7.8	6.2	7.2	5.8	5.8	5.0	4.0	5.0	4.6	4.9	4.6	8.2
10...	7.1	6.0	6.5	5.7	5.8	4.8	4.2	5.8	4.5	4.5	4.0	8.0
11...	6.6	5.7	6.0	5.5	6.0	4.5	5.0	5.5	4.7	4.6	3.8	7.7
12...	6.2	5.5	5.8	5.8	5.7	4.7	4.5	5.4	4.4	4.1	4.1	6.8
13...	5.8	6.8	5.6	5.7	6.2	4.5	4.3	5.0	4.5	4.8	4.0	6.6
14...	6.1	[1] 15.0	5.5	5.8	6.8	4.5	4.4	4.8	7.0	4.4	4.4	6.7
15...	6.4	13.0	6.0	5.4	5.7	4.8	8.0	5.1	12.8	4.1	4.6	7.3
16...	6.0	11.5	5.8	5.5	5.6	4.6	12.3	5.3	12.7	4.5	4.3	8.4
17...	5.8	8.6	5.9	5.6	5.5	4.5	11.0	5.0	18.4	4.3	4.4	7.1
18...	5.7	10.0	5.6	5.8	5.0	4.4	8.7	8.5	24.6	4.4	4.2	6.8
19...	6.1	[2] 11.6	5.4	[3] 8.8	6.1	4.6	7.1	5.8	[4] 28.5	4.0	3.9	7.4
20...	9.0	9.8	5.0	8.0	5.8	4.5	5.8	4.8	24.8	3.8	4.0	7.6
21...	8.5	9.0	6.0	7.4	5.6	4.4	6.0	5.0	13.0	4.1	4.2	7.1
22...	6.6	8.8	7.4	6.5	5.3	4.6	5.8	4.8	9.9	4.0	4.4	7.0
23...	6.5	11.8	6.5	5.8	5.2	4.5	6.0	4.8	7.1	4.4	4.5	6.8
24...	6.2	12.0	6.3	6.5	5.0	4.2	6.8	4.7	8.0	4.1	6.9	6.7
25...	5.8	11.1	6.0	11.0	4.8	4.4	6.5	8.0	7.6	4.0	6.2	9.2
26...	6.6	6.8	5.8	[5] 13.6	5.0	4.8	5.5	7.4	7.4	5.8	6.0	[7] 11.5
27...	5.5	8.6	8.0	11.8	6.6	4.6	5.8	6.6	6.5	5.1	5.8	18.4
28...	5.1	8.0	9.3	8.2	7.8	4.5	5.5	5.8	6.1	5.0	5.7	11.7
29...	4.8	.....	9.5	8.5	6.4	4.3	5.4	5.2	5.9	4.8	5.5	14.2
30...	5.0	.....	8.8	8.0	5.8	4.4	6.0	4.8	5.8	4.5	5.8	[8] 17.8
31...	5.4	.....	7.2	.....	5.5	.....	5.8	4.5	.....	4.7	.....	15.0
M'n..	6.2	8.4	7.1	7.1	6.0	4.6	6.0	5.6	8.9	4.6	4.7	9.3

CATAWBA RIVER AT CATAWBA, N. C.

Catawba—Wateree—Santee

[Elevation of gage zero, 746.49 feet, m.s.l. Flood stage, 8 feet]

1945	January	February	March	April	May	June	July	August	September	October	November	December
1...	3.4	3.5	6.1	2.3	4.1	3.8	2.3	3.2	3.3	3.3	3.7	3.2
2...	3.9	3.6	6.0	3.7	4.2	3.8	2.3	3.6	2.3	3.4	3.7	2.3
3...	3.6	3.5	5.4	5.1	5.1	2.3	2.3	4.2	3.2	3.4	3.5	3.2
4...	3.7	2.3	2.4	4.6	4.3	3.8	2.2	3.8	3.2	3.5	2.3	3.2
5...	3.7	3.8	4.2	4.4	4.2	3.7	2.6	2.3	3.2	3.4	3.1	3.7
6...	3.5	3.5	5.5	4.2	2.3	4.0	2.8	3.2	3.3	3.3	3.2	3.4
7...	2.3	3.5	5.6	3.9	3.4	4.0	2.3	3.5	3.3	3.4	3.7	3.3
8...	3.5	3.5	5.6	2.3	3.6	3.6	2.6	3.8	3.2	3.4	3.6	3.1
9...	4.0	3.6	5.4	3.5	4.3	3.4	3.2	3.7	2.3	5.0	3.4	2.4
10...	3.6	3.9	5.4	3.6	4.2	2.3	3.2	3.5	3.2	3.4	3.2	3.2
11...	3.7	2.3	2.4	3.5	4.2	3.4	3.3	3.6	3.2	3.8	2.3	3.2
12...	5.1	3.4	5.6	3.6	3.6	3.6	3.1	2.3	3.2	3.6	3.2	5.5
13...	3.8	[11] 3.7	4.8	3.6	2.3	3.7	3.2	3.6	3.1	3.5	3.1	4.3
14...	2.3	3.6	4.3	3.5	4.0	3.4	3.2	3.6	3.3	2.4	3.1	4.4
15...	3.4	3.6	5.2	2.3	4.1	3.4	2.3	2.8	3.2	3.2	4.0	3.8
16...	4.5	4.4	5.8	3.2	4.1	3.2	3.1	3.1	2.3	3.5	3.1	2.3
17...	5.2	4.4	5.4	3.5	[12] 4.3	2.3	3.2	3.1	6.4	3.5	3.1	4.0
18...	5.1	2.9	2.4	3.6	4.1	3.4	3.2	3.2	[13] 23.0	3.5	2.2	4.1
19...	4.6	5.6	5.3	3.5	4.1	3.6	3.2	2.3	15.1	3.9	3.2	3.5
20...	4.7	4.7	5.4	3.6	2.3	3.4	3.0	3.2	8.4	3.4	3.1	4.3
21...	2.3	4.7	5.5	3.6	4.1	3.8	3.3	3.4	6.8	2.2	3.1	4.1
22...	3.6	5.0	3.9	2.3	4.4	3.7	2.3	3.5	6.0	3.1	3.3	3.5
23...	3.6	5.4	3.8	3.4	4.4	3.2	3.1	3.4	5.1	3.4	3.2	3.4
24...	3.7	5.8	3.8	3.5	4.4	2.3	3.2	3.7	5.5	3.2	3.4	2.5
25...	3.9	2.5	2.3	4.2	5.1	3.2	3.4	3.7	5.9	3.5	2.3	2.5
26...	3.6	3.4	3.8	5.5	5.1	3.4	3.2	2.3	5.9	3.7	3.4	3.6
27...	3.6	6.1	4.0	4.9	2.5	3.4	4.7	3.2	5.0	3.3	3.5	3.4
28...	2.3	6.0	4.0	4.9	3.9	3.5	3.5	3.8	4.1	2.3	3.5	4.3
29...	3.1	.....	4.6	2.4	3.8	3.6	2.3	3.8	3.2	3.1	3.3	4.9
30...	3.9	.....	4.6	4.1	3.9	3.3	3.2	3.8	2.3	3.1	3.4	3.8
31...	3.8	.....	4.6	.....	3.8	.....	3.6	3.2	.....	3.6	.....	6.3
M'n..	3.7	4.1	4.6	3.7	3.9	3.4	3.0	3.3	5.0	3.4	3.2	3.6

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m.s.l. Flood stage, 19 feet]

1...	1.8	3.6	6.5	4.5	4.6	3.0	3.1	3.9	2.6	3.2	3.4	3.4
2...	3.8	3.7	6.4	3.9	4.5	3.1	2.6	3.2	2.3	4.1	3.5	3.6
3...	4.5	3.5	5.2	4.3	4.2	3.0	3.4	3.5	2.0	3.8	3.3	3.3
4...	4.4	3.1	4.7	4.2	4.2	2.9	2.6	3.8	3.3	3.5	3.3	3.5
5...	4.0	3.0	4.1	4.0	4.1	2.5	2.5	3.5	3.2	3.5	2.7	4.2
6...	3.6	4.1	5.6	4.0	3.9	3.0	1.8	3.9	2.8	3.4	3.5	9.2
7...	3.8	4.4	5.0	4.0	3.2	2.2	4.1	4.7	3.0	3.1	3.0	9.6
8...	3.1	4.2	4.6	3.5	3.9	3.1	3.6	4.3	3.5	2.2	3.5	6.9
9...	4.5	4.2	4.4	3.2	3.7	3.1	2.5	4.0	2.9	3.0	3.3	5.2
10...	4.6	3.8	4.3	3.9	3.2	3.8	2.9	3.1	2.9	3.1	2.8	4.2
11...	4.2	3.7	4.1	3.9	3.6	3.8	3.2	3.3	3.8	3.5	3.0	4.2
12...	3.8	3.0	3.5	3.7	3.3	3.6	3.2	3.0	3.3	3.1	2.9	4.6
13...	3.8	3.9	3.9	3.4	3.5	3.2	2.9	1.3	3.0	3.1	3.3	4.0
14...	4.4	9.4	3.9	3.4	2.5	3.2	3.2	3.2	5.0	3.0	3.0	4.3
15...	3.5	9.8	4.0	3.2	4.2	3.3	4.0	3.3	11.2	2.2	2.5	4.2
16...	3.8	7.7	4.0	1.5	3.9	2.9	5.7	2.8	9.8	3.7	2.6	4.7
17...	3.9	5.4	4.0	2.9	3.4	2.6	7.1	4.1	16.8	3.5	3.3	4.8
18...	3.7	4.9	3.9	3.6	3.9	2.5	6.5	4.2	22.8	3.5	3.0	4.4
19...	3.7	6.9	2.9	4.6	3.8	2.6	5.1	4.5	[9] 23.2	2.2	2.0	5.1
20...	4.9	6.2	3.7	4.7	3.7	2.8	4.3	2.5	24.0	3.1	3.0	4.9
21...	5.4	5.4	4.1	4.4	2.7	3.1	4.0	3.5	15.5	3.4	3.6	5.2
22...	4.1	5.2	4.2	4.1	3.6	3.2	4.1	3.2	8.9	2.8	3.4	4.3
23...	4.1	5.4	4.5	3.7	3.2	3.2	3.4	3.2	5.0	3.2	3.4	3.9
24...	3.9	7.7	4.1	3.9	3.2	3.4	4.3	2.8	4.8	2.9	4.1	4.1
25...	3.9	6.5	4.0	3.5	3.3	2.5	4.1	3.8	4.6	3.5	3.9	4.2
26...	3.8	5.3	2.2	8.4	3.0	2.2	3.5	4.3	4.5	3.5	2.0	11.6
27...	3.9	5.0	3.8	8.3	3.1	2.8	3.7	2.7	4.2	3.4	3.4	[10] 15.3
28...	3.3	5.0	5.5	6.2	4.0	2.4	3.5	3.1	4.1	3.9	3.7	12.7
29...	3.3	.....	5.8	4.6	4.1	2.9	3.8	3.0	3.9	2.9	3.4	10.4
30...	3.4	.....	5.1	4.3	3.7	2.9	3.9	3.2	4.0	3.3	3.7	13.4
31...	3.3	.....	4.7	.....	3.3	.....	4.1	2.3	.....	2.9	.....	13.8
M'n..	3.9	5.2	4.4	4.2	3.5	3.0	3.8	3.4	7.0	3.2	3.2	6.4

CATAWBA RIVER AT CATAWBA, S. C.

Catawba—Wateree—Santee

[Elevation of gage zero, 443.53 feet, m.s.l. Flood stage, 11 feet]

1...	2.9	3.7	6.9	2.6	2.9	2.8	2.8	3.5	3.0	3.0	2.9	3.4
2...	3.8	3.4	3.5	2.7	3.1	3.0	2.8	3.4	2.5	3.3	2.8	2.5
3...	2.9	3.1	3.3	3.5	3.3	2.9	3.0	3.5	2.8	4.0	3.0	2.5
4...	3.0	2.9	3.1	3.5	3.4	2.8	3.1	3.5	2.8	3.9	3.2	3.4
5...	3.8	3.2	5.0	3.3	3.2	3.2	2.5	2.9	3.3	3.7	3.4	4.5
6...	3.5	2.8	4.0	3.2	2.8	3.0	2.8	3.0	2.8	3.2	3.1	3.5
7...	3.1	3.0	3.8	3.0	2.8	3.2	2.9	3.3	3.0	2.8	3.9	3.8
8...	3.3	3.2	5.8	2.8	3.3	3.1	2.7	3.1	2.6	2.7	4.1	3.6
9...	4.5	3.0	4.5	2.9	3.5	3.1	2.4	3.6	2.5	4.3	3.8	2.9
10...	4.0	3.1	4.9	2.8	3.4	2.4	2.5	3.4	2.4	3.7	3.1	3.3
11...	4.0	2.5	4.1	2.9	3.3	2.6	2.8	3.2	2.7	3.8	2.4	5.0
12...	4.4	2.6	3.6	3.0	3.8	2.9	3.0	2.3	3.0	3.8	2.5	4.2
13...	4.4	3.4	3.8	3.0	3.4	2.8	3.1	2.8	2.8	3.2	2.8	4.9
14...	3.5	5.8	3.9	2.8	3.1	2.6	2.5	3.1	3.6	2.4	3.8	5.3
15...	3.3	4.5	5.2	2.8	3.4	3.2	3.0	3.1	4.1	2.5	3.9	5.0
16...	5.1	3.2	4.7	2.7	3.3	3.0	3.9	2.5	3.3	3.1	3.7	3.2
17...	4.4	3.0	4.0	3.5	3.8	2.6	4.1	3.2	14.0	3.0	3.0	2.7
18...	4.0	3.0	3.5	3.2	4.2	2.5	4.3	3.0	20.8	4.1	2.7	3.9
19...	4.5	4.5	3.6	3.0	3.9	2.8	4.4	2.9	[14] 23.0	4.1	2.9	5.4
20...	4.1	5.0	4.3	2.9	3.0	3.3	3.7	2.8	16.1	3.0	3.5	5.1
21...	3.2	4.9	5.5	2.7	2.9	3.1	2.8	3.2	8.8	2.5	3.5	4.1
22...	3.3	5.2	5.0	2.5	3.0	3.3	2.7	4.5	4.7	2.4	3.4	3.0
23...	2.8	7.2	4.6	2.5	3.0	3.2	2.8	3.9	3.6	3.3	3.0	2.9
24...	2.6	3.5	3.6	3.1	2.9	2.8	3.1	3.6	3.7	3.5	3.0	2.7
25...	2.7	3.1	2.6	3.4	3.0	2.9	3.0	3.1	6.5	3.8	2.4	.....
26...	4.5	3.0	2.8	5.0	2.8	3.0	2.6	3.0	3.6	4.1	2.6	5.5
27...	3.9	5.0	3.3	3.8	2.7	2.9	3.1	3.3	5.0	3.5	3.3	7.6
28...	3.2	6.1	3.6	3.5	2.8	3.1	3.0	2.9	3.9	2.7	3.3	4.6
29...	2.7	.....	3.8	3.0	3.0	3.0	2.5	3.1	3.4	2.6	3.4	10.2
30...	3.2	.....	3.2	3.1	2.9	2.5	2.7	3.0	3.1	3.0	3.4	6.0
31...	3.4	.....	2.9	.....	2.9	.....	2.9	3.2	.....	3.3	.....	4.3
M'n..	3.6	3.8	4.1	3.1	3.2	2.9	3.0	3.2	5.6	3.3	3.2	4.3

[1] Crest, 15.3 at 6 a.m.
[2] Crest, 12.5 during night.
[3] Crest, 10.0.
[4] Crest, 14.0 during early morning.
[5] Crest, 26.8 during afternoon.
[6] Crest, 15.6 at 11 a.m.
[7] Crest, 19.2 during night.
[8] Crest, 18.2 during night.
[9] Crest, 24.3 at 11:30 p.m.
[10] Crest, 16.5 at 1 p.m.
[11] 5.4 at 3:30 p.m.
[12] 6.2 at 1 p.m.
[13] Crest, 24.6.
[14] Crest, 23.2 at 5 a.m.

ATLANTIC SLOPE DRAINAGE—Continued XL-11

SALUDA RIVER AT CHAPPELLS, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 360.79 feet, m.s.l. Flood stage, 13 feet]

1946	January	February	March	April	May	June	July	August	September	October	November	December
1...	9.4	8.8	9.0	4.2	6.1	5.6	3.6	4.3	4.0	2.8	4.1	1.9
2...	9.5	8.4	8.1	8.6	6.2	6.4	2.8	4.5	2.4	2.8	3.6	2.1
3...	8.5	4.1	4.0	5.9	6.2	6.2	2.7	3.3	2.9	2.5	1.8	5.1
4...	8.6	4.5	1.1	3.7	3.1	6.1	4.1	1.1	3.0	2.7	2.1	5.1
5...	8.1	8.1	9.0	9.2	5.7	6.0	3.9	2.7	3.4	2.7	3.5	5.3
6...	4.8	8.7	3.2	8.7	6.8	6.2	4.0	4.0	3.2	1.7	3.6	5.3
7...	13.5	9.1	9.2	4.0	8.7	6.2	4.0	4.1	3.9	1.6	3.2	4.7
8...	[1]20.1	8.9	9.3	5.1	8.4	5.5	2.7	4.4	1.8	[5]3.0	3.4	1.9
9...	21.6	8.2	8.8	6.3	8.5	3.8	4.1	4.5	1.8	6.7	3.8	2.0
10...	19.0	6.1	3.8	6.5	8.2	5.5	4.2	4.0	2.8	8.0	1.6	3.9
11...	16.1	6.1	4.6	6.5	8.0	3.3	1.2	4.0	2.9	4.5	2.1	3.6
12...	14.1	8.8	9.0	6.0	4.2	3.5	4.1	2.5	3.2	3.4	3.7	3.5
13...	12.2	11.5	7.5	8.6	5.5	3.8	3.6	4.3	3.1	2.5	3.6	3.7
14...	3.8	[3]11.0	9.1	4.0	7.5	3.3	4.1	4.4	3.4	2.0	3.6	3.7
15...	[2]13.4	9.7	10.6	5.4	7.7	3.6	3.4	5.0	1.5	2.9	3.7	1.8
16...	12.2	7.9	9.0	5.8	4.2	4.2	4.1	6.2	1.5	2.8	3.5	3.2
17...	15.6	4.7	8.3	9.4	8.2	3.9	1.2	3.3	2.8	3.0	1.7	4.2
18...	10.9	4.7	7.5	8.7	8.8	4.1	1.3	4.1	2.7	2.9	2.8	3.8
19...	8.3	[4]9.2	10.8	6.8	3.8	3.8	4.4	2.2	3.2	2.6	4.3	3.8
20...	10.2	13.4	10.2	7.5	5.7	4.1	3.6	2.9	3.3	1.7	4.8	4.1
21...	10.4	13.1	9.7	1.4	7.2	1.0	4.0	3.7	2.9	2.0	3.4	3.0
22...	8.5	8.9	9.7	6.0	6.1	3.5	2.4	3.1	1.5	3.0	5.2	2.0
23...	8.5	8.1	9.0	5.7	5.8	4.3	7.6	3.1	1.6	3.1	5.0	1.9
24...	8.7	4.1	4.4	5.8	5.7	3.6	4.5	3.3	3.0	3.4	2.1	1.8
25...	8.6	5.6	5.2	5.7	5.3	3.2	1.1	4.4	3.1	3.1	1.9	1.6
26...	8.3	9.1	9.1	10.5	4.3	4.5	4.1	2.6	3.2	3.2	5.2	1.7
27...	4.2	8.7	9.5	9.8	6.0	4.6	2.6	3.1	3.5	1.8	5.5	3.1
28...	4.1	8.8	6.9	4.5	6.3	4.7	4.1	3.0	3.0	1.9	5.1	3.4
29...	8.2	.....	9.6	5.3	6.4	4.1	2.6	3.1	1.7	3.9	4.9	1.8
30...	8.4	.....	8.1	6.0	6.1	4.1	4.3	3.0	1.5	4.8	4.9	1.8
31...	9.7	.....	4.3	.....	6.1	.....	4.3	4.3	.....	4.5	.....	3.4
M'n..	10.5	8.4	8.0	6.8	6.6	4.6	3.9	3.7	2.7	3.1	3.6	3.2

CONGAREE RIVER AT COLUMBIA, S. C.

Congaree—Santee

[Elevation of gage zero, 113.12 feet, m.s.l. Flood stage, 19 feet]

1946	January	February	March	April	May	June	July	August	September	October	November	December
1...	11.4	4.9	4.7	5.2	5.3	3.6	2.6	4.1	3.0	3.1	3.5	3.8
2...	8.6	5.5	4.6	5.1	4.9	4.1	2.8	6.4	3.4	3.6	3.4	3.3
3...	6.3	5.0	4.4	5.0	4.8	4.1	4.2	4.7	3.1	2.9	3.6	3.7
4...	5.6	4.7	4.3	5.3	5.9	4.3	4.7	4.3	3.0	3.1	3.0	4.0
5...	5.3	4.8	4.4	4.8	7.2	4.0	4.5	3.7	2.7	2.7	3.7	3.8
6...	4.9	4.9	4.3	5.1	8.5	4.5	4.3	4.5	3.5	3.0	3.2	3.8
7...	5.1	4.8	4.4	4.5	7.5	4.1	4.3	4.2	3.2	2.5	3.5	5.3
8...	12.8	4.5	4.3	4.6	6.0	4.1	3.6	3.9	2.5	3.7	3.4	3.2
9...	[9]17.9	4.9	4.3	4.5	5.1	3.6	3.7	4.3	2.8	5.1	3.0	3.0
10...	16.9	6.4	4.4	4.9	5.0	3.4	4.2	3.9	2.6	9.7	3.5	3.2
11...	12.7	10.5	4.1	4.6	4.7	4.0	3.8	3.8	3.3	8.6	3.3	3.2
12...	8.2	[10]16.9	4.5	4.7	4.5	4.4	4.1	2.5	2.8	5.9	3.2	3.8
13...	5.7	15.7	4.4	4.5	4.0	4.1	4.0	2.1	3.8	4.6	3.4	3.5
14...	5.5	10.4	4.2	4.1	4.3	4.1	3.5	3.4	2.8	4.6	3.0	4.3
15...	5.5	6.9	4.1	4.0	4.9	4.1	3.4	4.0	2.5	4.3	3.1	3.6
16...	6.3	5.6	5.4	4.2	5.3	3.7	4.9	2.7	2.0	4.3	3.7	3.6
17...	8.9	5.0	5.6	4.9	5.2	3.3	4.3	3.2	3.0	4.0	3.7	3.2
18...	9.0	4.7	10.8	6.8	5.1	4.2	4.3	2.7	3.2	3.9	3.6	3.1
19...	7.5	5.0	10.6	5.2	4.5	4.1	4.3	2.6	3.2	3.7	4.7	3.2
20...	5.8	5.7	8.7	4.7	4.6	4.2	4.1	2.8	3.5	3.1	5.2	3.5
21...	5.3	6.7	6.5	6.1	5.1	4.2	3.6	3.3	3.6	2.5	4.7	4.0
22...	6.1	6.2	6.7	4.0	4.9	4.3	2.8	3.3	3.2	3.9	4.3	4.2
23...	5.5	5.6	5.3	4.5	4.7	4.0	3.9	7.0	3.1	3.4	4.2	3.8
24...	5.2	4.9	4.7	4.5	5.1	3.3	4.7	5.4	4.5	3.0	4.8	3.5
25...	5.1	4.8	5.7	4.4	5.3	4.1	4.3	5.1	5.4	3.1	3.4	4.0
26...	4.8	4.8	4.7	12.0	4.1	3.6	4.5	6.0	4.8	3.5	3.8	3.5
27...	4.3	4.9	4.7	7.2	4.1	4.3	3.8	4.7	4.4	4.2	3.1	3.3
28...	4.2	4.7	4.5	5.8	5.1	4.2	3.9	4.3	4.1	3.9	4.3	3.8
29...	4.7	.....	5.0	4.1	5.1	3.6	3.3	3.7	3.1	3.5	4.4	3.4
30...	4.7	.....	5.6	4.3	4.5	3.7	3.0	2.8	2.9	3.5	4.0	3.4
31...	4.2	.....	5.4	.....	4.4	.....	3.5	2.7	.....	3.7	.....	3.5
M'n..	7.2	6.4	5.3	5.1	5.1	4.0	3.9	3.9	3.3	4.0	3.7	3.6

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet]

1946	January	February	March	April	May	June	July	August	September	October	November	December
1...	11.2	9.0	7.4	8.8	9.2	5.8	5.7	11.7	5.4	4.6	4.5	5.1
2...	10.5	9.6	7.5	7.6	7.8	6.1	7.1	10.8	4.8	4.7	4.7	4.8
3...	10.0	9.2	7.6	7.4	8.0	5.3	8.0	8.7	5.0	4.8	5.8	5.0
4...	10.2	8.5	7.0	7.6	11.0	7.2	8.4	5.0	5.5	5.0	5.1	4.9
5...	10.5	8.3	6.8	7.7	13.0	7.0	7.0	4.8	5.4	5.0	5.5	4.8
6...	10.1	8.6	6.9	7.5	11.8	6.8	6.6	5.2	5.2	4.8	5.1	5.0
7...	12.8	8.8	6.6	7.2	10.1	6.5	5.8	6.6	5.0	4.4	5.0	4.6
8...	19.3	9.0	6.1	7.0	8.8	6.6	4.8	7.0	5.4	5.5	5.4	4.8
9...	[8]22.3	8.7	6.5	7.1	8.7	6.5	5.5	6.5	5.1	12.8	5.5	5.0
10...	18.0	11.5	6.8	7.8	8.4	6.1	5.7	5.9	5.0	13.9	5.2	4.7
11...	14.3	18.7	6.6	8.2	7.7	5.5	5.8	5.0	5.4	11.5	5.0	4.6
12...	10.8	[7]21.3	7.9	7.8	7.6	6.0	5.6	5.5	4.8	9.2	4.8	5.4
13...	10.7	15.8	6.8	7.7	5.8	5.7	4.8	5.7	5.0	7.5	4.7	6.0
14...	10.5	13.0	7.1	7.1	6.0	6.0	5.0	5.1	4.7	7.2	4.6	5.8
15...	10.6	10.1	8.0	6.0	7.5	6.1	5.1	4.8	4.8	6.5	4.8	6.1
16...	11.0	8.5	9.1	6.2	8.8	6.0	7.3	5.0	5.0	6.3	4.6	5.6
17...	12.8	8.7	11.5	7.5	9.0	5.8	7.6	5.1	4.8	5.8	4.9	5.2
18...	11.8	8.8	13.0	9.0	9.2	7.0	7.9	4.8	5.0	5.6	6.0	4.8
19...	10.7	6.6	[9]13.8	8.4	8.0	6.8	5.8	4.6	4.7	5.1	6.6	5.0
20...	10.2	11.5	11.8	7.7	7.6	6.6	6.0	5.0	5.5	4.8	6.2	5.2
21...	9.8	10.8	9.4	7.4	8.1	5.7	5.4	5.2	6.0	4.6	6.0	6.0
22...	9.0	9.7	8.6	6.8	7.8	6.0	5.7	5.0	5.5	4.8	7.1	5.7
23...	8.5	8.5	8.8	7.0	7.6	6.2	8.8	11.8	4.8	4.5	6.2	5.6
24...	8.3	8.1	8.2	6.8	7.8	5.8	7.6	8.0	9.5	4.4	5.8	6.0
25...	7.6	7.5	7.8	6.7	7.9	5.6	7.1	9.8	8.6	4.6	5.5	5.8
26...	7.4	7.2	7.5	8.0	7.6	6.0	6.8	8.6	7.1	5.8	4.8	5.7
27...	7.5	7.7	7.6	7.8	7.0	5.7	7.0	8.1	6.5	5.6	4.9	5.8
28...	7.0	7.6	7.4	7.2	6.8	5.7	5.8	7.4	5.8	5.5	5.2	5.5
29...	7.2	.....	8.5	6.5	6.6	6.0	4.7	6.5	5.2	5.1	5.0	5.4
30...	7.1	.....	10.0	7.0	6.5	5.8	5.3	6.1	4.8	4.8	5.4	4.8
31...	7.0	.....	9.1	.....	6.0	.....	5.6	5.8	.....	4.6	.....	5.2
M'n..	10.8	10.1	8.3	7.4	8.2	6.2	6.3	6.6	5.5	6.1	5.3	5.3

CATAWBA RIVER AT CATAWBA, N. C.

Catawba—Wateree—Santee

[Elevation of gage zero, 746.49 feet, m.s.l. Flood stage, 8 feet]

1946	January	February	March	April	May	June	July	August	September	October	November	December
1...	6.5	6.0	5.7	4.0	3.6	3.9	3.0	4.3	2.2	3.2	3.4	2.9
2...	5.7	5.6	5.5	5.1	3.9	2.4	2.4	3.7	3.0	3.1	3.2	3.1
3...	6.1	3.5	2.4	5.1	4.2	3.1	2.4	3.4	3.3	3.1	2.9	3.2
4...	6.0	5.0	3.5	4.8	4.4	4.2	2.4	2.9	3.2	3.2	3.2	3.2
5...	6.0	3.2	4.9	4.4	4.0	4.2	2.3	3.2	3.2	3.3	3.2	3.4
6...	3.4	3.7	4.2	3.2	4.5	3.4	2.4	3.2	3.1	2.3	3.1	3.4
7...	10.3	3.4	4.3	2.4	5.0	4.1	2.3	3.5	3.2	3.1	3.5	3.2
8...	10.2	3.9	4.7	3.4	5.1	3.5	3.2	3.8	2.3	[11]3.2	3.3	2.9
9...	10.3	3.8	5.1	3.3	5.0	2.3	3.8	3.4	3.7	3.4	3.3	3.2
10...	9.9	4.3	2.3	4.0	4.9	3.1	3.5	3.2	3.2	3.3	2.3	3.1
11...	6.4	5.7	3.3	3.5	4.2	3.9	4.3	2.3	3.2	3.2	3.2	3.4
12...	7.3	6.3	3.5	5.0	2.4	4.2	3.6	3.2	3.2	3.2	3.1	3.2
13...	4.8	6.2	4.5	4.6	5.0	4.2	4.2	3.4	3.2	2.3	3.1	3.2
14...	6.4	6.2	4.9	2.3	4.0	4.1	2.5	3.5	3.2	3.2	3.1	3.2
15...	6.0	6.1	6.1	3.7	5.3	4.0	3.1	3.4	2.2	3.3	3.1	2.3
16...	6.1	6.1	5.7	3.5	4.9	2.3	4.6	3.4	3.1	3.3	3.2	3.2
17...	6.7	3.3	4.7	3.5	4.9	3.2	4.2	3.1	3.2	3.3	2.3	3.2
18...	6.0	5.5	4.4	4.1	5.1	4.0	4.1	2.3	3.2	3.2	3.4	3.5
19...	6.0	6.0	6.1	4.1	2.5	3.5	4.1	3.3	3.2	3.2	3.3	3.2
20...	3.0	6.1	6.0	3.4	3.3	4.3	4.0	3.2	3.2	2.3	3.3	3.4
21...	4.4	6.1	6.2	2.3	6.0	4.4	2.3	3.2	3.1	3.1	3.2	3.4
22...	6.0	6.1	6.1	3.2	5.9	3.3	3.2	3.2	2.3	3.2	3.1	2.3
23...	6.1	6.1	5.9	3.2	5.1	2.3	3.9	3.2	3.3	3.1	3.4	2.3
24...	6.0	3.3	3.5	4.5	5.3	3.3	4.3	3.4	3.3	3.1	2.3	2.3
25...	6.0	5.7	3.7	3.5	4.5	3.4	3.7	2.7	3.2	3.1	3.2	2.3
26...	6.0	5.6	6.0	4.2	2.5	3.4	3.9	3.2	3.4	3.1	3.2	2.3
27...	2.4	6.0	4.8	3.9	3.4	3.7	4.5	3.3	3.1	2.3	3.2	2.3
28...	3.2	6.0	5.0	2.3	3.3	3.3	2.3	3.2	3.1	3.1	3.2	2.3
29...	6.0	.....	3.2	3.9	3.4	3.4	3.2	3.3	2.3	3.1	3.2	2.3
30...	6.0	.....	5.8	3.5	3.3	2.3	4.0	3.4	3.2	3.2	3.4	3.1
31...	6.0	.....	2.6	.....	4.0	.....	4.3	3.3	.....	3.2	.....	3.2
M'n..	6.2	5.2	4.7	3.7	4.3	3.5	3.4	3.2	3.1	3.1	3.1	2.9

[1] Crest, 22.3 at 9:30 p.m.
[2] Crest, 14.2 at 12:30 p.m.
[3] Crest, 14.7 at 1:15 a.m.
[4] Crest, 14.2 at midnight.
[5] 7.4 at 3 p.m.
[6] Crest, 23.0.
[7] Crest, 22.2.
[8] Crest, 14.0.
[9] Crest, 19.2 at 2 p.m.
[10] Crest, 18.4 at 1:45 p.m.
[11] Crest, 4.5 at 3 p.m.

ATLANTIC SLOPE DRAINAGE—Continued XLIII

BLACK RIVER AT KINGSTREE, S. C.

Black—Pee Dee—Winyah Bay

[Elevation of gage zero, 25.66 feet, m.s.l. Flood stage, 12 feet]

1947	January	February	March	April	May	June	July	August	September	October	November	December
1...	5.6	7.9	4.1	8.0	8.0	3.6	4.1	4.9	9.1	5.8	3.9	10.3
2...	5.7	7.7	4.2	8.1	8.0	3.8	4.7	4.6	8.5	5.8	3.8	10.2
3...	5.8	7.4	4.3	8.6	7.8	3.7	4.8	4.2	7.9	5.7	4.2	10.0
4...	5.8	7.2	4.3	9.1	7.5	3.5	4.4	3.8	7.3	5.5	5.2	9.8
5...	5.9	6.9	4.3	9.6	7.3	3.2	3.9	3.6	6.3	5.3	5.9	9.7
6...	6.1	6.6	4.4	9.9	7.0	3.0	3.3	3.2	5.5	5.0	6.4	9.4
7...	6.2	6.4	4.7	9.9	6.8	2.7	2.7	3.4	4.5	4.7	7.2	9.2
8...	6.2	6.1	5.7	9.9	6.4	2.4	2.3	2.7	4.2	4.4	8.2	9.0
9...	6.1	5.9	6.9	10.2	6.0	2.2	2.9	2.5	3.2	4.1	9.3	8.8
10...	5.9	5.6	7.2	10.4	5.5	2.1	2.9	2.1	2.9	3.7	9.8	8.7
11...	5.7	5.4	8.1	10.2	5.3	1.9	3.0	1.8	2.9	3.4	10.0	9.0
12...	5.7	5.2	8.4	10.0	5.1	1.6	2.9	1.8	3.0	3.1	10.3	9.3
13...	6.1	5.0	8.5	9.7	5.0	1.5	2.6	3.1	3.0	2.9	10.3	9.5
14...	6.4	4.9	8.8	9.7	4.7	1.4	2.3	4.2	2.8	2.7	10.4	9.9
15...	6.7	4.9	9.0	10.1	4.3	1.7	2.4	4.4	2.5	2.7	10.8	10.5
16...	6.9	4.7	9.2	10.7	3.9	1.9	3.0	4.3	2.2	3.1	11.2	11.1
17...	7.0	4.7	9.3	11.4	3.5	2.2	4.8	3.7	1.9	3.4	11.4	11.4
18...	7.1	4.6	9.2	11.9	3.1	2.2	4.4	3.5	1.8	3.5	11.5	11.4
19...	7.3	4.5	9.1	12.2	2.8	2.0	4.2	3.9	1.8	3.6	11.6	11.4
20...	7.5	4.4	9.0	12.0	2.5	2.5	5.1	4.8	1.8	3.7	11.6	11.2
21...	7.9	4.5	8.9	11.6	2.4	3.3	5.6	5.7	1.9	3.8	11.6	11.1
22...	8.2	4.5	8.9	11.1	2.3	4.2	6.2	6.5	1.9	3.9	11.4	11.2
23...	8.6	4.5	8.8	10.7	2.1	4.7	6.9	8.2	1.8	3.9	11.4	11.4
24...	8.8	4.4	8.8	10.3	2.2	4.6	7.4	9.5	2.6	4.0	11.3	11.5
25...	8.8	4.3	8.8	10.0	2.4	4.2	7.5	9.7	4.8	4.1	11.1	11.6
26...	8.8	4.2	8.6	9.6	2.7	3.8	7.2	10.0	5.4	4.1	11.0	11.7
27...	8.7	4.1	8.5	9.2	2.5	3.6	6.8	10.4	5.5	4.1	10.8	11.6
28...	8.6	4.1	8.4	8.9	2.6	3.3	6.1	10.5	5.4	4.1	10.7	11.4
29...	8.4	.....	8.2	8.5	2.9	3.5	5.5	10.4	5.4	4.1	10.5	11.3
30...	8.3	.....	8.1	8.2	3.3	3.7	5.4	10.0	5.6	4.0	10.4	11.1
31...	8.1	.....	8.0	.....	3.5	.....	5.2	9.5	.....	4.0	.....	10.9

SALUDA RIVER AT CHAPPELLS, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 363.89 feet, m.s.l. Flood stage, 13 feet]

1947	January	February	March	April	May	June	July	August	September	October	November	December
1...	3.5	9.5	4.3	4.8	5.2	1.6	1.6	4.1	1.6	2.2	6.7	3.4
2...	3.9	4.6	2.4	4.9	5.6	1.5	1.6	3.2	3.3	2.4	3.3	6.1
3...	4.1	6.0	2.9	5.9	4.5	4.1	1.7	1.8	3.2	2.5	4.2	6.3
4...	5.7	8.0	4.7	5.2	1.8	4.1	3.7	2.1	3.5	2.2	4.3	6.4
5...	3.0	8.2	4.8	4.8	1.7	4.1	3.8	3.4	3.9	1.5	3.6	6.3
6...	3.1	7.0	5.0	2.4	5.1	4.2	3.9	3.7	3.0	1.5	3.0	6.0
7...	3.9	7.0	5.5	2.9	5.2	3.0	1.8	3.4	1.5	1.9	2.8	2.2
8...	3.9	6.6	10.9	5.1	5.2	1.7	4.5	3.5	1.6	1.9	6.1	2.1
9...	4.3	2.3	9.8	5.8	5.2	1.5	4.6	2.2	2.8	2.2	4.9	6.0
10...	4.5	2.5	6.8	5.3	4.4	4.3	4.8	1.6	3.4	2.3	2.8	6.0
11...	3.6	6.8	6.0	5.3	1.8	4.2	4.7	1.8	3.5	2.3	[2]4.9	7.0
12...	2.0	6.6	5.7	4.8	1.6	4.2	4.4	3.3	3.2	1.6	10.8	6.9
13...	3.4	6.1	5.7	2.2	3.9	3.9	1.7	3.9	3.0	1.6	8.9	6.0
14...	9.7	5.3	9.0	3.1	4.0	3.6	1.6	3.3	1.5	2.1	7.8	2.2
15...	7.9	4.6	6.9	6.1	4.1	2.3	4.8	3.3	1.6	3.2	9.0	2.8
16...	6.2	2.2	3.2	5.8	4.2	1.9	5.0	3.1	2.5	2.5	8.9	7.3
17...	6.1	2.4	3.5	7.0	3.8	4.2	5.1	1.6	2.7	3.0	5.3	6.7
18...	5.8	4.7	5.4	5.5	1.6	4.4	4.9	2.0	2.7	3.7	7.7	6.4
19...	6.3	4.6	5.4	4.7	1.6	4.3	4.9	3.4	2.8	1.7	10.9	6.2
20...	12.0	4.8	7.4	2.1	4.4	4.5	1.7	3.4	2.7	1.8	10.8	5.7
21...	15.6	6.0	6.8	2.2	4.3	4.8	2.0	3.4	1.5	2.3	8.8	2.4
22...	12.0	4.8	8.0	5.0	4.3	2.2	5.1	3.3	1.7	2.2	10.3	4.7
23...	9.9	2.5	4.7	5.4	4.3	2.0	5.4	2.8	2.1	2.2	4.4	6.6
24...	9.9	2.6	5.3	5.5	3.7	4.6	5.2	1.6	2.8	3.4	4.5	5.6
25...	9.2	4.8	5.5	5.6	1.9	4.6	5.2	4.0	2.7	5.4	8.8	2.6
26...	4.8	4.8	4.7	4.4	2.0	4.5	4.4	3.1	2.6	2.6	7.0	4.4
27...	6.3	4.9	4.7	2.0	4.4	4.7	1.6	3.2	2.1	2.0	5.8	3.4
28...	9.3	4.9	5.6	2.0	4.3	4.3	2.3	3.3	1.5	2.3	5.5	2.7
29...	9.5	.....	5.4	5.2	4.2	1.8	4.9	3.4	1.6	2.3	5.9	2.4
30...	9.7	.....	4.8	5.2	3.9	1.5	4.1	2.9	2.1	2.3	4.6	5.8
31...	9.9	.....	2.7	.....	3.2	.....	4.0	1.4	.....	2.2	.....	5.9

SALUDA RIVER AT PELZER, S. C.

Saluda—Congaree—Santee

[Elevation of gage zero, 689.73 feet, m.s.l. Flood stage, 6 feet]

1947	January	February	March	April	May	June	July	August	September	October	November	December
1...	4.0	4.0	4.0	4.5	4.3	3.9	4.5	3.3	3.8	2.9	3.5	4.7
2...	3.9	5.0	4.5	4.0	4.2	3.8	4.7	3.5	3.5	2.8	5.0	4.4
3...	4.3	4.8	4.4	3.9	4.4	3.5	4.6	3.7	3.3	2.7	6.4	4.0
4...	4.0	4.3	4.2	4.0	5.0	3.3	3.5	3.6	3.2	2.9	6.0	4.0
5...	5.3	4.0	4.0	4.1	4.8	3.4	3.5	3.5	3.0	3.0	5.0	3.9
6...	5.1	3.8	4.1	5.0	4.5	3.2	3.3	3.7	3.0	3.2	4.7	4.1
7...	4.7	3.9	4.0	4.8	4.5	3.5	3.7	4.2	2.8	3.0	4.5	4.5
8...	4.5	4.0	4.0	4.5	4.2	3.5	4.0	4.3	3.5	3.1	4.8	4.4
9...	4.1	5.0	5.5	4.3	4.0	3.4	4.1	3.9	3.3	4.0	5.0	4.2
10...	3.9	4.8	5.3	4.0	4.2	3.3	3.9	3.5	3.6	3.7	4.9	4.4
11...	4.0	4.4	4.6	3.9	4.5	3.1	3.7	3.4	3.4	3.0	4.4	4.5
12...	5.0	4.2	4.5	4.0	4.3	3.2	3.9	3.2	3.2	2.7	5.0	4.3
13...	4.9	3.9	4.1	4.8	4.0	3.4	3.3	3.4	3.0	2.9	4.7	4.5
14...	4.8	4.0	4.7	4.6	3.9	3.7	3.6	3.3	3.0	2.7	4.5	4.9
15...	4.6	4.1	4.5	4.5	3.7	7.5	3.5	3.5	3.2	2.8	4.0	4.8
16...	4.3	4.5	5.0	4.5	3.9	6.0	3.4	3.5	2.9	4.0	5.0	4.5
17...	5.1	4.5	4.8	4.3	4.0	5.5	3.8	3.3	3.0	4.0	5.7	4.3
18...	4.3	4.1	4.5	4.2	3.5	5.1	4.3	3.4	3.2	3.8	5.3	4.2
19...	5.8	3.9	4.3	4.3	3.7	4.9	4.0	3.2	3.1	5.1	4.3	4.0
20...	7.9	4.1	4.2	5.8	3.5	4.6	4.8	3.0	3.0	5.0	4.0	4.1
21...	[1]9.3	4.2	4.0	5.6	3.4	4.7	4.5	3.0	3.2	4.7	3.9	5.0
22...	7.4	4.3	4.1	5.0	3.7	5.2	4.3	3.2	3.3	4.5	3.8	4.8
23...	5.8	4.8	5.0	4.8	3.5	5.0	4.0	3.3	3.3	4.1	5.0	4.5
24...	5.3	4.9	5.1	4.5	3.6	4.8	3.9	3.0	3.5	4.3	4.5	4.3
25...	5.0	4.4	4.7	4.3	4.0	4.5	3.7	3.2	3.7	3.7	4.2	5.0
26...	5.2	4.0	4.5	4.5	3.9	4.3	3.9	3.3	4.0	5.0	4.0	5.0
27...	5.0	3.8	4.1	4.8	3.7	4.4	3.5	3.1	3.8	4.8	4.5	4.6
28...	4.7	3.9	4.0	4.6	3.5	4.5	3.4	3.3	2.9	3.5	4.3	4.2
29...	4.1	.....	4.0	4.3	3.6	4.8	3.3	3.5	3.1	4.0	4.0	4.1
30...	3.9	.....	5.0	4.1	3.4	5.0	3.3	3.4	2.8	3.7	4.9	3.9
31...	4.2	.....	4.9	.....	3.5	.....	3.4	3.0	.....	3.8	.....	4.0

[1]Crest, 10.0.
[2]Crest, 13.2 at 10 p.m.
[3]Crest, 15.5.
[4]Crest, 12.2 during night.

BROAD RIVER AT BLAIRS, S. C.

Broad—Congaree—Santee

[Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet]

1947	January	February	March	April	May	June	July	August	September	October	November	December
1...	6.0	6.8	6.6	5.8	5.4	7.0	4.8	5.5	4.7	4.8	7.6	6.1
2...	6.4	6.9	6.8	6.1	5.8	6.8	4.7	5.6	4.8	4.6	7.0	5.8
3...	6.6	6.7	6.5	8.6	5.6	6.6	5.5	5.8	4.5	4.5	14.9	5.9
4...	11.8	6.5	6.6	8.4	5.2	6.0	5.0	6.0	4.1	4.4	[8]17.8	5.8
5...	11.2	6.6	6.4	8.1	4.8	5.8	4.8	6.1	4.0	4.6	12.5	5.6
6...	7.0	6.8	7.5	7.5	5.0	5.7	4.6	5.8	3.8	.....	8.4	6.0
7...	6.8	7.7	8.0	7.1	4.8	5.2	4.8	5.6	4.1	4.5	9.0	5.8
8...	7.4	9.4	13.0	6.8	4.7	5.5	5.2	5.7	4.0	4.5	11.8	6.1
9...	7.1	8.0	15.7	7.7	4.6	5.2	6.0	6.5	3.8	8.0	9.2	6.0
10...	6.7	7.2	13.0	7.1	4.8	4.8	5.8	6.2	3.8	[4]10.8	8.4	6.6
11...	6.5	7.0	11.4	6.8	4.6	5.0	6.0	6.0	4.2	10.6	8.5	8.8
12...	6.0	6.8	8.2	8.0	4.5	4.7	5.7	5.8	4.5	9.5	[7]15.2	7.8
13...	7.1	7.1	7.6	7.6	4.2	5.0	5.2	5.7	4.2	8.8	13.5	7.1
14...	13.6	7.0	9.2	7.8	4.4	4.8	4.8	6.0	4.0	8.2	11.5	6.8
15...	11.8	6.8	8.0	9.6	4.6	7.0	4.7	5.8	3.8	5.4	9.8	6.0
16...	10.0	6.6	7.8	9.0	4.6	[3]15.2	6.2	5.5	4.1	5.7	[8]13.5	7.7
17...	13.4	6.9	8.0	9.7	4.8	11.8	7.2	5.1	4.0	5.8	11.8	8.0
18...	13.0	6.8	7.6	9.2	4.7	8.2	7.5	4.0	3.8	5.7	9.8	7.8
19...	12.0	6.6	8.2	8.8	4.6	7.0	7.8	5.1	4.1	6.0	9.0	7.0
20...	18.4	6.2	9.1	8.4	4.8	7.4	7.8	4.8	4.0	5.9	8.8	6.8
21...	22.2	7.0	8.4	8.2	4.8	7.2	8.0	5.2	3.6	5.8	8.7	6.2
22...	19.6	9.0	8.1	7.5	5.0	7.0	7.2	5.0	3.8	5.6	8.0	6.0
23...	15.3	8.5	7.5	7.1	5.5	6.8	6.6	5.4	4.8	5.7	9.2	5.8
24...	11.8	8.1	7.4	7.0	5.4	6.7	6.5	5.2	5.2	5.0	7.8	6.2
25...	7.7	7.5	7.7	6.8	6.0	6.6	6.2	5.0	7.0	[5]14.3	8.8	6.8
26...	8.1	7.1	7.2	6.9	6.4	6.2	6.0	6.5	6.6	12.0	8.6	9.0
27...	8.4	6.8	6.8	6.8	7.6	6.0	5.8	6.1	6.0	9.4	7.8	7.8
28...	7.8	6.7	8.8	6.6	7.4	5.4	6.0	5.8	5.8	7.5	7.0	7.5
29...	7.4	.....	8.7	6.7	7.0	5.6	5.7	5.2	5.5	11.6	6.6	6.8
30...	7.1	.....	7.1	6.2	6.0	5.5	5.8	4.8	5.1	11.5	6.5	6.6
31...	7.0	.....	6.0	.....	7.5	.....	5.6	4.6	.....	8.5	.....	6.0

[5]Crest, 16.2 at 5 p.m.
[6]Crest, 18.1.
[7]Crest, 15.5 at 6 p.m.
[8]Crest, 14.0 during night.

ATLANTIC SLOPE DRAINAGE

SALUDA RIVER AT PELZER, S. C.

(Elevation of gage zero, 689.73 feet, m.s.l. Flood stage, 6 feet.)

1948	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest gage or crest	Date	Lowest	Date
Jan.	4.0	4.0	3.8	4.0	4.7	4.3	4.1	4.0	4.0	3.9	3.9	3.8	4.1	4.0	3.8	3.9	4.0	4.8	4.6	4.4	4.1	4.0	3.9	4.1	4.5	4.7	4.6	4.3	4.1	4.0	4.2	4.9	4	3.8	3+
Feb.	5.2	5.0	4.7	4.4	4.2	4.1	4.2	5.5	5.3	5.5	5.6	5.9	6.7	7.0	6.8	6.5	5.0	4.7	4.8	4.4	4.2	5.2	5.0	4.7	4.5	4.5	4.2	3.9	5.0			J 7.0	14	3.9	28
Mar.	4.8	4.5	4.7	4.6	4.3	4.2	6.5	6.3	5.7	5.5	5.2	5.0	4.7	5.3	5.1	4.7	4.5	4.4	4.2	4.1	5.5	5.2	4.8	6.5	5.8	5.6	5.0	6.5	6.2	5.7	4.9	6.5	7+	4.1	30
Apr.	6.5	6.1	5.8	6.0	5.9	5.4	5.1	6.0	5.1	4.9	5.8	5.6	4.8	4.8	4.5	4.3	4.5	5.8	5.7	5.0	4.8	4.8	4.4	4.8	5.1	4.9	4.7	4.5	4.2	3.9		6.5	1	3.9	30
May	4.0	5.0	4.9	4.0	4.5	4.3	4.2	4.2	4.9	4.8	4.6	4.3	4.1	4.0	4.2	4.5	4.4	4.2	4.1	4.0	4.0	4.1	4.0	4.2	4.0	4.2	4.4	4.5	3.8	5.3	4.3	5.3	30	3.8	29
June	4.2	4.0	3.9	4.1	4.0	4.3	4.2	4.0	4.2	4.1	3.9	4.0	4.5	4.4	4.2	4.1	4.0	4.0	4.1	3.9	4.0	3.8	4.3	4.3	4.1	4.0	3.8	4.0	4.7	4.2		4.7	29	3.8	22+
July	4.0	3.9	4.1	3.7	3.9	3.9	4.0	3.8	3.9	4.0	5.2	4.8	4.5	4.4	4.2	4.4	4.3	5.5	5.2	5.0	4.9	4.8	4.5	4.3	4.7	4.5	4.2	4.0	4.2	4.1	3.9	5.5	18	3.7	4
Aug.	4.0	4.3	4.4	4.7	7.5	7.5	5.3	5.1	4.9	4.8	4.8	4.8	4.8	4.4	4.1	4.0	4.0	3.9	3.8	3.9	4.0	3.8	4.0	3.7	3.8	3.7	3.8	3.8	4.8	4.6	4.1	J 8.0	6	3.5	27
Sept.	4.0	3.8	3.8	4.0	3.5	4.0	3.8	3.8	3.7	3.8	4.0	4.1	4.0	3.8	3.7	3.5	3.6	3.8	3.7	3.6	3.8	3.8	3.7	3.6	3.7	3.8	3.8	3.5	3.7	3.8		4.1	12	3.5	5+
Oct.	3.5	3.4	3.5	3.6	3.4	3.5	3.5	3.4	3.6	3.3	3.5	3.5	3.4	3.3	3.5	3.5	3.3	3.4	3.3	3.2	3.3	3.3	3.3	3.5	3.3	3.2	3.1	3.0	3.1	3.1	3.0	3.6	4+	3.0	28+
Nov.	3.2	3.1	4.0	4.1	4.0	4.0	5.8	6.5	4.8	4.5	4.2	4.0	3.8	4.5	4.5	4.2	4.0	3.9	4.0	3.7	5.8	5.8	5.5	4.8	5.8	5.8	6.0	8.3	11.8	10.0		J12.3	29	3.1	2
Dec.	8.5	5.9	6.0	5.9	6.0	5.8	4.8	4.8	4.1	4.0	4.2	5.5	5.2	4.8	4.5	4.1	4.0	4.1	5.8	5.2	4.8	4.0	3.9	4.1	4.8	4.8	4.3	4.0	3.8	5.0	4.7	8.5	1	3.8	29

SALUDA RIVER AT CHAPPELLS, S. C.

(Elevation of gage zero, 383.89 feet, m.s.l. Flood stage, 13 feet.)

1948	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest gage or crest	Date	Lowest	Date
Jan.	5.6	6.0	6.1	2.5	2.4	5.8	5.7	5.8	5.8	5.5	2.2	2.1	6.1	7.8	8.5	7.0	6.0	2.3	2.2	5.8	6.6	6.6	6.3	5.9	2.4	2.4	6.6	7.8	7.6	7.3	8.8	8.8	31	2.1	12
Feb.	4.2	3.4	6.2	6.4	6.3	6.6	6.6	6.1	9.3	12.8	9.3	7.4	6.6	9.6	7.0	5.6	6.9	7.1	7.1	6.9	7.0	5.0	4.6	7.4	7.3	7.3	6.4	5.9	2.5			E14.6	9	2.5	29
Mar.	2.6	6.1	7.1	6.9	6.8	6.2	12.2	12.4	11.3	11.1	10.4	9.9	9.2	4.8	6.1	9.5	15.1	12.9	10.5	10.0	4.9	6.2	10.0	11.9	10.8	9.9	9.0	5.4	8.6	10.0	10.8	L15.2	17	2.6	1
Apr.	16.2	18.1	13.9	8.8	11.0	9.6	9.6	10.6	10.7	9.8	8.7	7.6	10.0	8.2	8.7	8.5	8.3	4.1	5.3	6.3	6.3	6.3	5.7	6.8	2.2	2.9	4.4	4.5	5.1	4.7		M19.6	1	2.2	25
May	4.8	2.1	2.9	4.4	4.5	4.5	5.5	6.1	2.1	2.2	4.2	4.3	4.7	5.0	3.9	2.0	2.1	4.5	4.8	4.9	4.6	4.4	2.0	2.1	4.0	3.8	4.0	4.0	4.1	4.9	3.4	6.1	8	2.0	16+
June	4.3	4.3	5.2	5.1	5.2	1.9	2.1	4.9	4.8	5.2	4.9	4.8	1.9	2.2	5.0	4.3	4.5	4.5	4.1	1.9	2.8	4.5	4.4	4.5	5.1	4.8	2.0	4.5	6.9	5.4		6.9	29	1.9	6+
July	5.1	5.3	4.5	1.7	1.7	1.6	1.8	1.8	1.8	1.8	2.2	3.9	5.8	5.3	4.7	5.2	4.8	2.4	2.6	5.4	5.1	5.3	5.5	7.0	4.7	3.7	4.9	4.8	5.0	5.1	5.4	7.0	24	1.6	6
Aug.	1.9	2.1	5.3	6.0	5.2	5.3	5.0	2.0	3.1	4.3	3.9	4.7	4.4	4.9	2.1	2.3	5.1	4.8	5.0	5.8	5.2	2.0	2.1	4.8	4.8	5.2	5.1	4.2	2.0	1.8	5.5	6.0	4	1.8	30
Sept.	5.7	5.6	5.7	5.4	2.8	5.6	6.0	4.5	4.5	3.4	3.2	1.9	1.8	4.1	4.3	4.3	4.2	3.9	2.0	1.9	3.3	3.1	2.8	3.1	3.6	1.8	1.8	3.3	3.1	3.0		6.0	7	1.8	13+
Oct.	2.9	3.2	1.8	2.0	3.0	3.0	3.0	2.9	3.2	1.9	2.0	3.8	4.0	4.3	2.8	2.7	1.7	2.0	1.9	1.8	1.9	2.0	1.6	1.8	1.8	1.8	1.7	1.7	1.7	1.8	1.8	4.3	14	1.6	23
Nov.	1.9	1.7	1.9	2.2	2.0	3.0	2.0	2.4	2.0	1.9	2.8	2.8	2.1	2.1	2.0	2.1	2.1	2.3	2.2	2.4	2.5	2.2	3.3	8.2	5.4	3.0	8.4	22.4	20.3			N24.6	29	1.7	2
Dec.	15.1	15.8	8.9	10.5	6.6	10.0	8.4	9.4	8.9	8.6	7.6	5.3	5.3	8.2	8.4	8.4	8.4	7.8	6.2	6.4	5.3	4.7	6.3	4.7	5.1	5.1	4.4	5.5	5.8	10.7	11.1	15.8	2	4.4	27

BROAD RIVER AT BLAIRS, S. C.

(Elevation of gage zero, 253.07 feet, m.s.l. Flood stage, 14 feet.)

1948	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest gage or crest	Date	Lowest	Date
Jan.	6.1	8.0	7.0	8.2	7.8	6.0	5.8	5.7	5.6	5.2	4.8	5.0	5.3	13.0	11.0	8.1	7.8	7.2	7.0	6.8	7.8	7.5	7.0	7.4	7.7	6.3	6.0	5.8	10.5	9.5	8.3	13.0	14	4.8	11
Feb.	8.1	10.8	7.8	7.1	8.8	8.7	11.8	11.5	13.0	12.5	11.0	9.9	16.7	20.5	17.5	11.7	10.5	10.0	10.0	9.8	9.0	8.5	10.2	8.8	8.6	8.8	8.5	8.0	7.4			20.5	14	7.1	4
Mar.	6.8	7.0	9.0	9.2	8.3	8.0	13.8	17.0	14.8	12.8	11.0	11.1	10.7	8.1	7.7	8.8	10.6	12.5	11.0	9.9	9.5	9.0	9.5	12.0	11.0	11.0	10.0	11.8	F12.0	10.6	9.6	Q17.6	8	6.8	1
Apr.	16.9	17.5	13.0	10.6	8.5	9.5	8.6	12.0	11.9	11.0	10.8	10.8	9.8	9.0	8.8	8.5	8.2	7.8	7.6	7.5	7.8	7.0	7.2	7.0	6.7	7.1	7.0	6.8	6.9	6.8		J18.5	2	6.7	25
May	6.7	6.6	6.8	6.9	6.6	6.8	7.0	7.6	6.8	6.7	6.8	7.0	6.5	9.5	7.8	7.1	6.0	5.8	5.9	5.8	5.8	5.6	5.0	4.8	5.2	8.8	7.5	7.0	7.7	12.8	11.3	12.8	30	4.8	24
June	10.8	8.0	8.2	7.0	7.1	7.0	6.8	6.7	6.5	5.7	5.8	6.0	5.7	5.8	5.6	5.0	5.2	5.8	5.6	5.7	4.7	4.8	6.0	6.2	6.0	6.1	5.6	4.2	8.0	8.8		10.8	1	4.2	28
July	7.2	6.8	6.0	5.8	5.4	5.8	5.7	5.6	5.5	5.7	5.5	5.8	5.6	5.6	7.8	7.5	6.8	6.7	6.5	6.0	6.2	6.0	5.8	5.7	6.0	6.1	6.5	6.4	6.2	6.0	6.3	7.8	15	5.4	5
Aug.	6.1	5.8	7.0	11.0	17.0	12.5	11.0	9.2	7.8	7.0	7.2	6.5	6.3	6.0	5.8	6.0	6.0	5.8	5.9	6.0	5.8	5.6	5.5	5.8	5.6	5.5	5.7	5.4	5.5	5.0	5.8	R17.2	5	5.0	30
Sept.	6.0	5.8	5.7	5.5	5.8	7.2	12.6	10.5	7.2	7.4	7.0	6.4	5.7	5.5	5.2	5.0	5.1	5.0	4.8	4.5	4.7	5.2	5.3	5.6	5.8	5.8	5.9	6.2	8.0	8.2		J15.8	7	4.5	20
Oct.	7.7	6.6	6.5	6.6	5.8	5.6	5.5	5.2	5.0	4.8	5.1	5.7	5.6	5.4	5.5	5.2	5.0	5.3	5.1	5.0	4.8	5.0	4.8	4.6	4.7	5.4	5.3	5.3	5.5	5.6	5.5	7.7	1	4.6	24
Nov.	5.7	5.6	5.5	8.2	9.0	8.8	8.2	7.5	7.4	7.0	6.8	6.5	6.6	6.5	6.3	6.0	5.8	6.0	6.0	7.5	7.8	8.0	8.8	13.0	11.8	9.8	11.6	14.5	28.0	28.8		829.0	30	5.5	3
Dec.	22.7	15.6	11.8	T11.3	11.0	9.4	8.0	9.5	9.2	8.3	8.0	7.4	6.5	6.0	6.4	6.0	5.8	5.7	6.0	5.8	6.1	6.0	5.6	5.8	5.5	6.5	6.2	7.4	7.0	14.7	U17.0	22.7	1	5.5	25

CONGAREE RIVER AT COLUMBIA, S. C.

(Elevation of gage zero, 113.02 feet, m.s.l. Flood stage, 19 feet.)

1948	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest gage or crest	Date	Lowest	Date
Jan.	3.8	4.2	5.1	4.4	4.0	4.4	3.9	4.2	3.5	4.1	4.2	3.7	4.5	7.4	7.9	5.7	4.9	4.4	3.6	4.1	4.8	4.7	4.8	4.5	4.1	4.0	4.3	4.8	6.0	5.8	8.3	8.3	31	3.8	9
Feb.	9.0	7.0	5.9	5.3	5.1	5.0	5.4	7.0	9.5	11.7	8.8	7.0	10.1	15.8	16.9	13.5	9.7	7.0	5.9	5.6	5.3	5.1	5.3	5.3	5.0	5.0	5.0	4.9	4.7			Y17.7	15	4.7	28
Mar.	4.1	4.5	5.2	5.5	5.3	4.9	8.7	14.0	13.7	11.6	8.6	6.8	5.7	5.2	4.7	4.8	7.1	8.5	7.7	6.0	5.1	5.0	5.0	7.1	7.4	6.4	5.7	5.7	7.8	6.9	5.7	14.0	8	4.1	1
Apr.	8.8	16.3	13.6	10.3	5.9	5.8	5.8	W 7.2	9.5	7.0	6.1	6.0	6.8	5.7	6.7	6.2	5.2	4.8	4.5	4.4	4.3	4.5	4.2	4.0	4.0	3.8	4.7	4.6	4.2	4.1		X17.0	2	3.8	26
May	4.2	4.1	3.4	4.0	4.1	4.1	4.1	4.5	4.5	3.4	4.1	4.1	4.1	5.3	4.7	4.3	3.2	4.2	3.8	3.5	3.5	3.1	3.8	3.0	3.8	4.2	4.9	4.2	4.1	5.6	7.7	7.7	31	3.0	24
June	6.0	5.0	4.9	5.0	4.3	4.0	3.2	4.1	4.2	4.1	3.7	3.9	3.0	2.9	3.8	4.0	3.0	3.7	3.3	3.0	1.9	3.2	4.0	3.7	3.5	3.2	2.7	2.8	3.3	4.4		6.0	1	1.9	21
July	4.2	3.8	3.5	2.5	2.0	2.5	2.0	2.5	2.7	2.1	2.8	3.3	2.8	4.1	4.0	4.2	4.3	4.8	4.5	4.0	4.1	4.2	2.8	3.3	3.6	3.4	2.7	3.4	3.7	3.5	3.8	4.8	18	2.0	8+
Aug.	4.0	3.7	3.1	4.7	10.4	10.2	6.8	5.7	4.7	4.0	4.4	4.0	4.5	3.9	3.2	2.9	2.5	3.8	3.8	3.7	2.9	3.5	3.4	4.4	4.0	4.0	4.3	3.9	3.1	2.8	3.1	10.4	5	2.5	17
Sept.	4.0	3.0	3.4	2.3	3.7	3.9	11.4	7.0	5.2	4.0	4.2	4.0	3.9	3.1	3.8	2.5	3.1	3.5	4.0	2.2	2.7	3.7	2.8	3.3	3.9	3.4	3.4	3.7	3.7	4.2		11.4	7	2.2	20
Oct.	4.5	4.3	3.1	3.5	4.4	4.0	3.8	3.8	2.5	3.0	1.9	3.5	3.4	3.4	3.3	3.2	2.5	2.8	2.3	3.8	2.6	3.0	3.3	3.3	2.4	3.5	3.8	3.5	3.7	3.2	3.0	4.5	1	1.9	11
Nov.	2.8	2.5	3.4	4.0	4.1	4.8	4.5	4.5	4.3	4.3	4.2	4.1	3.7	3.7	3.0	3.7	4.1	3.9	4.2	4.4	4.4	4.3	4.8	7.0	7.9	7.0	5.7	8.9	19.9	24.4		Y26.6	30	2.5	2
Dec.	23.5	15.5	9.8	7.8	8.4	7.0	6.2	6.3	5.9	5.6	5.2	4.7	4.8	5.0	6.0	5.8	4.9	4.7	4.6	4.5	5.0	4.5	4.2	4.1	4.2	5.0	5.8	5.0	4.6	6.6	13.1	23.5	1	4.1	24

J Crest. K Crest at 10.45 p.m. L Crest at 9 a.m. M Crest at 1 p.m. N Crest at 6 p.m. P Crest, 12.6. Q Crest during night. R Crest at 11 a.m. S Crest during early morning. T 13.3 at 3 p.m. U Crest, 17.2 at 6 a.m. V Crest during afternoon. W Crest, 12.3 at midnight. X At 2 p.m. Y Crest at 8 p.m. Also see reference notes following corrigenda.

XLV

BROAD RIVER AT BLAIRS, S. C.
GAGE ZERO, 253.07 FEET, M.S.L.D. FLOOD STAGE, 14 FEET

1949	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	11.4	8.5	7.5	7.4	8.5	17.0	17.8	14.5	11.4	9.2	8.5	8.3	8.0	7.0	6.6	6.8	6.5	6.3	6.0	6.3	6.4	6.2	6.3	6.1	6.0	6.2	6.0	6.0	6.2	6.5	6.6	J 18.6	7	6.0	19+
FEB	10.5	10.3	9.0	8.5	8.0	7.4	8.5	7.0	8.2	11.0	11.8	10.0	8.4	8.0	7.7	7.5	8.2	8.5	9.5	10.2	9.5	8.9	9.0	8.8	7.5	7.0	7.3	10.5				J 12.6	11	7.0	8+
MAR	9.0	8.2	7.5	7.2	7.0	7.4	6.8	7.0	6.8	7.0	6.6	6.8	6.5	6.4	6.2	6.2	6.0	6.3	6.5	6.2	6.0	5.8	6.2	6.0	6.8	8.5	9.0	9.3	10.5	9.2	7.0	10.5	29	5.8	22
APR	8.8	8.0	7.8	7.5	8.0	7.8	8.4	8.2	8.0	7.6	7.8	6.8	12.0	12.6	11.8	9.2	8.5	7.7	7.5	7.2	7.0	7.3	6.8	6.5	6.3	6.2	6.0	6.3	7.0	11.0		13.0	14	6.0	27
MAY	K14.4	12.7	14.0	14.1	10.0	8.5	8.0	7.8	7.5	8.0	8.4	8.1	7.5	8.0	7.8	7.5	7.7	7.5	7.4	7.0	6.5	6.3	6.2	6.4	6.1	6.0	6.2	6.1	6.3	6.0	6.2	J 15.4	4	6.0	26+
JUN	6.3	6.0	6.1	6.0	6.4	6.1	5.8	6.0	6.0	6.4	6.0	5.8	6.0	5.8	6.4	6.3	8.0	8.3	8.1	8.0	7.5	7.2	7.0	7.4	7.3	7.0	6.8	6.6	6.5	7.5		8.2	18	5.8	7+
JUL	6.5	7.2	6.0	7.0	6.2	5.8	6.0	5.7	6.0	5.8	6.4	8.5	8.6	8.4	L10.0	9.6	13.7	12.8	12.0	10.0	8.2	8.0	7.4	7.3	7.0	6.8	6.2	6.0	6.1	6.2	6.5	M 14.0	17	5.7	8
AUG	11.0	N 9.0	8.5	8.0	7.7	7.5	7.2	7.0	7.2	7.0	6.8	6.5	6.3	5.8	5.4	5.3	8.0	10.5	9.4	8.7	8.0	P15.0	14.4	11.0	8.4	7.7	7.5	8.0	23.2	24.5	20.0	Q 25.0	30	5.3	16
SEP	11.5	9.2	9.0	10.0	10.4	7.8	8.0	15.6	10.5	10.3	8.5	8.2	7.5	7.0	6.8	6.8	6.6	6.1	6.0	5.8	6.0	6.0	5.8	6.0	6.2	5.9	6.4	6.6	6.2	6.3	7.0	6.8	Q 21.8	9	6.8	15
OCT	6.0	5.1	5.4	5.8	6.0	5.9	6.0	18.0	21.4	16.3	11.2	8.0	7.8	7.5	6.8	6.7	6.5	6.2	6.1	6.0	5.8	6.2	6.0	5.8	6.4	6.3	6.1	6.6	6.2	6.4	6.8		11.6	2	5.8	20+
NOV	9.2	11.6	10.5	10.4	9.2	8.5	8.0	7.8	7.5	7.0	6.8	6.6	6.5	6.8	6.7	6.5	6.2	6.1	6.0	5.8	6.0	6.2	5.8	5.7	6.0	6.2	6.0	5.8	6.2	6.0	5.9	6.0	5.8	6.5	2+	5.7	10+
DEC	6.4	6.5	6.2	6.0	6.2	6.0	5.8	6.0	5.8	5.7	5.8	6.0	6.4	6.5	6.4	6.2	6.0	5.8	6.0	6.2	5.8	5.7	6.0	6.2	6.0	5.8	6.2	6.0	5.9	6.0					

CONGAREE RIVER AT COLUMBIA, S. C.
GAGE ZERO, 113.02 FEET, M.S.L.D. FLOOD STAGE, 19 FEET

1949	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	12.2	7.0	5.3	5.2	5.0	6.2	14.2	11.4	8.5	5.5	5.5	5.4	5.3	5.2	4.8	4.3	4.3	4.5	4.5	4.1	4.4	4.4	4.4	3.9	4.7	4.3	4.5	4.2	4.2	4.3	4.1	14.2	7	3.9	24
FEB	5.5	6.8	5.7	5.1	5.4	5.0	4.1	5.0	5.6	7.7	9.7	8.3	5.6	5.2	5.4	5.2	5.2	7.4	6.4	7.1	12.9	11.1	9.1	7.0	6.1	5.1	4.9	8.8				12.9	21	4.1	7
MAR	6.6	5.0	5.2	4.8	4.8	4.7	4.7	4.4	4.5	4.9	5.0	4.9	4.4	5.1	5.2	5.1	5.1	4.9	4.4	4.2	5.1	5.1	4.7	5.5	6.0	5.4	4.8	5.5	5.3	5.0		6.6	1	4.2	21
APR	4.8	5.1	4.8	4.6	4.8	5.0	6.1	5.7	4.9	4.5	4.5	4.8	6.1	6.1	7.8	6.4	5.4	4.8	5.1	4.8	4.7	4.7	4.6	4.5	4.5	4.5	4.8	4.4	5.1	7.2		8.1	14	4.4	28
MAY	15.2	13.8	9.4	11.5	8.5	6.3	5.6	4.9	4.7	5.5	5.8	6.1	5.5	5.3	4.7	4.8	4.4	4.4	4.2	4.1	3.9	4.2	4.0	4.2	4.3	4.2	4.1	4.2	4.0	4.1	R 16.7	1	3.9	29
JUN	4.0	3.8	4.2	4.2	3.2	3.2	4.4	4.2	4.2	4.2	3.5	3.4	3.1	3.7	4.3	3.7	4.2	4.8	5.2	4.5	4.3	3.7	3.8	4.1	4.1	4.1	4.2	4.0	4.0	4.1		5.7	19	3.1	13
JUL	4.1	3.2	3.5	4.2	3.4	3.4	3.1	3.2	2.8	4.3	4.0	4.8	4.9	4.4	5.0	4.7	5.6	7.5	8.6	6.6	5.8	5.4	5.1	4.9	4.7	4.4	3.9	3.8	3.7	3.7	4.6	8.6	19	2.8	9
AUG	4.3	6.1	9.8	5.7	5.1	4.6	4.4	4.1	4.2	4.1	3.5	3.9	3.9	2.9	2.5	3.8	6.4	6.9	7.2	6.0	4.7	7.4	11.8	9.2	6.3	5.2	5.0	7.3	18.0	21.8	19.9	S 22.3	30	2.5	15
SEP	12.2	9.1	7.2	5.0	5.4	5.1	5.0	9.0	8.7	6.6	5.4	4.7	4.8	4.5	4.1	4.4	4.2	4.2	4.7	4.5	4.3	4.3	4.1	4.3	3.5	3.1	4.3	4.0	4.1	4.1		12.2	1	3.1	26
OCT	4.1	4.1	3.7	4.7	4.1	3.7	3.9	8.2	15.9	14.5	10.7	8.4	5.0	4.7	4.6	4.4	4.1	4.4	3.9	4.5	4.4	4.3	4.3	4.1	4.2	4.4	4.2	4.1	4.1	4.2	4.1	Q 10.9	9	3.7	3+
NOV	9.5	10.1	10.6	8.4	6.4	5.0	4.8	4.7	4.7	4.7	4.5	4.3	5.0	3.9	4.6	4.6	4.2	4.6	4.1	4.1	4.1	4.1	3.8	4.2	4.4	4.4	4.3	3.9	4.2	4.0		10.6	3	3.8	23
DEC	4.2	4.3	4.2	4.2	3.4	4.1	4.2	3.9	4.2	4.1	3.6	3.8	4.1	4.1	4.8	5.1	4.8	4.3	4.1	4.2	4.1	4.2	4.2	4.1	3.5	3.5	4.1	4.2	4.4	4.7	4.3	5.1	16	3.4	5

CATAWBA RIVER AT CATAWBA, N. C.
GAGE ZERO, 746.49 FEET, M.S.L.D. FLOOD STAGE, 8 FEET

1949	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.4	2.4	5.0	6.0	5.5	6.5	6.2	6.0	5.0	7.3	7.1	6.0	5.0	3.3	3.9	4.0	4.8	3.1	3.3	3.3	3.2	3.2	2.5	3.4	3.6	3.4	3.0	3.2	3.2	2.3	3.7	7.3	10	2.3	30
FEB	3.4	3.4	3.5	3.2	3.2	2.3	3.5	3.4	4.1	3.5	4.0	3.2	2.5	3.7	5.0	4.0	5.1	3.4	3.3	2.7	3.6	5.3	6.1	6.0	6.0	5.2	2.4	3.5				6.1	23	2.3	6
MAR	3.6	3.4	3.3	3.1	3.2	2.4	3.4	3.4	3.3	3.3	3.2	3.1	2.3	3.3	3.2	3.2	3.4	3.2	3.2	2.3	3.4	3.9	4.4	6.0	5.9	6.0	2.7	5.8	6.0	6.0	5.9	6.0	24+	2.3	13+
APR	3.2	3.2	2.3	5.0	5.0	5.0	4.0	3.9	3.9	3.3	4.1	5.0	6.0	6.4	7.3	6.1	4.4	5.8	5.7	5.8	5.9	5.8	5.8	2.4	3.3	3.9	3.2	3.2	3.2	3.1		7.3	15	2.3	3
MAY	2.7	5.1	6.2	7.2	5.9	5.9	3.6	2.6	5.1	5.9	6.1	6.0	6.0	5.7	5.0	5.8	6.0	5.9	5.9	3.9	3.4	2.4	3.3	3.2	3.3	3.7	3.4	3.2	2.4	3.1	3.2	7.2	4	2.4	22+
JUN	3.2	3.5	3.2	3.1	2.3	3.2	3.9	3.8	3.2	3.4	3.2	2.3	3.3	3.2	3.2	3.1	5.9	9.4	7.1	5.7	5.9	5.9	5.0	3.1	3.9	2.3	3.8	5.0	3.9	3.8		9.4	18	2.3	9+
JUL	3.8	3.2	2.3	3.1	3.2	3.2	3.1	3.2	3.3	2.3	5.0	6.0	5.0	5.8	5.8	5.8	5.3	7.3	7.3	8.4	7.2	7.1	7.0	5.3	5.0	5.8	3.8	3.5	3.1	3.1	2.3	8.4	20	2.3	3+
AUG	5.1	5.1	5.1	5.1	7.5	6.0	5.1	4.1	5.8	5.9	3.3	3.3	3.1	2.3	3.2	4.0	5.8	5.9	4.9	3.2	3.2	3.2	4.0	3.2	2.3	4.0	3.9	4.0	4.1	4.0		7.7	1	2.3	25
SEP	7.7	7.3	6.8	5.1	5.4	5.6	6.0	6.0	5.9	5.8	2.5	3.7	4.0	5.9	5.9	4.5	5.0	2.4	3.1	3.2	3.2	3.2	4.0	3.2	2.3	4.0	3.9	4.0	4.0	4.0	5.2	5.2	31	2.8	16
OCT	4.0	4.0	3.9	4.0	4.1	4.0	4.1	4.1	4.0	3.9	4.0	4.0	4.0	4.0	4.0	3.8	4.0	4.1	4.1	4.0	4.0	4.0	3.9	3.9	4.0	4.0	4.1	4.0	4.0	4.0		10.2	2	2.2	27
NOV	7.0	10.2	7.2	9.0	7.1	4.1	4.0	4.1	7.1	7.0	6.2	8.1	4.5	4.8	4.1	4.1	4.2	4.1	4.2	4.0	5.0	4.8	4.8	4.6	4.0	3.1	2.2	3.7	3.7	4.7		5.0	7+	2.2	18
DEC	4.8	4.8	4.5	2.3	3.9	4.1	5.0	5.0	5.0	5.0	2.3	3.3	4.3	4.3	5.0	4.5	3.1	2.2	3.0	4.1	4.0	3.9	3.3	2.3	2.3	2.4	3.2	3.3	3.1	3.1	3.1				

CATAWBA RIVER AT ROCK HILL,*S.C.
GAGE ZERO, 451.47 FEET, M.S.L.D.

1949	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FEB	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MAR	*	*	3.7	3.6	3.5	3.7	3.5	3.6	3.5	3.5	3.6	3.7	3.5	3.5	3.7	3.6	3.9	3.9	3.5	3.5	3.6	3.5	3.6	3.5	3.5	5.0	3.5	5.3	5.1	5.1	5.1	5.3	28	3.5	5+
APR	5.1	4.3	3.5	4.0	6.0	5.5	4.0	5.2	4.9	4.5	3.5	5.5	5.8	4.2	3.5	5.3	6.4	6.0	5.8	5.2	4.1	3.5	3.5	3.6	3.7	3.9	3.7	3.5	3.5	3.4	3.6	7.7	3	3.4	30
MAY	3.5	4.0	7.7	6.3	5.2	4.1	4.5	4.2	4.1	5.8	6.4	6.5	5.8	4.2	3.5	3.6	3.6	5.1	3.5	3.5	3.5	3.5	3.7	4.3	4.3	4.4	3.6	4.5	4.4	4.4		5.1	18	2.4	6
JUN	3.6	3.6	3.5	3.5	3.5	2.4	3.8	3.6	3.6	3.5	3.5	3.4	3.5	3.6	3.5	3.6	3.6	5.1	3.5	3.5	3.5	3.5	3.5	3.4	3.7	3.9	3.7	3.5	3.5	3.4	3.4	7.7	16	3.4	13+
JUL	4.4	4.2	3.5	3.5	3.6	3.5	3.5	3.6	3.6	3.5	3.6	3.7	3.4	3.0	3.7	3.8	3.5	3.7	4.0	3.5	3.3	3.4	3.8	6.0	4.1	4.3	4.3	4.7	10.5	11.1	10.5	11.1	30	3.3	21
AUG	3.4	4.1	4.1	4.1	5.4	5.5	3.4	3.5	4.3	4.1	3.9	3.9	3.4	3.0	3.7	5.2	4.0	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.4	3.6	3.5	4.3	3.5	3.4		7.3	2	3.3	4
SEP	4.6	7.3	6.6	3.3	5.1	6.1	6.7	3.9	3.5	5.2	3.7	3.5	4.4	4.4	4.4	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.4	3.7	3.5	3.5	3.5	3.5	3.5	3.5	4.4	4.8	10	3.3	2
OCT	3.8	3.3	3.5	3.0	3.5	3.5	3.9	4.0	3.0	4.8	3.5	3.5	3.9	4.5	3.4	3.5	3.7	4.8	3.7	3.5	3.5	3.5	3.4	3.4	3.5	3.7	3.3	3.7	3.5	3.5		10.0	2	3.2	27
NOV	7.9	10.0	7.8	7.7	6.7	3.4	4.3	0.9	0.9	7.3	6.1	8.1	4.3	4.4	5.2	3.5	3.7	4.8	3.7	3.5	3.5	3.5	3.4	3.4	3.5	3.7	3.7	3.7	3.5	3.5	3.4	4.1	21	3.4	4+
DEC	3.7	3.8	3.7	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.7	3.4	3.5	3.7	3.4	3.5	3.6	4.1	3.5	3.7	3.4	3.4	3.4	3.4	3.4	3.4	3.5					

* STATION ESTABLISHED MARCH 2, 1949; UNRELATED TO THE STATION AT CATAWBA, SOUTH CAROLINA, 15 MILES DOWNSTREAM, WHICH WAS CLOSED MARCH 31, 1949.
J CREST, K CREST, 15.0. L CREST, 10.5 DURING EARLY MORNING. M CREST AT 1 P.M. N CREST, 12. DURING EARLY MORNING. P CREST, 16.0 AT 3 P.M. Q CREST DURING EARLY MORNING. R AT 2:15 P.M. S CREST AT 3:30 P.M. T CREST AT 3:30 P.M. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

XLVI

BLACK RIVER AT KINGSTREE, S.C.
GAGE ZERO, 25.66 FEET, M.S.L. FLOOD STAGE, 12 FEET.

Day of month																														Highest or crest	Date	Lowest	Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
5.8	5.8	5.7	5.4	5.3	5.2	5.1	5.0	4.8	4.8	4.7	4.7	5.0	5.1	5.2	5.2	5.2	5.7	6.3	6.6	6.7	6.9	6.9	6.8	6.8	6.8	6.9	7.0	7.1	7.1	7.1	7.1	20+	4.7	11+
7.0	6.9	6.9	6.9	6.9	6.7	6.5	6.4	6.3	6.2	6.1	5.9	5.7	5.4	5.3	5.2	5.1	5.0	4.9	4.8	4.8	4.8	4.9	5.1	5.2	5.2	5.2	5.1				7.0	1	4.8	20+
5.0	5.2	5.2	5.3	5.4	5.0	6.4	6.9	7.2	7.4	7.5	7.6	7.8	7.9	7.9	8.0	8.0	8.0	7.9	7.9	7.7	7.4	7.1	7.0	6.8	6.7	6.5	6.4	6.6	6.7	6.7	8.0	16+	5.0	1
6.7	6.7	6.7	6.6	6.5	6.5	6.4	6.3	6.1	5.9	5.6	5.3	5.0	4.7	4.5	4.5	4.5	4.5	4.4	4.3	4.0	3.8	3.5	3.3	3.0	2.8	2.6	2.6	2.5	2.5		6.7	1+	2.5	29+
2.7	3.0	3.5	3.9	4.2	4.4	4.3	3.9	3.7	3.5	3.1	2.7	2.3	1.9	1.7	1.6	1.4	1.3	1.2	1.1	1.1	1.1	1.0	0.9	0.9	0.8	0.8	0.7	0.8	0.7	0.7	4.4	6	0.7	28+
0.8	0.8	0.8	1.0	1.0	1.1	1.3	1.3	1.5	1.4	1.4	1.5	1.4	1.3	1.2	1.0	1.0	0.9	1.0	1.3	1.3	1.3	1.3	1.4	1.5	1.5	1.5	1.3	1.1	0.9		1.5	9+	0.8	1+
0.7	0.6	0.5	0.5	0.4	0.4	0.4	0.7	1.8	1.5	1.5	2.0	2.0	2.1	2.5	2.9	3.2	3.6	3.9	3.6	3.4	3.4	3.8	4.0	4.4	4.8	5.0	5.3	5.3	5.3	5.0	5.3	28+	0.4	5+
4.6	4.2	3.7	3.2	2.9	2.7	2.5	2.4	2.2	2.0	1.8	1.5	1.3	1.2	1.3	1.2	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.9	0.8	1.0	1.5	1.8	1.7	1.5	1.3	4.6	1	0.8	22+
1.4	1.4	1.4	1.3	1.3	1.5	4.5	8.7	9.6	9.7	9.9	9.7	9.7	9.3	8.9	8.5	8.2	7.9	7.7	7.4	7.0	6.7	5.7	4.9	4.4	3.8	3.4	3.0	2.7	2.4		9.9	12	1.3	5+
2.2	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.5	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.9	1.1	1.3	2.3	2.5	2.8	3.1	3.4	3.5	3.5	3.6	3.8	3.8	3.7	3.8	3.8	28+	0.9	10+
4.0	4.0	4.0	3.9	3.8	3.7	3.5	3.3	3.1	2.9	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.5	2.5	2.4	2.3	2.2	2.3	2.3	2.3	2.7	2.7	3.0	3.1	3.1		4.0	1+	2.2	22
3.0	3.0	3.0	3.1	3.2	3.4	3.5	3.7	3.9	4.4	4.9	5.1	5.4	5.6	5.9	6.1	6.3	6.5	6.5	6.3	6.1	5.8	5.5	5.2	5.0	4.9	4.8	4.8	5.0	5.3	6.9	6.9	31	3.0	1+

SALUDA RIVER AT PELZER, S.C.
GAGE ZERO, 880.73 FEET, M.S.L. FLOOD STAGE, 6 FEET.

																														Highest or crest	Date	Lowest	Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
5.5	5.4	5.1	4.9	4.6	4.5	4.7	5.5	5.4	5.2	5.0	4.7	4.5	3.9	5.3	5.1	5.0	4.7	4.5	5.0	5.4	5.8	5.6	5.3	5.0	4.9	4.7	4.0	5.5	5.3	5.0	5.8	22	3.9	14
4.9	4.7	4.3	4.0	5.0	4.9	4.7	4.7	4.5	4.6	4.2	5.0	5.0	4.8	4.7	4.6	4.4	4.0	5.5	5.3	5.0	4.3	4.3	4.3	4.1	5.0	4.9	4.5				5.5	19	4.0	4
4.4	4.2	4.0	3.9	5.0	4.9	4.8	4.6	4.3	4.0	3.8	5.1	5.0	4.8	4.7	4.8	4.8	4.1	5.5	5.4	5.1	4.9	4.6	4.2	3.9	5.1	4.9	4.2	4.3	4.3	4.1	5.5	19	3.8	11
3.8	5.0	4.9	4.7	4.8	4.6	4.7	4.8	5.5	5.3	5.0	4.7	4.5	4.1	3.9	5.2	5.1	4.9	4.8	4.7	4.3	3.8	4.8	4.7	4.5	4.3	4.2	4.0	4.3	5.0		5.5	9	3.8	1+
4.9	4.6	4.5	4.3	4.4	3.9	5.0	5.0	4.8	4.5	4.3	4.2	3.8	4.5	4.3	4.1	4.0	3.9	3.7	5.0	5.5	5.3	5.0	4.9	4.6	4.5	4.8	5.3	5.0	4.8	5.5	5.5	21+	3.7	19
4.9	4.7	4.0	5.5	5.3	5.0	4.9	4.6	4.8	6.0	6.0	5.8	5.5	5.0	4.9	4.7	4.8	5.1	5.0	4.7	4.5	4.2	4.0	4.2	5.0	4.9	4.6	4.3	4.0	3.9		6.0	10+	3.9	30
4.2	4.0	4.2	4.0	4.0	3.9	3.9	5.0	5.0	4.9	4.7	4.5	4.8	4.6	5.8	6.4	6.0	5.5	5.0	4.5	4.3	4.0	5.0	5.2	4.7	4.5	4.6	4.5	5.4	5.4	5.2	6.4	16	3.9	6+
4.9	4.6	4.5	4.1	4.0	4.9	4.7	4.5	4.4	4.1	4.0	3.9	4.5	4.4	4.2	4.8	4.5	4.1	3.9	4.0	4.3	4.1	4.0	3.9	3.9	3.7	4.8	4.5	4.1	3.9	4.0	4.9	1	3.7	26
4.4	4.5	5.6	5.0	4.8	4.5	4.2	4.6	4.4	5.5	5.3	5.0	4.8	4.5	4.1	4.3	4.3	4.2	4.0	3.9	3.7	3.8	3.8	4.0	3.9	3.7	3.8	4.2	4.1	4.0		9.6	3	3.7	21+
4.3	4.2	4.0	3.9	3.7	3.8	4.0	3.9	3.8	3.7	3.7	3.5	3.6	3.9	3.5	3.7	3.5	3.4	3.6	4.7	5.5	5.8	5.7	4.5	4.2	4.0	3.9	3.7	5.0	4.8	4.2	5.8	22	3.4	18
4.0	3.9	3.7	3.7	3.5	4.0	3.9	3.7	4.0	3.9	3.5	4.2	4.0	3.9	3.7	3.5	3.5	3.5	4.0	3.9	3.8	3.5	4.0	3.9	3.5	4.3	4.2	4.0	3.9	3.5		4.3	24	3.5	5+
3.5	4.0	4.2	4.0	3.9	3.8	4.2	8.5	8.0	6.0	5.8	5.3	4.9	4.7	4.5	4.0	5.5	5.3	4.9	4.7	4.3	4.0	3.9	4.8	5.0	4.9	4.5	4.2	4.2	3.9	5.0	K 8.5	8	3.5	1

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.80 FEET, M.S.L. FLOOD STAGE, 13 FEET.

																														Highest or crest	Date	Lowest	Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
1.9	2.2	4.2	4.9	4.8	4.8	4.6	2.4	2.9	4.8	4.9	5.0	4.7	4.4	6.0	3.0	5.4	5.5	5.3	4.6	4.4	6.2	3.2	5.0	4.7	4.4	4.5	4.4	6.5	4.5	5.0	6.5	29	1.9	1
5.6	5.6	5.4	4.9	5.9	5.2	5.1	5.2	5.3	5.3	3.9	5.8	3.6	4.1	4.2	4.4	4.3	3.8	5.8	4.0	4.4	3.8	4.2	4.2	3.4	5.8	3.9	3.9				5.9	5	3.4	23
3.9	4.5	4.6	4.0	2.8	3.9	6.4	10.8	6.0	5.2	6.0	3.2	3.2	5.6	4.7	4.8	4.6	5.2	2.4	2.8	4.8	4.3	4.5	4.2	3.9	6.2	3.0	4.4	5.0	4.8	4.6	10.8	8	2.4	19
4.1	6.0	3.0	4.7	4.6	4.6	4.7	4.2	6.0	2.8	4.4	4.5	4.3	4.3	3.8	5.6	2.6	4.3	4.4	4.4	4.4	4.0	2.1	2.2	4.6	4.2	4.6	4.4	3.5	2.4		6.0	2+	2.1	23
2.6	4.4	5.7	5.2	5.0	4.0	2.4	2.6	4.3	4.2	4.5	4.5	3.3	2.0	1.9	3.0	2.6	1.9	2.6	3.6	1.9	1.9	2.7	2.6	1.7	2.6	3.6	2.1	2.6	2.6	3.3	5.7	3	1.7	25
3.0	2.7	3.4	5.8	4.0	4.5	4.3	4.5	6.0	4.3	5.8	2.6	4.7	4.9	4.8	4.7	4.4	5.9	2.2	4.9	2.9	2.8	2.8	4.9	6.2	2.7	3.1	3.2	3.2	3.2		6.2	25	2.2	19
5.3	2.1	1.9	1.9	1.8	2.0	2.0	2.0	2.2	2.5	2.3	2.1	1.9	2.1	3.9	2.7	2.6	5.2	4.7	4.9	4.8	5.8	3.3	2.7	3.0	3.3	2.6	2.6	4.0	2.4	3.4	5.8	22	1.8	5
2.5	2.7	2.6	3.3	4.2	2.1	3.0	2.5	2.4	2.1	2.3	4.0	2.5	3.2	2.3	2.8	2.3	2.1	4.0	2.2	3.4	3.0	3.2	2.5	3.1	4.3	2.4	3.6	2.6	2.5	2.7	4.3	26	2.1	6+
2.7	2.5	2.0	3.0	2.2	2.2	2.1	4.9	3.2	3.5	3.0	3.2	4.0	3.2	2.3	3.0	2.3	4.7	3.0	3.1	3.1	3.1	3.3	2.1	3.6	3.1	3.1	3.2	3.2			6.8	8	2.0	3
2.1	2.6	3.4	3.1	3.2	3.1	2.9	2.1	3.3	2.0	2.4	2.0	2.3	2.1	2.1	3.4	2.8	2.6	3.2	2.9	2.7	2.5	3.4	2.6	2.7	3.0	2.7	2.7	1.9	3.0	2.4	3.4	5+	1.9	29
2.2	2.1	2.2	2.4	2.0	3.1	3.1	2.4	2.1	2.3	2.2	2.4	3.6	3.0	2.5	2.4	2.5	2.5	2.3	3.4	2.6	2.4	2.3	3.2	2.1	3.6	2.5	2.4	2.4			3.6	13+	2.0	5
2.3	2.5	2.3	3.5	3.5	2.5	2.8	4.0	2.9	2.5	4.0	3.4	2.7	2.6	2.6	2.5	2.4	2.9	5.8	4.8	2.7	2.8	2.4	2.5	2.4	2.1	1.8	2.3	2.5	3.1	2.8	5.8	19	1.8	27

BROAD RIVER AT BLAIRS, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

																														Highest or crest	Date	Lowest	Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
5.6	5.5	5.7	5.4	6.0	5.6	5.7	5.7	6.0	5.8	6.1	6.2	6.4	6.1	6.0	5.8	6.1	6.5	7.4	9.5	8.2	7.5	7.3	7.0	6.8	6.5	6.4	6.2	7.8	8.0	7.7	9.5	20	5.4	4
7.5	7.0	6.8	6.5	6.2	6.0	6.1	6.2	6.0	6.4	6.4	5.8	6.1	6.5	6.4	6.0	6.1	6.0	5.8	6.1	6.0	5.8	5.9	6.2	6.1	6.0	6.3	6.0				7.5	1	5.8	12+
6.6	6.1	6.0	5.8	6.1	6.2	6.6	8.4	8.1	7.0	6.5	6.4	6.3	7.0	6.8	8.1	7.5	7.3	6.5	6.0	8.1	9.4	8.4	8.2	7.8	6.8	6.5	6.3	6.8	7.0	6.9	9.4	22	5.8	4
7.2	7.0	6.8	6.5	6.8	6.6	8.4	8.0	7.8	7.2	7.0	6.8	7.1	7.0	6.9	6.5	6.8	6.7	6.5	6.2	6.0	5.8	5.6	5.1	5.0	4.8	5.0	5.3	5.2	5.1		8.4	7	4.8	26
5.6	6.0	6.5	8.4	8.0	7.5	7.1	6.8	6.6	6.4	6.1	6.0	5.8	6.0	7.2	7.5	7.2	7.0	6.8	6.6	6.1	6.0	5.8	5.5	5.4	5.1	5.0	6.0	7.6	7.4	7.5	8.4	4	5.0	27
7.6	7.3	7.0	7.2	M.0	9.6	8.0	8.2	8.5	8.0	7.8	7.5	7.4	7.0	7.2	6.8	7.0	6.8	6.5	6.0	5.8	5.6	5.5	5.3	5.1	5.0	4.8	5.0	4.9	4.8		9.6	6	4.8	27+
5.1	5.0	4.8	5.2	5.0	4.8	6.0	7.4	7.1	7.0	6.8	8.5	7.0	7.2	7.3	7.7	M.0	8.1	7.8	7.2	7.0	6.8	6.2	6.0	5.8	6.0	7.8	7.5	7.1	7.0	7.0	9.0	17	4.8	3+
6.8	6.8	6.5	6.0	5.6	5.6	5.2	5.0	4.8	5.1	5.0	4.6	4.8	5.0	5.2	5.1	4.8	4.6	4.9	4.8	4.6	4.5	4.5	4.8	4.6	4.9	5.0	4.8	4.6	4.9		6.8	1+	4.5	22+
5.2	5.0	4.8	4.9	5.2	5.0	5.5	6.5	8.1	10.5	9.1	7.5	7.1	7.0	6.8	6.5	6.6	6.5	6.1	6.0	5.8	5.8	5.6	5.5	5.1	5.0	4.8	5.0	5.2	4.8		10.5	10	4.8	3
5.1	5.0	4.8	4.6	4.7	4.8	5.0	5.1	5.0	4.8	4.6	4.7	4.8	5.0	4.9	4.8	5.0	4.7	5.5	12.0	11.4	8.0	7.8	6.0	5.2	5.0	4.8	4.7	4.8	4.5		12.0	21	4.5	31
4.6	4.7	4.5	4.8	5.2	5.0	4.8	4.7	4.8	4.5	4.6	4.8	4.8	4.5	4.5	4.4	4.6	4.8	4.7	4.6	4.8	4.7	4.8	4.6	4.7	4.6	4.8	4.6	4.7	4.8		5.2	5	4.4	16
4.8	4.6	4.9	5.0	4.6	5.1	5.2	11.6	17.3	12.0	8.5	7.4	7.0	6.8	8.7	6.5	6.6	6.7	6.5	6.4	6.2	6.0	6.1	5.8	5.8	5.7	5.1	5.0	5.2	5.5	5.4	17.3	9	4.6	2+

J-CREST, K-CREST AT 4 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

XLVII

BROAD RIVER AT BLAIRS, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1951	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.2	5.1	5.1	5.3	5.2	6.0	5.8	5.1	5.2	5.2	5.4	5.2	5.1	5.0	5.0	4.8	4.9	5.5	5.7	5.8	5.0	4.8	4.6	5.8	6.0	5.8	5.9	5.8	5.6	6.2	6.1	6.2	30	4.8	23
FEB	6.0	5.8	6.0	6.2	6.4	6.1	6.5	7.6	9.5	9.0	8.2	7.8	7.1	6.6	6.5	6.3	6.2	6.0	6.1	5.8	6.0	5.8	5.8	6.0	6.0	5.8	5.7	6.1	6.0			9.5	9	5.7	26
MAR	6.0	5.8	5.7	5.6	6.5	7.9	7.6	J 8.5	9.8	9.5	9.2	9.0	8.0	11.7	11.4	11.5	8.5	7.8	7.6	8.0	7.8	7.5	7.1	7.0	6.8	6.5	6.6	6.5	6.8	7.6	11.0	11.7	14	5.6	4
APR	9.8	9.0	11.0	10.8	9.6	8.3	7.8	8.6	11.6	9.5	8.2	7.8	7.5	7.3	7.0	7.4	7.2	6.9	6.5	6.3	6.0	6.2	7.7	9.0	7.8	7.5	7.0	6.8	6.5	6.2		11.6	9	6.0	21
MAY	6.0	6.8	6.5	6.0	6.2	6.0	5.8	5.9	6.0	6.6	6.3	6.5	6.3	6.0	6.2	6.0	5.8	6.1	6.0	5.8	6.1	6.0	5.8	5.6	5.5	5.5	5.8	5.8	6.0	5.8	5.7	6.8	2	5.5	25+
JUN	5.6	5.8	5.5	4.3	5.0	5.5	5.7	5.8	5.8	5.7	5.9	5.8	6.0	8.0	7.9	6.5	5.8	6.0	6.3	6.0	6.0	8.6	15.4	20.4	21.0	15.8	12.2	9.8	11.0	10.1	8.5	7.6	3	4.3	4
JUL	5.5	6.2	6.0	6.5	4.6	4.2	3.8	4.8	5.0	5.4	4.0	4.2	4.0	4.8	4.6	4.5	5.8	4.8	5.0	5.8	5.8	5.0	4.5	4.6	3.8	7.0	6.4	6.8	7.0	7.8	7.0	7.8	30	3.8	7+
AUG	4.6	4.2	4.4	4.6	4.5	4.2	4.0	3.8	3.6	5.0	5.4	5.8	5.0	5.2	5.0	4.8	7.5	6.2	6.0	5.8	5.6	5.0	4.8	6.0	5.5	5.0	4.8	5.0	4.6	4.5	4.8	7.5	17	3.6	9
SEP	5.0	4.5	4.0	4.4	4.6	4.7	4.8	4.6	5.5	5.0	4.8	5.0	6.0	5.8	7.0	7.2	5.0	5.6	5.5	5.2	5.0	4.8	8.0	7.8	6.0	5.8	5.9	9.0	7.0	5.6		9.0	28	4.0	3
OCT	5.4	5.0	4.8	4.7	4.6	4.8	4.5	4.3	4.4	4.7	4.8	4.4	5.0	4.6	4.5	4.4	4.7	4.6	4.5	4.5	4.3	4.0	4.2	4.5	4.6	4.4	4.4	4.6	4.8	4.7	5.0	5.4	1	4.0	22
NOV	5.0	5.2	7.0	7.4	6.0	5.4	5.5	5.5	5.4	5.6	5.0	4.4	4.6	4.8	5.0	5.4	5.6	5.3	5.7	5.6	5.5	5.2	5.0	4.8	4.5	4.5	4.3	4.4	4.6	4.5	4.8	7.6	3	4.3	26
DEC	4.7	4.5	4.4	4.8	7.0	10.5	9.1	8.0	7.6	7.8	6.3	5.8	5.9	5.7	6.3	6.5	6.6	6.7	7.5	8.6	15.4	20.4	21.0	15.8	12.2	9.8	11.0	10.1	8.5	8.0	7.8	21.0	23	4.4	3

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1951	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.7	4.1	4.0	3.5	3.9	4.0	4.2	3.0	4.2	4.3	4.0	3.9	3.3	3.8	3.6	4.2	4.2	3.9	3.8	4.0	3.8	2.5	4.1	4.2	3.8	3.8	3.7	3.7	3.0	3.8	3.9	4.3	10	2.5	22
FEB	3.8	4.1	4.2	4.3	3.5	3.9	4.2	4.7	5.6	5.3	4.7	4.3	4.1	4.2	3.9	4.1	3.8	4.1	3.5	4.3	3.4	4.1	4.2	4.1	3.9	3.0	4.0	3.9				5.6	9	3.0	26
MAR	3.7	4.0	4.0	4.1	2.8	4.2	4.3	4.8	6.6	5.4	4.8	4.1	4.5	5.8	6.8	5.7	4.7	4.6	4.2	5.0	4.9	4.5	4.5	4.2	4.2	3.2	4.0	4.1	4.0	4.3	5.5	6.8	15	2.8	9
APR	6.2	5.4	7.7	6.9	6.0	5.1	4.7	6.4	6.5	6.0	5.2	4.6	4.5	4.4	4.2	3.9	4.4	4.3	4.0	3.9	4.0	4.2	3.8	4.7	4.7	4.4	4.2	4.1	3.9	4.1		7.7	3	3.8	23
MAY	4.7	4.2	4.6	4.4	4.3	4.2	3.8	4.1	3.8	3.0	3.9	3.0	3.3	2.9	4.0	3.9	2.5	3.8	2.9	2.0	3.1	4.0	3.8	3.4	2.5	2.5	3.8	2.5	3.5	3.8	3.0	4.7	1	2.5	14
JUN	2.5	2.6	2.7	2.2	2.6	3.9	3.2	3.3	3.0	3.1	1.9	3.9	3.5	2.5	4.5	4.2	3.8	2.7	4.6	4.2	4.4	4.1	4.0	3.8	3.9	2.3	3.0	4.0	3.3			4.6	19	1.9	11
JUL	4.1	3.0	3.9	2.9	3.5	1.8	1.7	2.0	2.6	3.0	3.5	3.8	2.4	2.7	2.3	3.1	3.8	3.5	2.4	3.2	3.8	2.5	1.9	3.0	3.9	3.8	3.7	2.2	2.4	3.0	3.7	4.1	1	1.7	7
AUG	3.3	2.2	3.5	3.1	3.7	2.5	3.5	2.4	2.5	2.0	2.3	3.7	2.7	2.8	3.7	4.0	3.9	4.0	2.8	3.0	2.2	2.2	3.4	2.3	2.5	1.9	2.7	2.4	2.4	2.4	2.0	4.0	16+	1.9	26
SEP	2.3	2.4	2.1	1.9	3.2	1.9	1.8	3.8	4.1	3.3	2.8	2.0	3.5	1.9	3.8	2.8	3.0	3.1	3.1	3.8	2.7	1.9	2.7	3.2	4.2	3.1	4.5	4.0	4.1	3.0		4.5	27	1.8	7
OCT	3.0	1.8	2.7	3.1	2.8	3.3	3.1	2.4	1.8	1.9	1.9	2.4	1.8	1.8	2.7	1.9	2.4	2.3	2.8	2.3	1.6	2.0	1.8	2.8	3.2	2.3	2.3	2.0	1.6	3.6	1.8	3.6	30	1.6	21+
NOV	3.1	1.8	3.9	3.3	3.3	3.3	2.7	2.9	2.8	2.6	3.3	2.2	2.3	3.4	2.9	3.5	3.4	2.0	2.3	3.3	2.4	2.8	2.9	3.1	3.0	1.6	2.5	2.6	2.7	2.4		3.9	3	1.6	26
DEC	3.0	2.2	1.4	3.1	3.7	4.6	5.3	4.7	4.3	3.6	3.8	3.3	3.1	3.1	3.9	3.4	2.9	4.0	3.8	4.7	6.1	13.1	16.3	13.9	9.6	5.4	5.9	5.8	4.9	4.5	4.2	16.5	23	1.4	3

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET, M.S.L. FLOOD STAGE, 8 FEET.

1951	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.0	3.4	4.9	4.0	4.7	4.2	2.3	3.6	3.9	4.0	4.5	5.0	3.9	2.3	3.1	3.8	4.0	3.9	4.3	3.0	2.3	3.3	3.9	4.8	4.9	4.9	3.1	2.2	3.2	4.9	4.5	5.0	12	2.2	28
FEB	4.5	4.2	4.1	2.2	3.9	4.4	5.6	5.7	3.8	3.1	2.3	3.1	4.0	5.2	5.3	4.8	3.8	2.3	3.1	5.2	4.8	4.8	3.5	3.3	2.3	3.1	5.2	3.8				5.7	8	2.2	4
MAR	4.4	5.0	3.1	2.3	3.1	5.2	4.8	3.2	3.4	3.1	2.2	3.1	3.1	3.1	3.1	3.1	3.1	2.3	3.2	3.1	3.1	3.2	4.4	3.1	2.3	3.1	3.1	3.0	3.1	3.1	3.1	5.2	6	2.2	11
APR	2.3	3.1	3.2	3.1	3.1	3.1	3.0	3.0	3.4	5.1	5.1	5.1	5.1	5.1	2.3	3.1	3.5	5.1	5.1	5.1	3.1	2.2	3.1	4.2	3.4	3.8	4.0	3.2	2.3	3.4		5.1	10+	2.2	22
MAY	5.1	4.1	5.0	5.0	3.5	2.2	3.2	3.6	4.9	4.3	4.5	3.1	2.2	3.2	4.1	4.9	4.9	4.1	3.2	2.5	3.3	4.8	5.2	5.0	3.1	3.1	2.2	3.1	3.2	3.1	3.1	5.2	23	2.2	6+
JUN	3.0	3.1	2.2	3.1	3.2	3.1	3.1	3.1	3.1	2.3	3.2	3.1	3.1	3.1	3.1	3.0	2.2	3.1	3.1	3.0	3.0	3.2	3.2	2.5	3.6	3.0	3.3	3.1	3.1	3.2		3.6	25	2.2	3+
JUL	2.2	3.2	2.2	2.2	2.3	2.2	2.2	2.2	3.0	3.1	3.1	3.1	3.2	3.1	3.1	3.3	3.6	3.3	3.1	3.2	3.1	2.2	3.2	3.1	3.1	4.0	3.1	3.1	2.5	3.2	3.2	4.0	28	2.2	1+
AUG	3.2	3.1	3.3	3.2	2.3	3.2	3.2	3.1	3.1	3.2	3.2	2.2	3.2	3.2	3.2	3.1	3.1	3.0	2.2	3.1	3.1	3.9	3.2	3.1	3.1	2.2	3.2	3.1	3.1	3.1	3.1	3.9	22	2.2	12+
SEP	3.0	2.2	3.1	3.1	3.1	3.1	3.1	3.1	2.2	3.1	3.1	3.1	3.1	3.1	3.1	2.2	3.1	3.1	3.1	3.2	3.1	3.1	2.2	3.1	3.1	3.1	3.1	3.1	3.1	2.2	3.1	3.2	20	2.2	2+
OCT	3.1	3.1	3.1	3.2	3.1	3.1	2.2	3.3	3.0	3.1	3.1	3.0	3.0	2.1	3.1	3.0	3.1	3.1	3.0	2.2	3.1	3.1	3.1	3.1	3.0	3.1	3.1	2.2	3.1	3.0	3.0	3.3	8	2.1	14
NOV	3.1	3.1	3.0	2.2	3.2	3.0	3.0	3.0	2.9	3.0	2.1	3.0	3.1	3.0	3.1	3.1	3.0	2.2	3.4	3.2	3.2	3.1	3.0	3.0	2.2	3.1	3.0	3.1	3.1	3.1		3.4	19	2.1	11
DEC	3.0	2.2	2.9	3.1	3.1	3.1	3.0	3.0	2.2	3.1	3.1	3.1	3.1	3.1	3.0	2.4	3.1	3.1	3.1	3.2	4.6	3.6	2.7	2.6	2.5	3.2	3.2	3.2	3.2	2.4	3.1	4.6	21	2.2	2+

CATAWBA RIVER AT ROCK HILL, S.C.
GAGE ZERO, 451.47 FEET, M.S.L.

1951	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.7	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.6	3.5	3.5	3.8	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.8	24	3.5	1+
FEB	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5				3.7	17	3.5	1+
MAR	3.5	3.6	3.5	3.5	3.5	3.5	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.7	7+	3.5	1+
APR	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.7	3.5	3.7	12	3.5	1+
MAY	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		3.7	12	3.5	1+
JUN	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	*	*	*	*
JUL	3.5	3.5	3.5	3.5	3.5	3.7	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	*	*	*	*
AUG	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	*	*	*	*
SEP	3.5	3.5	3.5	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.7	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	*	*	*	*
OCT	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.7	4+	3.5	1+
NOV	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.3	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	*	*	*	*
DEC	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	10.6	3.6	3.5	3.5	3.7	3.5	3.5	3.5	3.5	3.5	10.6	22	3.4	7+

J-CREST 11.5 AT 3 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L.L. FLOOD STAGE, 10 FEET.

	Day of month																												Highest or crest	Date	Lowest	Date
1952	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	4.0	4.1	3.9	3.8	3.8	3.7	3.6	3.6	3.5	3.8	5.7	4.9	4.8	4.2	4.0	3.9	3.8	3.8	3.6	3.7	3.6	3.7	4.1	3.9	4.0	4.0	4.1	4.0	6.8	5.4	4.8	6.8	29	3.5	9
FEB	4.7	4.0	4.4	9.5	6.8	5.2	4.8	4.3	4.2	4.2	4.0	3.7	3.8	3.8	4.0	4.7	4.1	4.2	4.0	3.9	3.9	3.8	3.8	3.9	4.0	3.9	4.1	4.3	4.2			9.5	4	3.6	23
MAR	4.5	4.3	4.4	12.3	10.6	6.8	6.0	4.9	4.5	4.2	11.2	11.3	6.8	5.4	5.1	4.9	4.6	4.4	6.7	5.9	5.2	5.8	9.9	11.6	10.4	7.9	5.9	4.8	4.6	4.5	4.4	12.3	4	4.2	10
APR	4.8	5.2	5.0	4.9	4.7	4.5	4.4	4.2	4.2	4.1	4.4	4.3	4.2	4.5	4.4	4.3	4.3	4.2	4.2	4.1	4.2	4.1	4.1	4.2	4.8	5.6	4.5	4.9	4.7	4.5		5.6	26	4.1	10+
MAY	4.4	4.3	4.4	4.3	4.3	4.1	4.1	3.9	3.9	3.9	3.9	3.8	3.8	3.7	3.8	3.8	3.8	3.7	3.7	3.8	4.0	3.9	3.9	3.8	4.0	3.9	3.9	3.8	3.9	4.0	3.9	4.4	1+	3.7	14+
JUN	4.0	4.0	3.9	3.8	4.0	4.1	4.0	3.9	3.8	3.9	3.8	3.8	3.7	3.8	3.8	3.9	3.8	4.1	4.0	3.9	3.9	4.0	3.8	3.9	3.8	3.8	3.8	3.8	3.7	3.8	3.8	4.1	6+	3.7	13+
JUL	4.5	4.8	4.0	3.8	3.8	3.8	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.7	4.1	4.0	3.9	3.8	3.8	3.7	3.8	3.7	3.7	3.7	3.6	3.6	3.7	3.6	3.5	4.8	2	3.6	30
AUG	4.6	6.8	4.5	4.1	3.8	4.0	9.8	5.8	4.6	4.1	4.0	3.9	3.8	3.7	3.7	3.7	3.7	3.6	4.5	5.4	4.7	3.9	6.4	4.3	4.0	4.0	3.9	4.7	4.9	4.2	5.1	9.8	7	3.6	18
SEP	5.3	4.1	4.0	3.9	3.8	3.8	3.9	3.7	3.7	3.7	3.7	3.8	3.7	3.7	3.7	3.6	3.7	3.8	3.8	3.9	4.0	4.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.7		5.3	1	3.6	16
OCT	3.7	3.7	3.7	3.7	3.6	3.7	3.7	3.6	4.0	4.2	4.1	4.0	3.8	3.8	3.7	3.9	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.2	10	3.6	5+
NOV	3.5	3.6	3.6	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.8	3.9	•	3.7	3.5	3.6	3.6	3.7	3.7	3.6	3.7		3.9	21	3.5	1+
DEC	3.6	3.7	3.7	3.7	3.6	3.9	3.7	3.6	3.6	3.7	3.9	4.2	3.9	3.7	3.5	1.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.8	3.7	4.1	4.2	12	1.6	16

BROAD RIVER AT BLAIRS, S.C.
GAGE ZERO, 253.07 FEET. M.S.L.L. FLOOD STAGE, 14 FEET.

																														Highest or crest	Date	Lowest	Date
1952	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	7.6	7.2	6.8	6.6	6.0	6.2	6.0	5.8	6.3	6.4	8.0	9.5	8.6	8.0	6.8	6.0	6.6	6.2	6.0	6.2	5.8	6.0	6.2	6.4	7.0	6.6	6.5	6.8	8.8	11.0	10.1	11.0	30	5.8	8+
FEB	8.8	7.8	8.0	14.8	17.5	13.8	10.8	9.9	8.8	7.5	6.0	6.9	7.5	7.0	8.8	8.7	10.2	9.8	7.7	7.5	7.2	7.0	7.2	7.2	6.8	6.7	8.0	10.5	10.0			J 16.0	5	6.7	26
MAR	9.6	9.5	8.8	18.7	26.0	25.0	14.0	11.5	10.0	9.9	12.0	19.7	22.0	15.1	11.0	10.4	9.5	9.0	8.4	11.8	K11.5	10.9	10.8	19.0	L24.0	24.3	17.7	11.9	10.8	10.2	9.7	L 26.6	5	8.4	19
APR	9.5	10.7	10.0	9.6	9.0	8.5	7.8	7.0	7.4	8.0	8.0	7.8	7.6	7.5	8.5	8.4	8.7	7.5	7.4	6.8	6.6	6.5	6.2	6.8	6.7	6.3	10.0	10.5	9.0	8.8		10.7	2	6.2	23
MAY	8.5	8.0	7.2	7.0	7.1	6.8	6.7	6.6	6.8	6.7	6.5	7.0	7.0	6.8	6.0	5.8	5.6	5.7	5.8	7.0	7.3	6.5	6.6	6.8	7.4	8.0	7.0	6.8	6.0	6.5	7.0	8.5	1	5.6	17
JUN	6.8	6.5	6.3	6.2	6.0	5.8	5.8	5.6	5.5	5.7	5.8	5.6	5.5	6.0	5.8	5.7	6.0	5.8	5.7	6.2	7.0	6.4	6.0	5.8	5.7	5.5	5.7	5.0	6.0	5.8		7.0	21	5.0	28
JUL	5.7	5.5	5.6	5.5	5.3	5.5	5.0	4.8	7.0	5.7	5.6	5.5	5.7	5.5	5.0	5.7	5.4	5.5	5.3	5.0	4.8	4.6	4.7	4.5	4.8	4.9	5.0	4.8	4.5	4.6	5.0	7.0	9	4.5	24+
AUG	5.4	6.5	6.6	7.0	6.8	7.0	6.8	12.8	10.5	9.4	8.1	6.0	5.8	5.6	5.5	6.0	4.6	5.4	5.3	5.0	7.8	5.5	6.0	9.0	7.0	6.8	9.5	6.2	5.8	6.0	7.7	12.8	8	5.0	20
SEP	8.8	8.0	7.5	7.0	5.9	6.0	5.8	6.0	5.7	5.5	5.3	5.0	4.8	5.0	4.7	4.8	4.7	4.5	5.0	6.0	5.8	6.5	6.9	6.8	6.5	6.2	6.0	5.0	4.8	4.6		8.8	1	4.5	18
OCT	4.5	4.6	4.7	4.6	4.5	4.2	4.2	4.5	4.3	4.8	4.7	4.6	4.8	4.7	4.5	5.0	4.8	5.0	4.8	4.7	4.5	4.8	4.5	4.8	4.7	4.5	4.8	4.7	4.8	4.7	4.6	5.0	10+	4.2	6+
NOV	4.8	4.7	4.5	4.6	4.5	4.6	4.4	4.5	4.6	4.7	4.5	4.5	4.6	4.4	4.5	4.4	4.5	4.5	4.7	4.8	4.7	5.2	5.0	4.8	4.8	5.5	5.1	5.6	5.5	5.7		5.7	30	4.4	7+
DEC	5.8	6.0	5.7	6.0	5.8	6.0	5.7	5.8	6.0	5.7	6.0	7.0	6.2	6.0	5.7	5.6	5.8	5.7	5.8	5.6	5.0	4.8	5.0	4.7	4.8	5.0	4.7	4.8	4.5	5.0	6.5	7.0	12	4.5	29

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L.L. FLOOD STAGE, 19 FEET.

																														Highest or crest	Date	Lowest	Date
1952	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	4.4	4.3	4.0	4.3	4.0	3.8	3.0	4.0	3.9	2.9	3.9	4.9	4.8	4.3	4.5	3.7	3.6	4.3	3.7	3.6	3.0	4.3	4.3	4.4	4.3	3.8	4.0	2.9	5.1	6.5	5.9	6.5	30	2.9	10+
FEB	5.0	4.6	4.5	7.8	10.7	10.2	7.5	5.6	5.1	4.6	4.2	4.4	4.3	4.0	4.3	4.4	4.8	5.0	5.0	4.5	4.5	4.0	4.1	3.8	3.8	4.7	5.7	5.3	6.0			10.7	5	3.8	24+
MAR	5.3	5.9	5.2	12.0	20.1	23.0	17.9	10.9	6.1	5.2	5.5	12.5	16.7	13.9	9.0	5.8	5.2	5.0	4.8	5.8	7.2	6.5	6.2	7.8	17.7	N21.4	17.5	11.4	7.0	5.8	5.4	M 23.2	6	4.8	19
APR	5.2	5.5	6.0	5.4	5.6	5.3	4.9	4.8	4.4	4.8	4.7	4.8	4.4	4.4	4.7	4.7	4.8	4.8	4.7	4.3	3.9	4.1	4.0	4.4	4.4	5.1	6.6	6.6	6.0	5.2		6.6	27+	3.9	21
MAY	4.9	4.8	4.5	4.4	3.7	4.3	3.3	4.3	3.7	3.9	3.9	3.3	4.3	4.4	4.1	4.0	3.1	3.0	3.0	4.3	4.7	4.0	4.2	4.4	4.2	4.1	4.7	4.1	3.9	4.4	4.2	4.9	1	3.0	18+
JUN	3.7	2.7	4.3	3.3	3.0	4.3	3.9	2.1	3.3	3.0	3.7	3.5	3.5	3.7	2.8	3.0	3.0	3.7	4.4	4.5	3.9	3.8	3.0	3.6	3.0	3.0	3.0	3.6	4.2	7.3		4.5	20	2.1	8
JUL	3.0	3.3	3.4	2.7	3.6	2.6	1.4	2.9	3.6	3.5	3.5	3.5	2.6	3.2	2.2	3.1	3.2	3.5	3.5	3.0	3.0	3.0	2.4	3.0	2.9	3.2	3.1	2.1	3.0	2.2	2.0	3.6	5+	1.4	7
AUG	3.7	3.4	4.7	4.5	4.2	3.3	3.9	5.2	6.8	5.6	4.5	3.8	3.6	3.1	2.9	2.9	3.1	2.6	2.9	4.0	4.3	4.5	2.4	4.4	5.4	4.2	3.4	2.6	3.7	4.8	3.7	6.8	9	2.4	23
SEP	4.6	5.8	4.3	3.8	2.8	3.8	3.2	1.6	3.0	3.0	2.4	3.0	3.2	3.2	3.2	2.3	3.3	3.2	3.8	3.9	3.4	3.3	2.9	3.8	3.2	2.7	2.4	3.1	1.4	3.0		5.8	2	1.4	29
OCT	3.4	2.7	1.6	2.0	3.0	1.3	3.0	2.9	2.9	3.5	2.8	2.8	3.3	2.7	3.0	2.5	3.3	3.1	2.3	1.3	2.2	2.7	3.5	3.3	2.1	2.9	1.3	2.7	2.7	2.9	2.4	3.5	10+	1.3	6+
NOV	2.4	3.4	1.3	3.2	3.2	2.4	2.7	3.4	2.2	2.5	2.6	2.8	3.2	3.1	3.1	3.0	3.2	2.9	2.8	3.5	2.4	3.6	3.5	3.0	2.6	3.0	2.4	3.0	2.3	3.4		3.6	22	1.3	3
DEC	2.0	2.4	2.8	3.5	2.8	3.4	3.4	2.9	2.9	3.5	3.4	3.7	4.3	3.8	3.2	3.7	3.4	3.7	3.7	3.1	3.4	2.1	2.4	3.3	2.8	3.0	2.9	3.1	2.1	3.1	3.5	4.3	13	2.0	1

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET. M.S.L.L. FLOOD STAGE, 8 FEET.

																														Highest or crest	Date	Lowest	Date
1952	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	3.2	3.1	3.2	3.2	3.1	2.3	3.1	3.1	3.2	4.3	3.3	3.2	2.4	3.1	3.2	3.2	3.1	3.1	3.2	2.3	3.1	3.2	3.7	3.1	3.1	3.7	2.3	3.3	3.3	3.1	3.2	4.3	10	2.3	6+
FEB	3.3	3.1	2.5	11.2	8.0	6.0	3.8	3.2	3.3	2.3	4.1	3.1	3.1	3.2	3.0	3.4	2.3	3.2	3.0	3.0	3.1	3.0	3.1	2.3	3.2	3.2	3.2	3.1	3.2			11.2	4	2.3	10+
MAR	3.2	2.3	3.1	6.7	6.4	5.1	3.2	3.1	2.4	5.0	11.4	12.2	7.3	6.8	6.2	5.8	6.1	6.0	6.5	6.1	6.0	6.0	6.0	9.6	10.6	7.5	6.4	6.2	6.1	4.2	5.8	12.2	12	2.3	2
APR	6.0	6.1	6.0	3.3	3.1	2.4	3.1	4.5	4.2	3.4	3.5	3.2	2.3	5.0	6.0	6.0	6.0	3.2	3.2	2.3	3.1	6.0	3.4	3.7	6.1	6.0	2.5	5.9	6.0	5.9		6.1	2+	2.3	13+
MAY	5.0	5.1	4.0	2.3	3.1	3.2	3.5	3.9	3.6	3.2	2.3	3.2	3.0	3.2	3.1	3.1	3.7	2.3	3.2	3.4	4.3	3.7	3.2	3.1	7.3	3.3	3.4	4.1	3.5	3.4	3.1	5.1	2	2.3	4+
JUN	2.9	3.0	4.3	3.7	4.7	3.4	3.1	2.3	3.3	4.1	3.2	3.7	3.2	3.1	2.4	3.0	3.1	3.1	4.1	4.1	3.7	2.3	3.7	3.7	3.2	3.3	3.2	3.1	2.3	3.1		4.7	5	2.3	1+
JUL	3.2	3.1	2.3	2.3	2.3	2.3	3.0	3.2	3.3	3.5	3.2	3.1	2.2	3.2	3.2	3.5	3.1	3.5	3.7	2.3	3.4	3.2	3.3	3.7	3.9	3.7	2.2	3.1	3.2	3.1	3.4	3.5	10+	2.2	27
AUG	3.2	3.2	2.2	3.1	3.2	3.2	3.2	3.2	3.2	2.2	3.2	3.2	3.2	3.2	3.2	3.1	2.3	3.0	4.2	4.2	3.3	3.3	3.3	2.3	3.1	3.1	3.2	3.2	3.2	3.2	2.4	4.2	10+	2.2	3+
SEP	3.4	3.2	3.4	3.3	3.2	3.2	2.3	3.1	3.2	3.1	3.1	3.1	3.2	2.3	3.1	3.1	3.2	3.0	3.9	3.9	3.2	3.1	3.2	3.7	3.7	3.1	3.1	3.1	3.1	3.1		3.4	1+	2.2	21
OCT	3.1	3.2	3.2	3.2	2.2	3.1	3.1	3.0	3.1	3.1	3.1	2.3	3.1	3.1	2.4	2.3	3.2	3.1	3.1	2.9	3.0	3.1	3.0	3.1	3.1	2.9	3.0	3.1	3.1	3.2	3.1	3.2	2+	2.2	5+
NOV	3.1	2.2	3.2	3.1	3.0	3.1	3.1	3.0	2.3	3.3	2.6	2.3	2.4	2.4	2.3	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.4	2.9	2.9	2.9		3.3	10	2.2	2+
DEC	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.4	2.3	2.1	2.2	2.3	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.2	2.2	2.2	2.9	2.6	2.4	11	2.2	7+

J-CREST, K-CREST 13.0 AT 3 PM, L-CREST 25.2, M-CREST 23.20 AT 2 PM, N-CREST 22.33 AT 7 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

BROAD RIVER AT BLAIRS, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1953	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	9.6	8.8	9.0	7.1	5.5	5.4	5.6	5.8	6.8	13.0	12.5	11.6	9.0	8.2	6.2	6.1	6.0	5.8	6.0	5.5	6.0	7.0	9.0	11.8	12.4	11.5	8.8	7.7	7.0	6.8	6.6	13.2	10+	5.4	6
FEB	6.8	6.7	6.6	6.4	5.8	5.5	6.0	9.5	8.8	7.0	6.5	8.8	9.0	7.2	9.8	10.1	11.8	10.0	8.8	7.6	13.0	18.8	18.9	14.9	12.0	10.6	9.5	9.0				20.0	23	5.5	6
MAR	8.4	7.5	9.3	10.0	10.8	10.0	8.8	8.2	7.5	7.0	6.8	9.7	10.0	9.6	8.5	7.6	9.0	8.5	7.5	7.0	6.6	7.5	8.8	18.0	18.0	12.7	10.0	9.6	9.2	8.0	7.5	18.6	24	6.6	21
APR	7.2	7.1	7.1	6.8	6.7	6.6	6.2	6.0	5.8	6.0	5.7	6.1	7.0	6.9	5.6	6.0	6.2	6.0	5.8	5.5	5.6	5.4	5.5	5.6	6.0	5.8	5.6	5.5	5.4	5.6		7.2	1	5.4	22+
MAY	8.5	9.0	13.5	12.5	10.0	8.2	10.2	12.7	9.0	8.3	7.2	6.8	6.5	6.7	6.6	6.5	6.6	6.4	6.2	6.0	5.8	5.6	5.4	5.5	5.2	5.0	4.8	5.0	4.8	4.5	4.7	13.8	3	4.5	29
JUN	4.6	4.8	4.6	4.6	4.5	4.7	4.8	4.8	7.0	8.0	7.6	9.6	8.1	6.6	5.0	5.8	6.0	5.8	5.7	5.6	5.5	5.7	5.7	5.5	5.8	5.6	5.8	5.5	5.0	5.3		9.6	12	4.5	3+
JUL	5.4	5.8	5.5	6.0	5.8	5.6	5.5	6.0	5.8	5.7	5.6	5.8	5.5	5.7	5.6	6.0	5.2	5.4	5.5	5.0	6.0	5.5	5.8	6.0	5.8	5.5	5.3	5.0	4.8	4.7	4.7	6.0	4+	4.7	30+
AUG	4.8	4.6	4.5	5.8	5.0	4.8	4.8	4.7	5.0	4.8	4.7	5.0	5.2	5.0	5.2	5.0	4.8	6.2	6.6	5.5	5.3	5.4	5.5	5.6	5.4	5.5	5.2	5.3	5.0	4.5	4.0	6.6	19	4.0	31
SEP	4.6	4.5	4.7	4.0	5.0	7.5	10.5	7.2	5.3	5.0	4.8	5.0	4.6	4.0	4.3	4.2	4.3	4.2	4.4	4.5	6.5	7.4	6.6	6.0	5.8	5.6	6.4	7.5	7.4	6.0		10.5	7	4.0	4+
OCT	5.8	5.5	5.6	5.5	5.2	5.4	5.5	5.4	5.0	4.8	4.5	4.0	4.2	5.0	4.8	4.7	4.8	4.0	4.2	4.7	4.8	4.6	4.7	4.5	4.2	4.0	4.3	4.4	4.5	4.7	4.6	5.8	1	4.0	12+
NOV	4.4	4.0	4.2	4.0	4.5	4.8	4.7	4.4	4.0	4.2	4.3	4.4	4.2	4.5	4.2	4.0	4.3	4.2	4.1	4.4	5.2	5.5	5.8	5.6	6.0	7.0	6.8	6.5	6.0	5.0		7.0	26	4.0	2+
DEC	4.8	5.0	4.8	5.0	5.5	5.8	9.0	7.8	7.0	6.8	6.3	7.5	13.0	14.4	14.2	11.6	9.0	7.0	6.4	6.6	6.5	6.0	6.8	7.0	7.4	6.8	6.2	5.8	6.2	6.3	6.0	14.8	14	4.8	1+

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1953	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.9	5.7	4.9	4.4	2.6	3.0	3.1	3.4	3.6	5.5	8.9	7.3	5.5	4.8	4.3	3.8	4.4	3.8	3.0	3.4	4.0	3.9	5.0	4.9	8.8	7.1	5.5	4.7	4.3	4.4	4.2	8.9	11	2.6	5
FEB	4.1	3.5	3.9	3.2	3.5	3.7	3.9	4.6	5.3	4.7	4.3	4.3	5.3	5.0	5.9	9.9	9.5	6.5	5.1	4.8	5.1	12.5	15.1	12.5	9.5	6.7	5.9	5.2				15.1	23	3.2	4
MAR	4.9	4.4	4.9	5.1	6.5	6.3	5.4	4.8	4.1	4.6	4.4	5.9	6.2	5.6	5.2	5.4	5.4	4.9	4.7	4.4	4.3	4.1	4.5	8.7	13.7	10.7	6.5	5.4	5.2	4.7	4.7	13.7	25	4.1	9+
APR	4.6	4.2	4.5	4.5	4.3	3.0	4.4	3.2	4.0	4.3	4.4	3.8	4.6	4.9	4.4	3.7	3.8	3.3	3.6	2.7	3.6	3.6	3.1	3.0	3.4	3.1	2.6	3.8	3.4	2.4		4.9	14	2.4	30
MAY	4.7	5.5	7.1	8.3	6.5	5.5	6.7	8.5	6.9	5.1	4.5	4.4	3.6	3.4	4.2	3.9	3.0	3.4	3.7	3.6	3.0	4.0	3.5	3.6	2.5	3.0	3.3	2.5	2.9	2.3	3.0	8.5	8	2.3	30
JUN	1.8	3.0	2.1	3.2	2.6	2.5	2.7	1.7	4.0	4.8	4.7	4.5	4.8	4.6	3.0	4.2	3.6	3.2	2.9	3.4	2.5	1.6	3.0	3.3	1.8	3.4	2.5	1.7	2.6	3.3		4.8	10	1.6	22
JUL	3.2	3.4	2.8	3.6	4.4	3.6	3.4	2.8	3.0	2.8	2.8	2.1	2.2	2.2	1.9	1.9	3.4	3.2	3.0	1.4	3.7	3.2	2.8	2.5	3.0	3.0	2.1	2.9	3.2	3.2	1.9	4.4	5	1.4	20
AUG	3.0	2.3	1.5	2.1	3.0	2.4	2.9	2.8	3.3	1.4	2.1	3.2	3.0	2.3	2.1	2.8	2.4	1.8	3.4	3.0	2.2	3.5	2.3	1.1	1.9	2.9	2.9	3.0	1.6	1.8	1.4	3.5	22	1.1	24
SEP	2.0	2.0	1.9	3.2	2.0	3.8	5.9	4.8	3.5	3.2	3.2	3.2	3.0	2.6	1.9	1.9	2.0	2.0	2.1	1.6	1.3	3.7	3.8	3.4	2.8	2.5	4.9	4.5	4.4	3.2		5.9	7	1.3	21
OCT	2.8	2.9	3.5	2.3	2.1	3.2	3.1	3.2	2.4	2.4	2.2	1.5	1.8	1.8	2.8	2.8	2.8	2.3	1.9	1.9	1.8	3.0	2.5	2.5	2.9	2.0	2.9	2.8	2.8	2.3		3.5	3	1.5	12
NOV	2.2	2.2	1.9	1.9	2.5	2.4	2.3	2.7	2.1	2.6	3.0	3.0	2.5	2.7	3.1	1.6	2.0	3.2	3.2	3.0	3.2	2.3	3.0	3.2	2.2	3.2	2.8	2.8	2.7	2.1		3.2	18+	1.6	16
DEC	2.4	2.4	2.3	3.2	2.9	3.2	4.2	5.1	4.4	3.9	3.8	3.9	6.9	10.4	9.9	7.8	5.5	4.8	4.4	4.2	3.4	3.7	3.6	3.9	4.4	3.0	4.2	3.3	4.1	3.2	3.6	10.4	14	2.3	3

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET, M.S.L. FLOOD STAGE, 8 FEET.

1953	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	2.4	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.5	2.9	2.5	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.8	2.4	2.4	2.9	2.6	2.6	2.4	2.4	2.5	2.4	2.4	2.9	10+	2.3	2+
FEB	2.3	2.3	2.3	2.4	2.3	3.0	2.5	2.3	2.4	2.4	2.4	2.4	2.4	2.3	3.0	2.5	2.5	2.5	2.4	2.4	6.4	11.7	6.0	5.9	5.6	5.8	5.7	5.6				11.7	22	2.3	1+
MAR	2.3	4.4	5.0	5.0	2.6	2.5	2.4	2.3	2.3	2.4	4.5	4.3	4.4	4.4	2.2	5.3	5.0	4.8	3.9	2.4	2.4	2.3	3.1	6.5	10.3	8.1	7.2	6.2	4.0	5.8	5.9	10.3	25	2.2	15
APR	5.8	5.8	2.5	2.4	2.3	2.3	5.8	2.4	2.4	2.6	2.4	2.3	2.4	2.4	2.4	2.5	2.4	2.3	2.3	2.3	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.4		5.8	1+	2.3	5+
MAY	2.4	3.3	2.3	2.3	2.3	2.4	2.6	2.5	3.3	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.4	2.3	2.4	2.3	2.3	2.3	3.3	2+	2.3	3+
JUN	2.3	2.3	2.3	2.3	2.3	2.3	2.4	5.8	2.5	2.4	5.0	2.4	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.5	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3		5.8	8	2.2	28+
JUL	2.3	2.2	2.3	2.4	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.1	2.2	2.3	2.2	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.4	4	2.1	12
AUG	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.3	1+	2.2	2+
SEP	2.3	2.2	2.3	2.2	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3		2.3	1+	2.2	2+
OCT	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	1+	2.2	4+
NOV	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2		2.3	3+	2.2	1+
DEC	2.3	2.3	2.3	2.3	2.3	2.2	2.4	2.4	2.5	2.5	2.3	2.3	2.4	2.9	4.5	2.4	2.4	2.3	2.3	2.2	2.2	2.3	2.4	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.9	14	2.2	6+

CATAWBA RIVER AT ROCK HILL, S.C.
GAGE ZERO, 451.47 FEET, M.S.L. FLOOD STAGE, 17 FEET.

1953	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	•		•	
FEB	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	5.4	6.0	6.9	6.5	6.0	9.8	5.6	6.4	6.2	6.0	4.5				9.8	23	3.5	1+
MAR	3.5	3.5	5.0	5.0	5.0	5.3	4.3	3.5	3.5	5.1	6.6	6.2	3.6	4.4	4.2	5.2	5.5	5.4	5.5	3.5	3.5	3.5	3.5	12.0	8.0	7.8	7.0	6.4	5.5	6.9	6.3	13.5	24	3.5	1+
APR	4.5	4.3	4.3	3.5	3.5	3.5	3.5	3.5	3.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	4.2	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		4.5	1	3.5	4+
MAY	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	5.4	6	3.5	1+
JUN	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	5.3	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		5.3	12	3.5	1+
JUL	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.9	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.9	22	3.5	1+
AUG	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	•		•	
SEP	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	•		•	
OCT	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	•		•	
NOV	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	•		•	
DEC	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	6.3	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	6.3	18	3.5	1+

J-CREST. K-CREST AT 9 AM. ALSO SEE REFERENCE NOTES FOLLOWING CORRELEGENDA.

ATLANTIC SLOPE DRAINAGE

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

	Day of month																													Highest or crest	Date	Lowest	Date
1954	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.9	4.0	3.8	3.9	3.9	3.9	5.9	6.2	4.9	4.2	4.0	5.7	9.1	13.3	9.1	6.2	5.5	4.8	4.5	4.2	4.2	4.2	13.3	23	3.7	3+
FEB	4.1	4.0	4.0	4.1	4.1	4.1	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.8	3.7	3.7	3.9	3.8	3.8	3.8	5.5	6.8	5.5	5.0	4.9	4.8	4.8	4.8				6.8	22	3.7	15+
MAR	5.9	5.5	4.8	4.6	4.7	4.6	4.6	4.5	4.5	4.3	4.2	4.1	4.1	5.2	5.8	5.1	4.7	4.4	4.3	5.8	4.9	4.5	4.2	4.6	5.8	5.7	5.5	5.8	4.8	4.5	4.4	5.9	1	4.1	12+
APR	5.9	4.8	4.7	4.4	4.2	4.2	4.3	4.3	4.2	4.2	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.0	4.1	4.1	4.0	4.0	4.2	4.1		5.9	1	4.0	24+
MAY	4.2	4.1	4.1	4.2	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	3.9	4.1	4.4	4.2	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.1	4.0	4.1	4.0	4.0	4.0	4.0	4.2	4.4	15	3.9	13
JUN	4.1	4.0	4.1	4.1	4.0	4.0	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5		4.1	1+	3.5	28+
JUL	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.4	4.8	4.0	3.8	3.8	3.7	3.7	3.9	3.8	3.7	3.6	3.6	3.5	3.4	3.4	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.2	4.8	10	3.2	31
AUG	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.2	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.4	1+	3.2	15
SEP	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.2		3.3	1+	3.1	18
OCT	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.2	3.1	3.1	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2	1+	3.1	9+
NOV	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.4	3.3	3.4	4.0	3.8		4.0	29	3.1	2+
DEC	3.5	3.5	3.4	3.4	3.4	4.0	3.8	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.6	4.0	6	3.4	3+

BROAD RIVER AT BLAIRS, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1954	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	5.0	5.5	5.2	5.0	5.5	5.4	5.5	5.3	5.5	5.2	5.1	5.4	5.3	5.7	5.5	9.0	J19.8	18.2	14.5	10.4	8.0	15.3	20.8	23.8	20.7	14.5	10.8	8.2	7.5	7.4	7.3	K 24.0	24	5.0	4
FEB	7.4	7.5	7.3	7.0	6.5	6.2	6.0	5.7	6.0	5.8	5.6	5.5	5.5	5.7	5.8	5.6	5.8	5.7	5.6	6.0	7.0	14.0	11.8	10.5	8.6	8.0	7.2	7.0				L 14.2	22	5.5	12+
MAR	7.8	9.8	8.8	7.6	7.3	6.8	6.6	6.0	6.8	6.5	6.6	6.8	7.0	7.4	12.5	10.0	8.8	7.7	7.8	10.5	11.0	9.4	8.0	7.8	11.0	9.8	10.0	11.7	13.0	11.3	9.8	13.0	29	6.0	8
APR	17.4	16.5	13.5	9.8	8.3	8.0	8.2	7.8	8.0	7.5	7.3	7.2	7.0	6.7	7.2	7.5	7.0	6.8	6.5	6.4	6.0	5.8	7.0	7.0	6.8	6.7	6.5	6.8	7.0	6.8		K 17.6	1	5.8	22
MAY	7.0	6.6	6.5	7.0	6.5	6.6	6.8	6.5	6.8	5.5	5.6	5.5	5.8	6.0	6.2	6.8	6.6	6.5	6.6	6.0	7.0	6.8	6.5	6.6	6.5	6.3	6.0	5.8	5.6	5.5	5.2	7.0	1+	5.2	31
JUN	5.4	5.6	5.5	6.2	6.0	5.8	5.0	5.8	5.6	5.5	5.3	5.5	5.3	5.4	5.3	5.5	5.6	6.5	6.4	6.0	5.0	5.5	5.0	5.4	5.3	5.3	5.2	5.2	4.8	4.5		6.5	18	4.5	30
JUL	4.8	4.7	4.6	5.3	5.4	5.2	5.3	5.0	5.2	4.8	4.7	4.8	4.8	4.7	5.0	9.8	7.5	6.0	4.8	5.0	4.7	4.8	4.6	4.8	4.7	4.6	4.5	4.5	4.6	4.5	4.5	9.8	16	4.5	27+
AUG	4.4	4.2	4.0	4.2	4.1	4.0	4.2	4.0	3.8	4.0	4.1	4.0	3.8	4.1	4.0	3.8	4.0	4.1	4.4	4.5	4.6	4.5	4.4	4.6	4.5	4.4	4.5	4.5	5.0	4.8	4.6	5.0	29	3.8	9+
SEP	4.8	4.5	4.4	4.6	4.5	4.4	4.5	4.6	4.5	4.7	4.4	4.5	4.4	4.4	4.5	4.5	4.6	4.5	4.6	4.5	4.5	4.7	4.5	4.5	4.4	4.2	3.8	4.0	4.2	4.0		4.8	1	3.8	27
OCT	4.0	4.0	3.8	3.9	3.8	4.0	4.0	4.2	4.0	4.0	3.8	4.0	4.2	4.0	4.0	4.2	4.0	3.8	4.0	4.3	4.5	4.3	4.2	4.0	4.2	4.2	4.0	4.3	4.2	4.0	4.0	4.5	21	3.8	3+
NOV	3.8	4.0	4.0	4.0	4.2	4.0	4.0	3.8	4.0	4.0	4.2	4.0	4.3	4.1	4.0	4.0	4.2	4.4	4.3	4.5	4.3	4.2	4.0	4.7	4.5	4.6	4.5	4.4	4.2	5.0		5.0	30	3.8	1+
DEC	4.6	5.0	4.8	4.6	4.8	5.0	5.5	5.8	6.0	6.2	6.0	5.2	4.0	6.0	5.6	5.5	5.3	5.2	5.0	4.8	4.8	5.0	4.6	4.8	4.6	4.7	4.8	4.5	4.7	5.0	6.4	6.4	31	4.0	13

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1954	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	3.0	3.6	4.6	3.3	3.3	3.4	2.9	3.5	2.9	3.4	2.6	3.7	3.7	3.2	3.4	4.2	13.1	15.5	11.8	7.8	5.3	5.4	14.8	17.9	19.6	13.2	7.7	5.6	5.2	4.8	4.4	M 19.7	25	2.6	11
FEB	4.4	4.2	3.4	4.2	4.0	3.9	4.0	3.6	4.0	3.6	3.6	3.3	3.0	3.6	3.4	3.8	3.0	3.6	3.7	3.9	3.3	6.9	8.6	5.5	5.0	4.7	4.3	4.2				8.6	23	3.0	13+
MAR	5.6	5.7	5.4	4.8	4.5	4.2	4.2	3.2	3.6	3.6	3.9	4.2	3.8	4.0	5.9	6.4	4.8	4.7	4.3	4.7	6.9	5.9	5.0	4.4	4.7	6.2	5.6	5.5	7.5	6.8	5.2	7.5	29	3.2	8
APR	8.5	13.3	10.9	7.1	5.2	4.8	4.3	4.2	4.6	4.7	4.5	4.3	4.4	4.3	4.0	4.5	4.0	4.4	4.2	4.4	3.2	3.7	3.9	4.0	3.2	2.9	4.3	3.2	4.0	4.2		13.3	2	2.9	26
MAY	4.2	3.8	3.3	3.7	3.6	4.2	3.3	3.2	3.6	3.3	3.7	2.8	2.8	2.7	4.2	4.0	3.7	4.3	3.7	3.4	4.0	4.2	4.3	2.6	3.1	1.9	3.4	2.6	2.6	2.8	3.3	4.3	18+	1.9	26
JUN	3.4	2.5	3.2	2.3	3.4	2.6	1.3	2.6	2.9	3.5	2.8	3.2	1.6	3.2	2.8	3.0	2.7	2.2	3.3	3.8	2.9	3.3	2.6	2.7	2.6	2.2	2.7	2.4	1.8	2.0		3.8	20	1.3	7
JUL	2.8	2.6	3.1	3.3	2.9	2.7	2.0	2.7	2.8	1.4	1.9	3.2	2.3	1.9	1.7	3.8	5.6	4.4	2.8	3.4	3.3	2.3	2.3	2.9	1.8	1.7	1.7	2.7	2.3	2.2	2.7	5.6	17	1.4	10
AUG	2.2	1.2	2.1	3.1	1.9	1.7	2.3	1.7	2.2	1.7	1.9	1.9	1.7	1.8	1.7	1.9	1.8	2.0	3.2	2.9	1.9	1.3	2.3	1.8	2.3	2.4	2.3	2.5	1.8	2.3		3.2	20	1.2	2
SEP	1.8	1.8	1.8	1.8	1.7	2.0	1.9	1.9	2.0	1.9	3.0	1.7	1.2	1.8	1.8	1.8	1.8	1.7	1.6	1.4	1.8	2.1	1.9	1.7	1.6	1.6	1.2	1.8	1.8	1.8		3.0	11	1.2	13+
OCT	1.8	1.8	1.6	1.6	1.9	1.8	1.8	1.6	1.6	1.5	1.2	1.7	1.8	1.8	1.8	1.8	1.8	1.6	1.4	1.8	2.1	1.9	1.7	1.6	1.6	1.3	1.1	1.8	1.5	1.5	1.6	1.9	5	1.1	18+
NOV	1.2	1.8	1.8	1.8	1.7	3.1	1.3	2.5	1.7	1.7	3.0	1.7	2.2	1.4	1.8	1.7	3.0	1.7	3.1	3.4	3.6	1.5	3.4	3.2	2.6	1.6	2.2	2.1	1.6	2.3	1.2	3.8	21	1.2	1
DEC	3.1	2.0	3.0	3.4	2.7	1.5	3.2	2.7	3.6	2.8	3.0	2.6	2.9	3.1	3.8	3.5	3.5	2.8	2.7	3.3	3.0	3.3	2.8	2.2	2.5	1.1	2.5	2.2	2.2	2.1	3.0	3.6	9+	1.1	26

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET, M.S.L. FLOOD STAGE, 8 FEET.

1954	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
JAN	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.4	2.9	2.5	2.4	2.4	2.4	4.4	3.2	15.4	7.5	4.1	4.3	4.1	4.0	5.6	2.5	2.4	L 19.4	22	2.2	2+
FEB	2.4	2.4	2.4	2.6	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.3	2.3	3.0	5.9	5.8	5.8	5.8	5.8	5.8	5.8				5.9	22	2.3	5+
MAR	6.1	5.9	5.9	5.8	5.9	5.9	2.4	4.2	3.7	2.3	2.4	2.3	2.3	3.0	2.5	2.6	2.4	3.6	2.5	2.8	2.4	2.4	2.4	2.5	2.5	2.6	2.4	2.4	2.4	2.4	2.4	6.1	1	2.3	10+
APR	4.6	2.4	2.4	2.4	2.6	5.8	5.0	5.7	5.8	5.2	2.4	2.4	2.6	3.3	5.1	4.9	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	5.6	6+	2.3	18+
MAY	2.3	2.3	2.3	2.5	2.4	2.4	2.4	2.4	2.3	2.3	2.3	4.6	2.4	2.5	2.6	2.4	2.4	2.4	4.6	5.7	2.6	2.4	2.4	2.3	5.9	5.8	2.3	2.3	2.3	2.3	2.3	5.9	25	2.3	1+
JUN	5.0	5.6	5.2	5.6	2.3	2.3	2.3	4.0	4.0	4.0	4.2	2.3	2.3	2.3	2.3	2.4	2.8	2.4	2.4	2.3	2.3	2.3	2.4	2.4	2.3	2.3	2.2	2.2	2.3	2.3		5.8	1+	2.2	27+
JUL	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	1+	2.2	11+
AUG	2.3	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	3+	2.2	1+
SEP	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2		3.3	14	2.1	19
OCT	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	5.2	15	2.2	1+
NOV	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.2	2.3	2.5	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.5	2.3		2.5	17+	2.1	14
DEC	2.3	2.3	2.3	2.3	2.2	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.3	2.4	2.4	2.4	6+	2.2	5+

J- CREST 20.0. K-CREST. L-CREST DURING NIGHT. M-CREST 19.66 AT 3 AM. N-AT 1.30 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1955	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	3.6	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.5	3.4	3.5	3.5	3.4	3.6	2+	3.4	5+
FEB	3.4	3.5	3.5	3.4	3.5	3.6	8.8	6.4	4.8	4.2	4.1	4.0	4.0	3.9	3.9	3.7	3.7	3.6	3.6	3.5	3.5	3.4	3.4	3.5	3.5	3.5	3.5	3.5				8.8	7	3.4	1+
MAR	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	4.5	4.0	3.7	3.8	3.9	4.0	4.0	3.9	4.0	4.1	4.1	4.0	4.0	4.0	4.0	4.0	3.6	3.5	4.5	14	3.5	1+
APR	3.5	3.3	3.7	3.6	3.5	3.5	3.7	3.5	3.5	3.4	3.1	3.6	5.6	7.3	7.4	5.8	4.9	4.2	4.0	3.9	3.9	4.0	3.9	3.9	4.2	4.0	3.9	3.8	3.5	3.5		7.4	15	3.1	11
MAY	3.4	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.1	3.1	3.2	3.2	3.3	4.1	4.5	4.6	4.1	3.9	3.8	3.5	3.5	5.8	5.9	6.4	5.1	4.2	3.9	3.8	3.7	3.6	3.4	6.4	24	3.1	9+
JUN	3.3	3.2	3.3	3.1	3.2	3.0	3.1	3.2	3.5	3.5	3.7	3.8	3.6	3.4	3.4	3.4	3.2	3.2	3.4	3.7	3.6	3.4	5.3	3.6	3.4	3.4	3.2	3.1	3.1	3.4		3.8	12	3.0	6
JUL	3.3	2.9	3.1	2.8	4.7	3.5	3.1	3.4	3.0	3.8	3.4	7.3	5.1	4.7	5.8	4.0	3.8	3.5	3.3	5.1	4.2	3.9	3.5	3.4	3.5	3.4	3.5	3.4	4.0	4.1	3.8	7.3	12	2.8	4
AUG	3.9	3.7	3.5	3.6	3.5	3.5	3.5	4.5	4.0	3.8	3.9	3.7	3.5	3.4	3.4	4.9	4.0	3.5	3.4	3.3	3.3	3.1	3.0	3.4	2.9	3.0	3.0	3.1	3.2	3.1	2.9	4.9	16	2.9	25+
SEP	3.0	3.1	4.1	4.1	3.2	3.2	3.3	3.6	3.4	3.2	3.3	3.2	3.2	3.0	3.1	3.1	3.2	3.1	3.0	3.0	3.1	3.1	3.0	3.2	3.3	3.4	3.3	3.3	3.2	3.0		4.1	3+	3.0	14+
OCT	7.3	5.0	3.8	3.6	3.5	3.6	3.6	3.8	3.9	3.7	3.6	3.6	3.5	3.4	3.4	3.4	3.2	3.3	3.4	3.4	3.5	3.4	3.5	3.4	3.4	3.5	3.3	3.4	3.4	3.4	3.3	7.3	1	3.2	17
NOV	3.4	3.4	3.4	3.3	3.2	3.3	3.3	3.4	3.3	3.3	3.8	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.4	3.4	3.4	3.5	3.7	3.5	3.5	3.6	3.6		3.8	11	3.2	5
DEC	3.5	3.5	3.6	3.5	3.6	3.6	3.5	3.4	3.5	3.5	3.6	3.5	3.3	3.3	3.3	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.4	3.3	3.3	3.3	3.4	3.3	3.4	3.3	3.6	3+	3.2	17

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1955	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.6	6.4	5.5	5.6	5.6	5.5	5.4	5.6	5.8	5.5	5.7	5.8	6.0	5.3	5.2	5.4	5.2	5.3	6.2	7.2	6.6	6.7	6.8	5.4	5.2	5.0	5.8	5.7	5.6	5.0	4.2	7.2	20	4.2	31
FEB	5.0	5.0	4.8	4.6	4.5	5.5	16.8	18.8	15.4	12.5	9.6	9.0	8.4	7.0	6.5	6.5	6.4	5.8	5.5	5.7	5.6	5.4	6.0	6.2	6.0	5.8	5.5	5.0				18.8	8	4.5	5
MAR	5.6	5.5	5.6	5.5	5.3	5.1	4.8	5.0	5.2	5.3	5.6	5.8	5.8	4.5	7.8	7.0	6.3	6.0	5.8	5.5	6.0	5.8	6.0	7.5	6.3	6.0	5.8	5.0	4.6	5.2	4.8	5.0	J 7.8	15	4.5	14
APR	4.8	4.7	6.0	5.8	5.6	6.0	8.5	11.3	8.8	7.7	6.4	7.0	8.0	13.0	19.6	16.7	11.0	9.2	8.5	6.8	7.0	7.0	7.0	6.6	6.0	5.8	5.7	6.0	6.2	5.8		J 19.6	15	4.7	2
MAY	5.6	5.0	4.8	4.7	4.6	4.8	5.5	5.2	4.8	5.0	4.8	4.6	4.7	6.2	7.0	8.3	7.0	6.3	6.0	5.8	6.0	7.0	12.8	13.4	12.0	10.4	8.2	7.4	6.2	5.6	5.2	13.6	24	4.6	5+
JUN	5.0	5.5	5.2	4.8	4.6	4.5	4.4	5.0	4.8	5.0	5.4	5.5	5.8	5.6	5.6	5.5	5.4	5.5	5.2	5.0	4.8	4.6	5.8	6.0	5.8	5.7	5.5	5.6	5.7	5.6		6.0	24	4.4	7
JUL	5.0	4.8	4.5	4.4	3.8	4.2	5.0	4.8	4.6	4.8	5.0	5.5	11.5	9.8	9.0	8.4	8.5	4.8	5.0	6.0	8.5	7.8	7.2	5.8	5.5	5.0	5.5	5.4	5.8	6.0	5.8	11.5	13	3.8	5
AUG	5.6	5.8	5.8	6.0	5.0	5.6	5.5	5.8	6.8	6.5	6.8	6.0	5.8	5.6	6.8	6.0	7.6	7.5	5.8	6.0	5.8	4.5	4.6	4.5	4.8	4.6	4.8	4.6	4.5	4.7	4.5	7.6	17	4.5	22+
SEP	4.8	5.0	5.8	6.0	5.8	5.5	5.3	5.0	4.8	4.8	5.0	4.8	4.6	4.8	4.5	4.6	4.7	4.7	4.5	4.8	5.0	4.8	4.6	4.5	4.0	4.2	5.0	5.2	5.4	5.5		6.0	4	4.0	25
OCT	5.4	9.5	8.6	7.7	5.8	5.6	5.5	5.2	4.0	4.0	4.4	4.5	4.4	4.0	3.8	4.1	3.8	4.2	4.0	3.8	4.5	4.4	4.2	4.0	4.4	4.2	4.4	4.4	4.5	4.2	3.6	9.5	2	3.6	31
NOV	3.8	4.0	4.2	4.0	4.1	3.8	3.6	4.0	3.8	4.2	4.4	4.5	4.8	5.0	5.2	5.0	4.8	4.6	4.4	4.5	5.0	5.2	5.4	5.0	4.8	6.0	5.4	4.2	4.5	4.4		6.0	26	3.6	7
DEC	4.5	4.8	5.0	4.6	4.5	4.7	4.6	4.5	4.5	4.6	4.4	4.0	4.4	4.5	4.2	4.4	4.8	4.6	5.0	4.8	4.6	.5	4.8	5.4	5.5	5.5	5.8	5.6	5.5	5.5	5.8	5.8	27+	4.0	12

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1955	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	4.4	3.3	3.6	3.0	3.0	2.7	2.7	2.8	1.2	2.8	3.4	4.3	3.6	3.0	3.2	3.1	3.4	3.4	3.9	4.1	3.8	3.3	2.5	3.6	3.6	3.3	3.0	3.0	3.6	1.4	4.4	2	1.2	10
FEB	1.7	3.6	3.2	3.3	3.0	2.3	7.2	13.0	12.9	9.0	5.9	5.5	5.1	3.5	4.0	3.6	4.0	3.9	3.6	3.5	2.9	3.5	3.6	3.3	3.5	3.3	3.2	2.5				K 14.6	9	1.7	1
MAR	3.6	3.1	2.2	3.3	3.0	2.6	2.5	3.6	3.3	3.4	3.3	3.2	3.3	3.1	3.7	4.2	3.0	3.0	3.4	3.0	2.9	3.4	2.8	4.2	4.2	4.0	3.5	3.0	3.1	2.6	2.9	4.2	16+	2.2	3
APR	2.6	2.6	3.0	4.1	4.2	3.0	2.9	6.0	5.3	4.6	4.0	4.2	4.2	5.7	13.9	15.5	9.4	5.5	5.0	4.7	4.3	4.2	4.1	3.3	3.7	4.3	4.2	2.7	3.4	3.1		L 16.2	15	2.6	1+
MAY	3.0	2.0	3.3	3.0	3.1	3.0	2.7	2.6	1.3	3.4	2.7	2.1	2.7	3.1	3.0	4.5	4.4	4.1	3.5	3.6	3.1	3.6	6.4	8.7	7.3	5.9	5.1	4.7	4.3	2.8	3.0	8.7	24	1.3	9
JUN	2.7	3.2	3.2	3.4	3.4	1.4	3.1	3.4	1.7	3.2	3.4	3.3	2.9	2.7	3.0	3.0	1.8	3.1	3.1	1.3	2.8	3.3	3.4	3.5	3.2	2.6	2.6	3.2	2.9	3.2		3.5	24	1.3	20
JUL	2.6	1.6	3.3	2.3	1.3	2.6	2.7	1.9	3.0	3.5	3.0	3.5	4.4	5.9	5.2	4.8	4.3	3.0	3.3	3.4	3.4	4.6	4.3	3.7	1.6	3.1	3.5	1.9	3.3	2.6	2.6	5.9	14	1.3	5
AUG	3.3	3.3	3.2	3.2	3.2	3.4	3.5	2.7	4.1	3.5	3.0	3.1	2.9	3.3	3.5	4.5	4.4	3.4	3.4	3.3	2.8	2.6	1.9	2.8	1.7	1.5	2.0	3.0	1.4	2.4	1.8	4.5	16	1.4	29
SEP	2.8	2.8	3.5	2.9	1.3	2.8	3.2	1.8	3.5	1.8	1.3	1.9	1.7	2.4	1.8	1.8	2.7	1.3	1.7	1.6	1.7	1.7	2.8	2.7	1.4	1.8	2.8	2.3	2.8			3.5	4+	1.3	6+
OCT	3.0	4.2	4.6	4.5	3.9	3.4	3.1	3.5	2.2	1.4	2.1	2.7	1.8	3.3	1.6	3.0	1.3	1.7	3.0	1.5	1.4	3.0	3.0	1.4	2.7	2.7	2.2	1.3	1.4	3.0	1.3	4.6	3	1.3	17+
NOV	1.3	1.3	3.0	2.1	2.1	2.7	1.3	1.9	3.2	3.2	3.5	2.8	2.1	1.3	2.9	3.2	2.8	1.4	1.6	1.3	2.6	1.4	1.6	1.3	2.6	1.4	1.6	3.3	2.6	2.1		3.5	11	1.3	1+
DEC	1.4	3.3	2.7	3.3	1.3	2.6	2.6	1.4	1.3	2.7	2.9	2.9	1.4	1.4	2.6	2.4	2.6	2.5	1.3	2.6	1.4	1.7	1.6	3.4	2.6	1.3	1.3	2.7	1.8	1.6	2.3	3.4	24	1.3	5+

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET, M.S.L. FLOOD STAGE, 8 FEET.

1955	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest crest	Date	Lowest	Date
JAN	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.4	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	20	2.2	9+
FEB	2.3	2.3	2.3	2.3	2.3	M 2.3	3.2	2.6	2.5	2.4	5.0	4.0	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3			5.0	11	2.2	27
MAR	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.4	2.6	2.4	2.4	2.3	2.2	2.3	2.3	2.3	2.3	2.8	23	2.2	6+
APR	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.9	2.5	6.4	6.2	6.0	2.6	5.4	5.8	5.9	5.9	2.4	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3		6.4	14	2.2	4+
MAY	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.4	2.3	2.4	2.5	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.2	2.5	23	2.2	2+
JUN	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.7	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3				2.7	11	2.2	5+
JUL	2.3	2.3	2.2	2.2	2.5	2.3	2.3	2.3	2.2	2.2	2.3	2.6	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.2	2.6	12	2.2	3+
AUG	2.2	2.3	2.3	2.3	2.3	2.6	2.2	2.5	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.4	2.3	2.3	2.3	2.2	2.2	2.3	2.3		2.6	6	2.2	1+
SEP	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3			2.3	1+	2.2	4+
OCT	3.9	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.2	2.2	2.2	2.3	2.2	2.2	3.9	1	2.2	9+
NOV	2.3	2.2	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.2		2.3	1+	2.2	2+
DEC	2.2	2.2	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	1+	2.1	3+

J-CREST. K-CREST AT 2 AM. L-CREST AT MIDNIGHT. M-4.2 AT 2 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

L11

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1956	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.4	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.3	3.3	3.3	3.6	3.6	3.3	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.4	3.3	3.6	20	3.3	2+
FEB	3.3	3.6	3.6	5.0	5.8	4.8	7.8	5.7	4.8	4.3	4.1	4.6	4.4	4.0	3.8	3.9	4.0	4.7	4.1	5.4	5.2	5.1	4.7	4.2	4.2	4.1	4.0	4.1	4.0			7.8	7	3.3	1
MAR	4.1	4.0	4.0	3.9	3.8	3.8	3.9	4.0	3.9	3.9	3.8	3.9	3.8	4.0	4.0	4.5	7.2	5.5	4.5	4.1	4.0	4.0	3.9	4.0	4.0	3.8	3.9	3.8	3.9	4.0	3.9	J 8.4	16	3.8	5+
APR	3.9	3.8	3.7	3.7	3.7	4.1	4.4	4.1	3.8	3.9	4.4	6.1	4.6	4.4	4.3	10.2	8.0	5.8	5.0	4.4	4.2	4.0	4.0	3.9	4.0	4.0	4.0	3.9	3.8	3.8		K 10.5	16	3.7	3+
MAY	3.8	4.0	4.4	6.1	4.8	4.7	4.3	5.5	3.9	4.0	3.9	4.0	3.9	3.9	3.8	3.6	3.6	3.7	3.7	3.8	3.8	3.6	3.6	3.6	3.8	3.7	3.7	3.8	3.8	3.9	3.9	6.1	4	3.6	10+
JUN	3.9	4.2	4.2	4.1	4.0	3.9	3.9	3.8	3.7	3.7	3.7	3.7	3.8	3.7	3.7	3.6	3.6	3.7	3.7	3.6	3.7	3.7	3.7	3.6	3.5	3.4	3.4	3.5	3.4			4.2	2+	3.4	27+
JUL	3.5	3.4	3.3	3.2	3.5	3.0	3.5	3.0	3.8	4.1	3.8	3.7	3.4	3.5	3.6	3.4	3.5	3.8	3.8	3.9	3.9	3.8	3.4	3.5	3.4	3.4	3.3	3.3	3.4	3.3	3.3	4.1	10	3.2	4
AUG	3.4	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.1	3.1	3.1	3.3	3.1	3.2	3.2	3.1	3.1	3.2	3.1	3.1	3.2	3.2	3.2	3.4	1	3.1	10+
SEP	3.1	3.1	2.9	3.0	3.1	3.2	3.3	3.2	3.3	3.2	3.2	3.2	3.2	3.1	3.1	3.2	3.1	3.1	3.0	3.1	3.1	3.1	3.1	3.0	3.1	5.4	6.9	4.7	4.0	3.8		L 7.9	26	2.9	3
OCT	3.4	3.4	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.4	3.3	3.4	3.5	3.8	3.9	3.8	3.7	3.8	3.7	3.5	3.5	3.5	3.9	24	3.3	3+
NOV	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.4	3.4	3.4	3.4	3.4	3.5	4.5	3.8	3.6	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.4			4.8	17	3.4	12+
DEC	3.5	3.4	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.4	3.3	3.4	3.3	3.8	4.0	4.2	3.8	3.7	3.6	3.5	3.5	3.8	3.9	5.7	4.5	4.1	3.8	3.8	3.7	3.7	3.7	5.7	24	3.3	3+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1956	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.6	4.8	4.5	4.8	4.8	4.6	4.8	4.6	4.4	4.7	4.0	4.2	4.2	4.5	4.3	4.0	4.2	4.3	4.4	4.5	5.2	5.0	3.8	4.0	5.3	5.6	5.8	5.5	5.0	4.0	4.5	5.8	27	3.8	23
FEB	4.6	5.0	6.2	7.8	11.8	12.8	10.8	17.5	14.0	10.9	9.5	9.0	8.8	8.6	6.6	7.5	7.0	9.2	10.8	10.8	M13.9	12.7	10.5	7.8	8.0	7.5	7.5	8.0	9.0			N 18.2	7	4.6	1
MAR	8.2	7.8	7.5	7.2	6.3	7.0	8.8	6.6	6.5	6.3	6.0	5.8	5.5	6.6	6.5	10.0	19.4	18.5	15.0	10.6	8.8	7.5	7.0	6.8	6.5	6.0	6.4	6.3	6.8	8.0	7.3	P 20.0	18	5.5	13
APR	6.6	6.8	6.6	6.5	6.3	6.5	8.0	9.5	8.2	7.6	9.8	Q17.5	10.9	13.0	12.4	13.0	19.4	17.2	14.1	10.5	9.4	8.5	8.0	6.8	6.8	7.0	6.6	6.8	6.5	6.4		R 19.7	17	6.3	5
MAY	6.5	8.0	8.2	9.8	13.8	10.6	8.6	10.5	10.0	8.4	7.0	6.8	6.5	6.2	6.0	6.0	5.8	5.6	6.0	5.8	5.5	5.8	5.6	5.8	5.8	5.6	5.5	5.2	5.4	5.5	5.5	S 14.0	5	5.2	28
JUN	5.6	5.8	6.4	5.8	5.9	5.8	5.7	5.8	5.9	5.6	4.0	5.2	5.5	5.5	4.8	5.0	4.8	4.0	4.5	5.8	5.5	5.2	5.6	5.5	4.5	4.8	4.7	4.0	4.7	4.5		6.4	3	4.0	11+
JUL	5.0	4.7	4.8	5.0	4.6	4.8	4.7	4.8	5.5	5.7	6.8	6.0	5.5	4.8	4.5	3.8	4.5	5.5	5.8	6.0	6.2	6.0	4.2	4.0	4.8	4.6	4.8	4.0	4.4	4.0	5.0	6.8	11	3.8	16
AUG	4.8	4.4	4.2	4.6	4.4	4.0	4.2	4.1	4.3	4.2	4.0	3.6	4.0	4.2	4.3	4.2	4.1	4.6	4.8	4.1	4.0	4.2	4.6	4.5	4.4	4.2	4.0	4.4	4.2	4.1	4.0	4.8	1+	3.6	12
SEP	4.2	4.2	4.0	4.6	4.5	4.8	6.0	5.8	5.5	5.0	5.0	4.5	4.7	4.5	4.4	4.2	3.7	4.0	4.0	4.2	4.1	4.3	4.2	4.0	4.2	6.4	15.0	14.8	11.8	8.2		T 15.7	27	3.7	17
OCT	5.0	6.2	5.7	5.7	5.0	6.1	5.8	5.7	4.9	4.9	4.7	4.6	4.7	4.5	4.4	4.5	4.4	4.7	4.8	5.0	4.8	4.5	6.2	6.1	5.8	5.7	5.8	5.5	4.3	6.0	4.8	6.2	2+	4.3	29
NOV	5.4	5.7	5.6	5.2	4.3	6.0	4.8	4.7	4.8	5.0	4.6	4.2	5.4	4.8	4.7	4.8	4.9	6.2	8.0	6.8	5.5	5.6	5.5	5.8	5.4	4.5	5.5	5.7	5.0	5.3		8.0	19	4.2	12
DEC	6.0	5.5	4.9	6.0	4.8	4.7	4.8	4.8	4.5	4.2	4.4	5.4	4.8	4.6	6.0	6.3	7.0	6.7	6.0	5.8	5.6	5.8	6.4	8.4	11.7	10.0	8.1	7.6	7.5	7.0	5.8	11.7	25	4.2	10

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1956	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	2.3	1.4	1.7	1.6	1.6	1.7	2.3	2.1	2.1	1.8	1.8	2.8	1.7	1.7	2.6	1.4	2.8	1.7	2.7	3.1	3.0	2.8	2.9	1.7	3.9	2.9	3.0	3.2	2.7	2.2	2.2	3.9	25	1.4	2+
FEB	2.7	2.9	3.0	4.2	4.6	7.2	9.0	12.5	11.2	7.7	5.2	5.2	4.8	4.6	4.3	3.5	3.5	4.5	5.6	5.6	7.7	8.1	6.5	5.1	4.7	4.2	4.3	5.3	5.4			12.5	8	2.7	1
MAR	4.9	4.6	4.5	4.4	4.1	3.8	3.7	3.4	3.4	3.6	3.7	3.5	3.4	2.7	3.1	3.7	12.2	15.2	11.6	8.0	4.9	4.5	4.3	4.1	4.3	2.9	3.0	3.5	4.0	4.5	4.5	15.2	18	2.7	14
APR	3.9	3.5	2.7	3.3	3.4	3.1	4.1	4.6	4.8	4.3	4.9	14.1	3.7	10.5	6.5	5.9	12.7	14.8	10.5	7.6	5.3	4.8	4.5	4.2	4.2	3.4	3.6	3.6	4.2	3.7		15.2	18	2.7	3
MAY	3.3	4.0	5.3	5.3	8.6	7.3	5.5	5.2	5.6	5.1	4.6	4.8	4.8	3.5	4.3	2.5	3.0	2.8	3.0	2.6	2.3	3.0	3.4	3.8	3.1	3.3	2.7	1.4	2.9	1.6	2.4	8.6	5	1.4	28
JUN	2.9	3.0	3.9	3.3	3.3	3.0	2.6	3.0	2.2	2.6	1.4	3.0	2.0	2.4	2.8	2.6	2.7	1.4	1.8	2.2	1.5	1.7	2.6	2.6	1.4	1.7	1.7	2.4	2.0	3.2		3.9	3	1.4	11+
JUL	2.6	1.4	3.1	1.6	1.5	2.2	2.5	2.6	1.5	2.8	3.3	2.7	1.9	2.8	2.7	1.4	2.3	1.8	2.7	2.7	1.7	2.6	2.2	2.9	3.2	2.2	1.9	2.2	2.7	1.5	1.5	3.3	11	1.4	2+
AUG	2.5	1.9	2.4	2.3	2.5	2.8	2.6	1.8	2.2	1.8	1.8	1.7	1.4	1.8	1.8	3.3	1.9	1.8	1.8	1.5	1.8	1.7	1.7	1.8	1.8	1.5	1.4	1.8	1.8	2.3	1.9	3.3	16	1.9	13+
SEP	1.9	1.7	1.4	1.6	1.9	1.8	2.9	3.0	3.2	2.2	1.8	1.8	1.8	2.8	1.8	1.8	1.7	1.9	1.8	1.8	1.8	1.8	1.8	1.5	2.0	3.8	5.5	9.6	7.4	5.1		9.6	28	1.9	3
OCT	2.6	2.7	3.2	1.8	1.8	2.8	2.7	3.0	3.1	2.8	2.8	2.8	2.3	1.6	1.4	2.3	2.2	2.7	2.6	2.9	2.8	2.6	3.0	3.1	3.1	2.8	2.7	2.8	2.2	2.4	3.0	3.2	3	1.4	15
NOV	2.9	3.0	2.8	1.5	1.3	2.8	2.8	2.8	2.2	2.8	1.6	2.1	1.7	3.2	1.8	2.4	2.9	2.3	3.6	4.3	2.9	2.9	3.1	3.2	2.8	3.0	2.9	2.9	2.9	2.8		4.3	20	1.3	5
DEC	1.2	3.3	1.4	2.3	3.1	2.8	2.9	3.2	2.2	1.3	2.6	2.9	2.9	1.9	1.8	2.1	4.2	3.4	'2.4	2.4	3.1	2.8	2.8	4.2	5.2	5.7	4.9	4.4	4.2	3.6	3.0	5.7	26	1.2	1

CATAWBA RIVER AT CATAWBA, N.C.
GAGE ZERO, 746.49 FEET, M.S.L. FLOOD STAGE, 8 FEET.

1956	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	2.2	2.2	2.3	2.3	2.2	2.2	2.3	2.2	2.3	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	3+	2.2	1+
FEB	2.3	2.3	2.3	2.6	2.5	2.6	2.7	2.5	2.4	2.5	2.4	3.2	2.4	2.4	2.4	2.4	2.3	2.4	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3			3.2	12	2.3	1+
MAR	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.5	2.6	2.4	2.4	2.4	2.3	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.6	17	2.3	1+
APR	2.2	2.3	2.3	2.3	2.3	2.4	2.5	2.3	2.3	2.4	2.4	2.7	2.5	2.4	2.3	6.7	5.1	4.8	5.1	6.0	5.1	2.4	2.4	5.9	6.0	5.9	2.4	2.3	2.3			6.7	16	2.2	1
MAY	2.3	2.4	6.1	2.7	2.3	2.3	2.4	2.3	2.4	2.4	2.4	2.4	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.3	6.1	3	2.3	1+
JUN	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2			2.3	1+	2.2	10+
JUL	2.2	2.2	2.2	2.2	2.2	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.5	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.6	18	2.1	6
AUG	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.2	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	7+	2.2	1+
SEP	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.4	2.7	4.6	2.9	2.7	2.3		4.6	27	2.2	2+
OCT	2.5	2.4	2.4	2.4	2.4	2.5	2.4	2.3	2.4	2.4	2.4	2.4	2.3	2.3	2.4	2.3	2.3	2.4	2.3	2.3	2.3	2.4	2.4	2.3	2.3	2.3	2.4	2.3	2.3	2.4	2.4	2.5	1+	2.3	8+
NOV	2.4	2.4	2.3	2.3	2.3	2.4	2.4	2.4	2.3	2.3	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.3	2.4	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3			2.5	17	2.2	11
DEC	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.5	2.4	2.5	2.4	2.4	2.4	2.4	2.6	3.1	2.5	2.5	2.4	2.4	2.4	2.3	2.4	3.2	23	2.2	9

J-AT 5 PM. K-AT 1-2 PM. L-CREST AT 7 PM. M-CREST 14.7 AT 1 AM.
N-CREST AT 9 PM. P-CREST ABOUT 8 PM. Q-CREST 17.8 DURING NIGHT.
R-CREST AT 1 PM. S-CREST DURING NIGHT. T-CREST AT 5 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

L111

SALUDA RIVER AT PELZER, S.C.
GAGE ZERO, 689.73 FEET, M.S.L. FLOOD STAGE, 6 FEET.

1957	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	4.2	4.1	4.0	4.0	4.4	4.9	4.7	4.5	4.4	4.2	4.0	4.3	4.7	4.5	4.4	4.2
FEB	5.2	7.0	6.5	5.5	5.0	4.8	4.6	4.5	4.0	5.0	4.8	4.5	4.3	4.2	4.0	4.3
MAR	4.5	5.3	5.0	4.7	4.5	4.3	4.2	4.4	4.2	5.0	4.7	4.5	4.3	4.3	4.2	4.3
APR	4.9	4.6	4.4	4.3	5.5	9.0	9.0	6.5	6.0	5.5	5.0	4.6	5.2	5.3	5.1	4.8
MAY	4.3	4.1	4.2	4.8	5.0	4.8	4.5	4.2	4.1	4.0	4.8	5.1	4.9	4.6	4.4	4.2
JUN	4.3	4.7	4.5	4.3	4.2	4.2	4.3	4.5	4.8	4.7	4.5	4.3	4.3	4.2	4.4	4.8
JUL	5.2	4.8	4.5	4.7	4.4	5.0	4.7	4.5	4.4	4.2	4.1	4.2	4.3	4.6	4.5	4.3
AUG	4.1	4.0	4.2	4.3	4.2	4.1	4.0	3.9	4.0	4.5	4.6	4.5	4.2	4.3	4.8	4.5
SEP	4.7	4.8	4.5	4.3	4.2	4.0	4.5	4.6	4.4	4.3	4.2	4.0	4.0	4.6	4.8	4.6
OCT	4.5	4.3	4.2	4.5	4.8	5.0	4.8	4.5	4.4	4.2	4.1	4.2	5.0	4.8	4.5	4.3
NOV	4.1	4.3	4.9	4.7	4.5	4.3	4.2	4.2	4.3	4.8	4.7	4.5	4.4	4.2	4.1	4.3
DEC	5.3	4.7	4.5	4.3	4.2	4.2	4.3	5.2	5.0	4.5	4.3	4.2	4.0	4.1	5.0	4.8

1957	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.1	4.0	4.2	4.5	4.4	4.2	4.3	4.2	5.3	4.5	5.0	4.8	4.5	4.5	4.6	5.3	25	4.0	3+
FEB	5.0	4.8	4.5	4.4	4.2	4.0	4.2	5.0	4.9	4.7	4.5	4.3				7.0	2	4.0	9+
MAR	5.0	4.8	4.5	4.3	4.2	4.3	4.4	5.0	4.7	4.5	4.3	4.2	4.0	4.4	5.0	5.3	2	4.0	29
APR	4.5	4.4	4.5	5.0	5.0	4.8	4.5	4.4	4.2	4.0	4.6	4.9	4.7	4.5		J 10.0	6	4.0	26
MAY	4.0	4.7	4.9	4.8	4.5	4.3	4.2	4.0	4.7	4.8	4.5	4.3	4.2	4.2	4.1	5.1	12	4.0	10+
JUN	4.5	4.4	4.2	4.1	4.0	4.5	5.0	4.8	4.5	4.4	4.2	4.4	4.5	5.3		5.3	30	4.0	21
JUL	4.1	4.2	4.3	4.3	4.8	4.6	4.3	4.2	4.0	4.1	4.2	4.5	4.4	4.2	4.3	5.2	1	4.0	25
AUG	4.6	4.7	4.5	4.6	4.4	4.2	4.0	4.5	4.8	4.6	4.5	4.3	4.0	4.1	4.3	4.8	15+	3.9	8
SEP	4.6	4.5	6.0	4.8	4.6	5.0	4.8	4.5	4.4	4.3	4.1	4.4	5.0	4.9		6.0	19	4.0	6+
OCT	4.4	4.2	5.0	4.7	4.6	4.5	4.3	4.2	4.0	4.3	4.9	4.7	4.5	4.2	4.2	5.0	6+	4.0	25
NOV	5.1	5.0	8.0	7.4	6.8	5.5	6.0	5.8	5.0	6.0	5.8	5.7	4.5	4.5		8.0	19	4.1	1+
DEC	4.5	4.3	4.2	4.3	5.0	5.9	5.8	5.5	6.0	4.5	4.3	5.1	5.5	5.3	4.8	6.0	25	4.0	13

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET, M.S.L. FLOOD STAGE, 13 FEET.

1957	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	1.9	1.6	4.4	4.2	4.0	1.9	2.3	4.2	4.0	4.5	4.7	4.1	4.1	6.5	2.9	3.1
FEB	3.3	3.0	1.7	1.9	3.8	3.9	3.9	7.8	3.0	3.7	6.4	6.8	6.0	6.0	5.6	4.6
MAR	4.3	6.0	1.8	2.3	4.8	5.0	4.5	6.9	7.5	3.6	6.0	4.6	4.7	8.7	7.0	3.6
APR	2.3	6.7	6.9	6.7	6.9	12.2	5.4	7.7	5.2	4.7	7.4	7.7	7.0	5.4	7.7	5.7
MAY	3.4	3.2	3.2	4.2	7.5	2.6	3.4	3.4	3.5	3.4	4.2	7.6	3.6	5.8	5.7	5.8
JUN	2.6	3.9	3.3	5.8	5.9	5.8	5.7	2.3	3.1	3.0	6.0	5.4	5.7	2.2	3.1	4.3
JUL	6.7	6.9	6.7	6.6	6.3	7.1	6.8	2.2	2.1	2.2	2.1	2.1	3.2	3.0	3.1	4.3
AUG	2.2	2.3	2.2	0.6	1.1	2.3	2.2	2.3	2.2	2.1	0.9	1.1	2.4	3.1	2.3	2.4
SEP	0.8	1.5	1.2	2.4	2.2	2.5	2.4	0.6	-0.5	2.6	2.3	2.6	2.3	2.3	0.7	-0.4
OCT	9.6	4.7	4.4	4.2	6.0	5.0	7.5	7.2	7.5	7.2	6.9	6.3	2.7	2.7	6.2	2.7
NOV	2.8	2.7	1.5	1.8	4.1	3.5	3.4	3.4	3.2	1.4	1.6	3.2	3.0	3.0	3.3	3.0
DEC	9.1	10.0	10.5	10.2	10.4	10.0	9.1	5.3	9.1	10.7	9.6	9.1	9.0	5.9	4.7	7.1

1957	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.1	3.2	3.9	3.8	2.1	2.9	2.7	3.0	3.0	2.7	1.5	2.6	3.0	3.4	3.6	6.5	14	1.5	27
FEB	2.0	2.8	2.9	3.0	3.0	2.9	4.2	1.9	2.4	3.0	3.9	4.1				7.8	8	1.7	3
MAR	2.6	1.9	4.8	5.0	4.7	5.7	4.7	4.3	11.3	10.6	8.1	7.3	6.9	5.8	2.1	K 11.9	25	1.8	3
APR	5.6	5.8	6.5	5.4	6.9	7.6	4.7	4.8	4.5	4.8	3.9	6.9	8.0	2.6		12.5	5	2.3	1
MAY	5.8	3.5	4.3	3.3	5.5	5.6	5.9	6.1	6.5	6.7	4.2	2.4	2.3	2.5	3.0	L 11.0	11	2.3	29
JUN	3.0	6.0	6.0	5.8	5.8	3.7	2.3	2.4	2.9	2.6	2.9	3.0	3.4	6.4		6.4	30	2.2	14
JUL	2.2	2.3	2.3	2.4	1.6	2.3	2.2	2.3	2.2	2.7	2.4	1.5	-0.5	2.2	2.3	7.1	6	- 0.5	29
AUG	2.6	1.2	1.2	2.4	2.3	2.3	2.3	2.1	0.4	1.1	2.2	2.2	2.2	2.2	2.2	3.1	14	0.4	25
SEP	2.2	2.3	5.1	3.8	6.2	1.6	1.0	6.6	6.4	6.6	6.4	3.3	4.5	4.0		6.6	24+	M- 0.5	9+
OCT	2.5	2.5	5.6	1.2	1.8	3.2	3.3	2.1	3.1	3.3	1.7	4.1	3.2	3.0	2.9	9.6	1	1.2	20
NOV	1.2	1.5	11.1	18.3	17.5	12.1	15.8	16.0	13.6	16.4	14.2	11.3	9.2	10.3		N 19.1	20	1.2	17
DEC	4.7	4.1	4.0	4.1	5.6	7.1	7.9	6.9	6.5	9.1	6.8	4.9	5.7	8.3	5.4	10.7	10	4.0	19

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1957	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	3.7	3.6	3.5	3.5	3.7	4.0	3.9	3.8	3.8	3.7	3.7	3.6	3.6	3.5	3.5	3.5
FEB	9.7	8.9	6.2	5.2	5.3	5.3	4.7	4.6	4.6	4.4	4.2	4.0	4.0	4.0	3.9	4.0
MAR	8.4	6.5	5.2	4.5	4.2	4.3	4.3	4.5	4.5	4.3	4.1	4.1	4.1	4.1	4.1	4.2
APR	4.0	4.1	4.1	4.7	4.8	10.2	8.0	6.8	5.7	5.1	4.6	4.8	4.2	4.2	4.2	4.1
MAY	4.0	4.1	4.2	4.2	4.2	4.1	4.0	4.0	4.0	3.9	3.9	4.1	4.0	4.0	3.8	4.7
JUN	4.1	4.0	3.9	3.9	6.8	9.5	6.8	5.5	5.7	6.4	5.0	4.4	4.2	4.5	4.6	4.2
JUL	4.2	4.1	4.1	4.0	4.0	3.8	3.4	3.5	3.3	3.4	3.4	3.4	3.4	3.4	3.7	3.6
AUG	3.2	3.6	3.5	2.9	3.8	3.7	3.6	3.6	3.2	3.3	3.1	3.0	2.9	4.1	5.7	3.8
SEP	3.3	3.3	3.1	3.1	3.3	3.2	3.1	3.1	3.7	4.9	4.2	4.0	3.8	3.8	3.4	3.2
OCT	5.8	5.9	5.2	4.5	4.8	4.5	4.2	4.1	4.0	3.9	4.0	3.9	3.8	3.7	3.7	3.6
NOV	3.9	4.0	3.9	3.9	3.7	3.6	3.6	3.6	4.2	4.0	3.9	3.9	3.8	3.9	4.2	4.2
DEC	5.0	4.5	4.2	4.4	4.4	4.3	4.2	4.6	5.2	4.9	4.7	4.9	4.8	4.5	4.3	4.2

1957	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	3.7	3.6	3.5	3.4	3.5	3.9	3.8	4.1	4.0	4.0	3.9	4.1	4.2	4.3	4.3	31	3.4	21
FEB	3.9	3.9	4.0	4.6	4.2	4.0	4.0	4.0	3.9	4.1	4.7	4.5				9.8	1	3.9	15+
MAR	4.2	4.1	4.2	4.2	4.1	4.2	4.1	4.1	4.8	4.3	4.2	4.2	4.2	4.1	4.1	8.4	1	4.1	11+
APR	4.2	4.1	4.2	4.3	4.2	4.1	4.2	4.6	4.2	4.2	4.2	4.2	4.1	4.1		P 10.4	6	4.0	1
MAY	4.2	4.0	4.0	4.2	4.3	4.1	4.1	4.2	4.3	4.2	4.0	4.1	4.1	4.2	4.1	4.7	16	3.8	15
JUN	4.0	4.1	4.0	4.1	4.0	4.1	4.1	3.9	4.2	4.5	4.6	4.3	4.1	4.2		9.6	6	3.9	3+
JUL	3.6	3.3	3.8	4.1	4.0	3.5	3.4	3.4	3.8	3.8	3.6	3.4	3.2	3.2	3.1	4.2	1	3.1	31
AUG	3.9	3.9	4.2	4.3	4.2	4.0	3.8	3.8	3.6	3.4	3.3	3.4	3.4	3.4	3.4	5.7	15	2.9	4+
SEP	3.9	8.8	5.2	4.2	4.5	4.2	4.0	3.9	3.9	3.8	3.8	3.8	4.1	5.9		8.8	18	3.1	3+
OCT	3.6	4.8	4.3	4.0	3.7	3.9	3.8	4.0	4.2	4.1	4.0	3.9	3.9	3.7	3.8	5.9	2	3.6	16+
NOV	4.3	6.0	10.9	9.7	6.[illegible]	5.5	7.0	6.8	6.8	9.2	6.6	5.4	5.5	5.7		Q 11.7	19	3.6	6+
DEC	4.2	4.2	4.2	4.2	5.1	5.0	4.7	4.5	4.6	4.7	5.5	5.0	4.7	4.4	4.3	5.5	27	4.2	3+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1957	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	5.6	5.5	5.7	6.0	6.7	6.5	5.8	5.8	5.6	5.7	5.6	5.5	5.2	4.8	5.4	5.6
FEB	9.5	16.4	14.7	12.5	10.5	9.4	9.2	9.0	8.7	8.5	8.2	8.0	7.2	7.0	6.5	6.2
MAR	11.0	14.2	11.6	8.8	9.2	8.5	8.2	8.3	8.4	8.0	7.8	7.5	7.4	7.5	7.7	7.5
APR	7.2	7.0	7.0	9.3	8.9	14.9	17.6	13.4	13.0	11.5	10.2	9.0	8.5	8.2	7.8	7.5
MAY	6.0	6.3	6.4	6.5	6.0	5.8	5.7	5.8	5.9	6.0	6.4	9.0	8.0	6.7	7.3	7.0
JUN	11.9	8.0	5.2	6.0	6.3	11.8	14.4	10.7	10.4	8.7	9.4	8.5	7.3	6.9	6.8	6.5
JUL	6.0	6.5	6.0	6.2	6.0	5.8	5.5	4.6	5.5	5.8	5.6	5.7	5.8	5.2	4.6	5.0
AUG	4.8	4.9	5.0	5.2	4.5	4.8	5.0	5.2	5.0	4.8	4.5	4.0	4.2	4.6	7.3	8.0
SEP	4.8	4.2	4.6	4.8	4.8	4.6	4.8	4.9	4.8	5.8	7.0	6.7	6.0	5.8	5.8	5.5
OCT	10.8	11.5	11.3	10.2	8.7	8.3	8.3	7.0	6.5	7.0	6.8	6.3	6.2	6.0	5.8	5.6
NOV	5.8	5.6	5.5	5.4	5.8	5.6	5.5	6.0	6.2	6.4	6.0	6.0	5.8	5.6	6.2	6.3
DEC	10.6	10.5	9.2	8.9	8.6	8.5	8.3	8.5	11.0	10.9	10.8	10.2	9.8	9.2	8.5	8.2

1957	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.8	5.6	5.7	5.5	5.0	5.4	5.2	5.0	8.0	8.3	6.4	7.3	6.3	7.0	8.4	8.4	31	4.8	14
FEB	6.2	5.8	5.7	7.6	8.7	8.6	7.5	6.6	5.8	7.4	7.3	8.5				R 17.0	2	5.7	19
MAR	7.0	5.8	6.5	7.7	7.8	8.2	9.7	9.5	9.6	12.8	10.8	9.2	8.5	8.0	7.6	S 14.6	2	5.8	18
APR	7.5	7.2	7.5	7.8	8.0	6.5	7.0	6.8	6.5	7.5	7.0	6.8	6.5	6.4		T 17.6	7	6.4	30
MAY	7.4	6.3	6.0	5.6	7.0	6.3	6.4	7.2	8.3	7.5	6.9	6.5	6.0	6.5	13.0	U 13.8	31	5.6	20
JUN	6.8	6.4	6.3	6.1	6.8	6.0	5.4	4.8	5.8	6.3	7.5	7.3	7.4	6.8		V 14.6	7	4.8	24
JUL	4.8	4.7	6.3	6.7	5.5	4.6	5.0	5.2	5.0	5.0	5.8	5.2	4.2	5.0	5.2	6.7	20	4.2	29
AUG	7.8	6.0	5.7	6.7	7.4	6.3	6.2	6.0	5.8	4.8	5.0	4.5	4.8	4.7	5.0	8.0	16	4.0	12
SEP	5.8	6.8	12.5	9.6	8.0	6.5	6.8	6.5	6.6	6.5	6.3	6.0	6.4	7.5		W 13.2	19	4.2	2
OCT	5.5	6.4	7.2	6.8	6.5	6.5	6.3	6.4	6.5	6.7	6.4	5.3	5.5	5.4	6.0	S 12.5	3	5.3	28
NOV	6.6	14.5	16.9	22.6	22.1	16.2	15.3	18.4	16.1	18.3	17.8	13.0	11.2	10.8		X 22.8	20	5.4	4
DEC	8.0	7.2	6.8	7.0	8.0	9.2	8.8	8.4	8.5	8.8	10.3	10.0	9.6	9.2	8.3	11.0	9	6.8	19

J-CREST AT 6 PM. K-CREST AT 1.30 PM. L-CREST AT 4 PM. M-STAGES OF -0.5 ON 9TH AND 16TH EQUAL PREVIOUS RECORD LOW OF OCTOBER 11, 1954. N-CREST 19.14 AT 1 PM. P-CREST 10.40 AT 10.45 AM. Q-CREST 11.71 AT 6.45 PM. R-CREST AT 2.30 PM. S-CREST DURING NIGHT. T-CREST U-CREST DURING NIGHT, PM. V-CREST DURING NIGHT, AM. W-CREST AT ABOUT 2 AM. X-CREST AT 5 PM. ALSO SEE REFFRENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET. M.S.L. FLOOD STAGE, 13 FEET.

1958	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.9	5.0	3.9	4.1	5.4	3.9	4.2	5.1	4.7	5.4	4.5	5.1	2.9	4.4	4.8	4.2	3.9	4.3	4.5	2.4	4.3	4.6	4.5	4.7	8.6	4.9	8.8	5.8	4.6	4.6	4.3	K 12.8	24	2.4	20
FEB	7.0	5.9	9.3	9.3	8.6	8.3	10.7	5.9	5.1	4.5	5.7	5.1	4.1	4.0	5.7	4.9	4.8	9.8	9.0	8.6	8.6	5.9	5.1	8.1	4.8	4.8	6.6	4.5				10.9	7	4.0	14
MAR	7.3	9.1	8.9	8.9	6.2	6.2	8.0	7.6	8.3	9.7	10.8	7.6	7.4	9.0	9.6	17.0	16.8	12.9	10.0	6.5	8.3	10.7	11.4	11.0	10.6	8.7	6.8	8.2	11.2	11.6		L 11.1	27	3.7	1
APR	11.0	10.9	8.8	6.7	10.4	10.5	12.8	11.3	10.9	10.2	7.0	6.3	10.8	10.8	10.8	10.7	5.9	3.7	6.9	4.6	4.8	4.8	5.0	3.6	4.4	7.2	4.9	3.2	2.9	5.9	1.8	M 18.4	16	6.2	5+
MAY	7.3	9.1	8.9	8.9	6.2	6.2	8.0	7.6	8.3	9.7	10.8	7.6	7.4	9.0	9.6	17.0	16.8	12.9	10.0	6.5	8.3	10.7	11.4	11.0	10.6	8.7	6.8	8.2	11.2	11.6		N 13.6	7	1.8	31
JUN	3.4	6.5	4.3	4.0	4.2	4.8	4.3	2.9	7.3	4.6	4.2	3.9	3.8	4.5	5.0	6.7	4.1	3.7	3.3	3.2	2.1	4.2	6.1	3.1	3.3	3.5	4.4	2.1	6.9	2.9		7.3	9	2.1	21+
JUL	2.5	2.6	2.6	2.6	1.0	1.6	1.9	3.8	5.0	4.7	4.0	2.1	1.0	2.0	3.7	2.9	2.9	2.8	3.8	4.6	6.9	4.2	4.6	4.4	4.2	4.0	4.6	7.6	6.5	6.7	4.8	7.6	28	1.0	5+
AUG	2.7	4.8	4.2	7.8	6.5	6.3	6.4	2.6	4.3	3.8	6.4	4.6	2.8	4.9	2.8	5.5	3.9	6.0	2.7	2.6	2.6	2.6	4.6	3.1	3.3	2.5	2.3	2.3	2.3	2.6	2.6	7.8	4	2.3	27+
SEP	2.5	1.7	2.5	2.5	2.4	3.4	2.0	4.0	1.4	1.4	1.4	1.4	5.3	1.6	4.4	6.2	6.4	6.6	6.1	5.3	2.4	3.4	5.7	4.6	3.6	5.4	5.5	1.6	3.8	5.5		6.6	18	1.4	9+
OCT	5.8	5.7	5.7	5.4	1.7	4.1	5.7	5.7	5.7	5.8	4.9	2.5	4.4	5.7	5.6	5.6	5.6	2.6	2.6	3.9	4.3	3.9	3.9	4.0	2.5	1.4	4.2	3.9	4.1	4.1	3.1	5.8	1+	1.4	26
NOV	2.6	2.0	4.0	2.7	2.8	3.2	3.0	2.9	2.6	3.8	2.6	2.6	2.6	2.6	3.5	2.6	3.5	2.6	2.5	2.6	2.5	1.4	2.0	4.2	1.6	2.6	1.2	0.8	4.6	1.9		4.6	29	0.8	28
DEC	3.7	1.8	1.7	1.7	2.6	1.0	2.5	3.3	2.6	2.6	2.8	2.9	2.8	3.1	3.6	2.7	2.8	2.7	2.6	2.6	2.1	3.6	1.9	1.8	2.1	1.9	3.9	1.7	2.8	3.6	6.5	6.5	31	1.6	6

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L. FLOOD STAGE, 10 FEET.

1958	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.4	4.4	4.5	4.4	4.4	4.3	4.2	4.3	4.2	4.2	4.2	4.1	4.2	4.7	5.5	5.1	4.7	4.5	4.3	4.2	4.3	4.9	4.8	4.7	9.0	6.5	5.9	4.9	5.0	5.1	4.8	9.0	25	4.1	12
FEB	5.4	5.3	4.7	4.8	4.9	4.7	4.8	5.0	4.9	4.7	4.5	4.5	4.8	4.5	4.6	4.8	4.7	4.8	4.5	4.8	4.7	4.5	4.6	4.2	4.2	4.5	7.0	8.0				8.1	28	4.2	24+
MAR	5.8	5.4	5.0	4.6	4.7	4.6	4.4	4.7	4.6	4.7	4.8	4.7	4.9	4.8	4.6	4.6	4.4	4.5	5.0	4.8	4.8	4.7	4.5	4.3	4.5	5.0	5.1	4.9	5.0	5.1	7.3	7.7	31	4.3	24
APR	7.1	6.1	5.7	5.8	6.0	7.6	10.2	6.5	5.9	5.7	6.4	6.0	5.5	4.9	4.8	6.2	6.3	5.7	5.5	5.3	5.0	5.1	4.8	4.6	4.5	4.6	4.4	4.3	4.5	4.6	4.5	P 12.7	28	4.8	15
MAY	6.6	6.3	7.6	6.5	5.9	6.0	6.8	6.6	6.0	6.2	5.8	5.7	5.6	5.5	5.2	4.9	5.0	5.1	5.2	5.0	5.1	4.8	4.6	4.5	4.6	4.4	4.3	4.5	4.6	4.5	4.5	7.6	3	4.3	27
JUN	4.7	5.7	5.0	4.7	4.6	4.5	4.5	4.3	4.2	4.2	4.1	4.2	4.1	4.3	4.2	4.2	4.2	4.2	4.3	4.2	4.2	4.3	4.3	4.2	4.2	4.2	4.3	4.2	4.2	4.1		5.7	2	4.1	11+
JUL	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.2	5.3	4.6	4.3	4.8	4.7	5.1	4.9	4.3	4.5	4.5	5.3	4.8	4.4	6.5	4.8	4.5	4.3	4.2	4.3	4.2	4.2	4.2	4.1	6.5	22	4.1	1+
AUG	3.9	4.8	4.9	5.2	4.1	4.3	4.1	4.0	4.2	4.2	4.1	4.2	4.1	4.2	4.2	4.1	4.0	3.9	3.9	3.9	3.9	3.8	3.5	3.7	4.3	5.4	4.7	4.1	4.1	4.1	•	5.4	26	3.5	23
SEP	3.4	3.3	3.5	3.4	3.4	3.3	3.3	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.2	3.3	3.4	3.5	3.3	3.5	3.4	4.5	3.6	3.5	3.5	3.4	3.5	3.6	3.5	3.2		4.5	22	3.2	8+
OCT	3.9	4.2	3.9	3.8	3.7	3.5	3.5	3.6	3.5	3.4	3.5	3.4	3.3	3.4	3.5	3.5	3.4	3.5	3.6	3.6	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.5	3.5	3.7	3.6	4.2	2	3.3	13
NOV	3.6	4.1	3.6	3.5	3.5	3.4	3.5	3.5	3.6	3.5	3.6	3.6	3.5	3.4	3.4	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.6	3.5	3.8		4.1	2	3.4	6+
DEC	3.7	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.6	3.5	3.6	3.6	3.5	3.6	3.6	3.5	3.4	3.5	3.4	3.5	3.4	3.5	3.6	3.6	3.5	4.8	11.0	7.1	5.5	Q 11.3	29	3.4	19+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET. M.S.L. FLOOD STAGE, 14 FEET.

1958	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	7.8	8.0	7.5	7.4	7.3	7.5	7.5	7.8	7.6	7.5	7.3	7.0	6.8	8.8	10.7	9.8	9.5	8.5	7.7	7.2	7.7	8.5	9.5	8.5	16.4	18.0	14.8	12.5	9.4	10.0	9.3	R 18.4	26	6.8	13
FEB	8.9	9.9	9.7	8.7	8.5	8.3	9.8	10.0	9.7	9.3	9.0	8.5	8.1	8.3	8.2	8.7	8.5	7.8	7.6	7.5	8.2	8.0	7.6	7.0	6.8	7.6	13.8	16.8				S 16.8	28	6.8	25
MAR	14.3	11.7	10.3	9.5	9.3	8.7	8.4	8.8	9.2	10.4	9.7	9.3	9.0	9.4	9.8	8.8	8.2	8.0	9.4	9.4	9.0	8.5	7.4	6.7	8.8	9.8	10.5	10.2	9.4	9.0	9.3	14.3	1	6.7	24
APR	U14.0	13.0	11.8	10.5	10.1	11.8	17.4	V18.6	13.0	10.8	12.8	12.4	11.2	10.0	9.2	13.2	W16.4	15.1	12.7	10.4	9.8	9.4	10.5	11.2	10.3	9.6	9.4	10.0	19.8	22.8		T 22.8	30	9.2	15
MAY	18.5	15.2	X16.5	15.6	13.0	11.4	12.5	Y14.1	12.7	11.2	10.7	10.0	9.4	9.3	9.3	9.3	8.8	8.4	9.4	8.7	8.7	8.4	8.2	7.9	7.5	7.4	8.0	7.9	8.0	7.8	7.7	18.5	1	7.4	26
JUN	7.5	7.2	8.0	8.2	8.0	7.8	7.7	7.4	7.0	6.9	6.6	7.0	6.8	6.7	6.5	6.2	6.0	6.2	6.0	6.4	6.6	6.5	5.7	6.6	6.5	7.0	6.8	7.3	6.0	6.3		8.2	4	5.7	23
JUL	6.0	6.1	6.2	6.2	5.5	6.4	6.4	6.5	7.7	10.5	7.7	7.8	8.0	8.4	9.8	8.2	7.8	7.6	7.7	8.4	8.2	11.7	12.8	9.9	9.6	8.2	7.4	6.0	6.8	7.4	7.0	Z 13.5	23	5.5	5
AUG	6.4	6.2	6.5	6.8	6.8	7.0	6.2	6.4	6.0	5.8	5.5	5.8	5.5	6.2	7.5	6.8	6.4	5.8	5.9	5.8	5.7	5.6	6.0	5.2	6.0	8.6	9.4	8.4	7.2	6.8	6.4	9.4	27	5.2	24
SEP	5.5	5.6	5.4	5.5	5.7	6.0	5.0	5.2	5.2	5.0	5.4	5.2	5.8	5.5	4.8	5.0	5.2	5.0	5.2	5.4	5.2	5.0	5.3	5.6	5.7	6.0	5.8	6.0	5.0	4.8		6.0	6+	4.8	15+
OCT	5.0	6.0	6.2	7.5	6.0	5.5	5.2	5.4	5.5	5.3	6.0	5.2	4.5	4.8	4.8	5.2	5.4	6.0	5.8	5.6	5.6	5.3	5.4	6.3	6.0	5.0	5.3	5.4	5.3	5.0	5.4	7.5	4	4.5	13
NOV	5.5	5.2	5.0	5.8	5.5	6.2	6.0	6.0	5.8	5.6	5.5	5.5	5.4	5.5	5.6	6.0	5.7	5.6	5.5	5.4	5.6	5.2	5.4	5.6	5.2	5.4	5.2	5.0	5.5	6.0	5.8	6.2	6	5.0	3+
DEC	5.5	5.7	5.6	5.8	5.6	5.5	5.3	5.2	5.4	5.5	5.8	5.5	6.0	5.5	4.5	5.0	5.4	5.6	5.8	5.9	5.5	4.6	4.8	6.0	5.8	5.5	6.0	6.2	12.7	17.8	13.2	a 18.0	30	4.5	15

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L. FLOOD STAGE, 19 FEET.

1958	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.5	4.3	4.5	4.3	4.3	4.1	4.3	4.6	4.5	4.4	3.9	4.0	3.2	4.4	5.7	5.9	5.3	4.9	4.5	3.9	4.5	4.8	4.6	4.9	12.6	14.2	12.4	9.1	6.3	5.6	5.3	14.3	26	3.2	13
FEB	5.0	5.1	5.3	5.1	4.8	4.8	5.5	6.1	5.6	5.1	5.0	4.5	4.0	4.5	4.5	4.9	4.3	4.9	4.4	4.0	4.4	4.5	4.4	4.2	4.3	4.4	7.2	11.6				b 13.2	28	4.0	20
MAR	12.1	8.2	5.8	5.3	5.1	4.8	4.8	4.9	4.8	5.6	5.7	5.2	5.1	5.4	5.2	4.9	4.5	4.9	4.8	5.0	5.1	4.9	4.8	4.5	4.3	5.6	6.5	5.9	5.5	5.1	5.2	12.1	1	4.3	25
APR	6.3	8.7	7.4	6.2	6.2	5.2	8.5	13.7	10.8	6.8	6.5	7.7	6.3	5.4	5.2	9.9	12.8	11.9	9.3	6.3	5.5	5.3	6.5	7.3	7.0	5.8	4.9	5.4	10.4	18.1		19.3	30	4.9	27
MAY	18.0	12.7	13.2	13.4	10.5	8.3	9.7	9.7	9.8	7.4	6.1	6.3	6.3	5.8	6.0	5.9	5.4	4.9	5.2	5.0	4.8	4.7	4.9	4.7	4.4	4.1	4.3	4.4	4.3	4.3	4.3	c 19.5	1	4.1	26
JUN	4.2	4.4	4.3	4.6	4.4	4.4	4.6	4.1	3.9	4.0	3.1	3.2	3.4	3.9	3.7	4.0	3.4	3.1	3.5	3.4	4.3	3.7	3.3	4.1	3.5	3.0	4.2	3.3	3.9	2.9		4.6	4+	2.9	30
JUL	3.1	2.8	2.8	3.4	2.7	3.4	3.4	3.9	4.3	5.3	5.7	4.9	4.3	4.9	5.6	5.2	4.8	4.5	5.5	5.3	3.7	5.0	7.4	5.1	5.2	4.9	4.3	3.6	3.9	4.0	4.4	7.4	23	2.7	5
AUG	4.1	3.1	2.8	3.2	3.6	3.5	3.8	3.5	2.6	3.0	2.6	2.6	2.9	2.9	3.5	4.1	2.7	3.1	2.9	3.3	2.8	3.2	2.1	2.7	2.8	4.7	6.1	4.8	4.2	3.6	3.1	6.1	27	2.1	23
SEP	3.1	3.4	2.5	2.0	2.9	2.5	2.7	2.6	2.8	2.9	2.4	1.9	2.9	2.9	2.7	2.5	2.9	2.8	2.6	2.6	1.7	2.2	3.2	2.9	1.9	2.8	3.2	2.7	2.2	2.3		3.4	2	1.7	21
OCT	2.9	2.8	2.8	3.8	3.4	2.7	2.7	2.6	2.4	2.8	2.8	3.0	2.6	1.9	1.9	2.6	2.9	2.9	1.7	2.6	3.2	1.8	2.8	2.8	2.8	2.6	2.8	3.0	3.2	3.2	3.0	3.8	4	1.7	19
NOV	2.9	2.8	2.6	3.1	2.9	2.2	2.9	3.2	2.8	2.6	2.9	3.2	3.0	2.9	2.4	3.0	2.7	2.8	1.8	2.8	2.9	2.4	3.2	2.0	2.4	1.8	2.9	2.6	2.8	1.9		3.2	8+	1.8	19+
DEC	2.7	2.9	2.7	2.4	2.7	2.4	3.0	2.6	2.4	1.8	3.0	2.8	2.5	3.0	2.7	2.9	2.4	2.4	2.4	2.8	2.7	2.2	2.3	3.2	3.3	2.6	2.2	3.1	4.5	10.4	10.9	d 11.8	30	1.8	10

X-CREST AT 10.45 PM. L-CREST AT 7.30 PM. M-CREST 18.35 AT 5.30 PM. N-CREST 13.57 AT 2.30 AM. P-CREST 12.72 AT 8.45 PM. Q-CREST 11.30 AT 9 AM. R-CREST 18.4 DURING NIGHT. S-AT 2 PM. T-CREST 5 TO 7 AM. U-CREST 14.4 AT 1 PM. V-CREST 19.6 DURING NIGHT. W-CNEST 16.4 AT 10 AM. X-CREST 16.9 AT 1 PM. Y-CREST 14.2 AT 1 PM. Z-CREST DURING NIGHT. a-CREST BEFORE 7 AM. b-CREST AT 9.15 PM. c-CREST 19.46 AT 12.15 AM. d-CREST AT 11.30 PM. ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET, M.S.L. FLOOD STAGE, 13 FEET.

1959	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	7.9	7.1	6.4	2.9	5.9	7.9	7.1	6.7	7.2	7.2	3.5	4.2	1.9	1.7	2.0	2.0
FEB	2.8	3.9	3.1	2.9	8.0	6.4	4.5	3.1	3.5	4.1	4.2	3.5	4.8	6.0	4.7	2.7
MAR	2.6	3.4	2.8	7.8	3.6	8.6	7.1	3.4	2.9	4.0	4.0	4.7	4.5	3.7	2.3	4.8
APR	4.3	4.8	4.1	3.8	2.8	3.6	3.6	3.6	3.5	3.8	3.2	1.9	5.1	4.3	3.9	3.5
MAY	4.2	5.5	4.4	5.2	3.7	3.3	3.6	3.7	3.6	•	3.3	3.3	3.3	3.0	2.8	2.4
JUN	6.8	5.9	12.1	11.3	10.9	9.4	5.8	2.4	4.8	3.6	4.6	4.5	3.0	5.5	2.0	4.1
JUL	1.6	1.9	1.3	1.4	0.4	0.7	4.4	2.8	2.8	2.7	1.8	0.6	2.1	3.6	3.8	4.3
AUG	2.7	1.0	3.4	3.0	2.8	3.2	3.4	1.9	0.7	2.0	2.9	3.0	2.8	2.7	1.4	0.8
SEP	2.0	1.8	2.0	1.8	1.4	3.4	1.8	4.4	4.2	4.0	4.0	3.3	3.1	4.8	5.9	6.1
OCT	6.4	3.7	3.6	3.0	4.8	5.3	5.0	4.9	6.5	4.8	1.4	6.1	9.5	9.5	10.7	11.4
NOV	5.9	5.0	4.2	3.7	3.3	3.3	5.4	5.4	4.6	3.9	3.3	3.0	3.1	3.0	4.1	1.7
DEC	5.1	5.1	4.9	4.9	4.3	2.3	4.5	5.2	5.1	4.9	5.1	3.2	3.7	4.8	3.7	3.7

1959	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	1.6	2.0	4.7	3.6	1.9	3.9	5.6	4.6	2.7	3.9	3.8	4.0	4.2	4.2	4.0	7.9	1+	1.6	17
FEB	4.3	4.1	4.1	4.4	4.0	2.6	4.3	3.8	3.8	4.0	3.8	3.5				8.0	5	2.6	22
MAR	4.3	4.0	4.0	3.9	3.6	2.1	4.1	3.8	3.7	3.8	3.7	5.3	3.1	5.1	5.8	8.6	6	2.1	22
APR	2.5	3.2	3.2	5.7	3.6	2.9	3.9	4.1	6.1	6.6	4.0	4.0	3.9	4.1		6.6	26	1.9	12
MAY	0.6	3.0	3.3	3.3	3.0	3.2	5.9	2.5	6.0	4.5	5.8	5.0	5.0	5.8	5.4	K 8.6	30	0.6	17
JUN	5.6	3.8	3.4	2.6	2.4	3.8	4.3	4.3	4.0	4.1	4.2	3.2	2.7	2.8		12.2	3	2.0	15
JUL	4.5	4.5	1.9	3.1	3.9	3.8	4.3	4.4	3.4	1.3	1.3	3.9	5.1	5.4	5.4	L 5.7	16	0.4	5
AUG	2.7	2.4	3.4	3.9	4.0	2.5	1.5	2.4	4.4	4.8	3.3	3.3	2.5	1.3	2.1	4.8	26	0.7	9
SEP	5.4	5.4	4.6	4.6	4.9	4.0	4.1	4.3	4.1	3.0	2.8	2.3	1.8	10.8		10.9	30	1.4	5
OCT	11.3	7.4	8.5	10.2	9.7	11.9	12.1	11.5	6.7	8.1	10.0	10.0	10.1	10.2	6.7	J 12.6	23	1.4	11
NOV	3.0	3.8	3.8	3.4	3.0	3.2	3.5	2.9	3.1	3.3	2.1	4.0	2.8	6.2		6.2	30	1.7	16
DEC	3.7	3.7	5.3	3.8	6.1	5.9	5.9	5.3	6.4	5.0	5.9	4.8	5.5	5.6	6.2	6.4	25	2.3	6

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1959	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	4.8	5.8	4.6	4.6	4.5	4.1	3.9	4.0	4.1	4.0	3.9	3.8	3.8	3.8	3.8	4.0
FEB	4.1	4.1	4.1	4.2	4.6	4.2	4.1	4.2	4.1	4.1	4.2	4.1	4.2	5.0	5.1	5.0
MAR	4.0	3.9	4.0	3.9	3.9	6.3	6.0	5.2	4.8	4.5	4.3	4.2	4.3	4.2	4.2	4.4
APR	4.2	4.6	4.4	4.7	4.4	4.3	4.2	4.2	4.2	4.1	4.2	4.2	8.2	6.4	5.7	5.3
MAY	4.4	4.3	4.2	4.2	4.2	4.2	4.2	4.1	4.2	4.3	4.2	4.2	4.3	5.5	4.7	4.2
JUN	5.5	7.1	7.0	5.6	5.3	5.0	4.5	4.2	4.2	4.5	4.3	4.2	4.1	4.0	3.9	3.9
JUL	3.5	3.7	4.3	4.1	3.9	3.9	3.6	3.5	3.7	3.8	4.5	4.2	4.0	5.2	4.5	4.8
AUG	4.0	4.3	4.1	4.1	5.2	4.5	4.3	4.1	4.3	4.2	4.1	4.0	3.8	3.7	3.7	3.7
SEP	5.9	5.7	5.0	4.3	4.2	4.1	3.8	6.8	5.7	4.9	4.5	4.3	4.3	4.1	4.1	4.2
OCT	10.3	6.1	5.2	4.5	4.1	4.0	4.0	4.8	3.9	8.1	8.2	7.8	6.0	8.6	8.5	6.5
NOV	5.3	5.2	4.8	4.8	4.6	4.7	4.6	4.6	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.4
DEC	4.2	4.2	4.3	4.3	4.2	4.3	4.4	4.4	4.4	4.4	4.3	4.6	5.2	4.6	4.4	4.5

1959	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	4.1	4.0	3.9	4.0	5.1	5.4	4.5	4.2	4.1	4.0	4.0	4.1	4.0	4.1	5.8	2	3.8	12+
FEB	4.6	4.5	4.5	4.3	4.2	4.2	4.1	4.1	4.1	4.1	4.0	4.1				5.1	15	4.0	27
MAR	4.2	4.2	4.7	4.1	4.5	4.1	4.0	4.0	4.1	4.0	4.2	4.5	4.3	4.2	4.4	M 7.0	6	3.9	2+
APR	5.0	4.7	5.1	5.9	5.1	7.2	5.9	5.3	4.9	4.8	4.5	4.4	4.5	4.4		N 8.7	21	4.1	10
MAY	4.2	4.1	4.1	4.5	5.0	5.1	4.9	4.4	4.2	7.0	7.1	6.1	5.5	4.8	4.9	7.5	26	4.1	8+
JUN	3.9	3.8	3.9	3.8	3.9	3.9	3.9	4.0	4.1	4.0	4.1	3.9	4.0	5.6		7.1	2	3.8	18+
JUL	4.1	5.2	4.4	4.2	4.1	4.8	5.7	4.3	4.2	4.1	4.2	4.2	4.7	4.1	4.1	5.7	23	3.5	1+
AUG	3.6	3.6	3.5	3.6	3.5	3.5	3.5	3.3	3.4	3.4	4.7	4.1	4.0	4.3	4.9	5.2	5	3.3	24
SEP	4.1	4.1	4.0	4.1	4.0	3.8	3.5	3.4	3.5	3.4	3.4	3.2	3.3	8.0		P 11.0	30	3.2	28
OCT	5.9	5.9	5.4	4.8	4.6	4.8	4.7	4.8	5.1	5.0	4.8	4.6	4.7	4.7	5.0	10.3	1	3.9	9
NOV	4.4	4.3	4.2	4.1	4.2	4.2	4.1	4.2	5.8	5.2	4.6	4.5	4.4	4.3		5.8	25	4.1	20+
DEC	4.5	4.6	5.5	5.2	4.9	4.8	4.7	4.6	4.7	4.6	4.6	4.5	5.0	4.8	4.8	5.5	19	4.2	1+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1959	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	10.0	9.4	10.5	9.4	8.6	7.3	7.2	6.8	7.2	7.1	6.7	6.3	6.5	6.4	6.3	6.5
FEB	6.8	6.5	6.6	6.7	11.8	10.7	8.7	7.9	6.8	7.0	7.2	7.0	8.3	11.5	10.6	9.8
MAR	6.0	5.8	6.4	6.7	6.8	12.5	16.3	13.0	10.0	9.2	7.8	8.3	7.8	7.7	7.6	10.5
APR	7.8	8.4	9.4	9.2	8.6	8.0	7.6	6.8	7.0	7.2	7.2	7.0	11.3	15.0	12.6	10.4
MAY	7.8	7.7	7.3	7.0	6.8	6.4	6.3	6.0	6.6	6.4	6.2	6.4	7.2	7.4	7.5	7.3
JUN	10.0	12.7	16.0	15.2	12.2	10.5	9.4	8.7	8.0	6.8	7.4	7.4	6.8	6.7	5.8	6.2
JUL	5.2	5.6	6.0	6.2	5.5	4.8	5.6	5.8	6.0	8.3	8.5	9.6	8.6	8.5	10.4	8.8
AUG	5.5	7.0	6.2	6.6	6.0	7.4	7.8	8.4	7.2	5.4	6.5	6.0	6.2	6.2	6.0	5.5
SEP	13.0	11.0	9.5	9.4	9.8	7.0	7.8	13.0	13.8	12.3	9.8	8.2	7.5	6.7	6.1	7.1
OCT	22.5	22.0	14.4	9.8	9.0	7.8	7.0	7.4	10.6	11.4	15.0	16.7	15.0	13.5	18.0	17.7
NOV	10.2	10.0	9.4	9.2	8.5	8.4	8.0	7.8	7.5	7.8	7.6	7.8	7.7	7.2	7.9	7.8
DEC	7.7	7.5	7.3	8.0	7.8	7.6	7.4	7.0	7.2	7.0	7.0	7.2	8.3	9.5	9.0	8.5

1959	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.6	6.5	6.4	6.7	7.0	7.2	10.8	7.0	9.0	8.4	7.5	6.8	7.0	6.9	7.0	10.8	23	6.3	12+
FEB	9.5	8.9	8.5	7.8	7.5	7.0	6.8	6.8	6.7	6.8	6.5	6.4				Q 12.0	14	6.4	28
MAR	10.3	9.5	8.0	7.5	7.8	7.3	7.4	6.6	7.2	6.8	7.0	7.6	7.4	7.7	9.0	R 16.3	7	5.8	2
APR	9.5	8.8	8.2	11.5	11.2	11.0	13.0	11.2	9.5	8.8	8.2	8.0	7.7	8.0		R 15.0	14	6.8	8
MAY	6.8	5.5	5.8	6.4	7.2	8.9	8.4	8.6	7.5	7.8	14.4	17.1	13.8	10.4	9.4	R 17.1	28	5.5	18
JUN	5.8	6.4	6.2	6.7	6.4	6.0	5.8	6.6	6.6	6.5	6.3	6.0	5.7	5.0		S 16.3	3	5.0	30
JUL	8.7	8.0	8.4	9.0	13.0	13.0	11.8	10.0	8.5	7.4	6.2	6.0	6.2	6.2	6.5	13.2	21	4.8	6
AUG	4.8	5.8	5.4	5.6	5.4	6.0	5.2	4.5	5.2	5.5	5.2	5.4	5.5	7.8	8.6	8.6	31	4.5	24
SEP	6.5	6.3	6.1	6.0	5.5	5.7	5.8	6.0	6.0	5.8	4.8	5.0	5.8	17.3		17.3	30	4.8	27
OCT	14.4	12.4	11.5	9.7	9.3	10.0	10.3	8.2	10.0	9.4	8.8	8.7	8.5	8.4	8.3	T 23.1	1	7.0	7
NOV	7.4	7.3	7.2	7.0	7.0	6.8	6.8	•	11.0	10.7	9.4	7.5	8.0	7.8		11.0	25	6.8	22+
DEC	7.8	7.7	14.4	12.5	11.5	9.4	9.0	8.5	8.6	8.6	8.0	7.2	7.8	7.7	8.5	L 14.4	19	7.0	8+

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1959	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	6.2	5.2	5.4	5.2	4.6	4.4	3.6	3.5	4.1	3.7	3.5	3.0	3.2	3.0	2.7	3.4
FEB	3.9	3.0	3.5	4.0	6.2	7.2	5.4	4.6	4.4	4.3	4.1	3.7	4.1	5.8	6.5	5.6
MAR	3.9	4.4	4.0	4.1	3.4	8.5	10.9	10.5	6.3	5.1	4.7	4.5	4.5	4.3	3.6	4.7
APR	5.1	5.1	5.2	5.4	4.9	4.4	4.4	3.8	3.6	3.8	3.8	4.0	5.9	8.1	8.3	6.3
MAY	4.3	4.1	3.5	2.9	3.5	2.9	3.0	3.5	3.0	4.1	3.5	3.4	4.0	4.3	3.9	4.2
JUN	4.8	6.4	9.0	10.6	8.2	6.1	5.2	4.7	4.5	4.3	3.9	4.2	4.2	3.5	3.2	3.1
JUL	2.8	3.2	2.3	2.7	3.0	2.9	2.9	2.4	4.1	8.8	7.0	4.9	5.2	4.9	5.0	5.2
AUG	3.8	2.2	2.0	3.8	3.7	4.0	4.2	4.3	4.0	3.0	3.7	3.2	2.7	1.9	3.0	3.0
SEP	5.5	6.1	4.3	4.9	4.7	4.1	4.0	5.3	7.8	7.6	6.0	4.8	4.2	4.4	3.4	2.5
OCT	17.7	18.0	14.3	7.0	5.8	4.8	4.3	4.3	5.0	6.2	7.8	10.3	12.1	10.2	12.5	14.8
NOV	5.2	5.6	5.4	5.0	5.5	4.5	5.0	5.0	4.7	6.0	4.3	4.0	4.4	4.3	4.0	3.3
DEC	4.0	4.0	4.2	4.3	4.1	4.0	3.9	4.3	3.7	4.0	3.7	4.0	4.3	4.0	4.9	4.4

1959	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.4	4.3	3.7	3.2	3.5	4.2	4.8	5.8	4.9	4.3	4.4	3.8	3.7	4.0	4.0	6.2	1	2.7	15
FEB	5.2	5.2	4.9	4.5	4.3	3.6	3.3	3.0	3.2	5.3	3.4	3.0				V 7.2	6	3.0	2+
MAR	5.7	5.1	4.6	4.4	4.5	4.4	3.7	4.2	3.9	4.0	3.7	4.5	4.2	5.1	5.2	11.3	7	3.4	5
APR	5.3	4.9	4.7	5.1	6.1	5.7	8.0	6.5	5.6	5.0	4.6	4.3	4.3	3.9		U 9.3	14	3.6	9
MAY	3.9	3.2	2.9	2.7	2.7	3.6	4.6	4.3	3.6	4.2	4.7	10.4	9.4	6.6	5.0	10.8	28	2.7	20+
JUN	3.2	2.8	2.7	3.3	3.3	3.0	2.8	3.2	3.5	3.5	3.5	3.3	2.7	2.7		W 12.6	3	2.7	19+
JUL	4.9	4.8	5.1	6.1	5.1	X 8.1	6.8	6.1	5.3	4.5	3.6	3.3	3.1	3.9	4.3	Y 10.8	9	2.3	3
AUG	3.2	3.0	2.9	2.8	3.0	2.4	3.3	2.2	3.2	3.0	3.3	4.2	3.7	4.1	4.3	4.3	8+	1.9	14
SEP	3.6	3.3	3.0	2.7	2.8	3.0	3.0	3.4	3.0	3.1	3.0	2.2	2.0	12.8		Z 17.6	30	2.0	29
OCT	12.6	9.3	6.7	6.6	5.5	6.7	8.0	6.3	5.6	5.8	6.2	4.9	6.3	6.5	5.5	a 19.7	1	4.3	7+
NOV	3.7	3.7	4.1	3.7	3.1	3.0	3.6	2.9	4.7	6.1	4.7	4.3	4.1	4.1		6.1	26	2.9	24
DEC	4.5	4.5	6.7	8.8	7.0	5.6	5.1	4.8	4.7	4.4	4.3	4.1	4.3	4.4	4.8	8.8	20	3.7	9+

J– CREST AT 1 AM.
K– CREST AT 9 PM.
L– CREST AT 1 PM.
M– CREST AT 7 PM.
N– CREST AT 10.45 PM.

P– CREST DURING NIGHT
Q– AT 6 PM.
R– AT 7 AM.
S– AT 1 PM.
T– CREST AT 10 PM.

U– CREST AT 5:30 PM.
V– CREST 11.9 AT 3:30 PM.
W– CREST AT 10 PM.
X– CREST 10.2 AT 4 PM.
Y– CREST AT 11 PM.

Z– CREST 17.63 AT 9:15 PM.
a– CREST 19.68 AT 5:15 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET. M.S.L. FLOOD STAGE, 13 FEET.

1960	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.4	5.2	5.6	7.3	7.7	7.9	K11.8	13.9	10.6	5.9	7.5	8.8	8.9	9.0	8.8	7.1	5.1	9.0	10.6	9.9	9.4	5.9	7.9	6.7	5.4	6.2	6.0	4.6	4.6	10.5	15.2	15.2	31	4.6	28+
FEB	L15.1	10.2	7.4	6.8	8.7	10.3	13.9	M13.8	10.5	10.4	N14.7	13.1	10.7	21.0	17.2	12.0	10.5	10.8	11.8	11.1	6.8	Q13.9	11.9	10.9	11.0	11.3	10.7	4.3	10.0		P 21.0	14	4.3	28
MAR	10.5	10.4	11.0	11.8	7.8	6.7	9.7	10.4	8.7	7.8	8.5	9.4	7.9	10.1	9.7	9.8	10.9	10.6	10.4	6.5	9.4	9.8	9.6	8.5	9.4	6.1	3.6	7.4	4.0	11.3	13.8	R 15.1	30	3.6	27
APR	9.8	10.1	7.1	4.6	12.5	12.1	5.7	10.1	8.4	8.0	6.8	9.0	9.1	9.0	9.1	5.9	5.6	5.3	4.0	4.9	4.6	4.1	5.2	6.4	8.0	4.8	4.7	4.5	4.1	4.6		12.7	5	4.0	19
MAY	6.7	7.2	3.4	3.3	3.9	4.4	4.7	7.2	9.2	10.2	9.8	9.8	9.8	6.3	5.1	7.7	7.9	6.3	6.3	6.2	3.9	1.0	3.0	4.8	4.5	3.2	3.0	3.0	1.1	1.8	3.8	10.3	10	1.0	22
JUN	3.0	2.9	3.4	2.8	2.2	3.0	3.4	3.4	3.0	2.9	2.8	1.6	2.5	5.0	4.6	3.3	2.9	2.5	1.6	2.5	2.6	2.6	2.6	3.3	2.7	1.8	1.2	2.5	2.7	2.7		X 7.0	14	1.2	27
JUL	6.2	4.2	2.6	1.8	1.3	2.9	3.2	2.8	2.9	3.2	3.5	5.3	4.4	1.9	2.7	2.7	1.8	1.2	2.7	2.7	2.8	4.6	4.3	1.6	1.4	4.8	4.7	4.4	3.4	2.7	2.8	e 8.4	10	1.2	18
AUG	3.6	3.0	3.1	2.8	3.1	2.7	1.6	1.7	3.0	2.9	2.9	2.7	2.6	1.8	2.9	5.4	5.7	6.0	5.5	4.1	1.7	1.6	3.0	3.3	3.3	3.1	2.9	1.9	5.8	5.8	3.8	f 8.3	29	1.6	7+
SEP	2.9	2.7	2.6	1.7	1.3	1.6	3.7	3.1	3.0	3.5	1.9	1.5	2.8	2.7	2.7	2.6	2.7	0.8	1.7	2.8	2.9	4.1	2.0	2.6	0.8	0.5	2.6	2.6	3.1	2.7		g 7.6	9	0.5	26
OCT	2.7	1.1	1.5	2.7	2.7	2.7	2.8	2.9	1.8	3.3	3.2	3.1	3.2	3.3	5.0	1.2	1.8	5.5	5.9	5.6	5.6	5.0	1.2	1.4	3.1	3.4	3.3	3.3	3.3	1.2	1.8	5.9	19	1.1	2
NOV	3.3	3.6	3.0	3.0	2.3	1.5	3.5	3.0	3.0	2.7	2.8	2.6	1.0	1.7	2.6	2.6	2.8	2.6	2.6	1.2	1.3	3.1	2.9	2.3	1.9	1.9	0.9	0.9	2.7	2.8		3.6	2	0.9	27+
DEC	2.8	3.0	2.8	1.6	2.8	2.8	2.7	2.7	2.8	2.0	0.9	1.7	4.0	3.8	3.4	3.5	2.6	1.0	2.5	3.1	3.2	3.3	4.1	3.2	1.1	1.3	1.4	1.4	2.0	1.8	2.0	4.1	23	0.9	11

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L. FLOOD STAGE, 10 FEET.

1960	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.7	4.6	5.2	5.0	4.9	4.8	5.4	5.8	5.5	5.3	5.0	4.8	4.9	4.8	4.7	4.7	4.6	4.6	4.7	4.6	4.5	4.5	4.5	4.5	4.4	4.4	4.5	4.6	4.6	5.2	7.8	9.2	31	4.4	25+
FEB	9.0	6.4	5.6	5.3	5.6	12.0	8.2	6.2	5.6	5.3	7.3	6.8	6.3	6.8	5.7	5.3	5.8	6.5	9.9	7.1	6.5	6.0	5.9	5.6	5.9	6.4	5.8	5.6	5.3			S 12.1	6	5.3	4+
MAR	5.5	5.6	-	5.5	5.4	5.2	5.1	5.1	5.3	5.4	-	5.4	5.7	5.8	5.9	6.2	6.9	8.0	7.2	7.0	6.1	5.9	5.8	5.8	5.7	5.6	5.7	5.6	5.5	6.1	11.2	T 11.2	31	5.1	7+
APR	8.5	6.5	6.9	9.1	8.7	7.7	6.2	5.6	5.9	5.9	5.8	5.7	5.6	5.5	5.5	5.6	5.4	5.3	5.1	5.0	4.9	5.4	5.3	5.1	5.0	5.1	5.0	5.4	5.2	5.1		9.1	4	4.9	21
MAY	5.5	5.5	5.4	5.3	5.2	5.1	5.0	5.6	5.8	5.7	5.4	5.4	5.2	5.1	5.0	4.8	4.7	4.7	4.8	4.7	4.5	4.4	4.3	4.2	4.0	4.2	4.1	4.9	4.6	4.5	4.5	6.2	8	4.0	25
JUN	4.3	4.2	4.2	4.7	4.6	4.5	4.3	4.2	4.4	4.3	4.4	4.2	4.1	4.1	4.2	4.2	4.1	4.1	4.1	4.1	6.0	5.1	5.7	5.2	5.7	5.5	5.0	4.8	4.3	4.2		U 6.3	23	4.1	13+
JUL	4.2	4.2	4.2	4.2	4.0	4.2	4.5	4.4	4.2	4.2	4.1	4.2	4.5	4.2	4.2	4.3	4.0	3.9	3.9	4.0	4.0	4.1	4.1	4.3	4.1	4.1	4.2	4.6	4.5	4.3	4.2	v 5.8	4	3.9	18+
AUG	4.3	4.2	4.1	4.1	3.9	4.0	3.9	3.8	3.8	3.7	4.0	4.2	4.6	5.2	5.0	4.7	4.5	4.4	4.2	4.2	4.1	4.1	5.6	4.4	4.2	4.0	4.0	3.9	3.9	3.9	4.1	6.0	13	3.7	10
SEP	4.3	4.4	4.3	4.1	3.9	3.9	4.3	6.0	5.5	4.8	4.2	4.8	4.3	4.1	4.0	4.0	3.9	3.9	3.8	3.9	4.0	3.9	3.8	4.0	3.9	3.8	3.4	3.4	4.1	4.3		8.8	7	3.4	27+
OCT	4.1	4.0	4.0	3.9	4.0	4.3	5.4	5.5	5.8	5.2	4.8	4.6	4.3	4.0	4.0	4.1	4.0	3.9	4.0	4.1	4.3	4.2	4.0	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	5.8	9	3.7	26+
NOV	3.9	4.0	4.0	3.9	3.8	3.7	3.7	3.8	3.8	3.9	4.1	3.9	3.9	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.9	3.8	3.8	3.7	3.7	3.9	3.9	3.7	3.9	3.9		4.1	11	3.6	17+
DEC	4.0	3.9	3.9	3.8	3.7	3.8	3.9	3.8	3.8	4.0	4.3	4.4	4.5	4.6	4.6	4.4	4.2	4.1	4.0	3.9	3.9	4.0	4.0	3.9	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.6	14+	3.7	5

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET. M.S.L. FLOOD STAGE, 14 FEET.

1960	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	8.3	8.0	9.9	V14.0	12.4	10.5	13.0	W15.2	13.0	10.1	9.8	9.4	8.9	8.8	8.4	8.3	8.2	8.8	10.9	10.5	8.8	8.2	8.0	7.8	7.9	7.8	7.7	8.2	8.3	13.0	18.7	19.0	31	7.7	27
FEB	X19.6	19.6	14.7	11.4	11.8	19.0	22.9	19.1	14.1	11.4	15.2	Z16.6	14.0	a20.3	18.6	14.9	11.9	11.8	15.8	17.7	13.7	12.2	11.5	11.0	10.7	12.5	11.9	10.8	10.5			Y 23.2	7	10.5	29
MAR	10.0	10.1	10.0	10.2	10.4	10.5	10.3	10.0	10.0	10.2	10.5	10.5	10.8	11.0	10.8	11.8	16.8	15.6	15.0	13.1	11.8	11.5	10.9	10.6	10.4	10.3	10.1	9.7	9.4	13.8	18.7	19.9	31	9.4	29
APR	20.6	11.0	13.2	12.5	17.1	17.2	13.9	12.0	11.3	10.8	10.3	10.0	10.0	9.7	9.5	9.4	9.5	9.4	9.0	9.2	9.0	9.3	9.4	9.0	8.3	8.0	8.2	8.4	8.5	8.4		b 20.6	1	8.0	26
MAY	8.8	9.0	8.8	8.6	8.5	8.1	8.0	12.2	14.6	11.5	9.8	9.0	8.8	8.7	8.5	8.5	7.8	7.5	7.2	7.6	7.5	7.5	7.4	7.2	6.7	7.7	7.8	7.6	7.5	7.4	7.0	c 14.8	9	6.7	25
JUN	7.0	6.9	7.2	7.0	8.0	9.4	9.0	8.8	7.7	7.4	7.2	6.7	6.5	6.7	6.3	6.4	6.8	6.7	6.4	6.0	6.1	8.6	8.5	9.7	8.8	7.9	8.0	7.4	7.2	7.0		9.7	24	6.0	20
JUL	7.0	6.8	7.0	7.6	5.8	6.2	7.5	8.0	7.9	7.0	6.3	6.4	6.6	6.6	6.8	6.5	6.4	6.2	6.0	5.9	5.8	6.0	6.0	6.0	6.2	6.5	6.2	7.8	8.0	7.5	7.0	8.0	8+	5.8	5+
AUG	6.4	7.0	6.3	6.1	6.4	6.3	6.2	6.0	6.4	6.2	6.1	6.6	10.4	9.8	9.0	8.0	7.3	7.2	6.5	6.3	6.2	6.0	6.3	7.5	7.0	6.7	6.5	6.2	5.3	5.8	5.0	10.4	13	5.0	31
SEP	5.8	5.5	7.5	6.6	6.0	5.2	5.0	7.6	9.9	7.8	7.0	6.6	7.3	6.5	6.2	6.0	6.0	6.2	5.8	6.0	5.8	6.8	6.5	6.6	6.0	5.8	6.0	6.2	7.0	7.6		9.9	9	5.0	7
OCT	7.5	6.7	6.3	6.2	6.4	9.4	11.5	11.5	10.4	11.3	10.3	8.5	7.8	7.6	6.8	6.8	6.7	6.5	6.4	6.2	6.3	6.8	6.5	6.0	6.2	6.0	6.1	6.0	6.3	6.2	6.0	11.5	7+	6.0	24+
NOV	7.4	7.0	7.0	6.8	6.6	6.4	6.0	6.2	5.9	6.0	6.1	7.0	6.8	6.5	6.3	6.2	6.0	6.1	6.3	6.0	5.8	6.0	5.9	6.0	5.8	6.8	6.4	5.8	6.0	6.0		7.4	1	5.8	21+
DEC	6.1	5.9	6.0	5.8	5.7	5.8	6.0	5.8	5.8	6.2	5.5	8.0	E 6	7.2	6.8	6.7	6.7	6.3	6.0	5.8	6.2	6.0	6.0	6.6	6.3	5.8	5.2	5.7	6.0	6.1	6.2	8.6	13	5.2	27

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L. FLOOD STAGE, 19 FEET.

1960	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.7	4.4	4.4	7.8	8.0	8.1	9.3	11.8	10.8	7.4	5.4	5.2	5.1	4.9	4.9	4.6	4.6	4.5	5.8	5.9	7.3	7.1	6.7	4.6	5.6	6.1	4.4	4.3	4.4	6.2	15.5	16.1	31	4.3	28
FEB	15.9	16.8	12.8	8.6	8.3	10.8	16.4	18.1	12.2	8.1	9.5	12.3	12.3	17.6	18.4	15.0	11.7	9.8	11.3	14.8	13.0	11.0	10.5	9.7	9.2	10.7	10.5	8.5	7.9			d 19.3	14	7.9	29
MAR	6.1	7.6	7.4	8.9	8.3	7.4	5.9	7.4	7.8	8.2	6.2	8.2	6.6	6.2	8.4	8.2	12.5	12.5	10.8	8.9	7.0	6.6	6.3	5.9	5.8	6.5	5.4	5.3	5.3	8.1	14.5	'17.4	31	5.3	28+
APR	17.3	16.3	11.1	8.7	15.4	15.5	13.3	10.2	7.3	6.2	5.9	6.1	5.7	5.5	5.4	5.1	5.2	5.0	5.1	5.0	5.0	5.1	5.3	5.1	4.8	4.9	4.6	5.1	5.0	4.9		X 18.0	1	4.6	27
MAY	4.8	4.6	5.1	4.8	4.8	4.2	4.4	4.6	9.5	8.6	6.3	5.6	5.1	5.0	4.7	4.1	4.8	4.4	4.2	4.0	4.4	4.4	4.3	4.0	3.8	3.2	4.5	4.4	4.1	3.9		10.6	9	3.2	26
JUN	3.8	3.7	4.5	3.8	4.4	4.8	4.8	4.4	4.1	4.0	4.0	3.8	3.3	3.8	3.6	3.5	3.6	3.9	3.6	3.5	3.6	4.4	4.6	4.7	5.4	4.5	4.3	4.4	3.7	4.0		6.5	1	3.3	13
JUL	3.8	4.0	3.7	3.3	3.0	3.3	3.8	4.0	3.3	4.2	3.2	2.8	3.2	3.5	3.9	3.2	2.4	3.3	3.0	2.6	2.9	3.0	2.9	2.8	3.6	3.6	2.8	3.8	4.9	4.8	4.1	k 6.2	29	2.4	17
AUG	3.1	3.3	3.6	3.6	3.5	3.4	2.8	3.0	3.6	3.0	2.8	3.1	4.5	5.5	5.2	4.8	4.4	4.1	3.6	2.9	3.1	3.3	3.5	4.1	4.5	3.9	3.3	3.1	3.5	2.1	3.3	j 7.4	15	2.1	30
SEP	2.7	3.6	4.5	3.7	2.7	2.7	2.1	3.0	6.3	5.5	4.6	3.1	2.6	3.4	3.2	2.9	3.2	2.8	4.2	2.9	3.0	3.2	4.3	2.9	2.7	2.7	2.9	2.8	3.4	4.5		k 7.4	9	2.1	7
OCT	4.3	3.4	3.2	3.0	2.8	3.3	5.8	8.3	6.4	5.8	5.7	4.2	4.4	4.1	4.0	3.8	3.5	3.2	3.5	3.6	3.5	2.8	3.6	3.3	3.0	3.0	2.9	3.7	3.0	3.2	3.5	8.3	8	2.8	5+
NOV	3.4	3.4	2.8	3.0	3.7	3.3	3.5	3.4	3.1	3.1	3.2	3.7	3.0	2.9	3.3	3.2	2.5	3.2	2.9	2.9	2.7	2.9	3.0	3.8	3.5	3.1	3.0	3.0	2.7	2.8		3.8	24	2.5	17
DEC	2.8	3.2	3.0	3.3	3.2	2.9	2.8	2.7	2.5	3.4	2.9	4.0	4.8	4.5	3.7	3.3	3.4	3.3	3.2	2.9	3.2	3.2	3.5	3.3	3.2	3.6	3.2	2.1	3.0	3.1	3.1	4.8	13	2.1	28

K- CREST 14.12 AT 8 PM.
L- CREST 15.93 AT 1 AM.
M- CREST 15.60 AT 1 AM.
N- CREST 14.70 AT 7 AM.
P- CREST 21.00 AT 11 AM.

Q- CREST 14.30 AT NOON.
R- CREST 15.10 AT 11:45 PM.
S- CREST 12.07 AT 6:45 PM.
T- CREST 11.17 AT 1 PM.
U- CREST AT 2:45 PM.

V- CREST 14.2 DURING NIGHT.
W- CREST 15.5 DURING NIGHT.
X- CREST AT 5:30 PM.
Y- CREST AT 1 PM.
Z- CREST 17.0 DURING NIGHT.

a- CREST 20.5 AT 1 PM.
b- CREST AT 7 AM.
c- CREST IN EARLY MORNING
d- CREST 19.26 AT 11:30 PM.
e- CREST AT 12:15 AM.

f- CREST AT 9:30 PM.
g- CREST AT 7:30 PM.
h- CREST AT 5:45 PM.
j- CREST AT 5:15 PM.
k- CREST AT 2:15 PM.

ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET. M.S.L. FLOOD STAGE, 13 FEET.

1961	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	1.2	2.4	2.1	3.3	3.2	3.3	2.3	1.3	1.0	3.2	3.3	3.4	3.2	3.1	3.4	3.1	3.4	3.0	2.9	3.6	2.9	1.4	2.1	3.2	3.4	4.6	5.0	4.2	1.9	2.2	3.6	5.0	27	1.0	9
FEB	3.3	3.1	4.1	3.1	1.6	1.7	3.7	6.4	6.2	4.5	3.3	1.7	1.8	3.3	3.1	3.0	3.0	2.0	2.1	4.8	7.3	11.8	12.1	12.3	17.1	20.7	19.8	11.6				K 20.7	26	1.6	5
MAR	11.2	11.1	11.0	11.0	6.8	11.0	11.9	12.8	12.4	12.0	8.4	3.4	4.8	6.5	6.6	6.8	6.8	9.2	5.0	7.1	5.6	7.8	7.6	4.2	3.1	3.9	0.8	2.5	2.5	3.7	3.4	L 13.0	8	0.8	27
APR	14.6	11.2	4.0	7.3	5.0	5.0	6.2	8.4	3.5	8.8	7.0	3.0	13.4	12.4	9.3	8.2	11.6	10.3	9.1	8.1	7.1	6.0	4.3	5.4	6.9	7.2	7.2	7.6	7.3	2.9		M 14.6	1	2.9	30
MAY	1.7	3.2	5.4	5.1	5.0	5.3	1.5	1.1	5.6	5.1	7.7	6.6	6.5	4.3	5.6	7.5	6.7	7.2	6.5	5.5	1.4	1.0	2.3	2.2	2.1	2.3	5.8	3.5	5.3	6.5	3.1	7.7	11	1.0	22
JUN	3.2	3.4	2.3	0.8	1.6	3.5	3.4	3.1	3.2	2.8	1.2	1.6	2.3	3.3	3.7	3.0	2.7	0.6	1.9	3.3	3.3	4.0	3.5	9.0	6.8	8.8	10.0	11.8	13.1	6.9		N 13.2	29	0.6	18
JUL	3.3	1.8	1.9	1.8	1.5	2.3	2.5	5.4	6.2	2.4	3.5	3.7	4.9	4.6	4.2	3.0	2.8	5.0	8.0	6.7	3.5	7.6	1.8	3.3	7.4	7.6	7.0	3.3	3.0	1.6	4.1	8.0	19	1.5	5
AUG	5.0	2.2	2.0	2.2	2.0	0.8	1.8	2.1	7.0	6.9	7.2	7.1	3.0	6.1	6.1	5.8	6.2	6.7	7.1	7.2	4.0	6.3	6.0	4.9	2.7	7.4	4.7	6.4	7.3	6.9	6.7	7.4	26	0.8	6
SEP	7.4	7.4	5.5	6.2	3.6	4.4	4.9	4.8	3.7	1.3	2.6	3.2	3.0	2.8	2.3	1.9	0.7	1.3	2.2	3.0	3.5	3.5	3.0	1.0	2.6	5.3	3.2	2.7	2.6	1.8		7.4	1+	0.7	17
OCT	0.5	1.4	2.4	2.4	2.4	2.3	2.3	1.5	1.7	2.5	2.5	2.4	2.4	2.4	1.6	1.2	2.5	2.4	2.4	2.5	2.2	1.2	1.0	2.3	2.3	2.3	1.8	1.6	0.8	1.3	1.8	2.5	10+	0.5	1
NOV	2.4	2.6	2.6	2.3	0.8	1.2	2.6	2.6	2.5	2.3	1.6	1.1	1.4	2.0	2.1	2.1	2.0	1.8	0.8	2.2	2.4	2.4	2.4	2.1	2.3	0.8	1.1	3.2	3.7	3.9		3.9	30	0.8	5+
DEC	3.8	3.5	0.8	2.2	2.2	1.9	2.1	2.0	2.2	1.6	2.2	2.1	11.3	11.3	11.0	10.7	6.7	10.9	11.9	11.6	11.3	10.8	9.2	8.5	8.1	8.3	10.4	10.5	10.2	9.2	6.3	P 12.5	20	0.8	3

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L. FLOOD STAGE, 10 FEET.

1961	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	4.2	4.2	4.0	3.3	3.8	3.9	4.0	4.0	3.9	3.8	3.7	3.7	4.2	6.0	5.8	4.3	4.0	3.9	4.0	4.0	3.9	3.8	3.8	3.7	3.9	4.0	4.1	4.1	4.2	4.1	6.0	15	3.3	5
FEB	4.0	3.9	4.0	4.0	3.8	3.9	4.0	4.4	4.3	4.0	4.0	4.1	4.1	4.0	4.0	3.9	3.8	3.8	4.8	4.6	7.9	7.0	6.5	7.1	6.5	9.0	6.7	4.2				9.4	26	3.8	5+
MAR	4.2	5.0	4.5	4.8	4.7	4.6	4.5	4.7	5.8	5.1	5.0	4.6	4.4	5.1	5.0	4.5	4.3	4.5	4.1	4.0	4.2	6.1	6.0	5.8	5.0	4.3	4.1	3.9	3.9	4.1	4.1	6.6	9	3.9	28+
APR	5.7	5.3	5.0	4.4	4.1	4.0	3.9	3.9	3.8	5.9	6.2	6.4	8.0	6.9	6.4	4.4	4.8	4.6	4.4	4.3	4.2	4.1	3.9	4.1	4.1	4.6	4.5	4.4	4.1	3.9	3.9	8.0	13+	3.8	9
MAY	4.1	4.2	4.0	4.0	4.2	4.2	3.8	4.1	4.1	3.9	4.0	4.9	6.2	5.5	5.0	5.6	4.8	4.6	4.4	4.0	4.3	9.5	10.0	5.9	5.6	5.1	5.6	5.5	5.4	5.2		6.2	13	3.8	7
JUN	4.1	4.0	3.9	3.9	3.8	3.9	4.3	4.2	4.0	4.0	4.2	4.4	4.3	4.6	4.5	5.6	4.8	4.6	4.4	4.0	4.3	4.1	4.2	5.0	4.2	4.0	3.9	3.8	4.1	4.2	4.0	R 11.0	22	3.8	5
JUL	4.6	4.3	4.0	4.5	4.3	4.0	4.8	4.6	4.3	4.1	4.0	4.1	4.3	3.6	3.9	4.0	4.0	3.7	3.5	4.3	3.7	3.6	4.0	3.9	5.7	7.5	6.4	6.6	5.0	4.5	4.0	7.5	26	3.5	30
AUG	4.0	4.3	6.1	6.0	5.0	5.9	4.6	5.7	5.6	5.4	4.6	4.4	4.5	3.6	3.9	3.9	3.7	3.7	3.2	3.8	4.3	3.9	3.6	3.7	3.6	3.2	3.7	3.6	3.6	3.6		4.3	1+	3.2	19+
SEP	4.3	4.1	4.2	4.0	4.0	4.0	4.1	4.0	3.9	3.8	3.7	3.5	3.8	3.7	3.6	3.2	3.2	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.6	3.5	3.2	3.5	4.0	5	3.2	3+
OCT	3.6	3.5	3.2	3.5	4.0	3.8	3.6	3.6	3.5	3.5	3.5	3.6	3.4	3.7	3.8	3.9	3.7	3.9	3.9	3.8	3.8	3.6	3.8	4.2	4.7	4.5	3.8	3.6	3.8	3.8	4.3	4.7	25	3.4	8+
NOV	3.5	3.5	3.6	3.5	3.5	3.6	3.5	3.4	3.7	3.7	3.5	3.6	3.7	3.8	3.9	3.5	3.2	3.9	3.9	3.8	3.8	4.2	4.4	4.8	4.5	4.6	4.5	4.6	4.4	4.3	4.3	S 11.3	13	3.3	10
DEC	4.0	3.7	3.8	3.6	3.7	3.7	3.6	3.9	3.7	3.5	4.2	7.8	10.8	6.7	5.7	5.5	5.2	6.1	9.4	6.1	5.3	5.0	4.8	4.8	4.5	4.6	4.5	4.8							

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET. M.S.L. FLOOD STAGE, 14 FEET.

1961	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	7.8	9.5	8.4	7.5	7.2	6.8	6.8	6.4	6.3	6.2	6.0	6.0	6.3	6.6	9.8	11.8	10.4	8.7	8.4	7.6	7.3	7.0	6.8	6.7	6.8	6.7	7.2	8.0	7.5	6.8	6.6	11.8	16	6.0	11+
FEB	6.7	7.2	7.0	7.0	7.2	6.8	7.0	12.5	13.4	10.7	9.4	8.5	7.6	7.0	6.8	7.2	7.0	6.9	9.0	9.8	10.8	20.0	20.6	20.6	21.6	20.4	19.5	14.8				21.6	25	6.7	1
MAR	11.7	10.6	10.0	9.4	8.9	9.0	8.8	12.5	13.2	13.0	10.8	9.4	8.8	8.4	9.0	8.8	8.5	8.5	8.3	8.0	7.8	13.8	13.0	10.5	9.6	9.0	8.4	8.0	7.8	7.7	8.0	T 14.0	9	7.7	30
APR	14.4	13.0	10.8	9.4	8.8	8.5	8.4	8.2	7.7	11.3	15.0	12.0	14.6	15.7	13.2	13.0	16.5	14.2	11.8	10.2	9.7	9.3	8.6	8.5	7.8	7.8	7.7	8.5	8.0	7.6		U 16.6	17	7.6	30
MAY	7.0	7.6	7.5	7.4	7.6	7.5	7.0	6.4	6.5	6.4	9.7	10.4	11.5	10.7	10.0	9.1	8.4	7.8	7.7	7.7	6.8	7.0	7.1	7.0	7.2	7.0	7.3	7.5	7.4	7.2	7.0	11.5	13	6.4	8+
JUN	6.8	6.7	6.8	6.8	6.7	6.2	6.0	7.4	6.8	6.4	6.6	6.6	7.0	6.8	6.7	7.5	9.8	8.4	7.2	7.0	6.8	13.3	17.0	15.9	11.2	9.3	11.0	10.5	11.9	9.3		V 18.0	23	6.0	7
JUL	8.5	7.7	6.5	7.7	7.5	7.2	10.4	9.0	7.9	7.5	7.2	7.0	7.6	7.9	7.9	8.1	7.0	6.4	8.1	7.9	6.5	6.6	6.6	6.5	6.4	6.2	6.3	6.5	6.4	6.2	6.0	10.4	7	6.0	31
AUG	5.5	6.0	6.4	9.8	10.0	10.2	10.0	8.7	9.8	8.9	8.0	7.4	7.3	7.1	6.1	6.2	7.3	6.2	6.0	6.1	5.9	5.1	7.0	7.2	7.9	11.0	11.2	11.8	10.9	8.4	7.8	11.8	28	5.1	22
SEP	7.8	7.7	7.2	6.8	6.0	6.4	7.0	6.2	6.4	6.0	5.3	6.0	5.6	5.8	5.7	5.8	5.4	5.0	5.4	5.7	6.0	7.0	6.0	5.4	5.0	5.6	5.0	5.8	5.7	6.0		7.8	1	5.0	18+
OCT	5.5	5.0	5.5	5.8	5.9	6.0	5.8	5.5	5.0	5.5	5.4	5.4	5.2	5.5	4.9	4.8	5.0	5.1	5.3	5.2	5.0	5.0	4.8	5.0	5.1	5.0	4.9	5.0	4.8	4.8	5.0	6.0	6	4.8	16+
NOV	5.2	5.0	5.0	5.5	5.2	5.0	5.2	5.0	5.0	5.3	5.2	5.0	4.7	5.0	6.2	6.4	6.6	6.0	5.8	5.5	5.3	5.4	5.5	5.6	6.0	7.4	7.0	6.6	6.5	6.6		7.4	26	4.7	13
DEC	6.0	6.0	5.8	6.0	6.0	5.7	6.0	5.8	6.0	6.2	5.9	9.2	17.8	21.2	17.1	14.5	9.7	11.7	17.5	18.1	13.7	10.8	9.4	9.0	8.8	8.4	8.2	8.1	8.3	7.6	7.7	W 21.2	14	5.7	6

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L. FLOOD STAGE, 19 FEET.

1961	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	4.3	4.9	4.4	4.2	4.0	3.8	3.0	3.2	3.4	3.1	3.0	3.4	3.4	4.6	6.2	6.3	5.2	4.6	4.7	4.0	3.2	3.6	3.4	3.7	4.2	4.2	3.0	3.7	3.2	3.2	6.3	17	3.0	8+
FEB	3.0	3.5	4.0	3.5	3.7	3.6	3.6	6.0	8.2	7.1	5.3	4.8	4.2	4.0	3.8	3.8	3.7	3.6	4.2	5.1	6.2	11.5	15.7	16.6	20.5	18.7	17.2	13.1				X 21.1	25	3.0	1
MAR	9.0	6.6	6.2	5.6	5.0	4.9	5.1	7.4	10.5	12.3	8.2	5.6	5.0	5.0	5.0	11.6	13.8	14.3	10.2	6.2	5.6	5.3	4.9	4.8	4.8	4.5	4.6	5.0	4.5	4.4	4.4	12.3	10	4.0	20
APR	12.7	12.1	8.8	7.3	6.5	5.0	4.6	4.6	4.5	5.9	8.5	9.0	14.8	14.8	13.0	5.0	4.8	4.5	4.0	4.2	4.2	3.9	3.8	3.8	3.5	3.8	4.2	3.7	3.8	3.0	Z 8.2	12	3.0	31
MAY	4.3	5.4	4.2	4.3	4.4	4.3	4.2	3.8	4.1	4.1	4.7	5.8	5.9	6.2	5.4	5.0	4.8	4.8	4.0	4.1	3.8	4.7	9.3	11.6	7.2	5.2	5.1	5.8	6.9	5.7		k 12.3	23	3.1	1+
JUN	3.1	3.8	3.8	3.4	3.1	3.5	3.5	3.5	3.8	3.5	3.5	4.3	4.2	3.8	3.5	3.6	4.8	4.8	4.0	4.1	3.8	4.7	4.3	3.9	5.1	4.2	4.3	3.6	4.0	3.3	3.4	5.1	23	3.3	28+
JUL	4.7	4.3	3.6	3.7	3.7	4.1	3.8	5.0	4.7	4.1	3.8	3.8	4.2	4.5	4.3	4.2	4.5	4.7	4.0	4.7	4.3	3.9	5.1	4.2	4.3	3.6	4.0	3.3	3.4	3.3	3.3	8.6	28	2.9	3+
AUG	3.2	3.2	2.9	4.2	5.3	5.6	6.5	5.1	5.0	5.0	4.9	4.4	3.5	3.4	3.8	2.9	2.9	2.7	2.9	2.9	2.9	2.7	2.9	2.9	2.7	2.9	2.9	2.6	2.9	2.5	2.5	4.4	2	2.2	29
SEP	4.3	4.4	4.2	3.7	3.5	3.3	2.8	3.0	3.3	3.0	3.4	2.9	3.0	3.0	2.9	2.2	2.5	3.0	3.2	3.0	3.4	3.1	2.9	2.6	2.9	3.0	2.9	2.9	2.8	2.6	2.5	3.4	21	1.6	9
OCT	2.9	2.3	2.9	2.9	2.4	2.8	3.1	2.6	1.6	1.9	2.7	1.9	2.4	3.2	3.1	3.6	4.1	4.1	3.1	2.7	2.9	2.5	3.6	3.2	3.6	4.3	3.4	3.6	3.0	3.3		4.1	17+	2.0	3
NOV	2.4	2.4	2.0	5.0	2.8	2.5	2.9	3.2	2.9	3.2	2.9	2.9	3.4	2.7	2.4	3.3	10.4	7.0	5.1	8.8	12.9	10.6	7.4	5.3	4.8	4.7	4.6	4.5	4.7	4.3	4.4	n 12.4	14	2.8	4
DEC	3.3	3.6	3.2	2.6	3.3	3.3	3.3	3.5	2.9	3.1	2.7	4.3	7.4	13.6	14.0																				

F- CREST 20.71 AT 6 AM.
L- CREST 12.95 AT 2 PM.
M- CREST 14.57 AT 7 AM.
N- CREST 13.21 AT 9:30 AM.

P- CREST 12.46 AT 11:30 PM.
Q- CREST 6.6 AT 4 AM.
R- CREST 11.00 AT 5:45 PM.
S- CREST 11.30 AT 12:45 AM.

T- CREST AT 6 PM.
U- AT 1 PM.
V- CREST AT 6 PM.
W- CREST AT 7 AM.

X- CREST 21.08 AT 2:15 PM.
Y- CREST 15.29 AT 12:30 PM.
Z- AT 1 PM.
k- CREST 12.31 AT 10:30 PM.

n- AT 4 PM.
n- CREST 16.39 AT 8:30 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA.

ATLANTIC SLOPE DRAINAGE

LVIII

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET, M.S.L. FLOOD STAGE, 13 FEET.

1962	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	8.0	8.4	8.5	7.8	7.8	9.0	17.6	13.9	10.6	8.6	8.2	8.0	7.2	7.2	7.7	7.4	7.6	7.3	7.6	9.6	6.9	6.9	5.1	6.0	5.7	5.7	5.7	4.1	7.8	7.3	6.1	K 17.6	7	4.1	28
FEB	6.1	5.3	5.3	4.9	5.9	5.9	6.3	6.0	5.4	5.4	2.3	3.1	2.8	2.8	2.8	3.1	3.3	1.6	3.5	3.3	3.6	4.7	14.9	11.8	7.6	5.8	6.6	6.7				L 15.0	23	1.6	18
MAR	7.0	6.7	9.9	7.6	6.5	9.3	8.9	8.1	7.8	5.7	5.5	15.6	17.2	15.2	11.0	10.4	10.6	6.6	10.0	10.3	10.4	10.7	10.7	10.3	6.8	6.3	11.2	10.9	10.7	10.7	10.1	M 17.3	13	5.5	11
APR	8.1	9.1	11.0	10.8	10.7	10.4	10.4	7.9	9.4	10.8	10.8	11.7	13.4	15.4	11.6	10.3	10.5	10.5	10.5	10.5	10.5	6.4	9.4	10.3	10.3	10.2	7.6	6.5	5.6	7.3		N 16.2	14	5.6	29
MAY	5.4	4.5	3.7	3.1	2.5	1.1	3.3	5.6	6.1	6.2	5.4	3.3	2.2	2.7	3.6	5.6	3.6	4.0	3.8	1.1	2.0	2.9	3.1	2.9	2.9	2.8	1.4	2.8	2.8	2.7	2.7	6.2	10	1.1	6+
JUN	2.7	2.6	1.2	2.0	3.1	3.2	3.6	3.4	2.9	3.2	3.9	3.6	3.7	8.4	10.0	7.7	2.7	5.6	3.7	3.2	3.1	3.1	3.0	2.1	2.2	4.6	3.9	3.4	3.1	3.3		10.0	15	1.2	3
JUL	1.7	1.6	2.0	2.0	2.0	2.3	1.6	2.0	2.3	3.4	3.6	3.6	3.3	3.1	2.6	3.7	3.7	3.3	3.3	3.3	2.7	1.6	0.6	3.5	3.5	2.0	1.9	1.7	1.2	2.4	2.0	3.7	16+	0.6	23
AUG	2.0	1.9	1.9	2.0	1.2	1.3	2.2	2.0	2.0	2.0	1.2	1.2	1.3	1.2	1.2	1.2	1.2	1.3	1.3	1.9	2.7	1.9	2.5	2.0	1.5	1.0	1.3	1.2	1.2	1.3	1.3	2.7	21	1.0	26
SEP	1.2	1.0	1.9	1.3	2.5	2.5	1.5	1.1	1.1	1.3	2.0	3.4	3.0	3.0	2.0	1.0	1.6	2.0	1.6	1.2	1.2	1.2	0.8	1.2	1.2	1.2	1.2	1.4	1.6	1.5		3.4	12	0.8	23
OCT	1.3	2.4	2.4	2.7	3.9	4.6	1.8	3.5	3.0	2.6	2.6	2.3	1.5	1.1	1.6	2.4	2.4	2.4	2.4	1.5	0.8	1.3	2.5	2.5	2.5	2.3	1.5	1.3	1.5	2.3	2.3	P 6.0	4	0.8	21
NOV	2.3	2.3	1.5	0.7	2.0	2.3	2.3	2.3	Q 2.3	2.1	2.0	3.7	3.0	3.5	2.3	2.3	1.3	1.0	1.9	2.6	2.6	4.4	3.9	2.7	2.4	5.4	4.7	3.0	2.8	2.5		5.4	26	0.7	4
DEC	3.7	2.2	2.1	2.1	2.1	2.2	2.6	2.9	2.3	3.6	4.6	4.6	3.5	2.9	2.9	0.6	1.9	2.1	2.3	2.3	2.3	2.1	2.1	1.5	2.6	1.9	2.3	2.4	R 3.7	4.2	6.1	6.1	31	0.6	16

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1962	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	4.7	4.7	4.6	4.6	5.3	7.6	5.8	5.2	5.0	4.8	4.6	4.6	4.4	4.6	4.4	4.4	4.5	4.1	4.1	4.3	4.1	4.0	4.2	4.2	4.4	4.3	4.9	7.6	6.2	5.5	7.8	29	4.0	23
FEB	4.9	4.7	4.5	4.7	4.4	4.2	4.3	4.6	4.3	4.2	4.2	3.9	3.8	4.2	4.2	4.3	4.3	4.3	4.2	4.4	4.5	4.5	5.2	5.1	5.2	6.8	6.9	5.9				6.9	27	3.8	13
MAR	4.9	4.8	4.7	4.5	4.5	4.7	4.3	4.3	4.6	4.5	4.9	6.4	6.5	5.5	5.0	5.0	9.7	4.5	4.3	4.3	4.9	5.3	4.8	4.5	4.5	4.4	7.5	6.0	5.3	5.2	4.8	7.6	27	4.3	7+
APR	9.1	7.0	5.8	5.1	5.2	5.2	5.9	7.0	7.2	6.1	5.9	9.0	7.3	6.3	6.0	5.7	5.4	5.2	5.1	5.1	4.9	4.9	4.8	5.0	4.9	4.8	4.6	4.7	4.9	4.6		7.6	27	4.3	7+
MAY	4.7	4.7	4.6	4.8	4.4	4.7	4.5	4.4	4.6	4.9	4.5	4.6	4.6	4.4	4.3	4.6	4.5	4.5	3.7	4.3	4.3	4.4	4.8	4.8	4.8	4.8	4.7	4.9	4.6		S	9.8	11	4.6	30
JUN	4.5	4.5	4.4	4.4	4.8	5.5	4.9	5.5	4.6	4.4	4.1	4.5	9.9	7.3	6.0	5.3	4.8	4.3	4.4	4.3	4.6	4.6	4.3	4.6	4.4	4.3	4.2	4.0	4.3	4.5	4.6	4.9	10	3.7	20
JUL	4.2	4.2	4.2	5.9	5.3	4.7	4.8	5.4	4.4	4.4	4.5	4.3	4.2	4.3	4.1	4.0	4.0	3.7	5.5	4.4	4.0	3.9	3.9	3.9	4.3	3.9	4.3	3.9	3.9	4.1	4.0	5.9	4	3.7	18
AUG	4.2	3.9	3.9	4.3	4.1	3.9	4.0	4.2	4.1	3.8	3.9	3.9	3.6	4.0	4.2	4.1	4.3	4.4	3.9	3.8	4.0	4.3	4.6	4.3	4.1	4.1	4.1	4.1	3.8	3.9		6.3	26	3.6	13
SEP	3.8	3.7	3.8	4.0	4.4	3.7	3.9	4.0	3.9	3.7	3.7	3.8	3.7	3.7	3.8	3.9	5.1	4.8	4.4	3.9	3.9	3.8	3.9	3.7	3.7	3.9	3.9	4.2	4.0	4.0		5.1	17	3.7	2+
OCT	3.8	3.6	3.9	4.1	5.7	5.0	4.5	4.4	4.1	4.0	3.9	4.0	4.0	4.0	3.8	3.6	3.9	3.9	4.0	3.7	3.7	4.0	4.4	3.8	3.8	3.7	3.9	3.9	3.7	3.6	4.0	5.8	4	3.6	2+
NOV	3.9	3.7	4.0	4.2	4.0	3.6	4.0	3.8	3.8	3.5	3.7	4.9	4.5	4.4	4.1	4.1	3.9	4.1	4.7	4.2	4.2	4.5	4.7	4.4	4.3	4.1	3.9	4.2	4.1	4.3		7.5	10	3.6	6
DEC	4.0	3.9	3.9	3.9	4.6	4.3	4.1	3.9	4.2	4.5	3.7	4.0	4.0	4.2	4.0	4.3	3.9	3.9	4.0	4.0	3.9	4.0	3.9	3.8	3.7	4.5	4.3	4.2	4.2	5.4	4.6	5.4	30	3.7	11+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1962	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	8.0	10.0	10.4	9.8	9.0	9.2	23.0	20.7	14.1	10.6	10.0	9.6	8.8	8.5	8.0	8.2	7.8	7.6	8.2	9.3	9.0	8.4	8.2	7.8	7.7	8.2	8.3	10.0	10.3	15.7	11.8	U 23.3	7	7.6	18
FEB	10.5	9.6	9.0	9.2	8.2	8.0	7.7	7.8	7.6	8.2	7.8	7.4	6.8	8.0	7.6	7.5	7.4	7.7	8.0	8.6	8.7	11.0	17.4	15.7	13.0	12.5	W16.6	14.9				V 17.6	23	6.8	13
MAR	12.4	10.5	9.7	9.0	9.1	9.3	8.7	8.6	8.0	8.5	9.5	19.1	19.4	15.7	12.5	10.4	10.0	9.4	8.8	8.4	8.6	11.4	11.4	9.8	9.5	8.8	9.5	14.5	12.4	9.7	10.0	X 20.0	13	8.0	9
APR	14.4	Y18.9	16.2	13.5	10.5	10.0	10.8	13.0	16.0	14.6	12.5	10.2	Z21.2	18.0	14.4	11.8	11.0	10.2	10.0	9.8	8.7	8.8	9.0	8.6	8.7	8.8	8.5	8.2	8.0	7.9		Z 21.2	13	7.9	30
MAY	7.5	7.8	7.8	7.9	7.8	7.5	7.6	7.4	7.5	7.6	8.0	7.8	7.6	7.2	7.1	7.3	7.2	7.3	7.4	7.2	6.7	7.0	6.7	6.5	6.4	6.3	6.2	6.2	6.3	6.5	7.0	8.0	11	6.2	27+
JUN	7.1	7.4	7.6	8.0	7.8	7.8	8.0	8.3	8.7	8.1	6.4	6.7	7.4	15.7	12.0	8.1	8.3	7.9	7.3	6.5	7.2	7.5	7.4	7.2	7.2	7.0	6.8	10.0	10.5	10.1		16.7	14	6.4	11
JUL	8.6	8.4	8.0	7.9	7.8	8.0	7.4	7.4	8.5	7.6	7.4	6.9	7.6	6.9	6.6	6.4	6.4	5.8	6.0	6.3	6.6	6.0	5.8	5.7	5.7	6.8	6.0	6.6	6.3	5.8	6.0	8.6	1	5.7	24+
AUG	6.6	6.2	6.0	6.0	5.9	6.0	6.0	6.8	8.6	6.5	6.4	5.8	5.1	5.7	5.5	6.5	6.0	6.7	6.4	5.6	5.5	5.8	5.8	6.7	7.4	7.2	6.0	5.8	5.7	6.0	5.8	7.4	25	5.1	13
SEP	6.0	5.4	4.8	5.4	5.8	6.3	5.8	6.2	5.8	5.2	5.5	5.8	5.5	5.6	5.7	6.4	11.5	9.9	7.7	6.7	5.8	6.0	5.8	5.6	5.6	5.4	6.8	5.8	6.7	6.0		11.5	17	4.8	3
OCT	5.5	5.4	5.4	5.6	6.4	9.2	8.4	7.0	6.1	6.0	5.8	5.7	5.6	5.6	5.5	9.7	9.5	9.6	5.5	5.4	5.4	5.0	5.7	6.2	5.8	5.7	5.8	5.5	5.0	5.4	5.5	9.2	6	5.0	22+
NOV	5.7	5.8	5.5	5.7	5.5	5.5	5.4	5.7	6.0	7.4	11.0	9.7	7.8	7.4	7.2	6.7	6.4	6.8	6.8	7.3	7.0	7.4	7.8	8.2	7.5	6.4	6.1	8.0	6.7	6.3		11.0	11	5.4	7
DEC	6.4	6.6	6.5	6.6	7.8	7.7	6.8	6.7	6.3	5.6	5.8	6.0	6.1	6.0	6.0	6.4	6.5	6.0	6.0	5.8	6.2	6.3	6.0	5.8	6.0	8.0	9.4	7.8	7.7	11.0	9.9	11.0	30	5.6	10

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1962	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.3	4.8	5.8	5.5	5.1	4.9	16.1	b18.9	13.0	8.1	6.2	5.4	5.0	4.8	4.4	4.5	4.8	4.5	5.0	5.0	4.6	4.3	4.5	4.5	4.5	4.4	4.4	5.5	10.2	12.3	8.9	19.7	8	4.3	1+
FEB	6.5	5.5	5.0	4.5	4.6	4.5	4.3	4.4	4.3	4.7	4.4	4.3	4.3	4.0	4.4	4.3	3.8	4.1	4.2	4.6	4.5	5.1	a15.1	14.6	10.6	6.9	10.4	11.9				15.7	23	3.8	17
MAR	8.8	6.3	5.5	5.1	4.8	4.9	4.8	4.8	4.6	4.4	4.8	15.0	c18.8	16.1	11.3	8.3	7.4	5.2	4.6	4.8	7.1	7.3	7.6	6.0	5.0	4.8	7.1	10.2	8.5	6.5	5.6	19.0	13	4.4	10
APR	7.8	12.2	13.9	9.9	6.6	5.7	5.8	6.5	11.1	11.5	8.8	11.4	d17.1	17.0	13.0	9.4	6.6	5.9	5.8	5.6	5.2	4.9	4.8	4.8	4.7	4.7	4.8	4.7	4.6	4.1		17.9	13	4.1	30
MAY	4.7	4.5	4.4	4.4	4.2	4.3	3.9	4.2	4.0	4.2	4.1	4.3	4.0	3.8	4.1	4.1	4.1	4.0	3.8	3.6	3.8	3.7	3.7	3.7	3.4	4.0	3.6	4.2	5.1	5.4		10.1	15	3.3	20
JUN	4.1	4.1	4.0	4.3	4.8	4.3	4.3	4.6	4.8	4.5	3.8	3.5	4.1	6.1	e 9.2	6.0	5.0	4.5	4.1	3.3	4.0	4.7	3.7	3.7	3.4	4.0	3.5	4.2	5.1	5.4		10.1	15	3.3	20
JUL	5.0	3.8	3.9	3.5	3.9	4.5	4.3	3.7	4.1	4.6	4.2	4.1	3.8	4.3	3.5	3.0	2.4	3.2	3.6	2.3	3.3	3.3	2.8	3.0	3.3	3.2	3.9	2.9	3.7	2.2	2.5	5.0	1	2.2	30
AUG	2.9	3.6	3.3	2.9	2.7	3.4	3.6	2.9	3.5	2.4	2.6	2.7	2.7	3.0	2.5	3.5	3.7	2.8	3.4	2.9	2.9	2.9	3.0	2.9	3.6	4.0	4.0	2.9	3.0	3.3	3.3	4.0	26+	2.4	10
SEP	3.0	2.3	2.4	1.9	3.0	3.6	3.0	2.0	3.1	2.1	3.3	3.2	2.1	3.3	2.9	2.8	3.7	6.3	5.1	4.4	3.5	2.5	2.7	2.7	3.2	2.9	3.3	3.8	2.9	3.9		6.3	18	1.9	4
OCT	2.7	3.2	2.9	2.0	4.0	4.0	4.3	4.1	3.2	3.6	3.4	3.3	2.1	3.5	3.0	2.8	2.9	2.9	2.8	3.5	2.9	2.7	2.8	3.5	3.0	2.5	3.1	2.8	2.3	4.9	2.9	4.3	7	2.0	4
NOV	3.2	3.2	2.9	2.8	4.8	2.9	3.3	2.7	3.7	4.3	4.3	5.6	4.8	4.3	3.8	2.7	3.2	3.2	3.1	3.3	4.5	4.8	4.2	4.6	4.3	3.7	3.3	3.9	3.5	3.5		6.1	9	1.6	5
DEC	3.5	3.3	2.5	3.0	4.0	4.3	3.6	3.5	3.5	3.1	3.4	3.5	2.9	3.6	3.3	3.2	3.1	3.6	3.2	3.5	3.2	3.8	3.5	3.1	3.4	4.0	4.6	4.7	4.3	4.8	6.1	P 7.0	31	2.5	3

K- CREST 17.64 AT 4:30 AM.
L- CREST 15.02 AT 7:30 PM.
M- CREST 17.34 AT 12:30 AM.
N- CREST 16.19 AT 1 AM.
P- AT 1 PM.
Q- 4.9 AT 1 PM.
R- 6.0 AT 1 PM.
S- CREST AT 10:15 PM.
T- CREST 11.30 AT 9:30 AM.
U- CREST AT 5:30 PM.
V- CREST SOMETIME DURING NIGHT OF 22D.
W- CREST 16.8 AT 1 PM.
X- EARLY AM OF 13TH.
Y- CREST 18.9 AT 1 PM TO 6 PM.
Z- CREST AT 7 AM.
a- CREST AT 1 PM.
b- CREST 19.69 AT 12:10 AM.
c- CREST 18.99 AT 11:30 PM.
d- CREST AT 7 PM.
e- CREST AT 1:30 AM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 363.89 FEET. M.S.L. FLOOD STAGE, 13 FEET.

1963	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.6	4.8	3.7	3.7	2.5	1.3	1.5	2.5	2.5	2.5	2.1	2.1	1.5	2.0	3.4	3.8	3.6	2.7	4.2	9.6	10.6	9.1	7.6	8.0	8.2	3.4	2.5	3.4	5.2	5.3	5.0	F 12.9	21	1.3	6
FEB	4.3	3.0	3.0	4.5	5.1	4.3	4.6	3.7	4.4	5.4	4.3	6.4	6.4	3.8	4.7	4.4	2.6	5.5	4.6	6.7	5.0	6.8	4.5	2.2	3.4	3.7	6.0	4.8				6.8	22	2.2	24
MAR	3.4	1.2	1.2	1.8	2.8	6.5	12.2	L19.0	19.7	7.6	8.0	8.8	20.5	22.5	20.4	12.8	6.2	10.2	10.7	10.7	10.	10.7	7.5	6.0	8.9	9.9	9.8	5.6	5.4	7.2	4.7	M 22.8	13	1.2	2+
APR	7.4	7.4	7.4	7.4	7.0	4.8	5.0	3.4	3.3	3.0	3.2	2.8	2.6	1.6	1.8	2.6	2.6	2.7	2.7	1.8	2.	9.5	3.0	2.8	2.6	2.6	2.0	0.7	1.4	9.4		9.4	30	0.7	28
MAY	12.4	11.9	10.8	10.5	8.4	9.6	5.9	3.7	4.0	4.2	3.2	2.0	1.4	2.7	3.2	3.2	3.1	2.3	1.8	1.9	4.0	3.6	2.8	2.0	1.6	0.8	2.0	10.5	15.1	13.3	9.9	N 15.7	29	0.8	26
JUN	3.9	2.0	2.5	2.5	2.8	2.8	2.5	2.2	2.2	3.5	3.1	3.1	3.1	3.2	2.5	2.2	1.9	2.4	4.4	3.1	3.4	6.0	1.4	3.5	3.2	3.4	4.1	4.3	9.4	6.0		9.4	29	1.4	23
JUL	7.8	7.8	7.6	4.6	3.3	1.1	1.4	4.2	3.3	3.0	2.8	2.8	2.2	1.6	1.8	3.5	3.0	3.3	3.3	2.8	1.6	1.6	2.5	2.3	2.3	2.3	2.2	2.2	2.4	2.8	2.8	7.8	1+	1.1	6
AUG	3.0	3.5	2.1	3.0	1.6	3.8	3.8	3.6	3.2	2.1	0.2	0.2	3.0	2.9	2.9	2.8	1.8	2.0	4.9	2.8	2.8	2.7	2.7	1.5	1.2	1.8	2.5	1.8	1.8	2.0	1.9	4.9	19	0.2	11+
SEP	1.3	1.0	1.6	2.7	2.7	2.7	1.3	0.4	2.2	1.8	2.5	2.7	2.7	1.2	0.7	1.3	4.1	4.6	4.2	3.6	2.2	0.6	1.7	3.3	1.8	1.8	1.9	1.5	4.0	5.8		5.8	30	0.4	8
OCT	6.5	5.8	2.5	2.8	1.5	1.5	3.6	2.5	2.3	2.3	2.9	1.6	1.0	1.9	2.3	2.6	2.7	2.7	1.6	1.0	1.8	2.4	2.6	2.6	2.6	1.8	1.2	2.2	2.7	2.5	2.5	6.5	1	1.0	13+
NOV	2.2	1.3	0.6	1.6	2.1	2.1	2.4	2.6	2.3	0.8	3.8	2.7	2.5	2.9	3.1	2.4	1.6	1.9	3.4	3.2	3.2	2.9	1.9	1.5	2.6	2.8	2.8	4.7	5.1	11.0		11.0	30	0.6	3
DEC	6.4	2.8	3.3	3.9	3.5	2.5	1.4	1.8	1.8	2.7	2.7	3.3	6.2	6.6	7.6	5.6	7.3	7.1	7.4	6.8	4.0	5.7	2.7	5.3	4.6	1.6	2.4	5.2	6.9	5.0	3.8	7.6	15	1.4	7

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L. FLOOD STAGE, 10 FEET.

1963	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.3	4.4	4.4	4.4	4.2	4.1	4.0	4.1	4.1	4.0	4.0	5.3	4.8	4.5	4.1	4.5	4.3	4.1	4.3	7.1	6.9	5.9	5.0	4.7	4.7	4.5	4.3	4.1	4.1	4.3	4.1	7.4	20	4.0	7+
FEB	4.1	4.0	4.4	4.7	4.4	4.4	4.2	4.2	4.0	4.0	4.1	4.0	4.7	4.5	4.2	4.2	4.1	4.1	4.1	4.5	4.3	4.1	4.0	4.3	4.1	3.9	4.1	4.0				4.7	4+	3.9	26
MAR	4.1	4.7	5.0	4.4	4.2	P11.0	10.4	6.2	5.3	5.2	4.9	5.2	13.0	9.9	6.7	6.0	5.7	5.4	5.1	5.4	6.4	5.6	5.3	5.1	4.7	4.5	4.9	4.0	4.6	4.5	4.6	O 13.0	13	4.1	1
APR	4.4	4.4	4.5	4.5	4.4	4.4	4.5	4.9	4.8	4.8	7.6	4.5	4.5	4.4	4.7	4.2	4.2	4.5	4.5	4.2	4.2	4.1	4.0	4.2	4.1	4.1	4.0	4.1	4.0	6.9		7.6	11	4.0	23+
MAY	7.1	5.5	5.0	4.7	4.4	4.2	4.2	4.3	4.2	4.2	4.1	4.1	4.0	3.8	4.2	4.1	4.1	4.2	4.0	3.9	3.8	4.2	4.0	4.1	3.9	3.9	4.0	4.5	4.9	5.3	4.4	7.1	1	3.8	14+
JUN	4.1	4.1	4.0	3.7	4.1	4.0	4.0	3.9	3.8	3.8	3.8	4.0	3.7	3.7	3.7	3.8	3.7	4.0	4.0	3.8	4.0	4.6	4.5	4.4	4.0	4.0	4.0	6.1	5.2	4.5		6.1	28	3.7	4+
JUL	4.1	4.4	4.1	4.1	3.8	3.6	4.0	3.8	4.5	4.0	3.7	3.8	3.8	3.8	3.6	3.9	4.0	3.7	3.8	3.9	3.9	3.8	3.5	4.0	4.5	5.0	4.4	4.1	3.7	3.7	4.0	5.0	26	3.5	23
AUG	3.9	3.9	3.8	3.8	3.7	3.5	3.6	3.2	3.6	3.4	3.4	3.6	3.4	3.6	3.6	3.5	4.5	3.4	3.2	3.3	3.8	3.5	3.6	3.5	3.6	3.3	3.3	3.8	3.3	3.5	3.8	3.9	1+	3.2	8+
SEP	3.6	3.1	3.2	3.5	3.6	3.8	3.7	3.7	3.5	3.4	3.4	3.4	3.6	3.3	3.6	3.4	3.4	3.6	3.5	3.7	3.6	3.2	3.3	3.1	3.3	3.3	3.2	3.2	6.5	5.4		6.5	29	3.1	2+
OCT	4.5	3.8	3.5	3.6	3.6	3.5	3.3	3.5	3.6	3.3	3.4	3.2	3.5	3.2	3.3	3.3	3.4	3.4	3.3	3.3	3.2	3.5	3.4	3.3	3.2	3.3	3.3	3.4	3.4	3.2	3.9	4.5	1	3.2	12+
NOV	3.3	3.4	3.4	3.2	3.3	3.4	3.5	3.4	3.4	3.4	3.3	3.7	3.4	3.5	3.5	3.4	3.3	3.4	3.3	3.3	3.3	3.4	3.9	3.5	3.4	3.3	3.4	3.4	4.0	6.0		6.0	30	3.2	4+
DEC	4.8	3.7	3.7	4.1	3.9	3.6	3.5	3.4	3.5	3.4	3.6	3.7	3.9	3.9	4.2	3.9	3.7	3.7	3.6	3.7	3.7	3.6	3.4	3.5	3.8	3.6	3.7	3.8	3.8	3.6	3.6	4.8	1	3.4	8+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 293.07 FEET. M.S.L. FLOOD STAGE, 14 FEET.

1963	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	8.8	8.0	7.8	7.5	7.4	6.6	6.7	6.7	6.7	6.4	6.6	6.7	10.0	9.6	8.0	7.4	7.2	7.6	10.0	13.8	17.9	16.2	11.9	9.3	9.0	8.6	8.2	7.8	7.6	7.6	7.7	R 17.9	21	6.4	10
FEB	7.4	7.3	8.5	12.3	11.0	10.5	8.8	8.2	8.0	7.2	6.8	8.4	9.0	8.8	8.5	7.7	7.5	6.8	7.5	12.5	11.0	7.7	8.3	8.5	7.8	7.5	7.6	7.7				12.7	20	6.8	11+
MAR	7.5	7.7	9.5	8.8	8.5	14.7	23.4	26.8	20.5	14.7	10.7	10.5	19.3	T25.0	24.7	17.5	13.8	11.5	11.0	10.4	11.5	10.6	10.0	9.4	8.7	8.5	8.5	8.4	7.8	8.0	7.6	S 27.2	8	7.5	1
APR	7.6	7.7	7.6	7.6	7.8	7.7	8.4	9.5	8.8	8.5	8.2	8.0	7.6	7.5	7.0	6.9	6.8	7.0	7.0	7.2	7.0	6.7	6.9	6.6	6.8	6.7	6.6	6.5	6.4	9.0		9.5	8	6.4	29
MAY	15.5	15.3	13.5	11.8	9.0	8.7	7.7	7.6	7.8	7.0	7.0	6.6	6.2	6.6	6.7	6.7	7.0	7.5	7.0	6.8	6.4	6.6	6.4	6.6	6.5	6.3	6.0	7.0	9.8	11.8	10.0	U 16.1	1	6.0	27
JUN	8.6	7.8	7.0	6.7	6.6	7.0	6.9	6.8	6.2	5.8	6.0	5.8	5.7	5.8	6.0	5.8	5.4	5.8	7.0	6.2	6.5	7.5	9.8	8.4	7.7	6.6	7.0	8.0	11.6	11.6		11.6	29+	5.4	17
JUL	8.8	7.7	7.8	7.0	6.8	6.6	6.5	6.0	7.0	7.5	6.3	6.2	6.4	6.3	5.8	6.0	6.2	6.4	6.2	6.3	6.0	6.0	5.8	6.0	6.5	6.8	7.0	6.6	5.8	6.0	5.9	8.8	1	5.8	15+
AUG	6.2	6.0	6.2	6.0	4.9	5.6	6.0	5.8	5.7	6.0	5.4	4.8	5.5	5.4	5.0	5.4	5.5	5.2	4.7	4.9	4.5	5.4	5.5	5.5	5.2	4.0	4.4	4.4	4.5	4.7	4.8	6.2	1+	4.0	26
SEP	4.7	4.9	5.5	4.8	5.0	5.7	6.7	6.0	4.5	5.0	4.8	5.0	4.7	5.5	5.6	4.7	4.6	4.8	6.0	5.2	5.8	5.2	4.0	4.8	4.8	5.1	5.0	5.4	7.0	13.0		13.0	30	4.0	23
OCT	9.7	7.7	6.2	6.1	6.0	5.4	4.6	5.0	5.2	5.4	5.4	5.5	5.8	5.1	5.4	5.5	5.4	5.6	6.0	4.9	4.7	5.0	5.3	5.0	4.8	5.0	4.8	4.6	4.8	5.0	4.1	9.7	1	4.6	7+
NOV	5.0	5.0	5.9	5.4	5.6	5.8	5.1	4.8	5.5	5.4	5.0	5.5	5.2	5.0	5.5	5.4	5.5	5.2	4.8	5.0	4.9	4.8	5.0	5.4	6.0	5.2	5.2	5.4	5.5	5.8	9.0	9.0	30	4.8	8+
DEC	9.5	8.3	7.2	6.8	6.8	6.6	6.5	6.0	5.0	4.8	5.5	6.0	8.4	8.6	9.5	9.0	7.4	7.0	6.6	6.9	6.5	6.3	6.2	6.0	6.6	6.7	7.0	6.8	6.6	6.4	6.5	9.5	1+	4.8	10

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L. FLOOD STAGE, 19 FEET.

1963	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.3	4.6	4.2	4.1	4.2	4.0	3.4	3.5	3.5	4.0	3.5	3.5	4.3	4.8	4.8	4.8	3.9	4.1	5.8	7.3	13.5	13.5	9.6	6.7	5.3	4.8	4.9	4.3	4.2	5.1	5.1	V 15.0	21	3.4	7
FEB	5.1	4.6	4.4	6.2	6.8	5.6	4.9	4.7	4.5	4.4	3.5	5.1	5.2	5.2	4.8	4.5	4.3	4.2	4.1	7.3	7.2	5.5	4.7	4.5	4.6	4.4	4.5	4.4				7.7	20	3.5	11
MAR	4.2	4.2	4.5	5.0	4.8	6.1	15.2	W20.5	19.3	13.2	7.2	9.6	11.9	20.0	23.1	18.6	13.7	6.7	6.2	5.9	5.5	6.1	5.4	5.0	4.8	4.8	4.8	4.6	4.4	4.6	4.4	X 23.1	15	4.2	1+
APR	4.3	4.4	4.3	4.3	4.6	4.4	5.1	5.0	5.1	4.8	4.6	4.4	4.2	4.0	4.2	4.1	4.1	3.8	4.1	4.1	4.0	3.6	3.6	3.8	3.5	3.8	3.8	3.5	3.4	4.2		6.3	3	3.4	22+
MAY	6.7	9.8	8.5	6.8	4.8	4.4	4.3	4.0	4.0	4.0	4.0	4.0	3.9	3.2	3.5	3.8	4.3	3.9	3.7	3.5	3.4	3.5	3.5	3.7	3.4	3.4	3.7	4.0	5.2	6.1	6.4	10.4	2	3.2	14
JUN	5.2	4.3	3.9	4.3	2.6	3.4	3.8	3.6	3.8	2.7	3.1	3.2	2.7	3.3	3.6	3.5	3.5	4.3	3.2	3.0	4.1	3.6	4.3	5.0	4.8	4.9	3.6	4.1	6.1	6.6		8.6	30	2.6	9
JUL	6.1	4.6	4.1	4.3	3.4	3.8	2.2	1.7	4.2	4.0	4.1	3.2	3.0	3.5	1.9	2.2	3.2	3.6	3.3	2.7	3.2	2.8	3.0	2.8	3.3	3.9	3.9	3.6	3.4	3.3	2.9	6.1	1	1.7	8
AUG	3.0	3.5	3.2	3.2	2.6	2.4	2.3	2.8	3.0	2.2	1.9	2.6	2.1	2.7	2.3	1.9	2.5	2.3	2.1	2.0	2.5	2.8	2.9	2.0	2.5	2.6	1.9	2.6	2.6	2.4	2.1	3.5	2	1.9	11+
SEP	1.9	2.7	1.9	3.0	2.1	2.1	2.4	2.8	1.7	2.1	3.0	2.1	2.6	2.0	2.8	2.3	1.9	2.5	2.9	2.1	2.1	2.1	2.7	2.0	2.8	2.7	2.0	2.9	4.3	4.6		4.6	30	1.7	9
OCT	6.2	4.8	3.1	2.1	2.5	2.2	2.3	3.0	2.9	2.9	2.3	2.5	2.0	2.3	2.9	2.6	2.0	2.7	2.9	2.4	1.6	2.0	2.9	2.5	2.8	2.7	2.3	2.1	2.9	2.9		6.2	1	1.6	21
NOV	2.8	2.9	2.1	1.7	3.2	3.3	2.9	3.0	1.9	2.4	2.6	2.5	2.8	2.9	2.4	2.5	2.8	2.3	2.1	2.8	2.2	1.9	2.7	2.9	2.7	3.2	3.3	2.9	3.4	4.4		4.4	30	1.7	4
DEC	4.8	4.8	4.5	3.6	3.6	4.0	2.9	3.2	2.5	2.3	3.0	3.3	4.2	4.8	5.1	5.8	4.8	3.7	3.6	3.7	3.6	3.2	3.1	4.5	3.9	3.4	3.9	2.9	3.1	3.1		5.8	16	2.3	9+

K- CREST AT 10.15 PM.
L- CREST 19.6 AT 12 NOON.
M- CREST 22.78 AT 8 PM.
N- CREST 15.68 AT 2 PM.

P- CREST 12.04 AT 6.30 PM.
Q- CREST 13.03 AT 11.30 AM.
R- CREST AT 7 AM. TO 1 PM.
S- CREST AT 2 AM.

T- CREST 26.5 AT 6 PM.
U- CREST AT 6 PM.
V- CREST AT 10.30 PM.
W- CREST 21.56 AT 2.45 PM.

X- CREST 23.09 AT 7.30 AM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

LX

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET. M.S.L. FLOOD STAGE, 14 FEET. SEE CORRIGENDA.

1964	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	4.4	6.6	7.8	2.2	2.4	2.8	3.0	4.1	9.4	10.1	5.3	7.0	8.5	6.5	6.5	5.6	4.4	7.0	9.2	8.0	6.2	9.1	5.1	6.4	12.6	12.8	10.9	10.5	10.5	10.3	K 13.7	26	2.2	5
FEB	8.2	8.0	7.0	6.7	6.7	8.0	8.3	9.3	9.3	8.3	7.3	7.3	7.3	7.5	6.0	5.9	9.7	9.4	12.1	11.3	10.5	10.0	4.4	8.9	8.8	9.6	8.6	8.0	6.2			12.1	14	4.0	15
MAR	3.1	6.0	9.0	8.0	7.6	10.5	7.4	6.8	7.4	4.2	4.2	4.4	4.4	4.9	10.0	L14.9	13.2	10.8	10.3	10.4	10.0	8.6	8.9	9.6	9.2	16.2	23.4	17.4	9.6	10.2	10.8	M 23.7	27	3.1	1
APR	10.7	10.7	10.5	7.6	7.1	10.3	18.2	22.0	24.4	20.8	14.9	9.6	10.3	10.3	10.1	10.3	10.4	9.1	8.0	8.0	9.3	9.3	9.6	8.3	6.8	2.4	8.1	11.4	10.9	10.5		N 25.0	8	2.4	26
MAY	10.4	10.4	13.5	15.0	11.8	10.9	10.5	10.5	6.5	4.6	4.6	5.0	4.3	3.5	3.5	3.1	3.0	3.8	4.6	4.6	5.0	4.8	3.5	2.6	5.9	5.9	5.9	5.9	5.6	2.4	1.5	P 15.3	3	1.5	31
JUN	1.9	4.4	6.6	6.6	6.6	5.2	2.5	5.6	7.8	8.7	7.3	7.0	2.8	2.2	5.8	4.8	4.8	3.8	4.0	3.7	2.8	5.2	3.0	3.4	4.8	3.2	6.6	3.9	2.8	1.6		8.7	10	1.6	30
JUL	4.0	3.8	9.8	2.2	2.0	2.9	4.0	3.4	3.6	3.8	2.0	1.5	2.2	2.2	2.2	3.0	3.0	2.1	6.9	12.6	16.6	12.5	10.7	10.7	9.0	8.0	8.6	8.6	4.6	4.6	4.2	Q 17.3	21	1.5	12
AUG	4.2	2.8	4.6	3.6	3.6	3.4	3.4	2.4	1.2	2.0	3.2	6.2	3.0	3.0	4.8	2.4	4.8	5.3	4.2	3.6	4.9	4.9	4.0	4.8	3.1	3.1	3.1	3.3	6.5	17.5	19.9	R 20.0	31	1.2	9
SEP	17.9	12.8	10.9	10.6	9.2	5.4	7.4	5.2	7.4	10.2	9.6	4.8	4.8	3.6	5.2	5.6	5.6	5.9	2.3	3.1	4.1	4.4	5.6	6.3	5.2	7.5	1.3	3.0	6.1	6.1		S 18.5	1	1.3	27
OCT	8.6	8.0	9.8	8.7	15.5	16.4	18.5	17.4	11.0	10.1	7.6	10.1	10.4	10.6	10.6	U14.6	13.6	9.3	10.5	10.7	10.7	10.7	10.7	10.6	8.6	10.3	10.6	10.6	8.3	7.2	3.2	T 19.7	7	3.2	31
NOV	3.0	4.3	7.3	7.3	8.7	8.4	2.9	2.7	2.7	5.9	4.0	5.3	4.8	2.4	1.4	2.8	4.8	4.8	4.8	4.9	2.9	4.1	3.3	7.4	5.8	8.6	8.3	7.2	4.9	9.1		10.5	30	1.4	15
DEC	10.5	10.5	10.5	7.2	4.3	5.3	8.0	8.7	9.2	9.2	8.5	8.1	4.6	3.4	5.3	6.0	5.6	5.6	7.3	6.7	4.9	8.4	8.4	9.4	8.0	9.6	17.0	16.2	12.3	11.4	11.4	V 17.6	27	3.4	14

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET. M.S.L. FLOOD STAGE, 10 FEET.

1964	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.7	4.6	4.5	3.5	3.9	3.9	3.9	4.0	4.3	6.1	5.2	4.9	4.9	5.1	4.6	4.3	4.1	4.1	4.1	3.9	4.1	4.0	3.9	3.9	7.3	7.5	5.6	5.1	4.6	4.1	4.2	W 9.0	25	3.5	4
FEB	4.1	4.1	4.0	3.8	4.0	4.8	6.0	5.2	4.6	4.3	3.9	4.1	4.1	4.0	4.0	4.4	4.6	4.5	7.1	5.1	5.1	4.7	4.8	4.6	4.5	4.5	4.2	4.0	4.6			7.1	19	3.8	4
MAR	4.3	4.0	4.3	4.7	5.1	5.6	5.4	5.0	4.7	4.4	4.6	4.2	4.1	4.2	6.1	5.7	5.1	4.8	4.7	4.5	4.7	4.7	4.4	4.2	4.4	5.2	6.2	5.9	5.0	4.5	4.6	6.4	15	4.0	7
APR	4.5	4.4	4.2	4.3	4.3	4.2	7.6	11.0	8.2	6.0	5.6	5.2	5.0	5.3	5.1	4.7	4.4	4.3	4.6	3.9	4.0	4.4	4.4	4.3	4.4	4.3	4.4	6.0	5.8	5.5		Y 11.4	8	3.9	20
MAY	5.2	4.9	5.4	5.6	5.3	5.0	4.8	4.7	4.5	4.5	4.3	4.3	4.6	4.3	4.2	4.2	4.1	4.0	3.9	4.3	3.9	4.0	4.1	3.1	4.0	4.0	4.1	4.1	4.1	4.1	3.8	5.6	4	3.1	24
JUN	4.7	5.8	5.1	4.6	4.2	4.2	3.9	4.2	4.2	4.4	4.1	3.9	4.0	3.9	4.0	3.6	3.9	3.8	3.8	4.1	3.8	3.7	3.7	3.7	4.5	3.9	4.0	4.0	3.5	2.8		5.8	2	2.8	30
JUL	2.7	3.7	4.0	3.8	4.0	3.3	3.6	4.0	3.5	3.8	3.7	3.8	3.7	3.6	3.7	3.7	4.0	3.7	5.1	6.5	5.7	8.2	8.2	5.3	4.8	4.8	4.3	4.1	3.8	4.0	4.0	8.5	21	2.7	1
AUG	4.2	3.9	3.7	4.0	3.8	3.7	3.8	3.7	3.7	4.0	4.5	4.6	4.4	3.9	3.8	3.9	6.8	5.5	4.7	4.2	4.0	4.0	3.9	3.7	3.8	3.5	3.7	3.7	3.9	4.1	5.5	8.9	17	3.5	26
SEP	5.6	5.0	4.6	4.2	4.1	4.0	3.7	3.6	4.1	4.0	4.1	4.0	3.8	4.1	3.9	3.9	3.5	3.7	3.7	3.6	3.7	3.7	3.8	3.9	3.9	3.6	3.6	3.3	3.7	5.7		5.7	30	3.3	28
OCT	5.9	5.7	5.4	5.2	14.2	14.4	8.0	7.0	6.3	5.5	5.4	5.0	4.9	4.7	4.0	5.7	a14.6	10.8	6.8	6.0	5.5	4.3	4.1	3.0	4.7	4.6	4.9	4.5	4.6	4.6		Z 15.6	6	4.6	28
NOV	4.4	4.2	4.5	4.4	4.4	4.3	4.3	4.2	4.2	4.2	4.3	4.2	4.0	4.1	4.3	4.0	4.1	4.2	4.1	4.2	4.2	4.1	4.1	4.1	4.2	9.0	6.1	5.4	5.0	4.7	4.8	9.2	26	4.0	13+
DEC	4.3	4.6	4.6	4.4	4.6	4.8	4.3	4.3	4.2	4.4	4.1	4.5	4.9	4.5	4.4	4.1	4.2	4.4	4.0	4.0	4.1	3.9	4.2	4.2	4.0	4.5	10.4	7.0	5.9	5.3	4.8	10.4	27	3.9	22

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 293.07 FEET. M.S.L. FLOOD STAGE, 14 FEET.

1964	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.8	8.0	8.8	8.5	8.0	6.8	7.0	8.5	9.7	14.8	13.5	10.8	11.5	11.2	10.0	8.7	8.4	7.2	7.0	7.0	8.3	8.0	7.7	7.5	13.5	19.7	18.6	14.5	11.7	9.7	8.6	b 19.9	26	6.8	1+
FEB	8.5	8.9	8.0	7.6	7.5	8.0	13.2	11.4	10.0	9.1	8.4	7.7	7.6	8.0	8.0	10.8	13.1	11.8	16.5	17.0	12.7	10.2	9.4	8.5	8.4	8.6	8.6	8.4	8.2			c 17.9	20	7.5	5
MAR	8.2	8.0	10.0	10.5	10.5	11.8	11.9	10.1	9.7	8.8	8.5	8.3	8.2	8.0	15.4	20.8	17.9	14.2	11.0	9.7	9.8	10.2	9.7	8.8	8.5	14.4	18.3	17.0	12.8	10.7	9.8	20.8	16	8.0	2+
APR	8.9	8.6	8.5	8.2	8.2	8.0	18.0	23.7	30.1	26.2	18.3	13.0	11.1	10.5	11.0	10.5	9.8	9.2	9.0	8.9	8.3	8.0	8.2	8.2	8.3	8.6	9.0	10.0	12.5	11.9		d 30.1	9	8.0	6+
MAY	11.5	10.4	12.7	14.0	13.2	10.8	10.0	9.5	8.8	8.6	8.3	7.8	7.6	7.6	8.0	7.5	7.3	7.0	6.9	6.8	6.8	6.7	7.0	6.6	6.2	6.3	6.4	6.2	6.2	6.4	6.2	14.0	4	6.2	25+
JUN	6.0	7.0	11.8	10.0	8.2	6.8	7.0	7.8	9.5	7.5	7.2	6.9	6.5	6.7	6.7	6.6	6.6	6.0	5.8	5.8	5.7	5.5	6.0	6.4	6.6	7.5	7.0	6.4	4.6	5.7		11.8	3	5.5	22
JUL	6.0	5.8	6.0	5.9	6.0	5.8	5.8	5.6	6.4	6.2	6.0	5.8	5.5	5.6	5.5	5.8	5.7	5.5	7.7	11.7	12.0	13.6	13.6	12.7	9.5	8.4	7.7	7.4	6.8	6.6	6.6	e 14.2	22	5.5	13+
AUG	6.3	6.4	6.1	6.0	5.7	6.1	6.4	6.2	6.5	6.8	7.3	8.8	7.5	7.0	6.7	7.0	7.4	11.5	9.4	9.0	8.7	6.0	4.7	5.4	5.5	5.4	5.6	5.8	6.0	16.1	16.9	f 17.1	30	5.4	26
SEP	16.7	13.7	9.4	8.0	7.1	6.2	5.6	5.7	6.5	6.6	6.0	6.4	7.0	6.8	5.8	6.5	6.2	5.5	5.4	5.5	5.2	5.4	5.5	5.6	4.5	5.6	5.4	5.2	5.0	5.2		16.7	1	5.0	29
OCT	8.0	8.8	10.0	8.4	17.2	23.5	28.0	19.8	12.6	10.0	9.4	8.8	8.3	8.0	8.0	17.7	26.4	31.0	24.6	12.7	10.8	9.9	9.5	9.0	8.5	8.3	8.3	8.2	8.1	8.0	8.0	31.0	18	8.0	1+
NOV	8.2	8.1	7.8	7.5	7.6	7.7	7.6	7.0	7.1	6.9	6.8	7.0	6.8	6.5	6.4	7.0	6.7	6.8	6.7	6.7	7.0	7.1	6.8	7.0	7.4	15.9	17.0	12.6	9.8	7.0		g 17.4	27	6.5	15
DEC	9.5	8.5	8.2	8.4	8.0	9.6	9.4	8.3	8.2	8.0	7.8	7.6	8.0	8.0	7.7	7.8	7.7	7.5	7.6	8.0	8.0	8.0	7.6	7.5	7.6	9.8	18.5	21.6	17.0	13.9	10.6	21.6	28	7.5	18+

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET. M.S.L. FLOOD STAGE, 19 FEET.

1964	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.1	3.0	4.8	4.7	4.3	4.2	4.3	4.4	5.4	9.1	9.7	6.9	6.5	7.2	6.0	5.2	4.8	4.6	4.4	4.0	5.0	4.9	4.6	4.5	5.6	12.4	15.0	11.8	8.7	5.8	5.1	16.2	27	3.0	2
FEB	4.8	4.4	4.4	4.5	4.3	4.9	6.1	7.5	5.9	5.2	4.9	4.6	4.5	4.7	4.7	6.0	8.0	8.0	11.9	13.3	10.7	6.6	5.6	5.0	5.0	5.0	5.0	5.1	5.1			14.6	19	4.3	5
MAR	4.7	4.6	5.9	6.5	6.3	6.4	6.7	6.0	5.3	5.2	5.1	4.9	4.5	4.5	7.0	18.7	14.1	13.3	8.6	7.5	5.8	5.6	5.4	5.1	4.8	h 19.9	17.7	16.8	13.7	11.2	9.1	h 19.8	16	4.5	13+
APR	5.4	5.0	4.9	4.8	4.5	4.5	13.3	16.3	24.8	28.3	20.8	14.8	11.2	9.9	9.7	8.7	8.7	5.3	5.0	4.7	4.8	4.5	4.5	4.2	4.5	4.7	4.7	4.8	6.9	7.5		J 28.6	10	4.5	5+
MAY	6.8	6.1	9.5	12.9	12.4	10.7	9.3	8.7	8.1	6.9	6.4	6.4	6.4	6.5	6.4	6.4	6.2	5.7	5.3	5.6	5.5	4.1	4.0	3.8	3.8	2.9	3.8	3.8	3.6	3.0	3.0	13.0	4	2.9	26
JUN	2.8	3.1	2.9	3.8	3.5	2.7	3.0	2.9	2.9	2.8	2.5	2.4	2.7	2.7	3.1	3.1	2.7	3.7	4.7	5.2	7.7	7.7	7.2	9.0	8.9	6.6	5.2	4.4	4.4	4.1	4.0	10.7	23	2.6	10
JUL	2.8	3.1	2.9	3.8	3.5	2.7	3.0	2.9	2.9	2.8	2.5	2.4	2.7	2.7	3.1	3.3	2.7	3.7	4.7	5.7	7.7	7.2	9.0	8.9	8.6	5.2	4.4	4.4	4.1	4.0	5.2	11.1	22	2.8	10
AUG	4.4	4.2	3.5	3.6	3.6	3.7	7.7	3.3	3.0	3.0	4.1	4.7	4.6	4.1	3.6	2.5	3.7	4.7	5.7	4.8	4.6	3.6	3.4	3.4	2.7	2.1	3.4	2.1	3.6	11.4	17.6	17.6	31	2.8	9
SEP	16.2	12.1	8.1	5.2	4.6	4.2	3.7	3.3	5.6	6.5	4.7	4.2	7.2	5.4	4.4	4.1	3.9	3.7	3.6	3.1	3.7	4.0	5.0	3.7	3.6	2.6	2.8	3.7	7.7			16.2	1	2.2	30
OCT	5.4	5.6	5.2	4.9	11.8	19.9	k 22.0	21.8	13.8	6.6	5.4	4.9	5.6	6.0	5.9	16.4	22.4	24.8	25.4	15.3	9.1	7.1	5.9	4.1	5.0	5.6	5.6	5.4	5.8	5.8	5.5	j 26.2	18	4.9	4+
NOV	4.5	4.2	5.4	4.7	4.5	4.5	4.4	4.0	3.6	4.1	4.4	4.4	4.9	4.1	3.5	3.7	3.8	4.1	4.1	4.3	4.1	4.2	3.7	3.7	4.1	4.9	10.6	9.2	5.9	5.1		12.4	27	3.5	15
DEC	5.0	4.9	4.8	4.6	4.7	5.0	5.1	5.0	4.6	4.9	4.4	4.4	4.6	4.1	4.4	4.1	4.4	4.3	4.4	4.0	4.9	3.9	3.7	4.2	4.1	6.9	14.6	17.3	17.5	13.0	9.5	m 19.4	28	3.7	23

K- CREST 13.70 AT 2:00 AM AND 9:00 PM.
L- CREST 15.23 AT 11:45 AM.
M- CREST 23.67 AT 4:45 AM.
N- CREST 25.00 AT 9:00 PM
P- CREST 15.33 AT 7:00 PM.
Q- CREST 17.26 AT 11:15 AM.
R- CREST 20.02 AT 9:30 AM.

S- CREST 18.46 AT 12:01 AM.
T- CREST 19.74 AT 5:00 PM.
U- CREST 13.91 AT MOON.
V- CREST 17.63 AT 4:00 PM.
W- CREST AT 8:30 AM.
Y- CREST AT 3:45 AM.
Z- CREST 15.61 AT 12:30 AM.

a- CREST 15.18 AT 1:30 AM.
b- CREST AT 1:00 PM.
c- CREST AT 1:00 AM.
d- CREST AT 11 AM.
e- CREST AT 1 PM.
f- CREST AT 5:30 PM.
g- CREST AT MIDNIGHT

b- CREST 19.77 AT 6:30 PM.
i- CREST 18.41 AT 10:30 PM.
j- CREST AT 2:45 AM.
k- CREST 23.61 AT 10 PM.
l- CREST 26.18 AT 11 PM.
m- CREST 19.37 AT 6:30 PM.

ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

LX1

SALUDA RIVER AT WEST PELZER, S.C.
GAGE ZERO, 689.73 FEET, M.S.L. FLOOD STAGE, 9 FEET.

1965	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.0	4.5	4.0	4.0	4.0	4.3	4.0	4.0	3.7	4.0	4.3	4.0	4.0	4.3	4.0	4.5	4.5	4.3	4.5	4.5	4.5	4.5	4.7	5.0	4.7	4.5	4.5	4.5	4.0	4.0	4.5	5.0	1+	3.7	9
FEB	4.7	4.5	4.5	4.5	4.5	4.3	4.5	5.0	6.0	5.0	4.7	4.5	5.0	5.0	4.7	4.5	4.7	4.5	4.5	4.3	4.0	4.0	4.3	4.5	5.0	5.0	5.5	5.5				6.0	9	4.0	21+
MAR	5.0	4.7	4.5	5.0	5.0	4.7	4.5	4.5	4.5	4.3	4.5	4.7	4.7	4.5	4.5	4.3	4.5	5.7	5.0	4.7	4.7	4.5	4.5	6.4	5.5	5.7	8.0	7.0	5.7	5.0	4.7	8.0	27	4.3	10+
APR	4.5	4.5	4.7	4.7	4.5	4.5	4.5	4.7	4.5	4.3	4.3	4.5	4.5	4.5	3.7	4.0	4.0	3.7	4.0	4.3	4.3	4.3	4.3	4.2	5.3	5.7	6.3	7.7	6.3	5.3		7.7	28	3.7	15+
MAY	4.7	5.6	4.5	4.5	4.3	4.3	4.3	4.3	5.3	4.3	4.4	4.3	4.2	4.2	4.2	5.0	4.2	4.2	4.2	4.2	4.2	4.5	5.8	4.5	4.3	4.1	4.1	4.0	4.0	5.0	4.2	5.8	23	4.0	28+
JUN	4.1	4.0	4.0	4.2	4.2	5.0	4.2	4.2	4.2	4.2	4.2	5.6	7.2	6.2	5.4	7.0	6.5	5.6	5.0	5.4	4.5	4.3	4.2	4.2	4.2	4.2	5.0	4.2	4.2	4.2		7.2	13	4.0	2+
JUL	4.2	4.0	3.7	4.7	4.7	5.0	5.0	4.7	5.0	5.0	5.0	4.0	4.3	4.2	4.2	4.2	4.2	5.0	4.2	4.2	4.2	4.2	4.2	4.2	4.8	4.2	4.2	5.3	4.4	4.2	4.0	5.3	28	3.7	3
AUG	5.5	4.1	4.1	4.0	4.0	4.0	3.8	4.2	4.2	4.2	4.2	4.0	4.2	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.1	4.1	3.7	3.7	4.0	4.0	4.7	4.0	4.0	5.5	1	3.7	25+
SEP	4.0	4.0	4.0	4.0	4.7	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.0	4.7	4.0	4.0	4.1	4.0	4.0	4.0	4.5	4.0	4.0	4.0	4.0		4.8	12	4.0	1+
OCT	4.2	6.5	7.5	4.8	4.4	4.4	4.5	4.3	5.2	4.1	4.1	4.5	4.1	4.1	4.1	4.6	4.1	4.0	4.0	4.0	3.7	4.1	4.1	4.8	4.0	4.0	4.0	4.0	3.8	4.0	4.7	7.5	3	3.7	21
NOV	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.2	4.2	4.0	4.0	4.0	4.0	4.7	4.0	4.0		4.8	21	4.0	1+
DEC	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.7	4.7	4.0	4.0	4.0	4.0	4.0	4.7	24+	4.0	1+

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1965	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	10.0	9.6	8.5	11.2	11.0	10.7	9.6	9.3	5.1	4.0	4.0	5.1	5.3	5.2	5.1	9.1	9.6	9.0	8.7	4.8	4.3	5.3	3.9	4.9	6.5	6.0	5.7	9.6	9.1	4.0	5.2	11.2	4+	3.9	23
FEB	5.5	7.2	7.5	7.7	6.9	4.0	3.2	4.0	8.2	8.7	10.2	10.4	5.2	4.2	9.6	9.1	8.5	10.7	9.3	6.9	6.6	5.7	8.6	7.9	9.6	9.6	9.1	6.6				10.7	18	3.2	7
MAR	4.8	4.6	7.5	7.2	9.2	5.9	5.2	7.4	9.2	9.2	10.7	10.6	6.5	7.9	9.6	5.4	5.0	9.3	13.1	6.8	6.8	8.3	8.3	9.4	15.2	16.4	14.4	15.0	13.9	12.3	10.7	K 16.5	25	4.6	2+
APR	11.0	11.0	9.7	9.7	11.5	11.5	11.5	11.3	11.3	9.0	9.3	9.3	11.3	10.0	9.0	10.2	5.6	4.2	8.5	8.2	7.6	7.6	8.3	3.9	2.3	6.3	10.9	12.1	11.4	10.8		12.1	28	2.3	25
MAY	8.1	5.0	6.3	8.9	8.0	7.4	9.2	4.9	6.2	7.4	9.0	8.3	7.6	6.8	3.2	3.5	6.5	6.5	7.0	7.5	7.5	3.8	5.5	9.3	7.9	9.3	9.7	9.1	3.8	3.5	6.7	9.7	27	3.2	15
JUN	6.3	5.9	5.9	6.8	4.8	6.1	6.6	7.2	9.8	9.4	9.4	5.0	10.1	15.1	14.7	21.0	21.0	10.4	12.4	10.3	10.9	11.4	11.2	8.1	5.9	4.2	3.2	6.3	9.8	6.9		L 21.4	16	3.2	27
JUL	7.5	6.1	4.0	3.6	5.9	2.8	2.8	4.6	4.7	7.3	7.0	6.9	13.8	8.6	8.6	8.1	5.4	5.8	7.2	4.7	4.4	4.2	4.5	4.9	6.0	4.2	4.2	4.0	12.0	5.1	4.2	H 14.0	13	2.6	8
AUG	2.7	4.2	3.7	3.9	4.4	4.2	4.6	3.8	3.5	3.9	3.6	4.1	3.9	4.5	3.8	5.1	5.1	4.9	4.0	4.0	4.2	2.8	4.9	3.5	3.5	3.6	3.8	6.5	3.4	3.4	3.8	6.5	28	2.7	1
SEP	4.1	5.7	4.2	4.6	3.1	3.2	4.2	3.8	3.0	3.7	5.6	3.3	7.5	6.0	6.2	4.3	4.3	3.6	3.0	2.8	3.8	3.9	3.9	3.8	3.8	3.0	2.9	3.8	7.9	4.5		7.9	29	2.8	20
OCT	4.4	10.3	5.9	4.0	6.1	5.9	5.6	6.4	5.0	2.2	5.3	6.5	6.7	6.5	6.9	4.4	2.2	2.9	5.9	4.9	5.1	5.3	4.0	2.2	3.5	5.0	4.4	4.0	4.0	3.1	3.1	10.3	2	2.2	10+
NOV	2.9	3.9	3.9	4.2	4.5	3.5	3.1	3.2	5.3	6.3	5.3	5.5	4.2	3.2	3.0	3.7	3.7	3.7	3.7	4.7	2.0	3.7	4.3	3.4	3.4	3.2	3.2	2.0	4.0	2.6		6.3	10	2.0	21+
DEC	3.2	3.5	3.2	3.8	2.9	3.1	3.1	3.1	3.2	4.9	2.6	4.0	2.9	2.9	2.9	3.0	2.6	3.1	3.1	4.9	4.9	4.0	3.5	2.2	1.8	3.9	5.9	5.9	4.9	4.9		5.9	28+	1.8	26

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1965	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.6	4.4	4.1	4.1	4.2	4.3	4.3	4.5	4.1	4.1	4.2	4.2	4.2	4.4	4.0	4.2	4.6	4.5	4.3	4.3	4.1	4.2	4.3	4.3	5.0	4.7	4.8	4.6	4.3	4.3	4.8	5.0	25	4.0	15
FEB	4.3	4.6	4.7	4.5	4.2	4.5	4.5	5.8	5.3	6.0	5.3	5.1	4.8	4.8	4.9	4.9	4.8	4.7	4.5	4.6	4.2	4.2	4.5	4.2	6.5	7.9	5.7	5.6				7.9	26	4.2	5+
MAR	5.1	5.0	7.7	6.0	5.8	5.5	5.4	5.3	5.0	5.0	4.9	4.7	5.0	5.1	4.4	4.5	4.8	9.3	6.4	5.8	5.3	5.1	5.0	5.0	4.9	6.2	8.3	6.3	5.8	6.4	5.8	H 9.5	18	4.4	15
APR	5.5	5.2	5.1	5.0	5.0	4.8	5.1	4.9	4.9	4.7	4.6	4.7	4.8	4.6	4.5	4.8	4.7	4.7	4.6	4.8	4.6	4.4	4.4	4.3	4.8	6.9	7.8	6.3	5.4			8.5	27	4.3	25
MAY	5.1	4.6	4.4	4.3	4.3	4.2	4.5	4.4	4.8	5.1	4.5	4.4	4.7	4.7	4.4	4.4	4.3	4.2	4.5	4.4	4.4	4.2	5.2	4.9	4.7	4.5	4.4	4.4	4.6	4.4	4.1	5.2	23	4.1	31
JUN	4.1	4.4	4.1	4.3	4.2	4.2	4.0	4.0	4.2	4.5	4.2	4.3	5.7	5.2	6.5	8.3	6.4	5.6	4.9	4.3	4.3	4.2	4.5	4.1	4.5	4.2	4.6	4.1	4.2	4.5		P 8.6	16	4.0	7+
JUL	4.3	4.1	4.2	4.2	4.7	4.7	4.6	4.8	4.3	4.3	8.7	5.8	5.1	4.6	4.7	4.4	4.3	4.4	4.1	4.1	4.3	4.1	4.2	4.2	5.5	4.8	4.9	7.7	5.2	4.4	5.0	Q 9.2	11	4.1	2+
AUG	6.6	4.8	4.5	4.6	4.6	4.5	4.6	4.2	4.2	4.1	4.8	4.3	4.3	4.2	4.1	4.1	4.0	3.9	4.2	4.2	4.3	4.1	4.4	4.3	5.0	5.1	4.5	4.3	4.4	4.3	3.9	6.6	1	3.9	18+
SEP	4.2	3.8	3.9	4.1	3.8	3.8	3.9	4.0	4.1	3.7	4.1	3.9	3.9	3.7	4.0	3.9	3.8	3.8	4.1	3.6	3.6	3.7	3.7	3.8	4.1	4.1	3.7	3.6	3.9	3.7		4.2	1	3.6	20+
OCT	3.6	8.2	5.9	5.4	4.5	4.2	4.1	4.9	4.7	4.5	4.0	4.2	4.1	3.9	4.1	3.9	4.0	3.8	3.5	4.1	4.0	4.7	4.4	4.4	4.0	3.7	3.8	3.9	4.0	4.0	3.8	8.5	2	3.5	19
NOV	3.9	3.6	4.0	4.1	3.9	4.0	4.0	3.8	3.7	3.9	4.4	4.1	4.0	4.0	3.9	3.9	4.0	3.8	3.9	4.0	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0	3.8	3.7		4.2	24	3.6	2
DEC	3.9	4.0	4.0	4.2	3.9	3.9	3.9	4.0	4.0	3.8	3.9	4.0	3.7	3.7	3.8	3.6	3.8	3.8	3.6	3.5	3.6	3.7	3.4	3.5	3.7	3.7	3.7	3.8	3.8	3.6	3.5	4.2	4	3.4	23

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1965	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	9.8	9.6	8.6	8.6	7.6	8.1	8.6	7.8	7.9	7.7	7.8	7.9	8.0	7.8	7.8	8.0	7.7	7.6	7.5	7.5	7.4	7.5	7.6	7.7	8.5	8.7	8.5	8.5	8.3	8.5	8.8	9.8	1	7.4	21
FEB	8.6	8.0	8.4	7.8	7.7	8.0	8.2	11.4	13.5	11.4	11.0	11.4	10.4	10.0	10.8	10.0	9.7	11.5	10.6	9.5	8.7	8.4	8.2	8.0	9.4	15.4	13.8	11.1				R 15.9	26	7.7	5
MAR	10.0	9.6	15.3	16.3	13.0	11.5	10.4	9.8	9.7	9.0	8.9	8.7	9.0	8.8	8.5	8.0	7.9	14.0	18.6	14.5	11.8	10.3	9.4	10.2	14.9	14.6	16.7	17.7	15.0	13.0	12.2	18.6	19	7.9	17
APR	12.0	11.5	10.4	10.0	9.8	9.7	9.8	13.2	11.7	10.9	10.0	9.2	9.0	9.0	7.8	10.4	10.0	9.6	8.7	9.4	10.0	10.2	9.0	8.6	8.0	8.7	12.7	16.9	16.3	13.2		S 17.2	28	7.8	15
MAY	11.0	9.7	9.2	8.5	8.3	8.2	8.2	8.0	8.5	8.8	8.0	8.0	7.6	7.5	7.4	7.6	6.2	6.0	6.8	6.5	6.6	6.4	7.7	8.3	7.6	7.2	7.0	7.0	6.8	6.4	6.0	11.0	1	6.0	18+
JUN	6.4	6.3	6.2	6.8	6.5	6.3	6.0	6.1	6.8	7.0	6.9	7.0	9.0	10.5	10.8	14.0	17.4	15.7	12.3	9.0	8.3	7.0	6.9	7.3	7.3	7.8	7.5	7.0	7.3	7.0		T 17.7	17	6.0	7
JUL	7.5	7.0	7.2	7.0	6.8	6.0	7.0	7.2	7.2	7.3	7.5	19.6	13.5	10.0	9.4	8.7	8.4	7.5	6.8	6.7	7.0	7.0	6.7	6.6	6.8	7.5	8.0	7.4	13.0	9.5	7.7	U 19.9	12	6.0	6
AUG	11.0	12.4	8.2	7.6	6.8	7.2	6.6	6.5	6.0	6.2	6.3	6.3	6.4	6.5	6.3	6.0	6.2	6.1	6.2	5.8	6.4	7.2	6.7	7.0	6.8	7.4	7.4	7.5	8.0	7.0	6.5	12.4	2	5.8	20
SEP	6.1	6.5	6.2	6.0	5.7	5.2	5.6	6.0	5.8	5.8	5.7	6.0	5.6	6.0	5.7	6.0	5.8	5.5	5.7	5.6	5.8	5.7	5.4	5.0	5.6	6.5	6.2	6.0	6.0	5.7		6.5	24	5.0	24
OCT	5.3	5.5	12.4	9.5	7.8	7.0	6.8	7.0	7.5	7.2	6.6	6.5	6.3	6.1	5.7	6.0	6.0	5.7	5.8	6.0	6.0	5.8	6.0	6.3	6.0	5.6	5.8	6.0	6.0	6.0	5.8	12.6	3	5.3	1
NOV	5.5	6.0	5.8	6.0	6.0	5.7	5.6	5.5	5.7	5.8	6.0	5.8	6.0	6.4	5.8	6.0	6.0	5.7	6.2	6.3	6.3	6.8	8.5	8.0	7.0	6.7	6.8	6.4	6.0	5.8		8.5	23	5.5	1+
DEC	5.7	5.8	5.8	6.0	6.1	5.6	5.8	5.7	5.8	5.8	6.0	5.7	5.5	6.0	5.7	6.1	6.0	5.8	6.3	6.1	5.8	5.8	5.7	6.0	6.2	6.2	6.0	6.3	6.2	6.0	6.1	6.3	19+	5.5	13

K- CREST 16.48 AT 11:00 PM.
L- CREST 21.36 AT 5:30 PM.
M- CREST 13.99 AT 1:00 AM.
N- CREST 9.50 AT 12:30 PM.

P- CREST 8.63 AT 2:00 PM.
Q- CREST 9.21 AT 5:00 AM.
R- CREST 15.9 AT 1:00 PM.
S- CREST 17.2 AT 1:00 PM.

T- CREST 17.7 AT 1:00 PM.
U- CREST 19.9 AT 12:30 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

SALUDA RIVER AT WEST PELZER, S.C.
GAGE ZERO, 689.73 FEET, M.S.L. FLOOD STAGE, 9 FEET.

1966	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.0	4.7	4.0	4.0	4.0	4.0	4.3	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	5.2	4.0	4.3	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.0	5.2	16	4.0	1+
FEB	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.0	7.3	9.5	10.0	7.5	8.3	7.3	6.0	6.0	4.7	4.2	4.2	4.2	4.5	4.5	5.3	4.3				10.0	14+	4.0	1+
MAR	4.7	4.7	4.5	8.8	9.5	7.8	5.5	5.2	4.8	4.4	4.4	4.4	5.3	4.3	4.3	4.4	4.2	4.5	4.2	5.0	4.3	4.3	4.3	4.3	4.3	4.0	5.0	4.2	4.2	4.2	4.2	K 10.3	4	4.0	26
APR	4.2	4.2	4.9	4.2	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.8	4.0	4.0	4.2	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4.2	4.2	4.2	4.2	4.2	5.0	24	4.0	5+
MAY	6.0	5.6	4.8	4.6	4.5	4.2	4.2	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.4	4.0	5.0	4.0	4.0	6.0	1	4.0	9+
JUN	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.4	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	4.0	4.0	4.8	12+	4.0	1+
JUL	4.0	P 4.0	5.0	6.0	5.0	6.0	6.5	5.8	5.0	4.7	4.7	4.7	4.7	4.5	4.5	4.3	4.8	4.5	4.3	4.3	4.3	4.3	4.3	4.3	4.6	4.2	4.2	4.0	4.0	4.0	4.6	6.5	7	4.0	1+
AUG	4.2	4.2	4.0	4.4	4.5	4.0	4.7	4.0	4.0	4.0	4.0	4.4	4.4	4.8	4.5	4.5	4.5	4.2	4.2	4.2	4.7	4.0	4.0	4.0	4.0	4.0	4.0	4.2	4.2	4.0	4.0	4.8	14	4.0	3+
SEP	4.0	4.0	4.0	4.5	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	5.5	4.7	4.0	4.0	4.7	4.2	4.8	4.8	4.8	4.8	4.0	4.8	4.0	4.0	4.0	4.0	4.0		5.5	14	4.0	1+
OCT	4.0	4.7	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	6.3	5.0	4.1	4.8	4.5	4.3	4.8	4.8	4.5	4.0	5.0	4.0	6.3	20	4.0	1+
NOV	4.0	4.4	5.0	4.8	4.5	5.0	4.5	4.0	4.0	4.0	4.8	5.8	5.5	4.5	4.5	4.3	4.3	4.0	4.0	4.9	4.0	4.0	4.0	4.0	4.5	4.0	4.0	5.0	4.5	4.5	4.5	5.8	12	4.0	1+
DEC	4.5	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.3	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.8	4.0	4.0	5.7	5.6	4.8	5.7	29	4.0	2+

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1966	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	3.2	3.5	4.3	3.4	4.7	4.3	7.1	7.3	3.8	3.2	3.2	3.7	3.7	3.6	6.9	5.0	7.5	7.0	7.0	6.7	4.0	5.2	4.1	3.3	4.2	4.1	5.0	2.8	5.2	4.2	8.7	15	2.8	29
FEB	4.2	4.4	6.5	6.2	6.2	5.0	3.2	8.0	4.5	3.7	3.7	3.0	3.8	6.5	11.0	12.0	12.8	12.4	12.0	11.6	11.3	11.4	11.4	11.9	13.3	10.6	11.4	11.4				L 13.6	24	3.0	12
MAR	13.1	12.4	11.7	14.2	19.2	21.0	15.8	12.2	11.4	11.4	11.4	10.3	9.9	9.9	10.9	11.4	11.4	11.4	7.4	5.3	5.6	6.2	5.9	5.9	5.4	3.7	5.3	6.0	7.9	7.9	6.8	M 21.4	5	3.7	26
APR	6.8	3.2	2.8	3.3	5.2	4.9	5.2	5.2	3.4	4.0	3.1	4.3	5.4	6.0	5.8	6.5	4.2	4.8	6.4	4.9	5.7	5.7	3.3	2.2	4.6	5.0	4.2	4.2	4.4	6.9		6.9	30	2.2	24
MAY	3.3	4.2	5.6	5.9	5.9	5.7	3.1	2.7	4.4	5.4	5.4	4.9	4.4	4.7	2.7	3.0	4.7	6.5	5.0	5.0	3.6	4.3	4.6	5.5	4.6	6.0	6.8	7.6	4.6	7.0	6.4	7.8	28	2.7	8+
JUN	5.0	4.3	4.7	3.9	2.9	2.3	3.9	3.9	5.2	6.4	7.5	2.9	5.1	4.8	5.5	5.0	5.7	3.2	4.0	3.0	3.9	5.0	5.5	6.3	4.6	3.2	5.5	3.9	4.3	3.7		7.6	11	2.3	6
JUL	3.5	3.1	2.8	2.5	2.5	2.9	3.6	3.6	3.5	3.0	3.6	3.0	3.0	2.9	2.9	2.4	1.5	2.7	2.8	2.8	2.8	2.4	2.2	1.5	2.1	2.9	2.9	2.9	2.8	3.6	1.6	3.6	7+	1.5	17+
AUG	2.1	2.4	2.4	2.9	2.4	2.3	1.6	2.2	3.0	2.4	2.4	2.4	2.9	1.6	2.0	3.5	2.3	2.2	2.2	2.2	1.5	1.9	2.3	2.6	1.8	2.1	2.5	1.8	1.8	2.1	1.9	3.5	16	1.5	21
SEP	1.9	1.9	2.0	1.2	2.7	2.2	1.6	1.6	1.6	2.9	1.3	2.4	1.8	9.5	11.0	4.1	3.2	1.3	2.8	11.5	11.5	4.0	4.0	4.5	3.2	1.8	2.4	2.4	2.4	2.4		11.5	20+	1.2	4
OCT	2.3	1.0	2.6	3.8	1.6	1.6	1.8	2.6	1.6	3.0	1.3	1.3	2.3	1.9	2.4	1.0	2.5	1.6	1.6	1.6	2.6	2.9	1.3	3.0	2.7	2.7	3.9	1.7	2.6	0.5	2.0	7.7	19	0.5	30
NOV	2.3	1.6	3.3	2.0	3.6	1.4	2.8	4.7	3.9	2.7	3.4	3.4	3.0	3.0	3.4	2.8	2.4	2.0	2.7	1.8	2.8	2.2	2.0	2.3	1.9	2.8	1.2	2.9	1.9	2.8		9.1	10	1.2	27
DEC	2.4	2.0	2.7	1.4	2.9	2.3	2.3	2.3	1.3	2.6	0.5	3.1	4.7	3.1	2.0	2.5	2.8	1.1	2.6	1.8	1.8	1.3	1.9	2.2	0.5	0.7	3.0	1.9	2.5	5.1	4.6	6.5	28	0.5	11+

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1966	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.7	3.6	3.6	3.5	3.7	4.0	4.7	4.1	3.9	4.0	3.8	3.9	3.7	3.9	3.9	3.9	4.1	3.9	4.0	3.8	3.8	3.8	4.0	3.9	3.9	4.0	4.1	3.9	4.1	4.1	4.1	4.7	7	3.5	4
FEB	4.4	4.0	4.0	4.1	4.0	3.9	3.7	3.7	3.9	4.0	4.1	4.3	6.8	11.4	7.2	7.4	9.4	6.5	5.8	5.1	5.0	4.8	4.8	4.7	4.5	4.8	4.5	7.0				N 11.5	14	3.7	7+
MAR	8.0	6.0	5.4	8.6	10.0	6.6	6.1	5.8	5.5	5.3	5.2	5.1	4.7	4.5	4.6	4.7	4.5	4.4	4.4	4.5	4.4	4.6	4.5	4.5	4.6	4.4	4.4	4.3	4.4	4.5	4.4	11.6	4	4.3	28
APR	4.3	4.5	4.4	4.5	4.3	4.6	4.5	4.4	4.4	4.3	4.2	5.1	4.3	4.3	4.4	4.1	4.1	4.0	4.2	4.3	4.3	4.2	4.6	4.6	4.2	4.2	4.1	4.3	4.4	4.3		4.6	6+	4.0	18
MAY	4.4	5.5	5.1	4.9	4.5	4.2	4.0	4.1	3.8	3.7	3.7	4.2	3.9	4.2	4.2	4.1	4.4	4.3	4.2	4.3	4.1	4.0	4.2	4.0	4.3	4.2	4.5	5.4	5.1	4.3	4.0	5.5	2	3.7	10+
JUN	4.0	4.0	4.2	4.1	4.1	3.9	3.7	4.1	4.1	5.5	5.3	4.8	4.3	3.8	4.0	3.8	4.4	4.5	4.4	4.1	4.1	3.9	3.7	3.6	3.5	3.2	3.3	3.7	3.6	3.8		5.7	10	3.2	26
JUL	3.6	3.7	4.0	4.2	4.5	3.0	4.0	3.2	3.0	3.3	3.3	3.4	3.6	3.6	3.4	3.6	3.8	3.4	3.9	3.6	2.9	3.4	3.1	3.3	3.2	3.4	3.4	3.3	3.5	3.4	4.1	4.5	5	2.9	21
AUG	3.4	3.3	3.5	6.1	4.7	3.8	3.8	3.5	3.6	4.2	3.7	3.8	3.7	3.6	3.8	4.2	4.0	3.5	3.4	3.5	3.6	3.4	3.6	3.5	3.5	3.9	3.7	3.6	3.3	3.7		6.1	4	3.3	2+
SEP	3.6	3.4	3.4	3.4	3.6	3.7	3.5	3.5	3.4	3.2	3.2	3.4	3.5	4.4	6.3	5.1	4.3	4.0	4.0	8.1	5.8	5.2	4.8	4.8	4.0	3.9	3.8	4.2	4.2	3.7		O 8.7	14	3.2	10+
OCT	4.1	3.8	4.0	3.8	3.8	3.7	3.7	3.8	3.6	3.5	3.6	3.8	3.7	3.8	3.8	3.5	3.5	3.6	4.0	6.1	4.8	4.4	4.1	4.0	3.9	4.2	4.3	4.5	4.2	3.9	3.7	6.1	20	3.5	10+
NOV	3.9	4.1	7.0	5.5	4.7	4.5	4.4	4.2	4.2	4.1	4.2	4.9	4.7	4.4	4.1	4.3	4.0	4.0	3.9	3.8	3.8	3.8	3.7	3.8	3.8	3.7	3.9	3.7	3.5	3.8		7.0	3	3.5	29
DEC	3.5	3.6	3.8	3.6	3.6	3.7	4.0	4.1	3.9	3.9	3.9	4.0	3.8	4.0	4.0	3.9	3.7	3.7	3.5	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	4.0	4.4	4.5	4.2	4.5	30	3.5	17

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1966	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.3	6.3	6.2	5.8	6.0	7.0	8.0	7.9	7.1	6.0	5.8	5.9	6.0	6.0	6.2	10.5	10.2	8.3	7.4	7.0	7.0	7.2	10.0	9.0	7.4	7.6	7.0	7.5	7.6	7.6	7.0	10.5	16	5.8	4+
FEB	6.4	8.5	8.5	8.3	7.8	7.5	7.4	6.8	7.0	7.0	6.8	7.3	8.8	17.9	21.0	17.2	18.5	19.3	15.2	12.8	10.4	9.7	8.8	10.2	12.7	10.5	9.0	9.4				R 21.3	15	6.4	1
MAR	14.3	14.7	11.6	14.0	23.2	24.5	18.4	14.0	10.8	10.2	9.8	9.4	8.5	8.6	7.0	7.2	8.8	8.5	8.3	7.8	7.0	7.2	7.0	6.9	7.0	6.8	6.5	6.0	6.2	6.4	6.4	S 25.0	5	6.0	28
APR	6.5	6.5	6.3	6.2	7.0	7.0	6.8	6.2	6.4	6.3	6.4	6.2	6.4	7.0	7.0	6.8	7.0	6.5	6.6	6.6	6.5	6.4	6.6	6.8	6.7	6.6	7.8	8.0	7.8	8.0		8.0	28+	6.2	4+
MAY	8.0	8.3	8.8	8.7	8.0	7.7	7.5	7.0	6.6	6.5	6.7	6.6	6.5	6.6	6.7	6.7	6.8	7.0	6.9	6.8	6.7	6.8	6.6	6.6	6.8	7.0	7.2	10.0	10.2	8.8	7.6	10.2	29	6.5	10+
JUN	7.2	7.0	6.8	6.4	6.0	5.4	6.0	6.0	5.8	6.0	7.8	7.5	7.3	7.2	6.0	6.0	5.8	7.0	6.7	5.6	6.0	6.3	5.9	5.8	6.0	5.6	5.0	5.6	5.7	5.5		7.8	11	5.0	27
JUL	5.8	8.0	6.2	5.5	5.8	6.6	6.0	5.8	5.7	5.6	5.4	5.8	5.6	5.7	5.6	5.8	5.5	5.0	5.4	5.5	5.3	5.6	5.2	4.7	4.0	4.8	5.2	5.0	5.2	5.3	5.0	6.6	6	4.0	25
AUG	4.8	5.0	4.9	5.7	8.0	7.8	7.2	6.0	6.0	5.8	6.7	6.6	6.5	7.0	5.7	5.8	7.0	6.8	6.0	5.8	6.2	5.7	5.8	5.5	5.7	5.6	5.8	6.0	5.6	5.7	5.8	8.0	5	4.8	1
SEP	5.4	5.5	5.4	5.4	4.8	5.0	5.0	4.8	4.6	4.7	5.0	4.8	4.7	5.0	12.0	11.7	10.0	7.1	6.4	11.0	13.3	10.7	9.2	8.0	7.1	6.5	6.3	6.0	6.8	6.2		13.5	21	4.6	9
OCT	6.0	6.4	5.6	5.8	6.0	5.7	5.6	5.8	6.0	5.0	5.5	5.7	5.8	5.8	5.5	5.4	4.8	5.0	5.4	6.0	9.0	8.5	7.2	6.5	6.6	6.7	8.0	8.4	7.8	7.0	6.8	9.0	21	4.8	17
NOV	6.5	6.4	7.7	11.8	9.4	7.8	7.5	7.2	7.0	6.8	7.2	7.0	7.0	7.6	7.0	6.8	6.8	6.4	6.7	7.0	6.8	6.8	6.4	6.5	6.4	6.5	8.6	6.4	6.5	6.8		11.8	4	6.4	2+
DEC	6.5	6.4	6.5	6.4	6.0	6.3	6.5	6.2	6.6	6.7	6.9	6.8	6.8	7.0	6.9	7.0	7.0	6.8	6.6	6.7	6.7	6.5	6.6	6.8	6.8	7.0	8.9	6.8	7.0	11.8	10.6	11.8	30	6.0	9

K- 10.3 AT 6.00 PM.
L- CREST 13.57 TIME UNKNOWN
N- CREST 21.41 AT 11.59 PM.
P- CREST 11.63 AT 11.30 PM.
Q- 8.7 AT 1.00 PM.
R- CREST 21.3 AT 1.00 PM.
S- CREST 25.0 AT 1.00 AM.

ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

LXIV

SALUDA RIVER AT CHAPPELLS, S.C. FLOOD STAGE, 14 FEET.
GAGE ZERO, 362.89 FEET, M.S.L.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	11.4	6.0	6.0	3.3	7.0	3.2	5.6	3.3	3.3	6.1	16.8	16.1	13.3	12.0	11.7	11.7	11.7	11.7	11.7	11.9	5.1	2.6	2.6	4.6	7.2	6.3	5.0	2.8	2.0	2.0	2.0	K 16.9	11	2.0	29+
FEB	2.0	2.0	3.8	2.8	2.1	2.5	2.5	1.7	1.7	2.0	1.7	1.7	2.2	2.2	1.6	1.9	1.9	2.6	1.7	1.9	1.6	2.2	2.0	1.9	1.9	1.7	1.3	1.3	1.5			3.8	03	1.3	27+
MAR	3.2	1.9	1.9	2.2	1.4	1.4	1.9	1.9	2.1	1.4	3.8	2.5	12.9	12.2	11.8	11.8	12.5	17.3	6.5	4.9	5.7	3.1	1.7	1.7	2.0	1.6	1.6	2.5	7.5	1.5	1.3	12.9	13	1.3	31
APR	1.3	1.3	2.3	3.0	1.9	6.0	5.6	2.3	2.9	2.0	2.3	1.8	1.2	1.4	1.4	1.4	1.4	2.3	1.4	2.2	1.4	1.4	2.2	1.8	2.6	2.1	2.6	1.3	1.3	2.0		7.8	09	1.2	13
MAY	2.0	1.3	1.3	1.3	1.1	3.3	2.2	2.2	7.2	1.2	0.9	1.2	7.7	3.7	4.0	4.9	9.7	6.0	2.6	1.3	1.0	0.8	1.8	0.6	0.6	0.6	1.6	3.1	0.3	2.2	0.8	10.2	14	0.3	29
JUN	0.8	0.4	2.4	2.1	1.1	1.1	0.5	12.5	13.8	15.7	13.9	12.1	11.8	11.6	2.1	1.2	2.0	5.6	4.1	3.1	2.0	2.0	1.1	1.1	10.4	3.2	1.7	1.7	4.3	1.6		L 15.8	10	0.4	02
JUL	0.7	1.7	0.7	1.5	4.1	10.8	2.1	2.4	3.0	4.0	12.0	14.3	13.5	12.0	11.7	11.5	11.5	4.2	2.6	3.5	1.5	1.5	2.6	2.6	2.6	1.6	1.8	1.2	1.6	1.6	2.1	H 15.3	12	0.7	01+
AUG	3.3	2.6	0.6	0.8	2.0	2.6	2.6	2.6	1.4	1.0	0.7	2.0	1.2	1.2	0.7	1.4	1.4	0.7	2.0	1.0	1.2	1.8	0.8	2.8	1.1	2.3	2.3	1.9	1.9	1.9	1.9	3.3	01	0.6	03
SEP	1.6	1.6	1.0	1.0	1.5	2.5	2.0	1.0	2.3	2.3	2.7	2.7	1.8	3.5	1.0	1.8	2.5	2.2	2.8	0.6	1.7	1.0	1.3	0.5	2.7	2.7	2.0	0.9	0.3	2.0		3.5	14	0.3	29
OCT	2.0	0.4	2.0	1.8	1.0	0.6	1.7	2.0	2.3	2.3	1.1	1.1	1.4	1.4	1.1	2.2	2.2	3.2	2.2	3.8	8.3	1.8	2.7	1.0	0.6	1.5	0.5	1.6	2.0	3.0	2.6	8.6	19	0.4	02
NOV	2.6	2.6	0.2	1.5	2.5	1.2	2.5	1.2	1.6	2.2	2.2	4.2	2.4	2.4	1.0	1.6	0.8	2.2	11.8	11.8	11.8	5.4	3.9	3.4	2.3	7.8	2.8	3.2	1.1	1.6		11.8	19+	0.2	03
DEC	1.6	1.6	2.0	2.4	3.2	1.1	1.1	1.1	1.1	2.8	2.2	1.1	1.1	1.1	2.2	2.0	1.5	1.5	1.8	1.8	2.8	1.6	3.3	2.3	2.0	1.2	1.8	3.8	3.6	3.6	3.0	3.8	28	1.1	06+

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.5	5.3	5.0	5.2	4.9	4.8	5.5	5.2	5.2	5.3	7.8	6.7	5.9	5.7	5.4	5.3	5.2	4.9	4.8	5.1	5.0	5.0	5.0	5.4	6.1	5.5	5.1	5.2	4.8	4.8	4.9	7.8	11	3.1	20
FEB	4.7	4.5	4.5	4.4	4.4	4.4	4.8	4.5	4.6	4.6	4.5	4.5	4.8	4.5	4.5	4.4	4.5	4.5	4.1	4.4	4.5	4.4	4.2	4.5	4.3	4.3	4.2	4.3	4.6			5.0	07	4.1	19
MAR	4.3	4.4	4.4	4.2	4.3	4.5	4.5	4.5	4.5	4.6	4.5	4.8	10.6	7.6	6.0	5.5	5.7	5.6	5.4	5.1	4.9	4.1	4.4	4.2	4.4	4.3	4.5	4.4	4.4	4.1	4.2	N 10.7	13	4.1	22+
APR	4.2	4.3	4.5	4.5	4.3	4.6	4.9	4.1	4.3	4.3	4.2	4.4	4.4	4.1	4.1	4.3	4.4	4.3	4.3	4.2	4.3	4.0	4.0	4.3	4.4	4.3	4.2	4.1	3.7	4.1		4.9	07	3.7	29
MAY	4.0	3.8	3.6	3.4	3.3	3.2	3.0	3.0	2.9	2.9	2.7	2.7	2.8	2.7	2.7	3.1	3.1	3.0	3.1	4.7	3.5	3.2	2.9	2.8	2.6	2.3	2.5	2.7	3.0	5.0	7.3	7.3	31	2.3	25+
JUN	3.2	3.4	3.9	4.1	4.3	4.3	4.1	4.3	6.5	5.1	5.0	4.6	5.2	4.6	4.4	4.1	4.2	4.2	4.1	4.6	3.9	4.0	4.1	3.8	4.3	4.0	4.5	3.6	3.5	3.6		6.6	09	3.2	01
JUL	3.5	3.4	3.8	3.6	4.7	4.1	4.0	3.4	3.6	3.9	4.7	4.6	6.3	5.5	4.9	4.6	4.4	4.2	4.4	4.3	4.5	4.1	4.1	4.0	4.0	4.0	3.9	4.2	4.0	3.9	4.0	6.3	13	3.4	02+
AUG	4.1	4.3	4.1	4.2	4.1	4.1	4.0	3.9	3.9	3.8	3.6	4.0	3.9	3.9	3.9	3.9	3.8	3.8	3.6	3.8	3.8	3.8	3.7	3.6	3.9	3.6	3.5	3.6	3.6	3.1	3.1	4.3	02	3.1	30+
SEP	3.5	3.7	3.7	3.5	3.1	3.4	3.2	2.9	7.8	4.3	4.0	4.1	3.9	3.7	3.6	3.6	3.6	3.7	3.6	3.6	3.7	3.5	3.5	3.4	3.4	3.3	3.3	3.3	3.2	3.2		4.6	11	2.8	09
OCT	3.2	3.3	3.3	3.3	3.5	3.4	3.5	3.6	3.5	3.6	3.4	3.4	3.3	3.4	3.4	3.3	3.3	4.4	5.2	7.4	5.0	4.0	3.9	3.9	4.9	4.2	4.1	2.9	3.4	3.5	3.5	7.4	20	2.9	28
NOV	3.6	3.7	3.7	2.9	3.2	3.4	3.5	3.3	3.6	3.5	3.4	3.4	3.6	3.7	3.1	3.1	3.4	4.1	4.7	4.5	4.4	4.0	4.2	3.7	2.7	3.3	3.2	3.2	3.4	3.0		4.7	19	2.7	25
DEC	3.5	3.5	3.6	3.9	4.0	3.6	3.6	3.5	3.5	4.0	4.0	3.9	3.8	4.0	3.9	3.9	3.5	3.7	3.7	3.8	3.4	3.7	3.9	3.9	4.0	3.9	3.7	3.7	4.0	4.4	4.0	4.4	30	2.7	18

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	10.7	10.4	9.5	9.2	10.0	9.6	10.7	11.8	10.7	10.8	20.0	20.4	16.2	12.8	12.2	10.8	10.4	10.1	9.8	9.7	9.6	9.5	9.4	9.6	11.5	11.3	10.3	9.8	9.5	9.4	9.0	P 20.7	11	9.0	31
FEB	9.0	8.8	8.7	8.2	8.0	8.0	8.1	8.0	7.8	7.7	7.5	7.7	7.7	7.6	7.7	7.6	7.1	7.0	7.5	7.2	7.9	7.2	7.3	7.5	7.2	7.0	6.8	7.0	6.6			9.0	01	6.6	29
MAR	7.7	7.8	7.4	7.0	7.0	7.1	7.3	7.0	6.8	7.2	8.5	8.9	17.2	19.9	15.2	12.4	12.5	13.0	10.8	10.0	9.7	9.2	9.0	8.2	8.2	8.2	8.0	8.2	7.8	8.0	7.8	19.9	14	6.8	09
APR	7.1	7.4	7.5	7.4	7.5	8.4	8.4	8.3	7.7	7.8	7.9	7.8	7.7	7.5	6.8	6.7	7.3	7.4	7.0	7.0	6.8	5.8	5.6	5.5	7.0	7.0	7.4	6.9	6.0	6.4		8.4	06+	5.5	24
MAY	7.0	7.2	7.0	6.5	6.4	6.0	6.8	6.5	6.6	6.4	6.0	6.5	7.5	11.0	9.9	11.8	9.8	9.7	9.0	8.0	8.0	7.2	7.1	6.8	6.7	6.6	6.4	6.7	6.8	7.7	7.0	11.8	16	6.0	06+
JUN	6.7	6.5	6.2	6.5	6.9	6.7	6.6	13.4	16.0	16.8	15.4	13.3	10.0	8.9	8.4	7.8	7.0	7.2	7.3	7.0	7.3	7.0	6.7	6.2	6.0	7.0	6.5	6.7	6.3	6.0		16.8	10	6.0	25+
JUL	5.5	5.4	5.4	6.8	6.4	9.4	8.0	7.3	6.7	7.0	13.2	13.4	14.0	13.5	11.0	9.2	8.1	7.6	8.1	7.7	7.4	6.9	6.5	6.5	6.4	6.3	6.0	6.3	5.7	6.5	5.8	14.0	13	5.4	02+
AUG	6.4	6.2	6.0	5.8	5.5	6.2	6.4	6.4	6.0	5.8	5.5	5.2	6.0	6.2	5.5	6.0	5.7	5.6	5.0	5.5	5.8	6.0	5.6	5.2	5.4	5.1	5.2	5.4	5.5	5.0	5.2	6.4	01+	5.0	19+
SEP	5.2	5.0	5.3	5.4	5.4	5.0	4.8	5.2	5.0	5.3	7.5	7.0	6.7	6.0	5.8	5.4	5.5	5.6	5.6	5.3	5.2	5.2	9.0	5.5	5.3	5.2	5.6	5.4	5.3	5.0		7.5	11	4.8	07
OCT	5.4	5.0	5.3	5.3	5.2	5.1	4.7	5.0	5.0	5.2	5.0	5.0	5.3	5.2	5.0	5.0	4.8	5.0	6.5	7.6	12.4	9.0	7.8	6.8	6.7	6.5	6.0	5.6	5.5	5.5	5.4	12.4	21	4.7	07
NOV	6.0	5.2	5.0	5.4	6.0	6.3	5.9	6.0	6.2	6.2	6.0	6.8	7.4	7.5	7.0	6.8	6.6	6.6	13.2	11.9	11.0	8.3	7.8	7.4	7.0	7.0	6.8	6.6	6.8	6.3		13.2	19	5.0	03
DEC	6.7	6.6	6.7	7.0	7.4	7.7	7.0	6.9	6.7	6.3	6.2	6.2	6.4	6.3	6.0	5.8	6.4	6.5	6.3	6.3	6.1	6.0	9.7	7.8	7.6	7.5	7.0	6.8	8.0	8.2	8.4	8.4	31	5.7	23

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	6.5	5.5	5.3	5.0	5.3	5.4	5.5	6.3	6.3	5.6	16.7	17.6	14.7	10.9	7.3	6.2	5.8	5.6	5.4	5.2	5.3	5.1	5.2	5.4	5.9	6.6	5.9	5.3	5.0	5.0	4.8	O 18.8	12	4.8	31
FEB	4.8	4.5	4.8	4.5	4.5	4.3	4.3	4.4	4.3	4.3	4.1	4.1	4.1	4.4	4.2	4.1	4.1	4.1	3.7	3.8	3.8	4.0	3.9	3.9	5.9	3.7	3.8	3.3	3.8			6.7	01+	3.3	28
MAR	4.4	3.9	4.3	3.8	3.8	3.9	3.9	3.9	3.5	4.0	4.2	4.9	7.8	12.8	12.6	8.0	5.9	7.1	6.4	5.5	5.1	4.9	4.8	4.5	4.7	4.4	4.2	4.2	4.3	4.1	4.1	13.6	14	3.3	09
APR	4.3	4.0	4.1	4.1	4.5	4.7	4.7	4.4	4.4	4.2	4.2	4.2	4.1	4.1	3.8	3.7	3.3	4.0	4.0	3.9	4.0	3.7	2.7	3.3	3.9	4.0	4.0	3.9	3.5	4.1		7.2	10	2.7	23
MAY	3.9	3.9	4.0	2.9	3.6	3.2	3.2	3.5	3.4	3.1	3.2	3.1	3.6	4.7	5.5	5.1	5.5	5.2	4.8	4.0	4.2	3.7	3.5	2.9	3.4	2.8	2.8	2.8	3.2	3.1	3.3	6.7	17	2.8	26+
JUN	3.7	2.8	3.7	3.1	4.0	3.6	5.0	4.9	10.5	16.6	14.7	12.6	9.7	5.5	4.6	4.5	3.9	3.9	4.2	3.9	4.1	3.7	3.5	3.2	3.0	2.2	3.9	3.3	3.0	3.0		R 16.8	10	2.2	26
JUL	3.2	3.0	2.2	4.0	5.5	4.7	5.1	4.5	•	•	7.3	9.3	8.0	8.9	7.9	5.4	4.9	•	4.0	4.5	4.1	3.6	3.7	2.9	2.5	3.6	3.1	3.5	2.7	2.8	3.6	10.4	12+	2.2	03
AUG	3.7	3.2	2.7	2.9	3.7	2.8	3.4	3.0	2.6	2.2	2.7	3.2	1.7	3.0	2.7	3.0	2.9	3.4	2.8	1.9	2.7	3.4	2.6	2.6	2.8	3.2	3.0	2.3	1.9	2.3	1.7	6.5	07	1.7	13+
SEP	2.8	2.3	1.7	2.5	2.6	2.6	1.8	1.9	2.3	1.7	3.5	4.0	3.2	2.0	1.9	2.8	1.9	1.9	1.9	2.0	1.9	2.8	3.2	1.9	2.0	2.1	2.8	1.9	1.7	2.0		4.0	12	1.7	03+
OCT	2.7	2.5	2.8	1.9	1.8	3.4	2.4	2.0	2.5	2.0	2.4	1.9	1.9	2.7	1.9	2.9	2.9	2.0	3.2	4.3	5.0	5.3	4.4	4.0	2.5	2.8	3.2	3.1	1.9	2.0	3.5	6.4	21	1.8	05
NOV	2.9	2.3	2.5	2.5	2.3	2.9	2.9	3.2	2.9	3.8	1.8	3.6	4.0	3.7	3.9	3.5	3.5	2.8	5.2	7.2	6.2	5.2	4.4	3.8	3.9	3.8	3.4	3.2	3.4	3.3		7.2	20	1.8	11
DEC	4.0	3.3	3.6	3.6	3.9	3.4	3.6	3.4	3.3	2.9	1.9	3.3	3.6	3.6	3.3	3.0	3.3	3.2	3.1	2.8	2.5	3.4	2.8	3.6	4.2	3.1	3.9	2.1	3.8	4.8	4.4	4.8	30	1.9	11

K-CREST 16.90 AT 3:30 PM.
L-CREST 15.77 AT 3 AM.
H-CREST 15.26 AT 1 AM.
N-CREST 10.65 AT 8 AM.
P-CREST 20.70 AT 5:30 PM.

O-CREST 18.80 AT 3 PM.
R-CREST 16.75 AT 10 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

SALUDA RIVER AT WEST PELZER, S.C.
GAGE ZERO, 689.73 FEET, M.S.L. FLOOD STAGE, 9 FEET.

1967	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.2	4.4	4.2	4.2	4.2	4.0	4.0	5.7	7.0	5.8	4.7	4.4	4.2	4.2	5.2	4.2	4.2	4.2	4.2	4.2	4.2	4.8	4.2	4.2	4.2	4.2	4.5	5.0	5.0	4.0	4.0	7.0	09	4.0	06+
FEB	4.0	4.0	4.0	4.0	5.0	4.0	4.5	4.5	4.0	4.0	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.9	5.6	4.8	4.8	4.3	4.0	4.0	4.0	5.0	4.0	4.0				5.6	19	4.0	01+
MAR	4.0	4.0	4.0	4.0	4.8	4.0	4.4	5.7	4.7	4.2	4.7	5.1	4.8	4.6	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.2	4.0	4.0	5.7	08	4.0	01+
APR	4.0	4.9	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.7	4.4	4.0	4.0	4.0	4.0	4.0	5.0		5.0	30	4.0	01+
MAY	4.0	4.0	4.0	4.0	4.0	4.0	5.0	4.7	4.4	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.4	4.6	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	5.0	07	4.0	01+
JUN	4.0	4.0	4.0	5.3	8.2	8.9	6.5	4.8	4.3	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.2	4.0	4.0		8.9	06	4.0	01+
JUL	4.5	4.9	5.0	4.7	5.5	5.0	5.0	5.3	6.0	4.5	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.6	4.0	6.0	09	4.0	11+
AUG	4.0	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	4.0	4.0	4.0	4.4	4.0	4.0	4.3	7.5	11.5	6.4	5.0	5.0	5.0	5.0	4.5	11.5	25	4.0	01+
SEP	4.5	4.5	5.0	5.2	4.5	4.0	4.0	4.0	4.0	4.9	5.2	4.0	4.0	4.0	4.0	4.0	4.4	4.0	4.0	4.0	4.0	4.0	4.0	4.5	4.0	4.0	4.0	4.0	4.0	4.0		5.2	04+	4.0	06+
OCT	4.4	4.0	4.0	4.0	4.0	4.0	4.0	4.5	4.0	4.0	4.0	4.0	4.0	4.0	4.6	4.0	4.0	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	5.0	22	4.0	02+
NOV	4.0	4.0	4.0	4.0	5.2	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.0	4.0	4.0	4.8	4.0	4.0	4.0	4.5	4.5	4.8	5.3	4.3	4.0	4.0	4.0		5.3	26	4.0	01+
DEC	4.0	4.0	5.2	4.7	4.0	4.0	4.0	4.0	4.0	4.8	4.0	8.8	7.0	5.3	4.6	5.0	5.4	4.3	4.8	6.0	5.4	4.7	5.7	6.2	5.7	4.8	4.3	4.5	5.5	5.8	5.8	8.8	12	4.0	01+

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1967	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.6	6.4	4.2	4.2	3.2	3.2	3.8	2.3	4.4	7.0	5.3	5.6	5.3	4.2	5.0	5.5	3.8	3.2	2.0	1.8	2.9	1.0	3.3	1.3	0.8	1.2	1.4	4.3	1.7	3.0	3.9	7.0	10	0.8	25
FEB	1.9	1.3	1.1	2.6	1.3	3.0	3.2	4.7	3.4	2.5	3.4	1.7	3.5	1.8	1.4	1.6	1.6	2.6	2.6	4.1	12.0	11.4	10.9	2.1	3.0	2.3	2.1	1.9				12.0	21	1.1	03
MAR	1.9	2.1	2.8	2.8	1.6	3.4	2.1	1.8	2.2	1.6	3.8	2.1	3.5	1.6	1.5	1.3	1.3	2.4	1.9	2.2	1.3	1.3	1.0	1.0	1.9	1.2	2.4	1.9	3.0	4.6	2.7	4.6	30	1.0	23+
APR	2.2	1.7	2.4	2.4	2.4	1.7	1.9	1.5	1.1	0.9	0.9	1.7	0.9	1.0	1.0	1.0	0.9	1.0	0.7	0.7	0.8	0.7	0.7	0.9	0.7	0.8	3.3	2.0	1.4	1.1		11.2	26	0.7	19+
MAY	1.5	0.6	1.5	0.2	1.1	1.9	5.7	2.0	1.6	1.2	0.9	0.8	0.8	0.9	1.3	1.6	2.0	1.0	1.0	1.1	0.7	1.0	13.2	4.0	2.6	2.6	2.6	1.1	1.7	1.4	1.0	13.2	23	0.2	04
JUN	1.7	1.1	1.2	3.9	11.7	11.8	12.0	11.7	11.6	11.5	2.2	2.6	2.3	1.8	1.1	1.4	2.1	0.8	1.7	1.7	3.2	1.2	3.2	2.1	3.2	2.8	2.2	3.4	1.5	1.3		12.0	07	0.8	18
JUL	2.3	1.6	1.6	4.0	1.1	1.4	1.8	2.0	1.2	6.0	10.7	2.5	1.8	4.4	2.2	1.6	1.6	3.6	1.9	1.9	1.6	2.3	1.1	2.0	2.6	1.6	2.3	3.0	3.0	1.2	1.9	10.7	11	1.1	05+
AUG	1.9	2.6	2.6	2.4	2.0	1.2	2.0	2.9	2.2	2.2	3.0	1.8	0.9	1.9	2.1	1.0	2.0	0.7	2.0	1.6	2.8	3.0	6.5	14.5	14.3	18.8	17.2	12.4	12.0	11.9	11.9	K 19.0	26	0.7	18
SEP	11.5	11.5	3.2	1.4	0.8	2.9	2.9	2.5	2.0	5.7	2.3	2.3	2.9	2.9	1.2	1.5	0.7	2.1	2.5	2.5	3.1	1.8	1.1	0.9	1.5	1.1	1.1	2.4	2.1	1.0		11.5	01+	0.7	17
OCT	0.9	1.2	2.5	1.3	2.3	1.0	3.0	1.6	0.4	1.5	1.0	0.7	2.5	1.6	0.3	1.0	1.4	1.0	1.5	1.5	1.5	1.5	1.5	2.0	2.5	2.8	1.8	1.2	0.9	1.0	2.6	3.0	07	0.3	15
NOV	2.6	2.9	3.4	1.7	0.9	1.3	2.8	2.4	2.4	2.2	1.4	1.0	1.4	2.7	2.7	2.2	3.0	2.0	1.3	1.5	2.5	2.5	2.9	1.8	6.1	4.5	3.1	3.5	3.2	3.2		6.1	25	0.9	05
DEC	3.2	3.2	1.4	2.2	3.2	2.2	2.2	2.3	1.7	2.5	5.4	11.9	6.8	11.0	11.4	10.9	10.9	4.3	11.4	5.9	5.9	3.3	3.6	0.7	1.2	2.3	2.9	2.3	13.5	12.0	11.4	13.5	29	0.7	24

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1967	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.2	3.6	3.8	3.8	3.8	3.6	3.7	3.7	5.7	5.0	4.6	4.3	3.9	4.3	4.0	3.9	3.8	3.8	3.8	3.9	3.8	4.1	3.8	3.8	3.6	3.6	3.7	5.2	4.9	4.3	4.2	5.7	9	3.6	02+
FEB	4.2	4.1	4.2	4.0	4.1	4.1	4.1	4.2	4.4	4.2	4.0	4.1	4.0	4.0	4.0	3.9	3.7	4.1	5.0	4.4	5.1	5.0	4.4	4.0	4.0	3.8	4.0	3.9				5.1	21	3.7	17
MAR	3.8	3.8	3.8	4.2	3.7	3.9	4.0	4.4	4.2	3.8	4.4	4.2	4.6	4.4	4.7	4.0	3.5	4.1	4.0	3.9	4.1	4.2	4.2	4.1	3.9	4.2	4.2	4.3	4.6	4.2	4.0	4.7	15	3.5	17
APR	4.0	4.1	3.7	3.9	3.6	3.9	3.9	4.0	3.6	3.6	3.8	3.8	3.9	4.0	3.9	3.8	3.6	3.8	3.8	3.6	3.6	3.8	4.1	4.0	4.1	4.0	4.3	3.9	4.0	3.8		4.3	27	3.6	5+
MAY	3.7	3.6	4.0	4.0	3.9	3.6	4.1	4.2	4.3	4.2	3.9	3.8	4.0	4.1	3.8	3.9	3.9	4.0	4.0	3.9	3.8	4.1	3.8	5.9	5.0	4.4	4.3	4.3	4.0	4.1	4.6	5.9	24	3.6	02+
JUN	5.1	5.4	5.2	4.6	5.8	6.9	5.7	5.3	4.9	4.4	4.5	4.2	3.9	4.3	4.1	4.1	4.2	4.0	4.0	9.4	5.1	4.8	6.3	4.6	4.3	5.6	4.5	4.4	4.2	4.1		9.4	20	3.9	13
JUL	4.3	4.8	5.0	4.6	4.2	4.1	4.3	10.8	7.6	5.5	5.2	5.2	4.7	4.8	4.6	4.3	4.2	4.3	4.3	4.2	4.1	4.2	4.2	4.0	3.9	4.3	4.3	4.1	4.1	3.9	4.1	L 11.5	07	3.9	25+
AUG	4.4	4.1	4.0	4.1	4.4	3.4	3.9	4.2	4.0	4.1	4.4	4.3	4.0	3.9	3.9	4.2	3.7	3.9	3.8	3.8	3.8	3.9	6.2	11.8	11.0	7.2	6.2	5.7	5.3	5.0	4.8	M 11.8	24	3.4	06
SEP	4.4	4.3	4.2	4.2	4.3	4.4	4.2	4.2	4.1	5.8	5.2	4.4	4.5	4.5	4.2	4.2	4.2	4.1	4.0	4.2	4.1	4.2	4.3	3.9	4.1	3.8	4.0	4.3	5.0	4.6		5.8	10	3.8	26
OCT	4.5	4.0	3.9	4.3	4.1	4.2	4.5	4.1	4.1	4.3	4.3	4.2	4.3	4.2	4.2	3.9	3.8	4.6	4.9	4.5	4.2	4.1	4.1	3.9	4.1	4.4	4.3	4.1	4.1	4.0	3.6	4.9	19	3.6	31
NOV	4.1	4.1	4.6	4.4	4.0	4.1	3.9	3.7	3.6	3.7	3.9	3.9	3.7	3.8	3.9	3.8	3.8	3.7	3.6	3.7	3.6	3.7	3.9	4.0	3.6	4.0	4.1	4.2	4.0	4.0		4.6	03	3.6	09+
DEC	4.3	4.3	4.2	5.0	4.5	4.3	4.3	4.2	4.3	4.2	7.7	9.9	7.1	5.9	5.3	5.1	4.7	4.6	8.7	6.5	6.0	5.3	7.2	6.1	5.2	5.3	5.1	4.9	9.2	6.3	5.7	N 9.9	12	4.2	03+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1967	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	7.7	9.6	8.5	7.6	7.5	7.0	6.7	6.6	8.8	12.0	11.7	10.0	7.9	8.2	8.6	8.5	8.5	7.6	7.6	7.4	7.1	6.6	6.0	5.8	6.0	6.0	6.2	8.8	10.0	8.9	8.3	12.0	10	5.8	24
FEB	7.4	6.5	7.0	6.8	6.4	6.2	7.5	11.0	9.6	8.0	7.8	8.4	8.0	7.8	7.4	7.0	7.1	7.2	9.8	11.7	13.4	12.5	10.9	9.4	8.5	7.0	7.5	7.6				13.5	21	6.2	06
MAR	7.4	7.4	7.2	7.4	7.0	6.6	6.5	7.0	8.0	8.0	8.2	8.4	8.0	10.0	9.5	8.8	7.8	7.5	7.0	6.8	7.0	7.4	7.0	7.1	6.8	6.8	6.5	6.0	7.6	7.8	7.7	10.0	14	6.0	28
APR	7.0	7.0	6.0	6.6	7.0	6.7	6.3	6.0	5.7	5.8	6.1	5.9	6.0	6.0	6.2	6.0	6.4	6.6	6.2	5.5	5.6	5.9	6.0	6.0	6.2	6.3	7.0	7.2	6.8	6.0		7.0	01	5.5	20
MAY	5.5	6.0	6.2	6.3	6.2	6.5	6.4	6.0	7.7	7.0	7.2	6.8	6.9	6.0	5.7	6.0	6.2	6.0	5.6	5.6	5.4	5.6	11.5	12.0	10.5	8.3	7.6	7.0	6.6	6.3	6.0	12.0	24	5.4	21
JUN	6.0	8.2	8.7	7.8	8.0	10.0	10.7	9.0	8.3	7.5	7.0	6.6	6.4	6.3	6.4	6.3	6.1	6.0	5.8	6.0	13.2	8.7	7.5	9.0	8.0	6.8	6.6	8.0	7.3	7.0		13.2	21	5.8	19
JUL	6.8	7.0	7.6	7.4	7.0	6.8	6.3	13.6	20.4	14.0	9.6	8.1	8.0	7.8	8.4	7.6	6.8	6.5	6.4	6.7	6.5	6.6	6.4	6.0	6.2	6.0	7.8	7.4	6.7	7.0	5.8	20.6	09	5.8	31
AUG	6.0	6.2	6.3	6.2	6.4	6.6	5.7	6.0	6.2	5.8	6.0	6.4	6.3	5.7	5.5	5.5	4.1	5.0	5.5	5.4	5.5	5.5	13.3	25.3	26.7	25.0	17.5	11.0	9.8	9.0	8.2	P 26.7	25	4.1	17
SEP	7.7	7.6	6.8	6.7	7.0	6.6	6.8	6.5	6.0	8.7	10.6	8.9	7.6	7.0	6.8	6.7	6.5	5.6	5.5	6.2	6.0	6.4	6.0	5.8	5.6	5.5	5.6	6.0	8.4	8.2		10.6	11	5.5	19+
OCT	7.0	6.6	6.5	5.5	5.8	5.5	5.4	5.6	5.9	5.5	5.4	5.6	5.5	5.8	6.0	5.9	5.8	5.8	7.4	8.0	6.8	6.5	6.3	6.0	5.8	6.2	6.8	6.5	6.5	6.0	5.8	8.0	20	5.4	07+
NOV	5.6	6.0	6.8	7.9	7.1	6.6	6.7	6.4	6.3	6.0	6.1	6.4	6.0	6.2	6.1	6.0	6.0	6.3	6.0	5.8	6.0	6.2	8.8	7.0	9.5	10.8	9.6	7.4	7.8	7.0		10.8	26	5.6	01
DEC	6.8	7.0	8.5	10.8	9.1	8.4	7.7	7.5	7.4	7.6	13.4	16.7	18.5	15.0	13.0	9.9	9.2	8.8	7.7	13.5	11.4	10.0	9.6	11.0	10.1	9.2	8.0	7.5	16.8	18.0	12.9	18.5	13	6.8	01

K-CREST 19.01 AT 10 AM.
L-CREST 11.52 AT 8 AM.
M-CREST 11.83 AT 7 AM.
N-CREST 9.93 AT 8 AM.
P-CREST 26.70 AT 3 PM.

ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET, M.S.L. FLOOD STAGE, 14 FEET.

Day of month

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	11.4	6.0	6.0	3.3	7.0	3.2	5.6	3.3	3.3	6.1	16.8	16.1	13.3	12.0	11.7	11.7
FEB	2.0	2.0	3.8	2.8	2.1	2.5	2.5	1.7	1.7	2.0	1.7	1.7	2.2	2.2	1.6	1.9
MAR	3.2	1.9	1.9	2.2	1.4	1.4	1.9	1.9	2.1	1.4	3.8	2.5	12.9	12.2	11.8	11.8
APR	1.3	1.3	2.3	3.0	1.9	6.0	5.6	2.3	2.9	2.0	2.3	1.8	1.2	1.4	1.4	1.4
MAY	2.0	1.3	1.3	1.3	1.1	3.3	2.2	2.2	2.2	1.2	0.9	1.2	7.7	3.7	4.0	4.9
JUN	0.8	0.4	2.4	2.1	1.1	1.1	0.5	12.5	13.8	15.7	13.9	12.1	11.8	11.6	2.1	1.2
JUL	0.7	1.7	0.7	1.5	4.1	10.8	2.1	2.4	3.0	4.0	12.0	14.3	13.5	12.0	11.7	11.5
AUG	3.3	2.6	0.6	0.8	2.0	2.6	2.6	2.6	1.4	1.0	0.7	2.0	1.2	1.2	0.7	1.4
SEP	1.6	1.6	1.0	1.0	1.5	2.5	2.0	1.0	2.3	2.3	2.7	2.7	1.8	3.5	1.0	1.8
OCT	2.0	0.4	2.0	1.8	1.0	0.6	1.7	2.0	2.3	2.3	1.1	1.1	1.4	1.4	1.1	2.2
NOV	2.6	2.6	0.2	1.5	2.5	1.2	2.5	1.2	1.6	2.2	2.2	4.2	2.4	2.4	1.0	1.6
DEC	1.6	1.6	2.0	2.4	3.2	1.1	1.1	1.1	1.1	2.8	2.2	1.1	1.1	1.1	2.2	2.0

1968	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	11.7	11.7	11.7	11.9	5.1	2.6	2.6	4.6	7.2	6.3	5.0	2.8	2.0	2.0	2.0	K 16.9	11	2.0	29+
FEB	1.9	2.6	1.7	1.9	1.6	2.2	2.0	1.9	1.9	1.7	1.3	1.3	1.5			3.8	03	1.3	27+
MAR	12.5	12.3	6.5	4.9	5.7	3.1	1.7	1.7	2.0	1.6	1.6	2.5	2.5	1.5	1.3	12.9	19	1.3	31
APR	1.4	2.3	1.4	2.2	1.4	1.4	2.2	1.8	2.6	2.1	2.6	1.3	1.3	2.0		7.8	05	1.2	13
MAY	9.7	8.0	2.6	1.3	1.0	0.8	1.6	0.6	0.6	0.6	1.6	3.1	0.3	2.2	0.8	10.2	14	0.3	29
JUN	2.3	5.6	4.1	3.1	2.0	2.0	1.1	1.1	10.4	3.2	1.7	1.7	4.3	1.6		L 15.8	10	0.4	02
JUL	11.5	4.2	2.6	3.5	1.5	1.5	2.6	2.6	2.6	1.6	1.6	1.2	1.6	1.6	2.1	M 15.3	12	0.7	01+
AUG	1.4	0.7	2.0	1.0	1.2	1.8	0.8	2.8	1.1	2.3	2.3	1.9	1.9	1.9	1.9	3.3	01	0.6	03
SEP	7.5	2.2	2.8	0.6	1.7	1.0	1.3	0.5	2.7	2.7	2.0	0.9	0.3	2.0		3.5	14	0.3	29
OCT	2.2	3.2	2.2	3.8	8.3	1.8	2.7	1.0	0.6	1.5	0.5	1.6	2.0	3.0	2.6	8.0	19	0.4	02
NOV	0.8	2.2	11.8	11.8	11.8	5.4	3.9	3.4	2.3	7.8	2.8	3.2	1.1	1.6		11.8	19+	0.2	03
DEC	1.5	1.5	1.4	1.8	2.8	1.6	3.3	2.3	7.0	1.2	1.8	3.8	3.6	3.6	3.0	3.8	28	1.1	06+

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	5.5	5.3	5.0	5.2	4.9	4.8	5.5	5.2	5.2	5.3	7.8	6.7	5.9	5.7	5.4	5.3
FEB	4.7	4.5	4.5	4.4	4.4	4.4	4.8	4.5	4.6	4.6	4.5	4.5	4.6	4.5	4.5	4.4
MAR	4.3	4.4	4.4	4.2	4.3	4.5	4.5	4.5	4.5	4.6	4.5	4.8	10.6	7.6	6.0	5.5
APR	4.2	4.3	4.5	4.5	4.3	4.6	4.9	4.1	4.3	4.3	4.2	4.4	4.4	4.1	4.1	4.3
MAY	4.0	3.8	3.6	3.4	3.3	3.2	3.0	3.0	2.9	2.9	2.7	2.7	2.8	2.7	2.7	3.1
JUN	3.2	3.4	3.9	4.1	4.3	4.3	4.1	4.3	6.5	5.1	5.0	4.6	5.2	4.6	4.4	4.1
JUL	3.5	3.4	3.8	3.0	4.7	4.1	4.0	3.4	3.6	3.9	4.7	4.6	6.3	5.5	4.9	4.6
AUG	4.1	4.3	4.1	4.2	4.1	4.1	4.0	3.9	3.9	3.8	3.6	4.0	3.9	3.9	3.9	3.9
SEP	3.5	3.7	3.7	3.5	3.1	3.4	3.2	2.9	2.8	4.3	4.0	4.1	3.9	3.7	3.6	3.6
OCT	3.2	3.3	3.3	3.3	3.5	3.4	3.5	3.6	3.5	3.6	3.4	3.4	3.3	3.4	3.4	3.3
NOV	3.6	3.7	3.7	2.9	3.2	3.4	3.5	3.3	3.6	3.5	3.4	3.4	3.6	3.7	3.1	3.1
DEC	3.5	3.5	3.6	3.9	4.0	3.6	3.6	3.5	3.5	4.0	4.0	3.9	3.8	4.0	3.9	3.9

1968	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.2	4.9	4.8	5.1	5.0	5.0	5.0	5.4	6.1	5.5	5.1	5.2	4.8	4.8	4.9	7.8	11	3.1	20
FEB	4.5	4.9	4.1	4.4	4.5	4.4	4.2	4.5	4.3	4.3	4.2	4.3	4.6			5.0	07	4.1	19
MAR	5.7	5.6	5.4	5.1	4.9	4.1	4.4	4.2	4.4	4.3	4.5	4.4	4.4	4.1	4.4	N 10.7	13	4.1	22+
APR	4.4	4.3	4.3	4.2	4.3	4.0	4.0	4.3	4.4	4.3	4.2	4.1	3.7	4.1		4.9	07	3.7	29
MAY	3.1	3.0	3.1	4.7	3.5	3.2	2.9	2.8	2.6	2.3	2.5	2.7	3.0	5.0	7.3	7.3	31	2.3	25+
JUN	4.2	4.2	4.1	4.6	3.9	4.0	4.1	3.8	4.3	4.0	4.5	3.0	3.5	3.6		6.6	09	3.2	01
JUL	4.4	4.2	4.4	4.3	4.5	4.1	4.1	4.0	4.0	4.0	3.9	4.2	4.0	3.9	4.0	6.3	13	3.4	02+
AUG	3.8	3.8	3.6	3.8	3.8	3.8	3.7	3.6	3.9	3.6	3.5	3.6	3.6	3.1	3.1	4.3	02	3.1	30+
SEP	3.5	3.7	3.6	3.6	3.7	3.5	3.5	3.4	3.6	3.3	3.3	3.3	3.2	3.2		4.6	11	2.8	09
OCT	3.3	4.4	5.2	7.4	5.0	4.0	3.9	3.9	4.9	4.2	4.1	2.9	3.4	3.5	3.5	7.4	20	2.9	28
NOV	3.4	4.1	4.7	4.5	4.4	4.0	4.2	3.7	2.7	3.3	3.2	3.2	3.4	3.6		4.7	19	2.7	25
DEC	3.5	3.7	3.7	3.8	3.4	3.7	3.9	3.9	4.0	3.9	3.7	3.7	4.0	4.4	4.0	4.4	30	2.7	18

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	10.7	10.4	9.5	9.2	10.0	9.6	10.7	11.8	10.7	10.8	20.0	20.4	16.2	12.8	12.2	10.8
FEB	9.0	8.8	8.7	8.2	8.0	8.0	8.1	8.0	7.8	7.7	7.5	7.7	7.7	7.6	7.7	7.6
MAR	7.7	7.8	7.4	7.0	7.0	7.1	7.3	7.0	6.8	7.2	8.5	8.9	17.2	19.9	15.2	12.4
APR	7.1	7.4	7.5	7.4	7.5	8.4	8.4	8.3	7.7	7.8	7.9	7.8	7.7	7.5	6.8	6.7
MAY	7.0	7.2	7.0	6.5	6.4	6.0	6.8	6.5	6.6	6.4	6.0	6.5	7.5	11.0	9.9	11.8
JUN	6.7	6.5	6.2	6.5	6.9	6.7	6.6	13.4	16.0	16.8	15.4	13.3	10.0	8.9	8.4	7.8
JUL	5.5	5.4	5.4	6.8	6.6	9.4	8.0	7.3	6.7	7.0	13.2	13.4	14.0	13.5	11.0	9.2
AUG	6.4	6.2	6.0	5.8	5.3	6.2	6.4	6.4	6.0	5.8	5.5	5.2	6.0	6.2	5.5	6.0
SEP	5.2	5.0	5.3	5.4	5.4	5.0	4.8	5.2	5.0	5.3	7.5	7.0	6.7	6.0	5.8	5.4
OCT	5.4	5.0	5.3	5.3	5.2	5.1	4.7	5.0	5.0	5.2	5.0	5.0	5.3	5.2	5.0	5.0
NOV	6.0	5.2	5.0	5.4	6.0	6.3	5.9	6.0	6.2	6.2	6.0	6.8	7.4	7.5	7.0	6.8
DEC	6.7	6.6	6.7	7.0	7.4	7.7	7.0	6.9	6.7	6.3	6.2	6.2	6.4	6.3	6.0	5.8

1968	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	10.4	10.1	9.8	9.7	9.6	9.5	9.4	9.6	11.5	11.3	10.3	9.8	9.5	9.4	9.0	P 20.7	11	9.0	31
FEB	7.1	7.0	7.5	7.2	7.4	7.2	7.3	7.5	7.2	7.0	6.8	7.0	6.6			9.0	01	6.6	29
MAR	12.5	13.0	10.8	10.0	9.7	9.2	9.0	8.2	8.2	8.2	8.0	8.2	7.8	8.0	7.8	19.9	14	6.8	09
APR	7.3	7.4	7.0	7.0	6.8	5.8	5.6	5.5	7.0	7.0	7.4	6.9	6.0	6.4		8.4	06+	5.5	24
MAY	9.8	9.7	9.0	8.0	8.0	7.2	7.1	6.8	6.7	6.6	6.4	6.7	6.8	7.7	7.0	11.8	16	6.0	06+
JUN	7.0	7.2	7.3	7.0	7.3	7.0	6.7	6.2	6.0	7.0	6.5	6.7	6.3	6.0		16.8	10	6.0	25+
JUL	8.1	7.6	8.1	7.7	7.4	6.9	6.5	6.5	6.4	6.3	6.0	6.3	5.7	6.5	5.8	14.0	13	5.4	02+
AUG	5.7	5.6	5.0	5.5	5.8	6.0	5.6	5.2	5.4	5.1	5.2	5.4	5.5	5.0	5.2	6.4	01+	5.0	19+
SEP	5.5	5.6	5.6	5.3	5.2	5.2	5.0	5.5	5.3	5.2	5.6	5.4	5.3	5.0		7.5	11	4.8	07
OCT	4.8	5.0	6.5	7.6	12.4	9.0	7.8	6.8	6.7	6.5	6.0	5.6	5.4	5.5	5.4	12.4	21	4.7	07
NOV	6.6	6.6	13.2	11.9	11.0	8.3	7.8	7.4	7.0	7.0	6.8	6.6	6.8	6.3		13.2	19	5.0	03
DEC	6.4	6.5	6.3	6.3	6.1	6.0	5.7	7.8	7.6	7.5	7.0	6.8	8.0	8.2	8.4	8.4	31	5.7	23

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1968	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
JAN	6.5	5.5	5.3	5.0	5.3	5.4	5.5	6.3	6.3	5.6	16.7	17.6	14.7	10.9	7.3	6.2
FEB	4.8	4.5	4.8	4.5	4.5	4.3	4.9	4.4	4.3	4.3	4.1	4.1	4.1	4.4	4.2	4.1
MAR	4.4	3.9	4.3	3.8	3.8	3.9	3.9	3.9	3.5	4.0	4.2	4.9	7.8	12.8	12.6	8.0
APR	4.3	4.0	4.1	4.1	4.5	4.7	4.7	4.4	4.4	4.2	4.2	4.2	4.1	4.1	3.8	3.7
MAY	3.9	3.9	4.0	2.9	3.6	3.2	3.2	3.5	3.4	3.1	3.2	3.1	3.6	4.7	5.5	5.1
JUN	3.7	2.8	3.7	3.1	4.0	3.6	5.0	4.9	10.5	16.6	14.7	12.6	9.7	5.5	4.6	4.5
JUL	3.2	3.0	2.2	4.0	5.5	4.7	9.1	4.5	.	.	7.3	9.3	8.0	8.9	7.9	5.4
AUG	3.7	3.2	2.7	2.9	3.7	2.8	3.4	3.0	2.6	2.2	2.7	3.2	1.7	3.0	2.7	3.0
SEP	2.8	2.3	1.7	2.5	2.6	2.6	1.8	1.9	2.3	1.7	3.5	4.0	3.2	2.0	1.9	2.8
OCT	2.7	2.5	2.8	1.9	1.8	3.4	2.4	2.0	2.5	2.0	2.4	1.9	1.9	2.7	1.9	2.9
NOV	2.9	2.3	2.5	2.5	2.3	2.9	2.9	3.2	2.9	3.8	1.8	3.6	4.0	3.7	3.9	3.5
DEC	4.0	3.3	3.6	3.6	3.9	3.4	3.6	3.4	3.3	2.9	1.9	3.3	3.6	3.6	3.3	3.0

1968	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	5.8	5.6	5.4	5.2	5.3	5.1	5.2	5.4	5.9	6.6	5.9	5.3	5.0	5.0	4.8	Q 18.8	12	4.8	31
FEB	4.1	4.1	3.7	3.8	3.8	4.0	3.9	3.9	3.9	3.7	3.8	3.3	3.8			6.7	01+	3.7	28
MAR	5.9	7.1	6.4	5.5	5.1	4.9	4.8	4.5	4.7	4.4	4.2	4.2	4.3	4.1	4.1	13.6	14	3.5	09
APR	3.3	4.0	4.0	3.9	4.0	3.7	2.7	3.3	3.9	4.0	4.0	3.9	3.5	4.1		7.2	10	2.7	23
MAY	5.5	5.2	4.8	4.0	4.2	3.7	3.5	2.9	3.4	2.8	2.8	2.8	3.2	3.1	3.3	6.7	17	2.8	26+
JUN	3.9	3.5	4.2	3.9	4.1	3.7	3.5	3.2	3.0	2.2	3.9	3.3	3.0	3.0		R 16.8	10	2.2	26
JUL	4.9	.	4.0	4.5	4.1	3.6	3.7	2.9	2.5	3.6	3.1	3.5	2.7	2.8	3.6	10.4	12+	2.2	03
AUG	2.9	3.4	2.8	1.9	2.7	3.4	2.6	2.6	2.8	3.2	3.0	2.3	1.9	2.3	1.7	6.5	07	1.7	13+
SEP	1.9	1.9	1.9	2.0	1.9	2.8	3.2	1.9	2.0	2.1	2.8	1.9	1.7	2.0		4.0	12	1.7	03+
OCT	2.9	2.0	3.2	4.3	5.0	5.3	4.4	4.0	2.5	2.8	3.2	3.1	1.9	2.0	3.5	6.4	21	1.8	05
NOV	3.5	2.8	5.2	7.2	6.2	5.2	4.4	3.8	3.9	3.8	3.4	3.2	3.4	3.3		7.2	20	1.8	11
DEC	3.3	3.2	3.1	2.8	2.5	3.4	2.8	3.6	4.2	3.1	3.5	2.1	3.8	4.8	4.4	4.8	30	1.9	11

K-CREST 16.90 AT 3:30 PM.
L-CREST 15.77 AT 3 AM.
M-CREST 15.26 AT 1 AM.
N-CREST 10.65 AT 8 AM.
P-CREST 20.70 AT 5:30 PM.

Q-CREST 18.80 AT 3 PM.
R-CREST 16.75 AT 10 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

LXV

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1969	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.1	3.9	3.9	3.7	4.0	4.0	3.8	4.0	4.0	4.1	4.0	4.0	3.7	3.7	3.8	3.8	3.9	3.8	3.9	4.0	7.0	5.7	5.2	4.6	4.8	4.2	4.2	4.1	4.0	4.2	4.0	K 7.0	21	3.7	04+
FEB	4.1	4.9	9.2	6.2	5.5	4.9	4.6	4.6	4.8	5.1	4.9	4.3	4.2	4.0	4.4	4.2	4.4	4.4	4.2	4.3	4.4	4.8	4.2	6.0	5.2	4.8	4.8	4.7	•			K 9.4	03	4.0	14
MAR	4.9	4.7	5.0	4.9	4.5	4.5	5.0	•	•	•	4.6	4.5	4.4	4.4	4.2	4.2	4.1	4.2	6.6	6.1	5.6	5.0	4.8	4.9	7.0	6.0	5.2	5.2	4.8	4.8	4.7	7.0	28	4.1	17
APR	4.5	4.5	4.4	4.3	4.3	4.3	4.4	3.9	3.9	3.9	3.8	4.2	3.2	3.6	3.8	7.7	7.0	5.4	10.0	6.0	5.6	5.2	4.7	4.5	4.5	4.3	4.2	4.2	3.9	4.4		L 10.6	19	3.2	13
MAY	3.8	4.0	3.9	4.1	3.9	3.7	3.6	3.7	3.9	3.8	3.9	3.6	3.6	3.7	3.5	3.8	3.8	3.9	4.2	5.0	4.4	4.2	4.1	3.9	3.9	3.7	3.2	3.1	3.4	3.6	3.6	5.0	20	3.1	28
JUN	3.7	3.6	4.3	4.4	4.1	4.0	3.9	3.8	4.0	4.0	4.1	4.2	4.1	5.1	5.8	4.9	5.0	4.8	4.5	3.4	3.9	3.9	4.0	4.1	4.9	4.1	4.0	3.8	3.6	3.8		5.8	15	3.4	20
JUL	3.6	3.9	3.9	3.8	3.7	3.6	3.7	3.7	4.4	4.1	4.0	3.9	4.2	3.8	3.6	3.8	3.8	3.6	3.5	3.8	3.6	3.8	4.0	4.0	4.4	4.2	3.9	3.9	3.8	3.9	3.9	4.4	09+	3.5	19
AUG	4.7	5.6	6.3	6.1	5.7	4.6	4.1	4.1	3.8	3.8	3.8	3.9	3.7	3.8	3.8	3.9	5.5	4.5	3.9	4.8	4.3	4.5	4.2	4.8	4.1	4.0	3.9	3.9	3.8	3.6	3.6	6.3	03	3.6	30+
SEP	3.5	3.7	3.9	5.2	9.1	5.7	5.3	4.6	4.5	4.2	4.1	4.0	4.0	3.9	3.7	3.6	3.7	4.0	3.9	5.5	5.3	4.8	4.2	4.1	4.7	4.1	4.1	4.1	3.7	3.7		M 9.2	05	3.5	01
OCT	3.8	3.9	5.7	5.1	4.6	4.5	4.1	4.4	4.5	4.3	3.9	4.0	4.0	3.7	3.9	3.9	4.0	3.9	3.7	3.8	3.7	3.9	3.8	3.8	3.7	3.7	3.7	3.7	3.8	3.8	3.8	5.7	03	3.7	14+
NOV	3.8	4.9	6.5	5.1	4.9	4.5	4.1	4.1	4.2	4.1	4.1	4.1	4.1	4.0	3.9	3.9	3.8	3.6	3.8	4.5	4.4	4.3	4.1	4.0	3.9	3.9	3.9	3.9	3.9	4.1		7.0	02	3.6	18
DEC	3.8	3.8	3.9	3.8	3.8	3.8	3.8	5.4	5.4	4.8	8.9	6.5	5.5	4.7	4.4	4.2	4.2	4.1	4.4	4.1	4.1	4.1	4.9	4.5	4.4	4.5	4.9	4.4	4.4	4.0	4.2	8.9	11	3.8	01+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1969	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	8.5	8.0	7.7	7.7	7.2	6.6	6.8	7.0	6.7	7.0	6.9	6.6	6.0	6.3	6.0	6.4	6.3	6.2	6.5	10.7	16.0	17.3	15.0	11.9	10.7	10.0	9.2	8.5	8.3	7.8	8.2	17.3	22	6.0	13+
FEB	8.0	7.8	13.5	18.3	14.7	13.5	10.6	10.0	12.4	13.2	11.4	10.0	9.5	8.8	8.5	8.7	8.0	8.9	10.4	11.0	10.9	11.0	11.0	12.2	19.0	10.7	10.3	9.8	•			H 18.5	04	7.8	02
MAR	9.5	11.0	10.9	10.5	9.8	9.3	11.0	13.0	10.9	10.2	9.8	9.5	8.8	8.5	8.4	8.1	7.5	7.6	13.2	16.3	13.4	11.3	10.5	9.9	14.8	13.3	12.7	10.8	10.0	9.8	9.0	P 16.5	20	7.5	17
APR	8.8	8.6	8.3	8.3	8.2	8.0	9.0	8.8	8.3	8.0	8.0	8.1	7.8	7.7	8.2	17.5	21.0	19.8	21.8	21.6	18.1	19.0	11.7	10.5	10.0	9.7	9.3	9.0	8.8	8.7		Q 22.5	20	7.7	14
MAY	8.6	8.4	8.2	8.2	8.0	7.9	7.7	7.8	7.7	8.0	8.2	7.7	7.7	7.8	7.6	7.2	7.7	7.6	8.0	9.8	9.9	7.7	7.8	7.7	7.2	6.5	6.8	7.0	6.8	6.6	6.9	9.9	21	6.5	26
JUN	6.8	6.5	6.6	8.0	9.0	7.7	7.5	7.5	7.7	9.2	9.0	8.8	8.5	8.6	9.2	10.0	9.6	10.0	11.0	10.2	8.1	7.6	7.0	7.0	7.8	7.7	7.2	7.0	7.0	6.2		11.0	19	6.2	30
JUL	6.5	6.8	6.7	6.7	6.8	6.5	5.8	6.0	6.8	7.2	6.8	6.6	6.7	6.5	6.5	6.4	5.7	6.3	5.7	6.0	5.5	5.6	5.7	5.9	7.0	8.0	7.4	6.2	6.4	6.2	6.0	8.0	26	5.5	21+
AUG	6.3	8.0	9.8	13.4	14.0	11.0	9.1	7.5	7.3	6.8	5.9	7.0	7.6	7.5	6.7	8.2	8.5	8.0	7.7	8.0	7.8	8.0	8.2	8.1	8.0	7.0	6.6	6.4	6.4	6.2	5.8	14.0	05	5.8	31
SEP	5.7	6.0	6.8	11.7	15.0	17.2	11.0	9.8	9.8	9.0	7.8	7.2	7.0	7.0	6.7	6.6	6.4	6.2	9.0	9.8	10.7	10.0	9.0	8.2	7.8	8.0	7.6	7.4	6.9	7.0		R 18.0	06	5.7	01
OCT	6.6	7.0	7.7	8.8	8.0	7.8	7.0	6.8	6.8	7.7	7.0	6.9	6.8	6.7	6.5	6.6	6.8	6.7	6.5	6.4	6.4	6.4	6.7	6.5	6.0	6.2	6.0	6.0	6.3	6.2	6.4	8.8	04	6.0	23+
NOV	6.4	7.2	9.0	10.2	8.5	7.9	7.6	7.5	7.4	7.0	7.0	7.4	7.2	7.0	7.3	7.2	7.0	6.7	7.0	7.0	7.4	7.6	7.9	7.0	6.8	7.0	7.1	6.8	7.0	6.8		10.2	04	6.4	01
DEC	6.7	7.0	6.8	7.0	7.0	6.7	7.1	7.4	10.0	9.6	12.9	16.5	11.8	9.8	9.0	8.8	8.2	8.0	7.8	8.0	7.6	7.9	9.8	9.5	8.6	12.0	12.4	11.2	10.0	9.2	9.0	S 17.0	12	6.7	01+

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1969	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.8	4.5	4.4	4.2	4.2	3.7	2.5	3.6	3.2	3.6	3.6	3.1	3.5	2.2	3.3	3.0	3.2	2.8	2.8	4.5	10.2	11.5	10.8	7.9	5.6	5.3	5.1	4.8	4.5	4.5	3.3	11.5	22	2.2	14
FEB	4.8	3.9	4.2	10.6	11.6	8.3	6.3	5.4	5.5	7.1	6.7	5.6	5.0	4.9	4.3	4.4	4.6	5.0	5.2	5.8	6.2	7.4	6.5	6.2	7.2	6.4	5.6	5.3	•			14.4	04	3.9	02
MAR	5.0	5.2	5.7	5.6	5.2	4.9	5.7	6.9	6.4	5.5	5.3	5.0	4.7	4.5	4.5	4.3	4.1	4.2	7.1	10.3	9.9	7.0	5.5	5.3	6.9	10.1	8.8	6.1	5.4	5.0	4.6	12.4	20	4.1	17
APR	4.8	4.4	4.6	4.4	4.2	4.4	4.3	4.9	4.3	4.4	4.2	4.2	4.4	4.1	4.2	13.3	10.5	10.7	22.4	23.0	19.0	14.3	11.5	9.3	8.6	7.9	9.7	4.7	4.0	4.4		T 23.4	19	4.1	14
MAY	4.6	4.6	3.5	4.2	4.2	4.2	3.7	3.7	3.5	4.4	4.1	3.7	4.0	3.8	3.9	3.3	3.8	3.7	3.9	6.4	5.4	4.8	4.4	4.3	3.8	3.8	3.6	3.3	3.3	3.3	3.5	7.7	20	3.5	10+
JUN	3.2	3.5	3.6	3.6	4.3	3.5	2.9	3.7	3.3	3.3	4.3	4.6	4.5	4.4	4.5	5.8	5.3	4.9	5.4	5.7	4.7	4.0	3.9	3.6	3.4	4.5	3.7	3.4	3.6	2.9		5.8	16	2.9	07+
JUL	3.6	3.3	3.5	3.5	3.5	3.3	3.3	3.0	3.3	3.2	3.4	3.6	3.3	3.8	3.0	3.4	3.3	2.5	3.3	2.5	3.0	2.8	1.9	2.7	4.0	4.1	4.1	3.7	2.5	2.4	3.1	4.1	26+	1.9	23
AUG	2.8	3.1	4.1	5.1	7.3	6.7	5.1	4.2	4.0	3.8	3.4	2.4	4.1	3.2	3.2	3.9	4.6	4.1	4.6	4.0	4.3	5.4	4.8	4.6	4.2	3.9	4.2	3.9	3.5	3.1		12.4	06	1.4	01
SEP	1.4	2.1	2.9	4.7	6.5	10.8	8.8	5.3	4.8	4.5	4.3	3.7	4.0	3.5	3.7	3.5	3.4	3.2	3.5	3.5	3.0	3.2	3.8	2.9	3.5	3.8	2.7	3.6	3.2	2.8	3.0	4.5	05	2.3	29
OCT	3.7	3.5	3.4	3.1	4.5	4.3	4.1	3.3	3.9	3.8	4.0	3.3	3.2	3.6	3.4	3.3	3.1	2.9	3.3	3.3	4.6	4.0	4.1	3.7	3.3	3.5	3.8	3.7	2.4	3.3		5.4	04	2.4	29
NOV	3.4	3.6	3.7	5.4	4.9	4.5	4.1	3.9	4.0	3.1	3.3	3.4	3.6	3.3	3.1	4.4	4.2	3.9	4.0	3.6	3.5	4.0	4.5	4.9	4.7	4.7	6.4	6.0	5.2	4.8	4.7	9.1	12	2.2	06
DEC	3.0	3.0	3.0	3.5	3.3	2.2	3.0	2.8	4.3	•	5.4	9.1	8.0	5.6	4.8																				

CATAWBA RIVER AT ROCK HILL, S.C.
GAGE ZERO, 451.47 FEET, M.S.L. FLOOD STAGE, 17 FEET.

1969	Day of month 1	2	3	4	5	6	7	8	9	10	H	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.5	3.7	3.4	3.4	•	7.7	3.4	3.7	3.5	3.3	3.3	3.3	3.5	5.3	3.9	7.7	3.3	3.3	3.4	3.4	3.8	3.5	3.4	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	7.7	06+	3.3	10+
FEB	3.4	3.4	6.3	5.0	7.9	3.3	5.9	3.4	3.7	3.5	3.7	3.4	4.1	3.3	3.4	•	3.3	3.5	3.6	3.4	3.5	3.2	3.5	3.5	3.5	3.5	3.5	3.5	3.4	•		7.9	08	3.3	08+
MAR	3.4	3.4	3.4	3.7	3.5	3.5	4.0	3.3	3.3	3.5	3.5	3.3	3.3	3.5	3.3	3.4	3.3	3.3	4.0	3.9	3.7	3.7	3.3	3.8	3.5	3.7	3.7	3.7	3.3	3.5	3.6	3.5	11	3.3	08+
APR	4.0	3.5	3.7	3.5	3.8	3.5	3.8	3.5	3.8	4.2	3.6	3.8	3.8	3.7	3.8	3.8	3.8	3.5	3.9	4.7	6.2	4.7	6.2	7.0	7.0	5.7	3.6	3.5	5.7	3.5		7.0	24+	3.5	02+
MAY	3.3	3.5	3.3	3.4	3.3	3.5	3.5	3.4	3.3	3.3	3.3	3.3	3.4	3.5	3.3	3.7	3.5	3.3	3.4	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.4	3.6	3.5	3.4	3.8	15	3.3	01+
JUN	3.4	3.3	3.5	3.5	3.4	3.5	3.4	3.5	3.3	3.3	3.3	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.5	3.5	3.3	3.2	3.3	3.5	3.5	4.8	6.5	5.8	3.9	3.1		6.3	27	3.1	30
JUL	3.5	3.3	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.3	3.3	3.4	3.5	3.4	3.5	3.5	3.6	3.4	3.4	3.3	3.4	3.4	3.2	3.3	3.5	01+	3.2	30
AUG	3.4	3.4	3.5	3.4	3.4	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.3	3.3	3.5	3.4	3.3	3.4	3.4	3.6	19	3.3	23+
SEP	3.5	3.5	3.4	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.3	3.3	3.3	3.5	3.5	3.3	3.3		3.5	01+	3.3	03+
OCT	3.3	3.5	3.4	3.3	3.5	3.4	3.4	3.4	3.4	3.5	3.3	3.4	3.5	3.5	3.5	3.3	3.4	3.3	3.7	3.5	3.5	3.4	3.3	3.5	3.3	3.3	3.3	3.3	6.5	3.7	3.2	6.5	29	3.2	31
NOV	3.3	3.3	3.3	3.3	3.6	3.3	3.6	3.5	3.4	3.1	4.2	3.1	3.5	3.5	3.5	3.7	3.6	3.3	3.4	3.4	3.6	3.3	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.3		4.2	13	3.1	10+
DEC	3.5	3.5	3.5	3.5	3.7	3.5	3.5	3.4	3.3	3.5	3.5	6.7	4.3	3.3	3.4	3.4	3.3	6.2	3.3	3.2	3.5	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.3	3.4	3.4	6.7	12	3.2	20

K-9.39 AT 8 AM.
L-CREST 10.57 AT 2:30 AM.
M-CREST 9.30 AT 6 AM.
N-CREST 18.50 AT 1 AM.
P-CREST 16.50 TIME UNKNOWN.

Q-CREST 22.50 TIME UNKNOWN.
R-CREST 18.00 TIME UNKNOWN.
S-CREST 17.00 TIME UNKNOWN.
T-CREST 23.37 AT 8:30 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

LXVI

SALUDA RIVER AT CHAPPELLS, S.C.
GAGE ZERO, 362.89 FEET, M.S.L, FLOOD STAGE, 14 FEET.

1970	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	0.7	1.0	0.7	0.0	1.0	3.2	8.5	2.2	2.2	2.2	1.6	1.4	1.6	1.6	1.6	1.2	1.2	0.8	0.8	2.0	2.0	2.9	2.4	1.5	0.6	1.2	1.2	0.8	1.5	1.3	2.1	8.5	07	0.0	04
FEB	1.0	0.6	5.8	6.8	5.6	5.6	5.6	5.6	8.7	2.3	1.4	1.4	1.4	0.8	0.8	0.8	9.4	9.1	9.1	9.0	1.9	1.6	1.2	1.0	2.4	2.4	1.7	1.2				9.4	17	0.6	02
MAR	0.8	0.8	0.8	0.5	1.7	0.8	0.8	0.8	0.8	1.3	1.3	1.0	1.4	0.7	0.7	0.7	1.5	1.7	1.7	5.8	10.2	12.1	12.5	10.2	9.3	8.6	2.6	8.0	7.4	1.2	10.5	12.5	23	0.5	04
APR	9.7	9.3	9.9	9.0	4.4	4.4	4.4	2.3	2.3	2.1	1.1	0.5	0.5	1.9	1.3	1.3	1.9	1.7	0.9	0.4	1.9	1.6	1.6	1.3	1.3	0.5	0.3	3.2	3.2	2.4		9.9	03	0.3	27
MAY	1.0	0.2	0.8	1.7	4.2	2.0	0.7	0.7	1.1	0.0	0.0	1.4	0.2	1.4	0.3	0.6	0.4	0.2	0.8	0.0	0.5	0.0	0.0	0.4	0.0	0.5	1.4	0.5	2.0	1.2	1.8	4.4	05	0.0	10+
JUN	0.8	1.9	1.1	0.8	1.1	1.0	1.3	1.0	1.3	1.8	1.0	0.8	0.6	0.6	0.6	0.6	1.1	1.1	0.6	0.6	0.4	0.6	1.0	1.6	1.0	1.0	0.7	0.0	1.0	0.2		1.9	02	0.0	28
JUL	0.3	1.0	1.0	0.4	0.3	0.1	0.8	0.8	1.0	5.5	1.5	1.2	1.0	1.0	1.0	1.2	1.2	1.4	0.7	1.7	1.7	1.0	9.0	1.3	1.1	0.7	2.1	2.6	1.5	2.1	1.4	9.0	23	0.1	06
AUG	2.0	0.8	2.0	2.0	1.2	1.2	1.2	1.6	1.2	6.5	11.6	2.6	1.7	2.2	1.5	0.6	2.0	2.3	0.8	0.8	1.0	1.0	1.0	1.0	0.7	0.9	1.6	0.8	0.8	0.6	0.9	11.6	11	0.6	16+
SEP	2.8	1.8	0.6	1.1	2.1	0.6	1.4	1.4	1.4	1.7	1.7	1.7	0.6	0.6	1.0	1.7	1.7	2.3	1.6	0.5	0.8	2.8	3.2	1.7	1.4	1.0	0.3	0.6	1.0	0.8		3.2	23	0.3	27
OCT	0.8	0.8	1.1	0.8	1.3	1.0	1.0	1.0	1.2	1.0	0.4	0.2	0.6	0.8	0.0	0.0	0.6	1.3	1.1	0.0	1.3	1.3	2.0	0.2	0.2	0.5	0.9	0.7	1.0	1.3	11.6	K 11.6	30+	0.0	15+
NOV	6.2	10.7	3.2	1.6	1.6	0.2	0.2	0.2	0.0	0.8	2.8	2.4	2.0	2.0	0.0	1.1	2.0	2.6	1.7	1.3	0.7	0.4	0.7	1.8	2.0	0.2	0.0	1.0	0.0	0.4		10.7	02	0.0	09+
DEC	0.2	1.2	0.2	1.0	0.8	0.4	0.4	0.0	1.0	0.3	0.0	0.0	0.2	0.9	1.4	1.4	6.6	4.2	1.5	1.3	1.0	1.5	1.0	1.8	0.2	0.3	0.3	0.8	1.8	2.4	1.4	10.7	16	0.0	08+

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 939.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1970	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.6	4.3	4.2	4.1	3.7	3.8	3.8	4.0	4.0	3.7	3.7	3.9	4.1	4.0	4.1	4.1	4.0	4.2	4.4	4.5	4.5	4.4	4.2	4.2	4.2	4.2	4.3	4.5	4.2	4.4	5.1	5.1	31	3.7	05+
FEB	4.7	4.5	5.9	5.9	5.4	5.0	4.7	4.5	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.4	7.6	5.9	5.3	4.8	4.6	4.5	4.5	4.3	4.5	4.5	4.3	4.5				7.6	17	4.3	14+
MAR	4.3	4.2	4.2	4.3	4.3	4.3	4.3	4.2	4.1	4.4	4.3	4.3	4.3	4.3	4.2	4.2	3.9	4.3	4.4	4.3	4.9	5.0	5.1	5.0	4.9	4.4	4.4	4.3	4.3	4.3	3.7	5.1	23	3.7	31
APR	4.2	5.1	5.4	4.6	4.0	3.9	3.8	3.6	3.0	3.5	3.6	3.5	3.6	3.5	3.4	3.5	3.4	3.7	3.7	3.8	3.4	3.9	3.8	3.9	3.9	3.9	3.9	3.8	4.0	4.1		5.4	03	3.4	15+
MAY	4.0	3.9	3.9	4.0	4.2	4.4	4.1	4.0	4.0	3.2	3.0	3.7	3.9	3.3	3.1	3.5	4.5	4.1	3.6	3.3	3.1	3.4	3.7	3.3	2.8	3.4	3.8	3.7	3.6	3.5	3.6	4.5	17	2.8	25
JUN	3.3	3.5	3.7	3.7	3.8	4.4	4.0	3.9	3.7	3.8	3.8	3.7	3.0	4.5	4.1	4.0	4.0	3.7	3.7	3.9	3.9	3.7	3.8	3.7	3.4	4.5	4.0	3.8	3.6	3.5		4.5	14+	3.3	01
JUL	3.5	3.3	3.7	3.4	.	.	.	3.6	3.2	3.5	3.4	3.5	3.3	3.4	3.6	3.4	3.3	3.4	3.3	3.3	3.3	3.5	3.7	4.5	4.3	4.2	4.2	4.6	4.1	3.7	3.7	6.3	28	3.2	09
AUG	3.8	3.7	3.8	3.8	3.9	3.7	3.4	4.0	6.0	10.3	13.0	7.1	5.7	4.9	4.7	4.5	4.4	4.2	4.2	4.1	4.2	4.2	5.0	5.1	4.6	4.2	4.1	4.0	4.0	3.9	3.8	L 13.5	10	3.0	07
SEP	3.9	4.0	3.9	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	4.2	4.0	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.6	3.7	3.9	3.6	3.6	3.6	3.6	3.5	3.6		4.2	13	3.5	29
OCT	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.3	3.4	3.4	3.5	3.5	3.8	3.4	3.6	3.6	3.7	3.4	3.3	3.3	3.7	4.6	4.3	4.2	3.8	3.4	3.4	3.7	3.5	4.7	8.4	8.4	31	3.3	08+
NOV	5.9	5.3	4.9	4.9	4.8	4.1	4.0	3.8	3.8	3.8	5.0	4.9	4.4	4.3	4.2	4.6	4.0	4.0	3.6	3.8	3.8	3.9	3.9	3.9	3.8	4.0	4.0	3.9	3.9	3.8		5.9	01	3.6	19
DEC	3.8	3.9	4.1	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.6	3.6	3.6	4.5	4.4	4.0	3.9	3.8	3.8	3.8	5.4	5.0	4.5	4.2	4.2	4.0	4.1	4.0	5.4	24	3.6	14+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L, FLOOD STAGE, 14 FEET.

1970	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	9.2	9.0	8.8	8.5	8.0	8.4	9.5	9.0	8.6	8.2	7.8	7.5	8.0	8.6	8.0	7.7	7.8	8.0	7.6	8.2	8.2	7.7	7.5	7.6	7.4	7.6	7.7	7.6	8.0	7.8	8.5	9.5	07	7.4	25
FEB	8.8	9.2	10.8	13.2	11.0	9.9	9.4	9.4	8.8	8.2	8.0	8.0	7.8	8.0	7.6	7.4	12.2	16.0	13.0	10.8	9.5	9.1	8.6	8.2	8.3	8.6	9.0	8.4				M 16.3	18	7.4	16
MAR	8.0	7.7	7.6	7.6	7.8	8.8	8.0	7.8	7.5	7.4	7.5	7.6	7.5	7.5	7.3	7.0	7.0	7.3	7.4	11.0	11.2	16.2	14.5	13.5	11.0	9.9	9.6	9.2	9.0	8.7	10.8	N 17.0	22	7.0	16+
APR	13.8	13.4	15.0	13.4	11.6	10.5	9.8	9.6	9.6	9.0	8.4	8.0	7.7	7.8	8.0	8.0	7.8	7.7	7.5	7.2	7.0	7.3	7.0	7.3	7.4	7.3	8.0	7.9	8.0	8.0		P 15.4	02	7.0	21+
MAY	7.4	7.0	7.2	7.8	9.8	9.0	8.4	8.0	7.5	7.2	7.0	6.8	6.8	6.7	6.8	6.7	8.5	8.7	7.8	7.3	7.2	7.0	6.7	6.2	5.8	6.0	8.2	7.0	7.0	6.8	6.7	9.8	05	5.8	25
JUN	5.8	6.0	6.4	6.6	6.5	7.0	6.8	6.5	6.4	6.2	6.2	6.3	6.0	6.2	7.0	7.0	6.7	7.0	6.2	6.0	6.5	5.8	5.9	6.0	6.0	6.2	7.0	7.0	6.1	6.0		7.0	06+	5.5	23
JUL	6.0	5.6	5.5	5.5	5.4	5.3	5.1	5.3	5.3	5.2	5.2	5.1	5.0	5.1	6.0	6.1	5.8	5.2	5.0	5.0	5.2	5.6	6.4	6.0	7.0	7.2	6.0	7.7	8.2	7.8	6.5	8.2	29	5.0	13+
AUG	6.5	6.2	5.7	6.2	6.1	5.8	6.8	5.4	6.4	9.0	17.3	21.5	14.3	14.0	9.7	9.2	7.8	7.0	7.0	6.8	7.5	7.0	6.7	7.8	8.2	7.9	7.0	7.0	6.6	6.4	5.8	Q 21.9	12	5.4	08
SEP	5.8	5.6	5.8	6.0	6.3	6.0	5.5	5.0	5.6	5.7	5.1	5.2	5.7	6.0	5.8	5.7	5.7	5.2	5.2	5.8	6.0	5.6	5.5	5.4	5.2	5.0	4.9	4.8	5.1	5.0		6.3	05	4.8	28
OCT	5.0	5.0	4.8	4.7	4.7	4.8	5.0	4.9	4.9	5.0	4.9	4.8	5.0	5.3	5.3	5.4	5.3	5.2	5.0	4.9	5.8	6.1	6.2	6.3	6.3	6.0	5.9	5.8	5.9	6.7	14.0	14.0	31	4.7	04+
NOV	15.2	13.5	10.0	9.0	8.5	8.0	7.2	6.9	6.5	6.0	9.0	10.4	9.2	8.2	8.0	7.9	7.9	7.4	7.1	7.0	6.8	6.8	6.6	6.8	6.8	7.0	6.4	6.6	6.6	6.2		15.2	01	6.0	10
DEC	6.5	6.5	6.2	6.6	6.4	6.4	6.0	6.0	6.2	6.3	6.0	6.0	6.2	5.6	6.8	6.3	12.7	11.0	9.1	7.7	7.3	7.0	6.7	7.1	8.7	8.7	8.0	7.7	7.1	7.0	7.0	R 12.8	17	5.6	14

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1970	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.5	4.7	4.5	4.5	4.2	4.4	4.9	4.6	4.3	3.6	3.9	3.8	4.1	4.4	4.4	3.9	4.0	3.5	3.8	4.3	3.8	3.8	.	.	3.2	3.7	3.5	4.0	3.6	3.8	4.3	4.9	07	3.2	25
FEB	4.7	4.3	4.9	6.6	6.4	5.2	4.9	4.7	4.2	4.3	4.3	4.2	3.8	3.7	3.9	3.2	4.8	8.6	7.8	6.0	3.1	4.9	4.4	4.5	4.4	4.8	4.5	4.5				10.1	18	3.2	16
MAR	4.4	4.0	3.6	3.6	3.8	4.2	4.8	4.3	4.2	4.0	3.8	3.5	3.9	3.2	4.1	3.3	3.9	3.6	3.8	5.2	6.3	11.9	12.6	10.5	7.3	5.6	4.9	4.8	4.5	4.5	6.3	13.8	23	3.2	14
APR	6.6	6.7	9.1	8.9	.	5.5	5.1	4.9	4.8	4.5	4.4	4.0	3.8	4.4	3.7	4.1	3.9	3.8	4.1	3.6	4.3	3.7	3.6	3.1	3.3	3.8	3.7	4.1	3.9	4.0		9.1	03	3.1	24
MAY	3.8	3.5	4.0	4.0	4.3	4.6	4.4	4.6	2.0	3.5	3.8	2.0	3.9	3.1	3.7	3.9	3.7	4.5	4.2	3.2	3.2	3.7	3.7	3.7	3.1	2.8	3.2	3.5	3.5	3.2	3.3	4.6	06+	2.0	09+
JUN	3.0	2.9	2.5	2.4	3.5	3.4	3.3	2.1	3.3	2.9	3.4	2.2	3.2	2.5	2.8	3.7	2.7	2.7	2.3	3.0	2.5	2.1	2.0	2.6	2.9	2.9	2.5	3.2	3.2	1.7		3.7	16	1.7	30
JUL	3.3	3.3	2.9	.	1.8	2.5	2.7	3.2	.	2.9	2.4	3.5	1.7	1.8	2.4	2.0	2.6	1.9	2.4	3.0	1.5	1.6	3.6	2.7	4.0	3.7	3.0	3.8	4.6	4.4	3.2	4.6	29	1.5	21
AUG	2.9	3.3	3.5	2.7	2.3	2.7	3.1	2.8	3.1	3.9	6.8	12.7	13.2	9.7	3.7	4.4	4.0	4.0	3.5	3.5	3.5	3.2	2.9	3.4	4.1	4.1	3.4	3.4	2.8	3.3	3.3	S 15.4	12	2.3	05
SEP	1.9	2.8	3.2	3.3	3.4	2.8	3.1	2.1	3.2	2.8	3.2	3.3	3.1	3.5	3.5	3.3	3.3	3.4	3.2	3.1	3.0	2.2	3.3	3.3	3.3	2.9	2.8	3.4	3.0	3.1		6.2	16	1.9	01
OCT	3.0	2.6	2.7	2.2	3.0	1.4	2.6	2.7	2.7	1.8	2.7	3.0	2.4	2.7	3.1	2.7	3.2	2.5	3.2	3.4	3.8	3.1	3.4	3.6	4.0	3.4	2.8	2.4	2.8	3.0	8.5	8.5	31	1.4	06
NOV	11.1	9.1	6.0	3.0	4.6	4.4	3.7	3.9	4.0	3.8	4.5	5.3	5.1	4.8	4.4	4.3	4.3	4.2	4.1	4.2	3.9	3.8	3.2	3.3	2.9	2.8	3.2	3.1	2.6	3.4		11.2	01	2.6	29
DEC	2.8	3.1	3.2	3.6	3.5	3.0	3.1	3.0	3.3	3.4	3.0	3.0	3.0	3.5	3.2	3.9	6.3	7.1	5.4	4.7	4.1	4.0	4.0	3.1	4.0	4.7	4.5	4.1	5.1	6.0	5.8	9.9	17	2.8	01

K-CREST 11.60 FROM 3 PM TO 7 AM.
L-CREST 13.90 AT 8 PM.
M-CREST 16.30 TIME UNKNOWN.
N-CREST 17.00 AT 6:30 PM.
P-CREST 15.40 TIME UNKNOWN.
Q-CREST 21.90 AT 1 PM.
R-CREST 12.80 AT 1 PM.
S-CREST 15.36 AT 9 PM.
ALSO SEE REFERENCE NOTES FOLLOWING CORRIGENDA

ATLANTIC SLOPE DRAINAGE

BROAD RIVER AT GAFFNEY, S.C.
GAGE ZERO, 539.10 FEET, M.S.L. FLOOD STAGE, 10 FEET.

1971	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	4.1	4.1	4.1	4.1	4.1	6.9	5.4	5.0	4.8	4.6	4.2	4.1	4.2	4.2	3.9	4.2	4.1	4.1	4.0	4.2	4.2	4.1	4.0	4.2	4.2	4.3	4.4	4.1	4.1	4.2	4.2	6.9	06	3.9	15
FEB	4.1	3.9	4.0	3.9	4.4	6.2	5.5	8.1	7.3	6.0	5.3	4.9	4.7	6.3	5.7	5.4	5.0	5.0	4.8	4.7	4.6	4.6	6.5	7.3	6.4	5.9	5.7	5.6				8.1	08	3.9	02+
MAR	5.4	5.2	5.3	6.3	6.4	6.0	5.7	5.6	5.4	5.2	5.2	5.1	5.0	5.0	5.0	4.9	5.1	5.2	5.0	5.0	5.0	4.9	4.8	4.7	4.7	4.7	4.8	4.8	4.9	5.2		6.4	05	4.7	24+
APR	5.2	5.1	5.0	4.9	4.8	4.7	4.9	5.1	5.1	5.1	4.9	4.9	4.8	4.7	4.6	4.6	4.6	4.5	4.5	4.4	4.6	4.6	4.6	4.6	4.9	4.7	4.7	4.6	4.6	4.6		5.2	01	4.4	20
MAY	4.6	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.3	4.4	7.5	7.2	5.9	8.6	6.5	5.8	5.4	5.1	4.7	4.6	4.6	4.5	4.4	4.7	4.6	4.6	4.6	4.6		8.6	16	4.2	28
JUN	4.2	4.2	4.1	4.1	4.0	4.1	4.0	4.0	4.0	4.1	3.9	3.9	3.8	3.8	3.6	4.3	4.2	4.4	4.3	4.2	4.2	4.4	4.2	4.2	4.1	4.0	4.0	3.8	3.8	4.0		4.4	18+	3.6	15
JUL	4.0	.	.	.	.	.	.	4.8	4.2	4.3	4.1	4.5	4.2	4.0	4.0	4.2	4.0	3.9	3.6	3.9	4.0	4.1	4.0	3.8	4.0	4.1	4.4	4.3	4.1	4.9	4.9	4.9	31	3.6	19
AUG	4.8	5.4	5.9	4.9	4.8	5.0	5.1	4.5	4.4	4.6	4.4	4.6	4.9	4.5	3.8	3.7	3.9	4.4	4.0	4.5	4.4	4.1	4.0	4.4	4.0	4.2	4.3	4.0	3.8	3.7	3.7	5.9	03	3.7	16+
SEP	3.9	3.8	4.0	4.0	3.9	3.7	3.9	3.9	3.9	4.2	3.8	4.0	3.9	3.9	3.9	3.8	3.8	3.9	6.2	4.8	4.4	4.8	5.3	4.6	4.2	4.2	4.2	4.2	4.1	4.3		6.2	19	3.7	06
OCT	4.1	4.1	4.1	4.1	4.0	4.2	4.2	4.1	3.9	4.0	4.0	4.0	3.9	3.9	3.9	13.0	7.2	5.4	4.8	4.6	4.4	4.5	6.2	7.9	7.1	6.2	5.8	5.4	5.2	4.8	4.8	K 13.4	16	3.9	09+
NOV	5.8	6.2	6.3	6.7	5.9	5.7	5.1	5.0	4.9	4.5	4.6	4.6	4.4	4.4	4.2	4.2	4.6	4.5	4.4	4.4	4.4	4.3	4.2	4.3	4.9	5.1	4.8	4.7	4.7	4.6		6.7	04	4.2	15+
DEC	4.8	4.7	4.7	4.8	4.8	5.0	7.5	10.7	8.3	6.1	5.9	5.7	5.3	5.2	5.1	4.9	5.2	5.0	4.9	4.8	4.9	4.9	4.6	4.8	4.8	4.7	4.6	4.6	4.6	4.7	4.8	10.7	08	4.6	23+

BROAD RIVER AT BLAIR, S.C.
GAGE ZERO, 253.07 FEET, M.S.L. FLOOD STAGE, 14 FEET.

1971	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	7.3	7.8	7.9	7.7	8.0	11.8	12.8	10.8	10.0	10.7	9.6	8.5	8.3	8.0	7.5	8.6	8.5	7.8	7.4	7.1	7.1	7.2	7.4	8.0	10.6	11.8	10.0	9.4	8.7	8.2	10.0	13.8	06	7.1	20+
FEB	9.2	8.5	8.1	8.2	9.2	13.9	13.5	19.8	20.9	17.1	13.4	11.0	10.1	11.1	12.6	11.2	10.5	10.1	9.7	9.2	8.8	9.3	13.0	17.1	13.4	11.4	10.8	10.1				L 21.4	08	8.1	03
MAR	10.0	9.9	17.7	23.7	21.4	16.1	12.5	11.1	10.2	9.4	9.3	9.3	9.1	8.7	8.8	9.3	9.9	9.2	9.1	9.2	9.0	8.8	8.2	8.0	8.0	8.0	10.0	11.9	12.7	12.2	12.4	H 23.9	04	8.0	24+
APR	11.5	9.8	9.3	8.7	8.1	9.3	10.5	11.7	10.5	9.7	9.1	8.3	8.2	8.0	8.0	7.9	8.0	7.6	7.2	7.8	7.9	7.9	7.8	10.5	10.0	8.9	8.0	8.0	8.2	8.3		11.7	08	7.2	19
MAY	7.7	7.5	7.0	7.3	7.4	7.3	7.2	7.0	7.2	7.4	7.4	7.2	8.7	16.3	14.8	18.4	20.2	16.5	14.6	10.1	9.2	8.5	8.2	7.5	7.8	7.7	8.0	7.8	7.3	7.5	7.0	N 21.6	17	7.0	23+
JUN	7.1	7.0	7.2	7.3	7.1	6.6	6.0	6.5	6.5	6.2	5.9	6.0	6.5	6.1	6.0	6.5	6.5	7.5	9.7	8.2	7.5	7.0	8.2	8.0	7.1	7.3	7.0	6.8	6.1	6.0		9.7	19	5.9	11
JUL	6.1	7.1	7.3	7.6	7.2	7.6	8.0	9.6	8.2	8.0	8.1	7.9	8.0	7.0	7.8	7.1	7.4	6.7	6.2	8.0	6.9	6.3	6.0	6.0	6.3	6.9	6.3	7.5	6.8	6.7	7.7	9.6	08	6.0	23+
AUG	8.0	10.1	10.2	8.3	10.3	10.0	9.9	8.7	8.2	7.9	7.5	8.0	8.2	8.0	7.7	6.9	6.6	8.7	8.0	7.1	7.5	6.9	5.9	6.2	6.5	6.3	6.4	6.5	6.3	5.8	5.6	10.3	05	5.6	31
SEP	5.0	5.4	6.0	5.9	5.1	5.5	5.2	5.2	5.3	5.6	5.3	7.0	6.6	6.0	5.6	5.1	4.9	5.0	5.1	16.8	11.4	8.2	10.8	8.9	7.4	6.8	6.4	7.0	6.7	6.8		10.8	20	4.9	17
OCT	6.6	6.7	6.7	6.6	5.9	6.3	6.0	5.8	5.8	7.0	8.6	7.5	6.4	6.0	5.9	6.0	20.9	20.1	11.7	9.4	8.1	8.6	9.8	17.3	19.0	15.0	12.1	10.6	9.7	8.8	8.1	P 22.5	17	5.8	08+
NOV	7.7	9.9	13.2	12.9	13.2	11.6	10.5	9.0	8.9	8.6	8.1	8.2	7.8	7.4	7.6	7.0	7.4	7.5	7.0	7.6	7.5	7.4	6.9	7.1	8.5	10.8	9.3	9.1	8.7	9.3		14.6	04	6.9	23
DEC	9.1	8.9	8.4	8.7	9.3	10.1	13.8	18.3	21.1	17.5	13.3	11.0	10.2	10.0	9.8	9.1	8.8	8.6	10.0	9.4	9.2	10.0	9.5	9.1	8.2	8.0	8.1	8.0	7.8	7.5	7.7	Q 22.0	09	7.5	30

CONGAREE RIVER AT COLUMBIA, S.C.
GAGE ZERO, 113.02 FEET, M.S.L. FLOOD STAGE, 19 FEET.

1971	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.7	4.1	4.1	4.1	3.8	5.9	7.7	5.8	5.4	5.5	5.4	5.0	4.6	4.4	4.5	5.2	4.9	4.3	4.1	4.3	4.3	4.1	3.7	3.5	4.7	7.0	6.8	5.7	4.9	4.7	5.8	9.1	06+	3.5	24
FEB	6.1	5.2	4.9	4.5	4.5	6.3	8.4	12.0	16.6	14.6	10.4	6.9	5.8	5.8	6.1	6.2	5.6	5.2	4.9	4.8	4.8	4.7	4.0	5.7	9.1	10.1	7.1	5.9	5.4			R 17.9	09	4.3	06+
MAR	5.2	5.8	12.7	21.0	20.7	16.2	10.0	9.2	8.1	7.7	6.6	5.0	4.9	4.7	4.7	4.9	5.9	5.1	4.8	4.8	5.4	4.7	4.5	4.3	6.8	5.9	6.5	6.9	6.9	8.9	8.0	S 21.6	04	4.3	24+
APR	6.3	5.4	5.0	4.8	4.6	4.8	5.5	6.0	6.0	5.2	4.8	4.4	4.4	4.3	4.3	4.4	4.7	4.3	4.1	4.0	4.1	4.1	4.1	5.3	5.9	5.2	4.9	4.3	4.3	4.5		8.3	07	4.0	20
MAY	4.2	.	4.1	3.9	3.9	3.8	3.8	3.6	3.8	4.0	.	3.9	6.0	11.1	10.8	12.4	15.0	14.2	12.1	5.9	5.2	4.8	4.6	4.3	4.1	4.2	3.9	4.1	3.6	3.4	3.9	T 17.2	17	3.4	30
JUN	3.4	3.2	4.0	3.4	3.2	2.9	3.1	2.3	3.2	3.2	2.8	3.8	3.6	3.2	3.1	3.6	3.8	4.1	5.3	4.9	4.0	4.2	4.1	4.3	4.1	3.3	3.6	4.2	3.2	3.4		5.3	19	2.3	08
JUL	2.7	4.2	4.7	4.5	4.1	3.5	4.1	4.4	5.1	4.8	4.4	4.9	3.7	3.6	3.3	3.6	4.3	3.9	3.2	3.5	3.0	3.9	3.4	2.9	2.9	4.8	4.4	3.4	4.2	4.5	4.5	5.1	09	2.7	01
AUG	5.1	5.0	5.3	5.5	4.9	5.2	.	5.0	4.8	4.5	4.2	4.3	4.8	4.5	4.4	3.9	5.6	7.0	5.9	4.4	4.2	4.6	3.3	3.2	4.0	4.1	4.3	.	.	2.5	3.4	11.5	17	2.5	30
SEP	2.1	2.9	2.9	2.9	3.0	3.1	2.3	3.4	2.0	3.0	2.6	3.6	2.9	3.2	3.0	2.4	2.4	2.9	4.7	5.5	7.7	5.2	4.3	5.2	4.5	3.5	3.5	3.8	3.2	3.5		11.2	20	2.0	09
OCT	3.5	3.0	3.0	3.4	2.4	3.4	3.2	3.5	3.2	3.1	3.9	3.8	2.4	3.6	3.4	3.2	8.9	15.1	8.4	5.2	4.6	4.4	4.4	8.0	12.3	11.8	8.1	5.9	5.2	4.8	4.6	15.1	18	2.4	05+
NOV	4.5	5.5	6.8	6.9	8.4	6.8	5.7	4.9	4.8	4.7	4.5	4.5	4.4	4.5	4.2	4.1	3.9	4.6	4.1	4.6	4.1	4.2	3.8	3.6	4.2	5.5	5.1	4.8	4.7	4.8		10.3	04	3.6	24
DEC	4.9	4.7	4.6	.	5.0	5.3	6.9	10.0	14.0	14.4	10.2	6.5	5.7	5.5	5.4	5.1	5.0	5.5	5.5	5.0	5.1	5.2	5.1	4.8	4.7	4.5	4.5	4.5	4.4	4.4	4.4	U 18.0	09	4.4	27+

CATAWBA RIVER AT ROCK HILL, S.C.
GAGE ZERO, 451.47 FEET, M.S.L. FLOOD STAGE, 17 FEET.

1971	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Highest or crest	Date	Lowest	Date
JAN	3.4	3.5	3.4	3.4	3.7	3.4	3.3	6.5	5.7	5.2	3.3	3.3	3.4	3.5	3.5	3.5	3.5	3.3	3.4	3.5	3.5	3.4	3.3	3.5	5.3	3.4	3.5	5.0	3.3	3.3	3.3	6.5	08	3.3	07+
FEB	3.5	5.2	6.7	7.3	7.5	5.7	3.5	5.8	6.0	6.5	3.5	5.8	6.5	5.3	5.7	3.4	3.7	3.4	3.5	3.5	3.5	3.5	3.5	3.8	4.7	5.8	3.5	3.4				7.5	05	3.4	16+
MAR	3.5	3.4	4.9	6.7	3.3	3.5	6.5	6.6	6.5	6.6	7.4	3.5	3.3	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.3	3.3	3.3	3.5	3.4	3.5	3.7	3.5	3.5	3.5	5.8	7.4	11	3.3	05+
APR	3.5	3.5	3.5	3.5	3.5	3.6	3.6	4.7	3.2	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.4	3.3	3.3	3.4	3.5	3.3	3.3	3.3	3.4	3.5	3.5	3.5	5.0	4.7	08	3.2	09
MAY	3.3	3.9	3.4	3.3	3.5	3.5	3.4	3.5	3.2	3.3	3.5	3.3	4.3	4.7	6.5	9.5	6.7	4.5	6.4	4.5	3.8	6.5	6.5	5.2	3.8	3.9	3.5	3.3	3.4	3.4	3.4	9.5	16	3.2	09
JUN	3.5	3.5	3.4	3.5	3.3	3.3	3.7	3.5	3.5	3.5	2.8	3.4	3.6	3.5	3.5	3.4	3.4	3.4	3.7	3.5	3.5	3.5	3.5	3.3	5.7	7.2	3.5	3.4	6.2	6.3		7.2	26	2.8	11
JUL	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.7	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.3	3.7	3.5	3.3	3.3	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.2	3.3	3.7	08+	3.2	30
AUG	3.3	3.3	3.5	3.4	3.6	3.5	3.3	3.3	3.3	3.5	3.5	3.5	3.2	3.2	3.3	3.3	3.2	3.2	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.3	3.4	3.3	3.3	3.4	3.4	3.6	05	3.2	13+
SEP	3.3	3.4	3.3	3.4	3.3	3.3	3.0	3.4	3.3	3.4	3.4	3.5	3.4	3.2	3.5	3.4	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.4		3.5	12+	3.0	01
OCT	3.5	3.9	3.6	3.6	3.4	3.4	3.4	3.3	3.3	3.7	3.5	3.3	3.2	3.3	3.5	4.8	6.4	5.7	6.5	6.5	3.5	3.7	3.5	5.7	5.9	4.9	6.6	6.7	6.7	3.3	3.4	6.7	28+	3.2	13
NOV	3.7	6.5	6.8	6.5	6.0	5.6	3.3	3.2	3.7	6.8	6.3	3.5	3.7	3.3	3.3	3.5	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.5	3.5	3.4	3.4	3.4	3.3	3.5		6.8	03+	3.2	08
DEC	4.0	4.7	3.4	3.3	3.6	3.7	3.6	6.5	7.4	6.7	6.7	4.0	4.3	3.6	3.3	3.5	3.5	3.5	3.8	3.3	6.5	7.0	5.7	3.5	3.4	3.3	3.3	3.3	3.3	3.5	3.2	7.4	09	3.2	31

K-CREST 13.43 AT 11:30 AM.
L-CREST 21.40 AT MIDNIGHT 8-9.
M-CREST 23.90 AT 6 AM.
N-CREST 21.60 AT 4 AM.
P-CREST 22.50 AT 7 PM.

Q-CREST 22.00 AT 11 AM.
R-CREST 17.90 AT 2:15 PM.
S-CREST 21.55 AT 7:45 PM.
T-CREST 17.16 AT 9:15 PM.
U-CREST 18.00 AT 11 PM.

ALSO SEE REFERENCE NOTES FOLLOWING TABLE LEGENDA

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings[5]			
				Highest prior to 1972	Date	Highest during 1972	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
BUENA VISTA, VA	MAURY	RICHMOND, VA	17	31.23	AUG. 20, 1969	17.13	JUNE 21
PALMYRA, VA	RIVANNA	.....DO.....	17	39.85	AUG. 20, 1969	37.34	JUNE 22
FARMVILLE, VA	APPOMATTOX	.....DO.....	16	23.60	AUG. 15, 1940	29.73	JUNE 21
MATTOAX, VA	.....DO.....	.....DO.....	21	35.33	AUG. 18, 1940	34.08	JUNE 25
MATOACA, VA	.....DO.....	.....DO.....	...	* 10.70	MAY 31, 1971	18.39	OCT. 7
LICK RUN, VA	JAMES	.....DO.....	15	* 25.65	MAR. 18, 1936	27.01	JUNE 21
BUCHANAN, VA	.....DO.....	.....DO.....	17	* 31.00	MAR. 27, 1913	30.49	JUNE 22
HOLCOMBS ROCK, VA	.....DO.....	.....DO.....	22	35.53	AUG. 20, 1969	32.39	JUNE 22
BENT CREEK, VA	.....DO.....	.....DO.....	16	* 24.77	AUG. 20, 1969	27.13	JUNE 2,
SCOTTSVILLE, VA	.....DO.....	.....DO.....	20	* 30.00	AUG. 20, 1969	34.32	JUNE 22
BREMO BLUFF, VA	.....DO.....	.....DO.....	19	39.10	AUG. 20, 1969	44.83	JUNE 22
COLUMBIA, VA	.....DO.....	.....DO.....	18	41.30	AUG. 20, 1969	45.23	JUNE 22
CARTERSVILLE, VA	.....DO.....	.....DO.....	20	33.75	AUG. 21, 1969	37.87	JUNE 22
RICHMOND (WESTHAM), VA	.....DO.....	.....DO.....	12	24.95	AUG. 21, 1969	28.62	JUNE 23
RICHMOND (CITY LOCKS), VA	.....DO.....	.....DO.....	9	* 28.64	AUG. 22, 1969	36.51	JUNE 23
DANVILLE, VA	DAN	RALEIGH, N. C	11	21.23	AUG. 15, 1940	21.34	JUNE 22
ROANOKE, VA	ROANOKE	.....DO.....	10	18.25	AUG. 14, 1940	19.61	JUNE 21
ALTAVISTA, VA	.....DO.....	.....DO.....	18	40.08	AUG. 15, 1940	25.78	JUNE 22
RANDOLPH, VA	.....DO.....	.....DO.....	21	41.60	AUG. 16, 1940	30.96	JUNE 23
HELDON, N. C	.....DO.....	.....DO.....	31	56.00	AUG. 18, 1940	28.63	JULY 11
SCOTLAND NECK, N. C	.....DO.....	.....DO.....	28	41.98	AUG. 19, 1940	28.13	JULY 11
WILLIAMSTON, N. C	.....DO.....	.....DO.....	10	20.50	AUG. 22, 1940	11.40	JULY 12 *
ENFIELD, N. C	FISHING CREEK	.....DO.....	14	* 19.60	JULY 24, 1919	17.39	OCT. 8
LOUISBURG, N. C	TAR	.....DO.....	20	* 18.23	JUNE 20, 1967	23.53	DEC. 17
ROCKY MOUNT, N. C	.....DO.....	.....DO.....	9	*Q 15.40	JULY 24, 1919	10.15	DEC. 20
TARBORO, N. C	.....DO.....	.....DO.....	19	34.00	JULY 27, 1919	20.96	DEC. 22
GREENVILLE, N. C	.....DO.....	.....DO.....	13	24.50	JULY 28, 1919	14.35	DEC. 23
NEUSE, N. C	NEUSE	.....DO.....	14	26.00	SEPT. 20, 1945	18.55	DEC. 18
SMITHFIELD, N. C	.....DO.....	.....DO.....	13	28.50	OCT. 3, 1929	23.33	DEC. 18
GOLDSBORO, N. C	.....DO.....	.....DO.....	14	26.10	OCT. 9, 1954	23.39	DEC. 24
KINSTON, N. C	.....DO.....	.....DO.....	14	* 22.86	OCT. 12, 1964	17.44	DEC. 28
HAW RIVER, N. C	HAW	.....DO.....	...	31.10	SEPT. 18, 1945 L	22.75	JUNE 22
FORT BRAGG (WATER PLANT), N. C	LITTLE	.....DO.....	...	19.75	SEPT. 2, 1964	13.75	DEC. 18
MONCURE, N. C	CAPE FEAR	.....DO.....	20	35.60	SEPT. 18, 1945	20.73	DEC. 16
FAYETTEVILLE, N. C	.....DO.....	.....DO.....	35	69.90	SEPT. 21, 1945	40.10	DEC. 17
TARHEEL (WILLIAM O. HUSKE LOCK AND DAM), N.C.	.....DO.....	.....DO.....	42	75.53	SEPT. 22, 1945	55.31	DEC. 19
ELIZABETHTOWN (LOCK NO. 2), N. C	.....DO.....	.....DO.....	22	43.20	SEPT. 23, 1945	32.40	DEC. 19
KELLY (LOCK AND DAM NO. 1), N. C	.....DO.....	.....DO.....	24	30.00	SEPT. 23, 1945	22.88	DEC. 21
WICKESBORO, N. C	YADKIN	COLUMBIA, S. C	14	L 37.60	AUG. 14, 1940	12.31	JUNE 21
ELKIN, N. C	.....DO.....	.....DO.....	16	* 23.52	AUG. 10, 1970	22.64	JUNE 21
YADKIN COLLEGE, N. C	.....DO.....	.....DO.....	18	* 33.75	AUG. 15, 1940	32.81	JUNE 22
NORWOOD, N. C	ROCKY	.....DO.....	15	46.37	SEPT. 15, 1945	25.99	DEC. 19
EFFINGHAM, S. C	LYNCHES	.....DO.....	14	21.21	SEPT. 22, 1945	14.21	JAN. 18
LUMBERTON, N. C	LUMBER	.....DO.....	9	* 14.40	MAR. 5, 1971	12.33	JAN. 18 *
GALIVANTS FERRY, S. C	LITTLE PEE DEE	.....DO.....	9	* 13.23	SEPT. 23, 1945	10.22	FEB. 8 *
CONWAY, S. C	MACCAMAW	.....DO.....	7	13.40	SEPT. 30, 1928	7.10	FEB. 19
CHERAW, S. C	PEE DEE	.....DO.....	30	49.45	SEPT. 19, 1945	43.65	JUNE 24
PEE DEE, S. C	.....DO.....	.....DO.....	19	33.35	SEPT. 22, 1945	23.89	JUNE 29
KINGSTREE, S. C	BLACK	.....DO.....	12	18.00	SEPT. 21, 1928	12.95	FEB. 7
GREENVILLE, S. C	REEDY	.....DO.....	9	*	.....	12.25	JUNE 21
WEST PELZER, S. C	SALUDA	.....DO.....	9	L 25.60	AUG. 25, 1908	10.30	JUNE 21
CHAPPELLS, S. C	.....DO.....	.....DO.....	14	35.70	AUG. 26, 1908	21.69	JUNE 22
GARNEY, S. C	BROAD	.....DO.....	10	*	.....	12.30	JUNE 2.
BLAIR, S. C	.....DO.....	.....DO.....	14	40.00	AUG. 17, 1928	25.50	JUNE 23
COLUMBIA, S. C	CONGAREE	.....DO.....	19	39.80	AUG. 27, 1908	19.25	JAN. 12
MCADENVILLE, N. C	SOUTH FORK CATAWBA	.....DO.....	10	.....	.....	11.00	JUNE 22
ROCK HILL, S. C	CATAWBA	.....DO.....	17	20.80	SEPT. 19, 1945	9.15	JUNE 23
WATEREE DAM, S. C	WATEREE	.....DO.....	100	109.60	OCT. 3, 1929	101.80	DEC. 17
CAMDEN, S. C	.....DO.....	.....DO.....	23	40.40	JULY 18, 1916	19.71	JAN. 14
RIMINI, S. C	SANTEE	.....DO.....	20	35.80	JULY 20, 1916	18.26	JAN. 19
JAMESTOWN, S. C	.....DO.....	.....DO.....	10	*	.....	9.35	JAN. 25
ORANGEBURG, S. C	NORTH FORK EDISTO	.....DO.....	8	* 14.28	SEPT. 15, 1945	9.40	JAN. 19
GIVHANS FERRY STATE PARK, S. C	EDISTO	.....DO.....	10	17.28	SEPT. 21, 1945	13.15	FEB. 7
AUGUSTA (5TH ST. BRIDGE), GA	SAVANNAH	ATLANTA, GA	32	46.30	SEPT. 27, 1929	.....	.....
MILLHAVEN-WADE, GA	.....DO.....	.....DO.....	15	* 27.00	AUG. 18, 1940	17.80	JAN. 23
MIDVILLE, GA	OGEECHEE	.....DO.....	6	* 9.93	AUG. 14, 1940	7.11	JAN. 16
SCARBORO, GA	.....DO.....	.....DO.....	8	12.13	MAR. 8, 1971	10.59	JAN. 18
HAWKINSVILLE, GA	OCMULGEE	.....DO.....	25	35.50	JAN. 20, 1925	27.00	JAN. 16
MT. VERNON, GA	OCONEE	.....DO.....	16	22.84	DEC. 3, 1948	20.20	JAN. 19
CHARLOTTE, GA	ALTAMAHA	.....DO.....	15	31.23	JAN. 22, 1925	23.95	JAN. 22
EAST GULF OF MEXICO DRAINAGE							
LITHIA, FLA	ALAFIA	TAMPA, FLA	13	28.53	SEPT. 7, 1933	13.45	FEB. 5
TAMPA (TAMPA DAM TAILWATER), FLA	HILLSBOROUGH	.....DO.....	7	Q 17.30	MAR. 21, 1963	5.85	JUNE 17
TAMPA (22D STREET), FLA	.....DO.....	.....DO.....	11	17.60	MAR. ..., 1960	5.31	JUNE 17
STATENVILLE, GA	ALAPAHA	ATLANTA, GA	24	29.85	APR. 6, 1946	22.96	FEB. 15
ATLANTA, GA	CHATTAHOOCHEE	.....DO.....	14	28.00	JAN. 9, 1946	17.74	JAN. 11
ELBA, ALA	PEA	BIRMINGHAM, ALA	30	* 31.45	APR. 5, 1960	23.75	DEC. 22
GENEVA, ALA	CHOCTAHATCHEE	.....DO.....	23	46.93	MAR. 15, 1929	17.35	DEC. 25
RIVER FALLS, ALA	CONECUH	.....DO.....	37	52.50	MAR. 15, 1929	32.30	MAR. 5
BREWTON, ALA	.....DO.....	.....DO.....	17	33.30	MAR. 15, 1929	14.35	MAR. 9
NETUMPKA, ALA	COOSA	.....DO.....	45	* 57.90	APR. 8, 1938	44.90	JAN. 11
MILSTEAD, ALA	TALLAPOOSA	.....DO.....	40	54.00	DEC. 10, 1919	22.30	JAN. 15
SUTTLE, ALA	CAHABA	.....DO.....	32	44.00	FEB. 25, 1951	38.20	JAN. 13
MONTGOMERY, ALA	ALABAMA	.....DO.....	35	* 58.10	FEB. 25, 1951	42.40	JAN. 12
GAINESVILLE, ALA	TOMBIGBEE	.....DO.....	35	*M 53.99	DEC. 25, 1951	48.55	JAN. 14
MATTIESBURG, MISS	LEAF	JACKSON, MISS	22	* 31.53	FEB. 23, 1951	20.23	DEC. 22
BEAUMONT, MISS	.....DO.....	.....DO.....	20	32.80	FEB. 25, 1961	18.63	FEB. 5

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HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings [5]			
				Highest prior to 1973	Date	Highest during 1973	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
PEE DEE, S. C.	PEE DEE	COLUMBIA, S. C.	19	33.30	SEPT. 22, 1945	26.97	APR. 6
KINGSTREE, S. C.	BLACK	..do..	12	18.00	SEPT. 21, 1928	19.77	JUNE 14
GREENVILLE, S. C.	REEDY	..do..	9	*	....	10.7	MAY 28
WEST PELZER, S. C.	SALUDA	..do..	9	M 25.8	AUG. 25, 1908	11.8	MAY 29
CHAPPELLS, S. C.	..do..	..do..	14	36.7	AUG. 26, 1908	22.75	APR. 2
GAFFNEY, S. C.	BROAD	..do..	10	*	....	13.3	MAY 28
BLAIR, S. C.	..do..	..do..	14	40.00	AUG. 17, 1928	27.4	FEB. 3
COLUMBIA, S. C.	CONGAREE	..do..	19	39.8	AUG. 27, 1908	23.99	APR. 2
MCADENVILLE, N. C.	SOUTH FORK CATAWBA	..do..	10	11.0	JUNE 22, 1972	12.5	FEB. 2
ROCK HILL, S. C.	CATAWBA	..do..	17	20.80	SEPT. 19, 1945	10.9	MAR. 16
WATEREE DAM, S. C.	WATEREE	..do..	100	109.60	OCT. 3, 1929	104.5	APR. 2
CAMDEN, S. C.	..do..	..do..	23	40.40	JULY 18, 1916	28.93	APR. 2
RIMINI, S. C.	SANTEE	..do..	20	35.80	JULY 20, 1916	18.74	APR. 6
JAMESTOWN, S. C.	..do..	..do..	10	*	....	18.4	APR. 10
ORANGEBURG, S. C.	NORTH FORK EDISTO	..do..	8	* 14.28	SEPT. 18, 1945	10.01	JUNE 13
GIVHANS FERRY STATE PARK, S. C.	EDISTO	..do..	10	17.24	SEPT. 21, 1945	15.84	JUNE 14
MILLHAVEN-WADE, GA.	SAVANNAH	ATLANTA, GA.	15	* 27.00	AUG. 18, 1940	18.5	APR. 12
MIDVILLE, GA.	OGEECHEE	..do..	6	* 9.90	AUG. 14, 1940	6.9	FEB. 4
SCARBORO, GA.	..do..	..do..	8	12.13	MAR. 8, 1971	10.80	FEB. 5
HAWKINSVILLE, GA.	OCMULGEE	..do..	25	36.50	JAN. 20, 1925	23.94	APR. 12
MT. VERNON, GA.	OCONEE	..do..	16	22.80	DEC. 3, 1948	18.42	APR. 14
CHARLOTTE, GA.	ALTAMAHA	..do..	15	31.20	JAN. 22, 1925	19.30	APR. 12
EAST GULF OF MEXICO DRAINAGE							
LITHIA, FLA.	ALAFIA	TAMPA, FLA.	13	28.30	SEPT. 7, 1933	13.87	APR. 7
TAMPA (TAMPA DAM TAILWATER), FLA.	HILLSBOROUGH	..do..	9	Q 17.30	MAR. 21, 1960	3.30	SEPT. 13
ELBA, ALA.	PEA	BIRMINGHAM, ALA.	30	* 31.45	APR. 5, 1960	27.00	MAR. 12
GENEVA, ALA.	CHOCTAWHATCHEE	..do..	23	46.90	MAR. 16, 1929	24.33	APR. 3
RIVER FALLS, ALA.	CONECUH	..do..	37	52.50	MAR. 15, 1929	40.84	APR. 4
BREWTON, ALA.	..do..	..do..	17				
WETUMPKA, ALA.	COOSA	..do..	45	33.30	MAR. 15, 1929	19.84	APR. 6
MILSTEAD, ALA.	TALLAPOOSA	..do..	40	* 57.99	APR. 8, 1938	37.85	APR. 3
SUTTLE, ALA.	CAHABA	..do..	32	54.00	DEC. 10, 1919	32.70	APR. 2
MONTGOMERY, ALA.	ALABAMA	..do..	35	44.00	FEB. 25, 1961	29.05	APR. 3
GAINESVILLE, ALA.	TOMBIGBEE	..do..	36	* 58.10	FEB. 26, 1961	39.6	APR. 3
HATTIESBURG, MISS.	LEAF	JACKSON, MISS.	22	* 53.99	DEC. 25, 1961	54.4	MAR. 23
BEAUMONT, MISS.	..do..	..do..	20	* 31.53	FEB. 23, 1961	29.34	MAR. 27
SHUBUTA, MISS.	CHICKASAWHAY	..do..	30	* 32.80	FEB. 25, 1961	28.15	DEC. 30
FRANKLINTON, LA.	BOGUE CHITTO	NEW ORLEANS, LA.	11	* 47.20	DEC. 11, 1919	36.38	DEC. 30
JACKSON, MISS.	PEARL	JACKSON, MISS.	18	* 18.46	MAR. 21, 1943	17.80	MAR. 27
MONTICELLO, MISS.	..do..	..do..	19	* 37.24	DEC. 21, 1961	32.90	DEC. 29
COLUMBIA, MISS.	..do..	..do..	17	* 30.13	APR. 8, 1938	27.85	MAR. 26
BOGALUSA, LA.	..do..	NEW ORLEANS, LA.	15	* 26.40	APR. 9, 1938	23.50	MAR. 28
PEARL RIVER, LA.	..do..	..do..	12	21.70	FEB. 23, 1961	20.47	MAR. 30
OLIVE BRANCH, LA.	COMITE	..do..	17	19.70	APR. 19, 1900	16.48	APR. 21
DARLINGTON, LA.	AMITE	..do..	18	21.40	MAR. 18, 1961	17.32	MAR. 25
DENHAM SPRINGS, LA.	..do..	..do..	25	18.20	APR. 13, 1955	20.19	MAR. 25
MISSISSIPPI SYSTEM				32.50	MAY 20, 1953	32.63	MAR. 27
UPPER MISSISSIPPI BASIN							
HOKAH, MINN.	ROOT	MINNEAPOLIS, MINN.	47	32.00	MAR. 16, 1972	30.30	JAN. 19
READSTOWN, WIS.	KICKAPOO	..do..	40	* 39.10	MAR. 2, 1965	38.00	APR. 17
WISCONSIN RAPIDS, WIS.	WISCONSIN	..do..	12	* 14.10	MAR. 24, 1935	12.20	MAR. 15
PORTAGE, WIS.	..do..	..do..	17	20.50	SEPT. 14, 1938	20.15	MAR. 17
ANAMOSA, IOWA	WAPSIPINICON	MOLINE, ILL.	12	14.17	JULY 19, 1969	9.25	MAY 10
SHIRLAND, ILL.	PECATONICA	..do..	12	19.0	MAR. ..., 1916	15.7	MAY 11
ROCKFORD, ILL.	ROCK	..do..	13.5	13.85	JULY 8+, 1969	15.5	MAY 11
MOLINE, ILL.	..do..	..do..	12	* 15.2	FEB. 24, 1971	16.15	APR. 26
MARBLE ROCK, IOWA	SHELL ROCK	DES MOINES, IOWA	4	12.03	MAR. 27, 1961	5.00	MAR. 11
STEAMBOAT ROCK, IOWA	IOWA	..do..	11	* 16.42	APR. 8, 1965	7.97	MAY 9
BRIGHTON, IOWA	SKUNK	..do..	14	20.78	SEPT. 22, 1965	19.15	APR. 21
WEBSTER CITY, IOWA	BOONE	..do..	10	* 18.25	JUNE 22, 1954	9.50	MAR. 14
PERRY, IOWA	NORTH RACCOON	..do..	12	* 17.08	MAR. 26, 1969	17.24	SEPT. 30
DES MOINES (S. 18TH), IOWA	RACCOON	..do..	12	19.83	JUNE 13, 1947	19.35	JULY 9
BOONE, IOWA	DES MOINES	..do..	12	* 25.35	JUNE 22, 1954	12.90	MAR. 15
DES MOINES (20 AVE.), IOWA	..do..	..do..	23	30.16	JUNE 24, 1954	22.17	APR. 18
BODYVILLE, IOWA	..do..	..do..	15	* 28.10	JUNE 14, 1947	18.92	APR. 24
OLD MONROE, MO.	CUIVRE	..do..	24	32.68	OCT. 5, 1969	33.7	APR. 3
KINCAID, ILL.	SO. FORK SANGAMON	ST. LOUIS, MO.	23	30.02	JUNE 29, 1957	23.3	APR. 24
PETERSBURG, ILL.	SANGAMON	..do..	497	507.90	MAY 20, 1943	500.9	APR. 25
MORRIS, ILL.	ILLINOIS	..do..	13	* 23.91	JULY 14, 1957	20.3	JAN. 1
LA SALLE, ILL.	..do..	..do..	20	31.00	MAY 22, 1943	27.3	APR. 25
PEORIA, ILL.	..do..	..do..	16	28.60	MAY 23, 1943	24.9	APR. 25
HAVANA, ILL.	..do..	..do..	14	27.30	MAY 25, 1943	23.9	APR. 29
BEARDSTOWN, ILL.	..do..	..do..	14	29.70	MAY 26, 1943	27.1	APR. 29
MERIDOSIA, ILL.	..do..	..do..	432	434.50	APR. 25, 1969	444.7	APR. 30
PACIFIC, MO.	MERAMEC	..do..	16	* 28.53	JUNE 10, 1965	24.3	NOV. 29
VALLEY PARK, MO.	..do..	..do..	15	* 33.00	JUNE 11, 1965	22.5	APR. 25
FORT RIPLEY, MINN.	MISSISSIPPI	MINNEAPOLIS, MINN.	10	14.25	MAR. 23, 1966	11.25	OCT. 15
RED WING, MINN.	..do..	..do..	14	20.70	APR. 18, 1965	12.69	MAR. 20
LA CROSSE, WIS.	..do..	..do..	12	17.96	APR. 22, 1965	13.05	MAR. 23
DUBUQUE, IOWA	..do..	MOLINE, ILL.	17	26.81	APR. 26, 1965	21.85	MAR. 23
CLINTON, IOWA	..do..	..do..	16	24.85	APR. 28, 1965	20.08	MAR. 25
LECLAIRE (DAM 14), IOWA	..do..	..do..	10	17.75	APR. 28, 1955	13.92	MAR. 25
DAVENPORT (DAM 15), IOWA	..do..	..do..	15	22.48	APR. 28, 1965	18.84	MAR. 25
MUSCATINE, IOWA	..do..	..do..	16	24.61	APR. 29, 1965	21.7	APR. 25
KEITHSBURG, ILL.	..do..	..do..	12	20.34	APR. 27, 1965	19.35	APR. 25
BURLINGTON, IOWA	..do..	..do..	15	21.0	APR. 30, 1965	2..5	APR. 25
GREGORY LANDING, MO.	..do..	ST. LOUIS, MO.	15	22.71	MAY 1, 1965	24.98	APR. 23

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HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings [5]			
				Highest prior to 1974	Date	Highest during 1974	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
GALIVANTS FERRY, S. C.	LITTLE PEE DEE	COLUMBIA, S. C.	9	* 13.23	SEPT. 23, 1945	11.79	AUG. 12
CONWAY, S. C.	WACCAMAW	..DO..	7	13.43	SEPT. 30, 1928	7.0	AUG. 28
CHERAW, S. C.	PEE DEE	..DO..	30	49.45	SEPT. 19, 1945	34.1	APR. 7
PEE DEE, S. C.	..DO..	..DO..	19	33.30	SEPT. 22, 1945	22.45	APR. 12
KINGSTREE, S. C.	BLACK	..DO..	12	19.77	JUNE 14, 1973	11.22	FEB. 22
GREENVILLE, S. C.	REEDY	..DO..	9	*	....	10.5	JAN. 1
WEST PELZER, S. C.	SALUDA	..DO..	9	25.8	AUG. 25, 1908	10.7	JAN. 1
CHAPPELLS, S. C.	..DO..	..DO..	14	36.7	AUG. 26, 1908	14.74	APR. 5
GAFFNEY, S. C.	BROAD	..DO..	10	*	....	12.3	APR. 5
BLAIR, S. C.	..DO..	..DO..	14	40.00	AUG. 17, 1928	22.7	APR. 6
COLUMBIA, S. C.	CONGAREE	..DO..	19	39.8	AUG. 27, 1908	16.87	JAN. 2
MCADENVILLE, N. C.	SOUTH FORK CATAWBA	..DO..	10	12.5	FEB. 2, 1973	10.1	APR. 5
ROCK HILL, S. C.	CATAWBA	..DO..	17	20.8	SEPT. 19, 1945	10.31	APR. 6
WATEREE DAM, S. C.	WATEREE	..DO..	100	109.60	OCT. 3, 1929	99.9	APR. 7
CAMDEN, S. C.	..DO..	..DO..	23	40.4	JULY 18, 1916	16.0	APR. 7
RIMINI, S. C.	SANTEE	..DO..	20	35.80	JULY 20, 1916	17.65	FEB. 22
JAMESTOWN, S. C.	..DO..	..DO..	10	*	....	6.9	FEB. 23 +
ORANGEBURG, S. C.	NORTH FORK EDISTO	..DO..	8	* 14.28	SEPT. 18, 1945	8.14	AUG. 11
GIVHANS FERRY STATE PARK, S. C.	EDISTO	..DO..	10	17.28	SEPT. 21, 1945	12.56	FEB. 22
MILLHAVEN-WADE, GA.	SAVANNAH	ATLANTA, GA.	15	* 27.00	AUG. 18, 1940	17.3	FEB. 25
MIDVILLE, GA.	OGEECHEE	..DO..	6	* 9.90	AUG. 14, 1940	6.3	APR. 10
SCARBORO, GA.	..DO..	..DO..	8	12.13	MAR. 8, 1971	9.4	FEB. 11
HAWKINSVILLE, GA.	OCMULGEE	..DO..	25	36.50	JAN. 20, 1925	22.5	FEB. 20
MT. VERNON, GA.	OCONEE	..DO..	16	22.80	DEC. 3, 1948	18.0	FEB. 22
CHARLOTTE, GA.	ALTAMAHA	..DO..	15	31.20	JAN. 22, 1925	17.98	FEB. 27
EAST GULF OF MEXICO DRAINAGE							
ELBA, ALA.	PEA	BIRMINGHAM, ALA.	30	* 31.45	APR. 5, 1960	18.65	JAN. 1
GENEVA, ALA.	CHOCTAWHATCHEE	..DO..	23	46.90	MAR. 16, 1929	23.80	FEB. 9
RIVER FALLS, ALA.	CONECUH	..DO..	37	52.50	MAR. 15, 1929	18.74	APR. 8
BREWTON, ALA.	..DO..	..DO..	17	M 36.6	MAR. 15, 1929	13.92	JAN. 3
WETUMPKA, ALA.	COOSA	..DO..	45	* 57.90	APR. 8, 1938	33.75	JAN. 1
MILSTEAD, ALA.	TALLAPOOSA	..DO..	40	54.00	DEC. 10, 1919	16.00	DEC. 25
SUTTLE, ALA.	CAHABA	..DO..	32	44.00	FEB. 25, 1961	32.60	JAN. 4
MONTGOMERY, ALA.	ALABAMA	..DO..	35	* 58.10	FEB. 26, 1961	33.7	JAN. 2
GAINESVILLE, ALA.	TOMBIGBEE	..DO..	36	* 54.4	MAR. 23, 1973	45.60	FEB. 3
HATTIESBURG, MISS.	LEAF	JACKSON, MISS.	22	31.53	FEB. 23, 1961	34.03	APR. 15
BEAUMONT, MISS.	..DO..	..DO..	20	32.80	FEB. 25, 1961	32.65	APR. 17
SHUBUTA, MISS.	CHICKASAWHAY	..DO..	30	* 47.20	DEC. 11, 1919	41.00	APR. 19
FRANKLINTON, LA.	BOGUE CHITTO	NEW ORLEANS, LA.	11	* 18.46	MAR. 21, 1943	18.02	APR. 15
JACKSON, MISS.	PEARL	JACKSON, MISS.	18	37.24	DEC. 21, 1961	34.5	APR. 19
MONTICELLO, MISS.	..DO..	..DO..	19	30.15	APR. 8, 1938	32.55	APR. 14
COLUMBIA, MISS.	..DO..	..DO..	17	* 26.43	APR. 9, 1933	27.25	APR. 19
BOGALUSA, LA.	..DO..	NEW ORLEANS, LA.	15	21.70	FEB. 23, 1951	22.14	APR. 17
PEARL RIVER, LA.	..DO..	..DO..	12	19.70	APR. 19, 1950	18.2	APR. 21
OLIVE BRANCH, LA.	COMITE	....DO..	17	M 21.37	MAR. 18, 1961	8.13	JAN. 20
DARLINGTON, LA.	AMITE	..DO..	18	20.19	MAR. 25, 1973	17.13	APR. 14
DENHAM SPRINGS, LA.	..DO..	..DO..	25	32.63	MAR. 27, 1973	24.33	APR. 16
MISSISSIPPI SYSTEM							
UPPER MISSISSIPPI BASIN							
MANKATO, MINN.	MINNESOTA	MINNEAPOLIS, MINN.	19	* 29.09	APR. 10, 1965	13.38	JUNE 12
HOKAH, MINN.	ROOT	..DO..	47	52.00	MAR. 16, 1972	50.4	JUNE 22
READSTOWN, WIS.	KICKAPOO	..DO..	40	* 39.10	MAR. 2, 1955	36.8	MAR. 5
WISCONSIN RAPIDS, WIS.	WISCONSIN	..DO..	12	* 14.10	MAR. 24, 1935	6.51	APR. 15
PORTAGE, WIS.	..DO..	..DO..	17	20.50	SEPT. 14, 1938	15.71	APR. 16
ANAMOSA, IOWA	WAPSIPINICON	MOLINE, ILL.	12	14.17	JULY 19, 1969	8.4	JUNE 24
SHIRLAND, ILL.	PECATONICA	..DO..	12	19.00	MAR. ..., 1916	14.7	MAR. 6
ROCKFORD, ILL.	ROCK	..DO..	13.5	15.5	MAY 11, 1973	14.1	MAY 22
MOLINE, ILL.	..DO..	..DO..	12	* 16.13	APR. 26, 1973	15.6	MAY 20
MARBLE ROCK, IOWA	SHELL ROCK	DES MOINES, IOWA	4	12.00	MAR. 27, 1951	3.5	MAY 11
MARSHALLTOWN, IOWA	IOWA	..DO..	13	19.37	JULY 9, 1959	19.38	JUNE 23
BRIGHTON, IOWA	SKUNK	..DO..	14	20.75	SEPT. 22, 1965	18.17	MAY 22
WEBSTER CITY, IOWA	BOONE	..DO..	10	* 18.23	JUNE 22, 1954	6.7	MAR. 4
DES MOINES (SW 18TH), IOWA	RACCOON	..DO..	12	19.83	JUNE 13, 1947	17.9	MAY 20
DES MOINES (20 AVE.), IOWA	DES MOINES	..DO..	23	30.16	JUNE 24, 1954	21.3	MAY 20
OLD MONROE, MO.	CUIVRE	ST. LOUIS, MO.	24	33.65	APR. 29, 1973	23.70	MAY 21
KINCAID, ILL.	SO. FORK SANGAMON	..DO..	23	30.02	JUNE 29, 1957	23.35	JUN. 23
PETERSBURG, ILL.	SANGAMON	..DO..	497	M 507.9	MAY 19, 1943	500.3	JAN. 25
MORRIS, ILL.	ILLINOIS	..DO..	13	* 23.91	JULY 14, 1957	19.9	MAY 23
LA SALLE, ILL.	..DO..	..DO..	20	31.03	MAY 22, 1943	27.7	MAY 23
PEORIA, ILL.	..DO..	..DO..	18	28.60	MAY 23, 1943	24.51	MAY 25
HAVANA, ILL.	..DO..	..DO..	14	27.32	MAY 25, 1943	23.9	JUNE 23
BEARDSTOWN, ILL.	..DO..	..DO..	14	29.70	MAY 26, 1943	25.21	JUNE 29
MEREDOSIA, ILL.	..DO..	..DO..	432	H 446.7	MAY 26, 1943	442.8	JUNE 30
PACIFIC, MO.	MERAMEC	..DO..	13	* 28.50	JUNE 10, 1965	18.04	APR. 24
VALLEY PARK, MO.	..DO..	..DO..	16	* 33.00	JUNE 11, 1965	11.90	MAY 17
FORT RIPLEY, MINN.	MISSISSIPPI	MINNEAPOLIS, MINN.	10	14.23	MAR. 23, 1965	10.75	APR. 17
RED WING, MINN.	..DO..	..DO..	14	20.72	APR. 18, 1965	10.60	APR. 20
LA CROSSE, WIS.	..DO..	..DO..	12	17.96	APR. 22, 1965	10.1	JUNE 15
DUBUQUE, IOWA	..DO..	MOLINE, ILL.	17	26.81	APR. 26, 1965	17.13	JUNE 22
LECLAIRE (DAM 14), IOWA	..DO..	..DO..	M 11	17.75	APR. 28, 1965	11.11	JUNE 24
DAVENPORT (DAM 15), IOWA	..DO..	..DO..	15	22.68	APR. 28, 1965	17.0	JUNE 24
MUSCATINE, IOWA	..DO..	..DO..	16	24.81	APR. 29, 1965	19.1	JUNE 26
KEITHSBURG, ILL.	..DO..	..DO..	H 13	20.36	APR. 27, 1965	16.9	JUNE 25
BURLINGTON, IOWA	..DO..	..DO..	15	21.5	APR. 25, 1973	15.5	JUNE 26
GREGORY LANDING, MO.	..DO..	ST. LOUIS, MO.	15	M 24.59	APR. 26, 1973	20.0	MAY 21
QUINCY, ILL.	..DO..	..DO..	17	28.90	APR. 23, 1973	23.00	MAY 21

FOOTNOTES ON PAGES 14 AND 15

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings [5]			
				Highest prior to 1975	Date	Highest during 1975	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
WEST PELZER, S. C.	SALUDA	COLUMBIA, S. C.	9	25.8	AUG. 25, 1908	12.4	MAR. 14
CHAPPELLS, S. C.	..do..	..do..	14	36.7	AUG. 26, 1908	25.04	MAR. 15
GAFFNEY, S. C.	BROAD	..do..	10	19.8	AUG. 14, 1940	14.6	MAR. 15
BLAIR, S. C.	..do..	..do..	14	40.00	AUG. 17, 1928	30.4	MAR. 15
COLUMBIA, S. C.	CONGAREE	..do..	19	39.8	AUG. 27, 1908	29.47	MAR. 15
MCADENVILLE, N. C.	SOUTH FORK CATAWBA	RALEIGH, N. C.	10	12.5	FEB. 2, 1973	14.1	MAR. 15
ROCK HILL, S. C.	CATAWBA	COLUMBIA, S. C.	17	20.3	SEPT. 19, 1945	17.59	MAR. 15
WATEREE DAM, S. C.	WATEREE	..do..	100	109.50	OCT. 3, 1929	105.6	MAR. 15
CAMDEN, S. C.	..do..	..do..	23	40.4	JULY 18, 1916	33.55	MAR. 16
RIMINI, S. C.	SANTEE	..do..	20	35.80	JULY 20, 1916	19.47	MAR. 19
JAMESTOWN, S. C.	..do..	..do..	10	*	....	21.28	MAR. 23
ORANGEBURG, S. C.	NORTH FORK EDISTO	..do..	8	*	14.29	SEPT. 18, 1945	8.94 JULY 21
GIVHANS FERRY STATE PARK, S. C.	EDISTO	..do..	10	17.28	SEPT. 21, 1945	12.52	FEB. 26
MODOC, S. C.	STEVENS CREEK	..do..	18	41.08	AUG. 14, 1940	30.14	MAR. 3
MILLHAVEN-WAGE, GA.	SAVANNAH	ATLANTA, GA.	15	*	27.00	AUG. 18, 1940	19.0 MAR. 27
MIDVILLE, GA.	OGEECHEE	..do..	6	*	9.90	AUG. 14, 1940	6.8 FEB. 24
SCARBORO, GA.	..do..	..do..	8	12.13	MAR. 8, 1971	11.4	FEB. 25
HAWKINSVILLE, GA.	OCHULGEE	..do..	25	36.50	JAN. 20, 1925	27.6	MAR. 19
MT. VERNON, GA.	OCONEE	..do..	16	22.80	DEC. 3, 1948	20.4	MAR. 22
CHARLOTTE, GA.	ALTAMAHA	..do..	15	31.20	JAN. 22, 1925	23.3	MAR. 25
EAST GULF OF MEXICO DRAINAGE							
BAINBRIDGE, GA.	FLINT	..do..	25	40.9	JAN. 22, 1925	28.1	MAR. 24
ELBA, ALA.	PEA	BIRMINGHAM, ALA.	90	*	31.45	APR. 5, 1950	27.1 FEB. 20
GENEVA, ALA.	CHOCTAWHATCHEE	..do..	23	46.90	MAR. 16, 1929	33.1	APR. 12
RIVER FALLS, ALA.	CONECUH	..do..	37	32.50	MAR. 15, 1929	42.9	FEB. 21
BRENTON, ALA.	..do..	..do..	17	M	36.6 MAR. 15, 1929	20.0	APR. 12
NETUMPKA, ALA.	COOSA	..do..	45	*	57.90 APR. 8, 1938	37.7	MAR. 20
MILSTEAD, ALA.	TALLAPOOSA	..do..	40	54.00	DEC. 10, 1919	37.5	APR. 4
SUTTLE, ALA.	CAHABA	..do..	32	44.00	FEB. 25, 1961	28.9	APR. 16
MONTGOMERY, ALA.	ALABAMA	..do..	35	*	58.10 FEB. 26, 1961	38.4	MAR. 20
GAINESVILLE, ALA.	TOMBIGBEE	..do..	36	*	54.4 MAR. 23, 1973	50.4	MAR. 22
HATTIESBURG, MISS.	LEAF	JACKSON, MISS.	22	34.03	APR. 15, 1974	21.94	MAY 9
BEAUMONT, MISS.	..do..	..do..	20	32.83	FEB. 25, 1961	24.09	MAY 11
SHUBUTA, MISS.	CHICKASAWHAY	..do..	30	*	47.20 DEC. 11, 1919	32.31	JAN. 16
FRANKLINTON, LA.	BOGUE CHITTO	NEW ORLEANS, LA.	11	*	18.46 MAR. 21, 1963	17.05	MAY 9
JACKSON, MISS.	PEARL	JACKSON, MISS.	18	37.24	DEC. 21, 1961	32.43	MAR. 20
MONTICELLO, MISS.	..do..	..do..	19	32.55	APR. 14, 1974	27.28	MAY 8
COLUMBIA, MISS.	..do..	..do..	17	*	27.25 APR. 15, 1974	23.91	MAY 10
BOGALUSA, LA.	..do..	NEW ORLEANS, LA.	15	22.14	APR. 17, 1974	20.38	MAY 12
PEARL RIVER, LA.	..do..	..do..	12	19.72	APR. 19, 1900	16.55	MAY 12
CLIVE BRANCH, LA.	COMITE	..do..	17	21.37	MAR. 18, 1961	12.37	JUNE 9
DARLINGTON, LA.	AMITE	..do..	18	20.19	MAR. 25, 1973	18.98	JUNE 9
DENHAM SPRINGS, LA.	..do..	..do..	25	32.63	MAR. 27, 1973	26.39	MAY 10
MISSISSIPPI SYSTEM							
UPPER MISSISSIPPI BASIN							
MANKATO, MINN.	MINNESOTA	MINNEAPOLIS, MINN.	19	*	29.09 APR. 10, 1965	17.20	MAY 1
HOKAH, MINN.	ROOT	..do..	47	52.03	MAR. 16, 1972	49.4	APR. 29
READSTOWN, WIS.	KICKAPOO	..do..	40	*	39.13 MAR. 2, 1965	35.6	APR. 29
WISCONSIN RAPIDS, WIS.	WISCONSIN	..do..	12	*	14.13 MAR. 24, 1935	8.10	APR. 30
PORTAGE, WIS.	..do..	..do..	17	20.53	SEPT. 14, 1938	17.26	APR. 30
ANAMOSA, IOWA	MAPSIPINICON	MOLINE, ILL.	12	14.17	JULY 19, 1969	9.32	MAR. 24
SHIRLAND, ILL.	PECATONICA	..do..	12	19.00	MAR. .., 1916	18.38	MAR. 25
ROCKFORD, ILL.	ROCK	..do..	13.5	15.5	MAY 11, 1973	15.7	MAR. 25
MOLINE, ILL.	..do..	..do..	12	*	16.15 APR. 26, 1973	14.1	MAR. 30
MARBLE ROCK, IOWA	SHELL ROCK	DES MOINES, IOWA	4	12.00	MAR. 27, 1961	6.7	APR. 28
STEAMBOAT ROCK, IOWA	IOWA	..do..	11	#	16.42 APR. 8, 1965	8.67	MAY 2
BRIGHTON, IOWA	SKUNK	..do..	14	20.75	SEPT. 22, 1965	13.37	MAR. 27
WEBSTER CITY, IOWA	BOONE	..do..	10	*	18.23 JUNE 22, 1954	9.55	APR. 29
PERRY, IOWA	NORTH RACCOON	..do..	12	#	17.29 SEPT. 30, 1973	13.90	APR. 23
DES MOINES (SW 18TH), IOWA	RACCOON	..do..	12	19.83	JUNE 13, 1947	11.7	MAY 19
BOONE, IOWA	DES MOINES	..do..	12	#	25.35 JUNE 22, 1954	12.20	JUNE 26
DES MOINES (20 AVE.), IOWA	..do..	..do..	23	30.16	JUNE 24, 1954	21.15	JUNE 27
BOONVILLE, IOWA	..do..	..do..	15	#	28.10 JUN. 14, 1947	13.35	APR. 10
OLD MONROE, MO.	CUIVRE	ST. LOUIS, MO.	24	33.55	APR. 29, 1973	....	.....
KINCAID, ILL.	SO. FORK SANGAMON	..do..	23	30.02	JUNE 29, 1957	19.52	FEB. 24
PETERSBURG, ILL.	SANGAMON	..do..	497	507.9	MAY 19, 1943	497..	FEB. 24
MORRIS, ILL.	ILLINOIS	CHICAGO, ILL.	13	*	23.91 JULY 14, 1957	17.5	JAN. 11
LA SALLE, ILL.	..do..	..do..	20	31.00	MAY 22, 1943	23.0	JAN. 12
PEORIA, ILL.	..do..	ST. LOUIS, MO.	18	23.60	MAY 23, 1943	19.7	MAY 1
HAVANA, ILL.	..do..	..do..	14	27.30	MAY 25, 1943	17.0	MAY 3
BEARDSTOWN, ILL.	..do..	..do..	14	29.72	MAY 26, 1943	17.7	MAY 6
MERAMEC, MO.	..do..	..do..	+32	446.7	MAY 26, 1943	434.46	MAR. 4
PACIFIC, MO.	MERAMEC	..do..	18	*	28.52 JUNE 10, 1944	23.50	FEB. 20
VALLEY PARK, MO.	..do..	..do..	16	*	33.00 JUNE 11, 1945	20.95	APR. 27
FORT RIPLEY, MINN.	MISSISSIPPI	MINNEAPOLIS, MINN.	13	14.25	MAR. 23, 1965	12.15	MAY 2
RED WING (DAM 3), MINN.	..do..	..do..	14	20.72	APR. 18, 1965	14.70	MAY 1
LA CROSSE, WIS.	..do..	..do..	12	17.95	APR. 22, 1965	14.51	MAY 2
DUBUQUE, IOWA	..do..	MOLINE, ILL.	17	26.81	APR. 26, 1965	22.8	MAY 6
LECLAIRE (DAM 14), IOWA	..do..	..do..	11	17.75	APR. 28, 1965	14.33	MAY 9
DAVENPORT (DAM 15), IOWA	..do..	..do..	15	22.48	APR. 28, 1965	19.16	MAY 4
MUSCATINE, IOWA	..do..	..do..	16	24.81	APR. 29, 1965	22.94	MAY 4
KEITHSBURG, ILL.	..do..	..do..	13	20.36	APR. 27, 1965	17.05	MAY 9
BURLINGTON, IOWA	..do..	..do..	15	21.5	APR. 25, 1973	18.9	MAY 9
GREGORY LANDING, MO.	..do..	ST. LOUIS, MO.	15	24.59	APR. 24, 1973	18.25	MAY 10
QUINCY, ILL.	..do..	..do..	17	28.92	APR. 23, 1973	25.90	MAY 9
HANNIBAL, MO.	..do..	..do..	15	28.59	APR. 25, 1973	21.05	MAY 10

SEE FOOTNOTES ON PAGES 1, 2, AND 3

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings [5]				
				Highest prior to 1976	Date	Highest during 1976	Date	
ATLANTIC SLOPE DRAINAGE--CONTINUED								
WEST CAMERON, N. Y.	CANISTEO	BUFFALO, N. Y.	17	22.8	JUNE 23, 1972	13.7	FEB. 17	
ADDISON, N. Y.	.....DO.....	.....DO.....	17	19.7	JUNE 21, 1972	.....	.....	
LINDLEY, N. Y.	TIOGA	.....DO.....	17	26.1	JUNE 23, 1972	16.5	JUNE 20	
CORNING, N. Y.	CHEMUNG	.....DO.....	29	32.46	SEPT. 26, 1975	25.1	FEB. 17	
ELMIRA, N. Y.	.....DO.....	.....DO.....	10	L 25.2	JUNE 23, 1972	12.0	FEB. 17, JUNE 20	
CHEMUNG, N. Y.	.....DO.....	.....DO.....						
TUNKHANNOCK, PA.	TUNKHANNOCK CREEK	HARRISBURG, PA.	12	L 31.4	JUNE 23, 1972	17.1	FEB. 17	
OLD FORGE, PA.	LACKAWANNA	.....DO.....	9	14.26	MAR. 10, 1956	13.45	OCT. 9	
SINNEMAHONING, PA.	SINNEMAHONING CREEK	.....DO.....	11	20.05	SEPT. 18, 1955	8.20	OCT. 9	
CEDAR RUN, PA.	PINE CREEK	.....DO.....	15	* 21.78	JUNE 23, 1972	11.45	FEB. 17	
CLEARFIELD, PA.	WEST BR. SUSQUEHANNA	.....DO.....	12	16.00	JUNE 23, 1972	8.97	JAN. 27	
KARTHAUS, PA.	.....DO.....	.....DO.....	10					
RENOVO, PA.	.....DO.....	.....DO.....	19	* 17.50	MAR. 18, 1936	.....	.....	
LOCK HAVEN, PA.	.....DO.....	.....DO.....	16	18.57	JUNE 23, 1972	9.34	FEB. 17	
JERSEY SHORE, PA.	.....DO.....	.....DO.....	21	29.39	MAR. 18, 1936	12.43	FEB. 17	
			26	32.30	MAR. 18, 1936	15.91	FEB. 18	
WILLIAMSPORT, PA.	.....DO.....	.....DO.....		38.40	JUNE 23, 1972	18.00	FEB. 18	
MILTON, PA.	.....DO.....	.....DO.....	20	34.75	JUNE 23, 1972	16.44	FEB. 18	
LEWISBURG, PA.	.....DO.....	.....DO.....	19	34.55	JUNE 24, 1972	16.7	FEB. 18	
WILLIAMSBURG, PA.	.....DO.....	.....DO.....	18	34.23	JUNE 24, 1972	16.02	FEB. 18	
SAXTON, PA.	FRKSTWN.BR. JUNIATA	.....DO.....	12	* 18.55	MAR. 18, 1936	11.93	FEB. 17	
	RAYSTOWN BR.JUNIATA	.....DO.....	17	24.54	MAR. 18, 1936	13.23	OCT. 9	
HUNTINGDON, PA.	JUNIATA	.....DO.....	12	* 21.87	MAR. 18, 1936	10.01	FEB. 17	
MAPLETON DEPOT, PA.	.....DO.....	.....DO.....	20	* 33.07	JUNE 23, 1972	13.79	FEB. 17	
LEWISTOWN, PA.	.....DO.....	.....DO.....	23	* 42.10	JUNE 23, 1972 Q	17.1	JUNE 23	
NEWPORT, PA.	.....DO.....	.....DO.....	22	* 34.24	MAR. 19, 1936	15.97	OCT. 10	
BAINBRIDGE, N. Y.	SUSQUEHANNA	ALBANY, N. Y.	13	23.10	MAR. 29, 1914	15.25	OCT. 10	
VESTAL, N. Y.	.....DO.....	.....DO.....	18	* 27.73	MAR. 22, 1948	20.37	OCT. 10	
TOWANDA, PA.	.....DO.....	HARRISBURG, PA.	16	33.43	JUNE 24, 1972	16.61	FEB. 18	
WILKES-BARRE, PA.	.....DO.....	.....DO.....	22	40.91	JUNE 24, 1972	21.34	FEB. 19	
BLOOMSBURG, PA.	.....DO.....	.....DO.....	22	32.70	MAR. 9, 1904	12.55	OCT. 9	
DANVILLE, PA.	.....DO.....	.....DO.....	20	32.32	JUNE 23, 1972	18.13	FEB. 19	
SUNBURY, PA.	.....DO.....	.....DO.....	24	35.80	JUNE 24, 1972	21.37	FEB. 19	
HARRISBURG, PA.	.....DO.....	.....DO.....	17	32.57	JUNE 24, 1972	14.89	OCT. 10	
MARIETTA, PA.	.....DO.....	.....DO.....	51	64.54	JUNE 24, 1972	18.35	OCT. 10	
CUMBERLAND, MD.	NO. BRANCH POTOMAC	WASHINGTON, D. C.	17	* 29.10	MAR. 17, 1936	15.00	OCT. 9	
PETERSBURG, W. VA.	SO. BRANCH POTOMAC	.....DO.....	12	22.83	JUNE ..., 1949	15.15	OCT. 9	
SPRINGFIELD, W. VA.	.....DO.....	.....DO.....	15	34.20	MAR. 18, 1936	23.44	OCT. 10	
COOTES STORE, VA.	NO. FORK SHENANDOAH	.....DO.....	15	25.30	OCT. 15, 1942	16.98	OCT. 9	
STRASBURG, VA.	.....DO.....	.....DO.....	17	31.20	OCT. 16, 1942	19.33	OCT. 10	
FRONT ROYAL, VA.	SO. FORK SHENANDOAH	.....DO.....	12	34.80	OCT. 16, 1942	14.12	OCT. 10	
MILLVILLE, W. VA.	SHENANDOAH	.....DO.....	13	32.40	OCT. ..., 1942	15.30	OCT. 11	
FREDERICK, MD.	MONOCACY	.....DO.....	15	36.10	JUNE 23, 1972	25.4	OCT. 10	
HANCOCK, MD.	POTOMAC	.....DO.....	30	47.60	MAR. 18, 1936	28.56	OCT. 10	
SHEPHERDSTOWN, W. VA.	.....DO.....	.....DO.....	15	42.10	MAR. 19, 1936	25.31	OCT. 10	
POINT OF ROCKS, MD.	.....DO.....	.....DO.....	16	41.03	M P. ..., 1936	27.19	OCT. 11	
WASHINGTON (LITTLE FALLS), D. C.	.....DO.....	.....DO.....	10	N 28.10	MAR. 19, 1936	13.18	OCT. 11	
WASHINGTON (WISCONSIN AVE.), D. C.	.....DO.....	.....DO.....	7	17.72	OCT. 17, 1942	9.34	OCT. 10	
RAPIDAN, VA.	RAPIDAN	.....DO.....	14	26.03	JUNE 22, 1972	18.5	OCT. 9	
REMINGTON, VA.	RAPPAHANNOCK	.....DO.....	15	* 24.82	JUNE 22, 1972	21.97	OCT. 10	
FREDERICKSBURG, VA.	.....DO.....	.....DO.....	18	42.50	OCT. 16, 1942	.....	.....	
COVINGTON, VA.	JACKSON	RICHMOND, VA.	9	* 17.60	JUNE 21, 1972	13.36	OCT. 18	
BUENA VISTA, VA.	MAURY	.....DO.....	17	31.23	AUG. 20, 1969	9.41	JAN. 1	
PALMYRA, VA.	RIVANNA	.....DO.....	17	39.85	AUG. 20, 1969	22.41	OCT. 10	
FARMVILLE, VA.	APPOMATTOX	.....DO.....	16	29.70	JUNE 21, 1972	17.04	OCT. 21	
HATTOCA, VA.	.....DO.....	.....DO.....	21	35.30	AUG. 18, 1940	22.28	JAN. 24	
MATOACA, VA.	.....DO.....	.....DO.....	10	18.39	OCT. 7, 1972	9.22	JAN. 29	
LICK RUN, VA.	JAMES	.....DO.....	16	* 27.01	JUNE 21, 1972	17.13	OCT. 9	
BUCHANAN, VA.	.....DO.....	.....DO.....	17	* 31.00	MAR. 27, 1913	15.96	JAN. 1	
HOLCOMBS ROCK, VA.	.....DO.....	.....DO.....	22	35.50	AUG. 20, 1959	20.86	OCT. 10	
BENT CREEK, VA.	.....DO.....	.....DO.....	16	27.13	JUNE 21, 1972	12.86	JAN. 2	
SCOTTSVILLE, VA.	.....DO.....	.....DO.....	20	34.02	JUNE 22, 1972	15.55	JAN. 2	
BREMO BLUFF, VA.	.....DO.....	.....DO.....	19	44.80	JUNE 22, 1972	23.50	OCT. 10	
CARTERSVILLE, VA.	.....DO.....	.....DO.....	20	37.87	JUNE 22, 1972	20.60	OCT. 10	
RICHMOND (WESTHAM), VA.	.....DO.....	.....DO.....	12	28.62	JUNE 23, 1972	15.63	OCT. 10	
RICHMOND (CITY LOCKS), VA.	.....DO.....	.....DO.....	9	35.51	JUNE 23, 1972	11.99	OCT. 11	
WILLIAMSTON, N. C.	ROANOKE	RALEIGH, N. C.	10	20.50	AUG. 22, 1940	11.0	FEB. 11	
LOUISBURG, N. C.	TAR	.....DO.....	20	* 22.20	JULY 16, 1975	15.85	JAN. 29	
ROCKY MOUNT, N. C.	.....DO.....	.....DO.....	H 15	H 20.61	JULY 19, 1975	12.51	JAN. 29	
NEUSE, N. C.	NEUSE	.....DO.....	14	26.03	SEPT. 20, 1945	14.9	JAN. 30	
FORT BRAGG (WATER PLANT), N. C.	LITTLE	.....DO.....	11	19.75	SEPT. 2, 1954	7.4	DEC. 14	
MONCURE, N. C.	CAPE FEAR	.....DO.....	20	35.60	SEPT. 18, 1945	14.3	DEC. 18	
ELIZABETHTOWN (LOCK NO. 2), N. C.	.....DO.....	.....DO.....	20	43.20	SEPT. 23, 1945	23.0	JAN. 30	
WILKESBORO, N. C.	YADKIN	.....DO.....	14	L 37.63	AUG. 14, 1940	11.59	OCT. 8	
ELKIN, N. C.	.....DO.....	.....DO.....	16	* 23.52	AUG. 10, 1970	19.70	OCT. 9	
YADKIN COLLEGE, N. C.	.....DO.....	.....DO.....	18	* 33.75	AUG. 15, 1940	23.11	OCT. 10	
NORWOOD, N. C.	ROCKY	.....DO.....	15	46.37	SEPT. 15, 1945	17.05	DEC. 12	
SPRINGHAM, S. C.	LYNCHES	COLUMBIA, S. C.	14	21.21	SEPT. 22, 1945	13.37	JUNE 28	
LUMBERTON, N. C.	LUMBER	RALEIGH, N. C.	9	* 14.42	APR. 5, 1973	11.7	DEC. 18	
GALIVANTS FERRY, S. C.	LITTLE PEE DEE	COLUMBIA, S. C.	9	* 13.23	SEPT. 23, 1945	9.91	FEB. 4	
CONWAY, S. C.	WACCAMAW	.....DO.....	7	13.49	SEPT. 30, 1928	6.5	JULY 9	
CHERAW, S. C.	PEE DEE	.....DO.....	30	49.45	SEPT. 19, 1945	32.1	OCT. 12	
PEE DEE, S. C.	.....DO.....	.....DO.....	19	33.30	SEPT. 22, 1945	22.56	DEC. 20	
KINGSTREE, S. C.	BLACK	.....DO.....	12	19.77	JUNE 14, 1973	12.24	JULY 9	
GREENVILLE, S. C.	REEDY	.....DO.....	9	....	.....	11.8	OCT. 7	
WEST PELZER, S. C.	SALUDA	.....DO.....	9	25.8	AUG. 25, 1938	12.0	OCT. 8	
CHAPPELLS, S. C.	.....DO.....	.....DO.....	14	36.7	AUG. 26, 1908	26.47	OCT. 9	
GARDNER, S. C.	BROAD	.....DO.....	10	19.8	AUG. 14, 1940	17.24	OCT. 9	
BLAIR, S. C.	.....DO.....	.....DO.....	14	40.03	AUG. 17, 1928	37.0	OCT. 10	
COLUMBIA, S. C.	CONGAREE	.....DO.....	19	39.8	AUG. 27, 1928	29.74	OCT. 11	
ST. MATTHEWS (17 NW), SC.	.....DO.....	.....DO.....	115	126.95	OCT. 12, 1976	126.95	OCT. 12	

SEE FOOTNOTES ON PAGES 14 AND 15

RIVER FORECAST POINTS AND MISCELLANEOUS INFORMATION

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Length of record [1]	Elevation of gage zero above mean sea level [2]	Distance of gage above mouth of river [3]	Drainage area above gage [4]	Flood stage
ATLANTIC SLOPE DRAINAGE--CONTINUED							
SCOTLAND NECK, N. C.	ROANOKE	RALEIGH, N. C.	48	5.93	102.5	8,700	28
WILLIAMSTON, N. C.	"	"	48	±2.75	37.5	9,010	10
ENFIELD, N. C.	FISHING CREEK	"	68	76.26	40.0	521	14
LOUISBURG, N. C.	TAR	"	22	178.75	111.0	429	20
ROCKY MOUNT, N. C.	"	"	6	85.90	.....	777	15
TARBORO, N. C.	"	"	73	10.37	49.2	2,140	19
GREENVILLE, N. C.	"	"	73	±2.37	23.1	2,620	13
NEUSE, N. C.	NEUSE	"	67	178.90	229.0	790	14
SMITHFIELD, N. C.	"	"	68	99.26	199.0	1,251	13
GOLDSBORO, N. C.	"	"	48	42.95	135.0	2,390	14
KINSTON, N. C.	"	"	48	10.90	90.0	2,690	14
HAW RIVER, N. C.	HAW	"	50	471.69	235.0	599	18
FORT BRAGG (WATER PLANT), N. C.	LITTLE	"	16	137.63	23.0	338	11
MONCURE, N. C.	CAPE FEAR	"	73	150.00	198.0	3,205	20
FAYETTEVILLE, N. C.	"	"	85	20.52	145.0	4,379	35
TARHEEL (WILLIAM O. HUSKE LOCK AND DAM), N.C.	"	"	41	±3.12	123.0	4,810	42
ELIZABETHTOWN (LOCK NO. 2), N. C.	"	"	68	9.55	99.0	4,980	20
KELLY (LOCK AND DAM NO. 1), N. C.	"	"	19	±2.70	67.0	5,220	24
WILKESBORO, N. C.	YADKIN	"	64	942.35	383.0	493	14
ELKIN, N. C.	"	"	14	866.03	362.0	854	16
YADKIN COLLEGE, N. C.	"	"	50	638.65	295.0	2,280	18
NORWOOD, N. C.	ROCKY	"	49	212.91	11.2	1,375	15
EFFINGHAM, SC.	LYNCHES	COLUMBIA, SC.	87	38.49 M	43.4	1,030	14
LUMBERTON, N. C.	LUMBER	RALEIGH, N. C.	12	100.00	63.8	690	9
GALIVANTS FERRY, SC.	LITTLE PEE DEE	COLUMBIA, S. C.	37	23.95 M	41.7	2,790	9
CONWAY, S. C.	WACCAMAW	"	85	±0.65	41.5	1,350	7
CHERAW, S. C.	PEE DEE	"	86	56.92	174.5	7,430	30
PEE DEE, S. C.	"	"	55	24.73	102.8	8,830	19
KINGSTREE, S. C.	BLACK	"	84	25.66 M	86.7	1,260	12
GREENVILLE, S. C.	REEDY	"	13	908.93	66.0	352 M	8
WEST PELZER, S. C.	SALUDA	"	72	689.73	125.7	415	9
CHAPPELLS, S. C.	"	"	72	362.89 M	52.3	1,350	14
GAFFNEY, S. C.	BROAD	"	40	539.10	105.0	1,490	10
BLAIR, S. C.	"	"	73 M	251.0	42.8	4,573	14
COLUMBIA, S. C.	CONGAREE	"	86	113.02	48.6	7,850	19
ST. MATTHEWS (17 NW), SC.	SOUTH FORK CATAWBA	RALEIGH, N. C.	2	0.00	164.0	8,100	115
MCADENVILLE, N. C.	CATAWBA	COLUMBIA, SC.	6	....	10.0	632	10
ROCK HILL, S. C.	WATEREE	"	36 M	485.76 M	137.6	3,050	17
WATEREE DAM, S. C.	"	"	59	125.50	73.5	4,750	100
CAMDEN, S. C.	"	"	86	119.36 M	64.8	5,070	23
SUMMERTON, S. C.	SANTEE	"	72	59.09 M	113.4	14,194	20
JAMESTOWN, S. C.	"	"	14	0.00	33.0	15,044	10
ORANGEBURG, S. C.	NORTH FORK EDISTO	"	40	149.02	146.0	683	8
GIVHANS FERRY STATE PARK, S. C.	EDISTO	"	39	20.46 M	59.9	2,730	10
CARLTON, GA.	BROAD	ATLANTA, GA.	68	404.6	31.8	714	15
MODOC, S. C.	STEVENS CREEK	COLUMBIA, S. C.	41	197.34	24.0	545	18
HARTWELL DAM, GA.	SAVANNAH	ATLANTA, GA.	16	0.0	305.0	2,088	660
CALHOUN FALLS, S. C.	"	COLUMBIA, S. C.	44	363.53	279.7	2,876	8
AUGUSTA (5TH ST. BRIDGE), GA.	"	ATLANTA, GA.	86	102.06	216.0	7,232	32
AUGUSTA (8 SSE), GA.	"	"	45	96.58	203.0	7,508	21
MILLHAVEN-WADE, GA.	"	"	39	52.42	129.0	8,650	15
CLYO, GA.	"	"	57	13.41	69.0	9,850	11
MIDVILLE, GA.	OGEECHEE	"	48	169.96	171.0	1,302	6
SCARBORO, GA.	"	"	40	111.81	119.0	1,940	8
DOVER, GA.	"	"	42	89.00	114.5	2,070	7
EDEN, GA.	"	"	20	19.64	58.0	2,650	9
MACON, GA.	OCHULGEE	"	85	269.80	198.0	2,240	18
HAWKINSVILLE, GA.	"	"	70	189.55	135.1	3,838	25
ABBEVILLE, GA.	"	"	63	162.08	81.9	4,602	12
LUMBER CITY, GA.	"	"	69	87.48	12.0	5,180	15
ATHENS, GA.	MIDDLE OCONEE	"	43	555.66	19.0	398 M	18
ATHENS, GA.	NORTH OCONEE	"	31 M	576.35	12.0	283 M	19
MILLEDGEVILLE, GA.	OCONEE	"	74	230.84	138.8	2,950	20
DUBLIN, GA.	"	"	84	149.08	74.3	4,400	21
MT. VERNON, GA.	"	"	39	103.34	28.7	5,110	16
CHARLOTTE, GA.	ALTAMAHA	"	64	74.58	135.7	11,629	15
DOCTORTOWN, GA.	"	"	64	24.48	64.5	13,600	14
WAYCROSS, GA.	SATILLA	"	41	66.43	113.0	1,200	15
ATKINSON, GA.	"	"	48	14.79	73.0	2,790	13
EAST GULF OF MEXICO DRAINAGE							
LITHIA, FLA.	ALAFIA	MIAMI, FLA.	45	7.00	16.0	335	13
ZEPHYRHILLS, FLA.	HILLSBOROUGH	"	39	33.26	30.0	225	10
TAMPA (FOWLER AVE.), FLA.	"	"	45	0.00	17.0	630	29
TAMPA (TAMPA DAM TAILWATER), FLA.	"	"	18	0.00	10.0	650	9
EVA, FLA.	WITHLACOOCHEE	"	20	104.90	138.0	130	5
TRILBY, FLA.	"	"	48	49.27	93.0	580	12
CROOM, FLA.	"	"	39	38.94	77.0	880	9
HOLDER, FLA.	"	"	47	27.52	38.0	1,710	8

SEE FOOTNOTES ON PAGES 14 AND 15

...ER FORECAST POINTS AND MISCELLANEOUS INFORMATION

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Length of record [1]	Elevation of gage zero above mean sea level [2]	Distance of gage above mouth of river [3]	Drainage area above gage [4]	Flood stage
ATLANTIC SLOPE DRAINAGE--CONTINUED							
SCOTLAND NECK, N. C.	ROANOKE	RALEIGH, N. C.	48	5.98	102.5	8,700	
WILLIAMSTON, N. C.	..do..	..do..	48	=2.75	37.5	9,010	23
ENFIELD, N. C.	FISHING CREEK	..do..	68	76.26	40.0	521	12
LOUISBURG, N. C.	TAR	..do..	22	178.76	111.0	429	14
ROCKY MOUNT, N. C.	..do..	..do..	6	85.90	.....	777	23
TARBORO, N. C.	..do..	..do..	73	10.37			15
GREENVILLE, N. C.	..do..	..do..	73	=2.37	49.2	2,140	
NEUSE, N. C.	NEUSE	..do..	67	178.90	23.1	2,620	19
SMITHFIELD, N. C.	..do..	..do..	68	99.26	229.0	790	13
GOLDSBORO, N. C.	..do..	..do..	48	42.95	190.0	1,251	14
KINSTON, N. C.	..do..	..do..			135.0	2,393	13
HAW RIVER, N. C.	HAW	..do..	48	10.90			14
FORT BRAGG (WATER PLANT), N. C.	LITTLE	..do..	50	471.69	90.0	2,693	
MONCURE, N. C.	CAPE FEAR	..do..	16	137.63	235.0	599	14
FAYETTEVILLE, N. C.	..do..	..do..	73	150.00	23.0	338	18
TARHEEL (WILLIAM G. HUSKE LOCK AND DAM), N.C.	..do..	..do..	85	20.52	198.0	3,205	11
ELIZABETHTOWN (LOCK NO. 2), N. C.	..do..	..do..			145.0	4,370	20
KELLY (LOCK AND DAM NO. 1), N. C.	..do..	..do..	41	=3.12	123.0		35
WILKESBORO, N. C.	YADKIN	..do..	68	9.55	99.0	4,810	
ELKIN, N. C.	..do..	..do..	19	=2.70	67.0	4,980	42
YADKIN COLLEGE, N. C.	..do..	..do..	64	942.35	383.0	5,220	20
NORWOOD, N. C.	ROCKY	..do..	14	866.03	362.0	493	24
EFFINGHAM, SC.	LYNCHES	..do..				854	14
LUMBERTON, N. C.	LUMBER	COLUMBIA, SC.	50	638.65	295.0		16
GALIVANTS FERRY, SC.	LITTLE PEE DEE	RALEIGH, N. C.	49	212.91	11.2	2,280	
CONWAY, S. C.	WACCAMAW	COLUMBIA, S. C.	87	58.69 M	43.4	1,375	18
CHERAW, S. C.	PEE DEE	..do..	12	100.00	63.8	1,030	15
PEE DEE, S. C.	..do..	..do..	37	23.95 M	41.7	690	14
KINGSTREE, S. C.	BLACK	..do..	85	=0.65	41.5	2,790	9
GREENVILLE, S. C.	REEDY	..do..	86	56.92	174.5	1,350	9
WEST PELZER, S. C.	..do..	..do..	55	24.73	102.8	7,430	7
CHAPPELLS, S. C.	SALUDA	..do..	84	25.66 M	86.7	8,830	30
GAFFNEY, S. C.	..do..	..do..	13	908.90	66.0	1,260	19
BLAIR, S. C.	BROAD	..do..				352 M	12
COLUMBIA, S. C.	..do..	..do..	72	689.73	125.7		8
ST. MATTHEWS (17 NW), SC.	CONGAREE	..do..	72	362.89 M	52.3	415	
MCADENVILLE, N. C.	..do..	..do..	40	539.10	105.0	1,350	9
ROCK HILL, S. C.	SOUTH FORK CATAWBA	RALEIGH, N. C.	73 M	251.0	42.8	1,490	14
WATEREF DAM, S. C.	CATAWBA	COLUMBIA, SC.	86	113.02	48.6	4,573	10
CAMDEN, S. C.	WATEREE	..do..	2	0.00	164.0	7,850	14
RIMINI, S. C.	..do..	..do..	6	.....	10.0	8,100	19
JAMESTOWN, S. C.	SANTEE	..do..	36 M	485.76 M	137.6	632	115
ORANGEBURG, S. C.	..do..	..do..	59	125.50	73.5	3,050	10
GIVHANS FERRY STATE PARK, S. C.	NORTH FORK EDISTO	..do..	86	119.35 M	68.8	4,750	17
CARLTON, GA.	EDISTO	..do..	72	59.09 M	113.4	5,070	100
MODOC, S. C.	BROAD	..do..	14	0.00	33.0	14,194	23
HARTWELL DAM, GA.	STEVENS CREEK	ATLANTA, GA.	40	149.02	146.0	15,044	20
CALHOUN FALLS, S. C.	SAVANNAH	COLUMBIA, S. C.	39	20.46 M	59.9	683	10
AUGUSTA (5TH ST. BRIDGE), GA.	..do..	ATLANTA, GA.	68	404.6	31.8	2,730	8
AUGUSTA (8 SSE), GA.	..do..	..do..	41	197.34	24.0	714	10
MILLHAVEN-WADE, GA.	..do..	..do..	16	0.0	309.0	545	15
CLYO, GA.	OGEECHEE	..do..	44	363.53	279.7	2,088	18
MIDVILLE, GA.	..do..	..do..	86	102.06	216.0	2,875	660
SCARBORO, GA.	..do..	..do..	45	96.58	203.0	7,232	8
DOVER, GA.	..do..	..do..	39	52.42	129.0	7,508	32
EDEN, GA.	..do..	..do..	57	13.41	69.0	8,650	21
MACON, GA.	OCMULGEE	..do..	48	169.95	171.0	9,850	15
HAWKINSVILLE, GA.	..do..	..do..	40	111.81	119.0	1,302	11
ABBEVILLE, GA.	..do..	..do..	42	89.00	114.5	1,940	6
LUMBER CITY, GA.	..do..	..do..	20	19.64	58.0	2,070	8
ATHENS, GA.	MIDDLE OCONEE	..do..	85	269.80	198.0	2,650	7
ATHENS, GA.	NORTH OCONEE	..do..	70	189.55	135.1	2,240	9
MILLEDGEVILLE, GA.	OCONEE	..do..	63	162.08	81.9	3,833	18
DUBLIN, GA.	..do..	..do..	69	87.48	12.0	4,602	25
MT. VERNON, GA.	..do..	..do..	43	355.66	19.0	5,185	12
CHARLOTTE, GA.	ALTAMAHA	..do..	31 M	576.35	12.0	398 M	15
DOCTORTOWN, GA.	..do..	..do..	74	230.84	138.8	283 M	18
WAYCROSS, GA.	..do..	..do..	84	149.08	74.3	2,950	19
ATKINSON, GA.	SATILLA	..do..	39	103.34	28.7	4,400	20
	..do..	..do..	64	74.58	135.7	5,110	21
EAST GULF OF MEXICO DRAINAGE			64	24.48	64.5	11,629	15
LITHIA, FLA.	ALAFIA	MIAMI, FLA.	41	66.43	115.0	13,600	15
ZEPHYRHILLS, FLA.	HILLSBOROUGH	..do..	48	14.79	73.0	1,200	14
TAMPA (FOWLER AVE.), FLA.	..do..	..do..	45	7.00		2,790	15
TAMPA (TAMPA DAM TAILWATER), FLA.	..do..	..do..	39	33.28	16.0	335	13
BVA, FLA.	WITHLACOOCHEE	..do..	45	0.00	30.0	220	10
TRILBY, FLA.	..do..	..do..	18	0.00	17.0	630	29
CROOM, FLA.	..do..	..do..	20	104.90	10.0	650	9
HOLDER, FLA.	..do..	..do..	48	49.27	138.0	130	6
	..do..	..do..	39	38.94	93.0	590	12
	..do..	..do..	47	27.52	77.0	880	9
					38.0	1,710	8

SEE FOOTNOTES ON PAGES 14 AND 15

FOOTNOTES-Continued

L. High water mark.
M. Revised - Indicates that an adjustment has been made in the figure from the previous year based on the latest and best data and methods available.
N. Gage and datum then in use.
P. Provisional Flood Stage.
Q. Estimated.
R. Gage reading prior to levee failure.
S. River mileages are measured from the mouth of the White River. Arkansas Post Canal joins the Arkansas and White Rivers.
U. River mileages are measured from the mouth of the Black River, which is 56.3 miles below the mouth of the Ouachita.
V. River mileages are measured from confluence Marais Des Cygnes and Little Osage, mile 273.5.
X. Less non-contributing area.
Y. Distance from headwater.
Z. Bankfull stage.

\+ Occurred one or more later days in the month. This reference with dates for prior years may indicate subsequent months or years.
* See Record High Stages Prior to Gage Records table.
\# Observation point only - not a forecast point.

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	River District Office	Flood stage	Highest stages from gage readings [5]			
				Highest prior to 1978	Date	Highest during 1978	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
LOUISBURG, NC	TAR	RALEIGH, NC	20	* 22.20	JULY 16, 1975	****	******
ROCKY MOUNT, NC	.....DO.....	.....DO.....	15	20.61	JULY 19, 1975	****	******
GREENVILLE, NC	.....DO.....	.....DO.....	13	24.50	JULY 28, 1919	18.3	MAY 5
NEUSE, NC	NEUSE	.....DO.....	14	26.00	SEPT. 20, 1945	22.08	APR. 29
FORT BRAGG (WATER PLANT), NC	LITTLE	.....DO.....	11	19.75	SEPT. 2, 1964	12.72	APR. 26
MONCURE, NC	CAPE FEAR	.....DO.....	20	35.60	SEPT. 18, 1945	18.9	JAN. 26
FAYETTEVILLE, NC	.....DO.....	.....DO.....	35	68.90	SEPT. 21, 1945	40.8	APR. 28
ELIZABETHTOWN (LOCK NO. 2), NC	.....DO.....	.....DO.....	20	43.20	SEPT. 23, 1945	29.9	JAN. 29, APR. 29
WILKESBORO, NC	YADKIN	.....DO.....	14	L 37.60	AUG. 14, 1940	****	******
YADKIN COLLEGE, NC	.....DO.....	.....DO.....	18	* 33.75	AUG. 15, 1940	****	******
NORWOOD, NC	ROCKY	.....DO.....	15	46.37	SEPT. 15, 1945	****	******
EFFINGHAM, SC	LYNCHES	COLUMBIA, SC	14	21.21	SEPT. 22, 1945	16.09	JAN. 26
LUMBERTON, NC	LUMBER	RALEIGH, NC	9	* 14.42	APR. 5, 1973	13.59	MAY 10
GALIVANTS FERRY, SC	LITTLE PEE DEE	COLUMBIA, SC	9	* 13.23	SEPT. 23, 1945	11.11	JAN. 31
CONWAY, SC	WACCAMAW	.....DO.....	7	13.40	SEPT. 30, 1928	7.1	FEB. 7
CHERAW, SC	PEE DEE	.....DO.....	30	49.45	SEPT. 19, 1945	39.56	JAN. 28
PEE DEE, SC	.....DO.....	.....DO.....	19	33.30	SEPT. 22, 1945	26.58	FEB. 1
KINGSTREE, SC	BLACK	.....DO.....	12	19.77	JUNE 14, 1973	12.16	JAN. 29
GREENVILLE, SC	REEDY	.....DO.....	8	* 13.3	SEPT. 18, 1975	12.9	AUG. 7
WEST PELZER, SC	SALUDA	.....DO.....	9	25.8	AUG. 25, 1908	11.0	JAN. 26
CHAPPELLS, SC	.....DO.....	.....DO.....	14	36.7	AUG. 26, 1908	13.48	JAN. 27
GAFFNEY, SC	BROAD	.....DO.....	10	19.8	AUG. 14, 1940	12.4	JAN. 26
BLAIR, SC	.....DO.....	.....DO.....	14	40.00	AUG. 17, 1928	24.0	JAN. 27
COLUMBIA, SC	CONGAREE	.....DO.....	19	39.8	AUG. 27, 1908	21.87	JAN. 28
MCADENVILLE, NC	SOUTH FORK CATAWBA	RALEIGH, NC	10	15.00	OCT. 9, 1976	13.0	JAN. 26
CAMDEN, SC	WATEREE	COLUMBIA, SC	23	40.4	JULY 18, 1916	26.22	JAN. 27
RIMINI, SC	SANTEE	.....DO.....	20	35.80	JULY 20, 1916	****	******
GIVHANS FERRY STATE PARK, SC	EDISTO	.....DO.....	10	17.28	SEPT. 21, 1945	12.80	FEB. 2
MILLHAVEN-WADE, GA	SAVANNAH	ATLANTA, GA	15	* 27.00	AUG. 18, 1940	18.2	JAN. 31
MIDVILLE, GA	OGEECHEE	.....DO.....	6	* 9.90	AUG. 14, 1940	7.1	JAN. 30
SCARBORO, GA	.....DO.....	.....DO.....	8	* 12.13	MAR. 8, 1971	10.7	JAN. 30
MANKINSVILLE, GA	OCMULGEE	.....DO.....	M 18	36.50	JAN. 20, 1925	27.4	JAN. 30
MT. VERNON, GA	OCONEE	.....DO.....	16	22.80	DEC. 3, 1948	20.3	FEB. 1
CHARLOTTE, GA	ALTAMAHA	.....DO.....	15	31.20	JAN. 22, 1925	22.4	FEB. 4
EAST GULF OF MEXICO DRAINAGE							
ELBA, AL	PEA	BIRMINGHAM, AL	30	* 37.1	FEB. 20, 1975	28.6	JAN. 26
NEWTON, AL	CHOCTAWHATCHEE	.....DO.....	19	29.60	MAY 4, 1953	29.7	JAN. 27
GENEVA, AL	.....DO.....	.....DO.....	23	46.90	MAR. 16, 1929	31.0	JAN. 28
RIVER FALLS, AL	CONECUH	.....DO.....	37	52.50	MAR. 15, 1929	****	******
BREWTON, AL	.....DO.....	.....DO.....	17	36.60	MAR. 15, 1929	19.6	JAN. 31
WETUMPKA, AL	COOSA	.....DO.....	45	* 57.90	APR. 8, 1938	36.3	JAN. 26
MILSTEAD, AL	TALLAPOOSA	.....DO.....	40	54.00	DEC. 10, 1919	31.8	MAY 10
TALLAPOOSA (WATER PLANT), AL	.....DO.....	.....DO.....	25	35.00	MAR. 5, 1971	28.6	MAY 11
CENTREVILLE, AL	CAHABA	.....DO.....	23	36.60	APR. 8, 1938	****	******
SUTTLE, AL	.....DO.....	.....DO.....	32	44.00	FEB. 25, 1961	24.3	MAY 11
MARION JUNCTION, AL	.....DO.....	.....DO.....	36	43.80	FEB. 24, 1961	23.9	MAY 11
MONTGOMERY, AL	ALABAMA	.....DO.....	35	* 53.10	FEB. 26, 1961	37.7	JAN. 27
SELMA, AL	.....DO.....	.....DO.....	45	58.35	MAR. 1, 1961	44.6	MAY 13
GAINESVILLE, AL	TOMBIGBEE	.....DO.....	36	* 54.4	MAR. 23, 1973	40.6	MAY 15
HATTIESBURG, MS	LEAF	JACKSON, MS	22	34.03	APR. 15, 1974 Q	****	******
BEAUMONT, MS	.....DO.....	.....DO.....	20	32.80	FEB. 25, 1961	****	******
SHUBUTA, MS	CHICKASAWHAY	.....DO.....	30	* 47.20	DEC. 11, 1919	22.0	MAY 10
FRANKLINTON, LA	BOGUE CHITTO	NEW ORLEANS, LA	12	*M 19.46	MAR. 21, 1943	12.29	MAY 10
JACKSON, MS	PEARL	JACKSON, MS	18	37.24	DEC. 21, 1961	31.6	MAY 15
MONTICELLO, MS	.....DO.....	.....DO.....	19	32.55	APR. 14, 1974	23.5	MAY 9
COLUMBIA, MS	.....DO.....	.....DO.....	17	* 27.25	APR. 15, 1974	18.0	MAY 19
BOGALUSA, LA	.....DO.....	NEW ORLEANS, LA	15	22.14	APR. 17, 1974	19.53	FEB. 2 +
PEARL RIVER, LA	.....DO.....	.....DO.....	12	19.70	APR. 19, 1900	15.32	FEB. 5
OLIVE BRANCH, LA	COMITE	.....DO.....	17	M 23.37	MAR. 18, 1961 Q	13.2	AUG. 30
DARLINGTON, LA	AMITE	.....DO.....	18	M 21.76	APR. 22, 1977	15.10	JAN. 26
DENHAM SPRINGS, LA	.....DO.....	.....DO.....	29	M 41.08	APR. 23, 1977	27.17	JAN. 27
MISSISSIPPI SYSTEM							
UPPER MISSISSIPPI BASIN							
MANKATO, MN	MINNESOTA	MINNEAPOLIS, MN	19	* 29.03	APR. 10, 1965	13.65	MAR. 23
READSTOWN, WI	KICKAPOO	.....DO.....	40	* 39.10	MAR. 2, 1965	43.15	JULY 15
WISCONSIN RAPIDS, WI	WISCONSIN	.....DO.....	12	* 14.10	MAR. 24, 1935	****	******
PORTAGE, WI	.....DO.....	.....DO.....	17	20.50	SEPT. 14, 1938	16.34	JULY 8
SHIRLAND, IL	PECATONICA	MOLINE, IL	12	19.00	MAR. .., 1916	14.4	JULY 3
ROCKFORD, IL	ROCK	.....DO.....	13.5	13.7	MAR. 25, 1975	13.86	MAR. 13
MOLINE, IL	.....DO.....	.....DO.....	12	* 16.15	APR. 26, 1973	13.4	JULY 7
STEAMBOAT ROCK, IA	IOWA	DES MOINES, IA	Z 11 *	16.42	APR. 8, 1965	8.38	JUNE 21
BRIGHTON, IA	SKUNK	.....DO.....	14	20.78	SEPT. 22, 1965	16.39	MAR. 26
PERRY, IA	NORTH RACCOON	.....DO.....	Z 13 *	17.29	SEPT. 30, 1973	14.82	MAR. 21
DES MOINES (20 AVE.), IA	DES MOINES	.....DO.....	23	30.16	JUNE 24, 1954	17.9	SEPT. 17
OLD MONROE, MO	CUIVRE	ST. LOUIS, MO	24	33.65	APR. 29, 1973	****	******
MORRIS, IL	ILLINOIS	CHICAGO, IL	13	* 23.91	JULY 14, 1957	18.50	JUNE 26
LA SALLE, IL	.....DO.....	.....DO.....	20	31.00	MAY 22, 1943	23.50	JUNE 27
PEORIA, IL	.....DO.....	ST. LOUIS, MO	18	28.50	MAY 23, 1943	20.0	MAY 20
BEARDSTOWN, IL	.....DO.....	.....DO.....	14	29.70	MAY 26, 1943	20.8	MAY 20
PACIFIC, MO	MERAMEC	.....DO.....	18	* 28.53	JUNE 10, 1945	22.21	MAR. 27
VALLEY PARK, MO	.....DO.....	.....DO.....	16	* 33.00	JUNE 11, 1945	19.45	MAR. 27
FORT RIPLEY, MN	MISSISSIPPI	MINNEAPOLIS, MN	10	14.23	MAR. 23, 1966	9.15	APR. 13
RED WING (DAM 3), MN	.....DO.....	.....DO.....	14	20.70	APR. 18, 1965	11.1	APR. 3
LA CROSSE, WI	.....DO.....	.....DO.....	12	17.96	APR. 22, 1965	10.5	APR. 15
DUBUQUE, IA	.....DO.....	MOLINE, IL	17	26.81	APR. 25, 1965	16.05	APR. 18
MUSCATINE, IA	.....DO.....	.....DO.....	16	24.81	APR. 29, 1965	14.8	APR. 21
BURLINGTON, IA	.....DO.....	.....DO.....	15	21.5	APR. 25, 1973	14.8	APR. 23

SEE FOOTNOTES AT PAGES 14 AND 15

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	Hydrologic Service Area	Flood stage		Highest stages from gage readings [5]			
					Highest prior to 1979	Date	Highest during 1979	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED								
ROCKY MOUNT, NC	TAR	RALEIGH, NC	15		20.61	JULY 19, 1975	20.4	FEB. 29
GREENVILLE, NC	..do..	..do..	13		24.50	JULY 28, 1919	18.2	MAR. 5
NEUSE, NC	NEUSE	..do..	14		26.00	SEPT. 20, 1945	22.5	FEB. 28
FORT BRAGG (WATER PLANT), NC	LITTLE	..do..	11		19.75	SEPT. 2, 1964	21.2	JUNE 19
MONCURE, NC	CAPE FEAR	..do..	20		35.60	SEPT. 18, 1945	21.2	FEB. 26
FAYETTEVILLE, NC	..do..	..do..	35		68.90	SEPT. 21, 1945	46.4	FEB. 28
ELIZABETHTOWN (LOCK NO. 2), NC	..do..	..do..	20		43.20	SEPT. 23, 1945	32.6	MAR. 1
WILKESBORO, NC	YADKIN	..do..	14	L	37.60	AUG. 14, 1940	13.7	JULY 21
YADKIN COLLEGE, NC	..do..	..do..	18	*	33.75	AUG. 15, 1940	27.0	SEPT. 21
NORWOOD, NC	ROCKY	..do..	15		46.37	SEPT. 15, 1945	....	.....
EFFINGHAM, SC	LYNCHES	COLUMBIA, SC	14		21.21	SEPT. 22, 1945	17.45	MAR. 2
LUMBERTON, NC	LUMBER	RALEIGH, NC	11	M	14.42	APR. 5, 1973	14.4	SEPT. 8
GALIVANTS FERRY, SC	LITTLE PEE DEE	COLUMBIA, SC	9	*	13.23	SEPT. 23, 1945	12.6	SEPT. 9
CONWAY, SC	WACCAMAW	..do..	7		13.40	SEPT. 30, 1928	7.9	SEPT. 7
CHERAW, SC	PEE DEE	..do..	30		49.45	SEPT. 19, 1945	42.44	FEB. 27
PEE DEE, SC	..do..	..do..	19		33.30	SEPT. 22, 1945	29.05	MAR. 2
KINGSTREE, SC	BLACK	..do..	12		19.77	JUNE 14, 1973	12.8	SEPT. 11
GREENVILLE, SC	REEDY	..do..	8	*	13.3	SEPT. 18, 1975	9.65	MAR. 23
WEST PELZER, SC	SALUDA	..do..	9		25.8	AUG. 25, 1908	10.7	APR. 14
CHAPPELLS, SC	..do..	..do..	14		36.7	AUG. 26, 1908	21.4	FEB. 26
GAFFNEY, SC	BROAD	..do..	10		19.8	AUG. 14, 1940	11.5	FEB. 25
BLAIR, SC	CONGAREE	..do..	14		40.00	AUG. 17, 1928	24.7	FEB. 26
COLUMBIA, SC	SOUTH FORK CATAWBA	RALEIGH, NC	19		39.8	AUG. 27, 1908	23.8	FEB. 26
MCADENVILLE, NC	WATEREE	COLUMBIA, SC	10		15.00	OCT. 9, 1976	13.0	FEB. 25
CAMDEN, SC	SANTEE	..do..	23		40.4	JULY 18, 1916	28.9	FEB. 26
PINI, SC	EDISTO	..do..	20		35.80	JULY 20, 1916	....	.....
GIVHANS FERRY STATE PARK, SC	SAVANNAH	ATLANTA, GA	10		17.28	SEPT. 21, 1945	15.43	SEPT. 10
MILLHAVEN-WADE, GA	OGEECHEE	..do..	15	*	27.00	AUG. 18, 1940	17.8	MAR. 6
MIDVILLE, GA	..do..	..do..	6	*	9.90	AUG. 14, 1940	8.1	FEB. 28
SCARBORO, GA	..do..	..do..	8	*	12.13	MAR. 8, 1971	11.0	MAR. 2
HAWKINSVILLE, GA	OCMULGEE	..do..	18		36.50	JAN. 20, 1925	27.9	MAR. 1
MT. VERNON, GA	OCONEE	..do..	16		22.80	DEC. 3, 1948	20.8	MAR. 3
CHARLOTTE, GA	ALTAMAHA	..do..	15		31.20	JAN. 22, 1925	22.1	MAR. 6
EAST GULF OF MEXICO DRAINAGE								
ELBA, AL	PEA	BIRMINGHAM, AL	30	*	37.1	FEB. 20, 1975	20.8	MAR. 3
NEWTON, AL	CHOCTAWHATCHEE	..do..	19	M	29.7	JAN. 27, 1978	23.1	FEB. 25
[illegible] FALLS, AL	..do..	..do..	23		46.90	MAR. 16, 1929	26.66	FEB. 26
[illegible], AL	CONECUH	..do..	37		52.50	MAR. 15, 1929	24.16	MAR. 6
	..do..	..do..	17	- -	36.60	MAR. 15, 1929	16.46	MAR. 10
WETUMPKA, AL	COOSA	..do..	45	*	57.90	APR. 8, 1938	55.4	APR. 14
MILSTEAD, AL	TALLAPOOSA	..do..	40		54.03	DEC. 10, 1919	48.9	APR. 14
TALLAPOOSA (WATER PLANT), AL	..do..	..do..	25		35.00	MAR. 5, 1971	38.75	APR. 15
CENTREVILLE, AL	CAHABA	..do..	23		36.60	APR. 8, 1938	35.03	APR. 13
SUTTLE, AL	..do..	..do..	32		44.00	FEB. 25, 1961	41.55	APR. 15
MARION JUNCTION, AL	..do..	..do..	36		43.80	FEB. 24, 1961	41.13	APR. 15
MONTGOMERY, AL	ALABAMA	..do..	35	*	58.10	FEB. 26, 1961	52.9	APR. 16
SELMA, AL	..do..	..do..	45		53.35	MAR. 1, 1961	55.34	APR. 13
GAINESVILLE, AL	TOMBIGBEE	..do..	36	*	54.4	MAR. 23, 1973	56.7	APR. 15
HATTIESBURG, MS	LEAF	JACKSON, MS	22		34.03	APR. 15, 1974 Q	20.5	MAR. 5
BEAUMONT, MS	..do..	..do..	20		32.80	FEB. 25, 1961	....	.....
SHUBUTA, MS	CHICKASAWHAY	..do..	30	*	47.20	DEC. 11, 1919	41.74	MAR. 7
FRANKLINTON, LA	BOGUE CHITTO	NEW ORLEANS, LA	12	*M	19.46	MAR. 21, 1943	16.71	FEB. 24
JACKSON, MS	PEARL	JACKSON, MS	18	M	37.5	MAR. 31, 1902	43.25	APR. 17
MONTICELLO, MS	..do..	..do..	19	M	32.28	APR. 14, 1974	34.1	APR. 21
COLUMBIA, MS	..do..	..do..	17	*	27.25	APR. 15, 1974	27.8	APR. 22
BOGALUSA, LA	..do..	NEW ORLEANS, LA	15		22.14	APR. 17, 1974	23.23	APR. 24
PEARL RIVER, LA	..do..	..do..	12		19.70	APR. 19, 1900	19.25	APR. 26
OLIVE BRANCH, LA	COMITE	..do..	19	M	23.37	MAR. 18, 1961 Q	20.36	APR. 22
CARLINGTON, LA	AMITE	..do..	18	M	21.76	APR. 22, 1977	19.25	APR. 23
DENHAM SPRINGS, LA	..do..	..do..	29		41.08	APR. 23, 1977	36.70	APR. 29
MISSISSIPPI SYSTEM								
UPPER MISSISSIPPI BASIN								
MANKATO, MN	MINNESOTA	MINNEAPOLIS, MN	19	*	29.09	APR. 10, 1965	20.8	APR. 3
BEAUSTOWN, WI	KICKAPOO	..do..	40	*M	43.15	JULY 15, 1978	38.8	MAR. 23
WISCONSIN RAPIDS, WI	WISCONSIN	..do..	12	*	14.10	MAR. 24, 1935	8.02	MAR. 24
PORTAGE, WI	..do..	..do..	17		20.50	SEPT. 14, 1938	17.90	MAR. 25
SHIRLAND, IL	PECATONICA	CHICAGO, IL	12		19.00	MAR. ... 1916	13.99	MAR. 25
ROCKFORD, IL	ROCK	..do..	13.5		15.7	MAR. 25, 1975	13.56	APR. 2
MOLINE, IL	..do..	..do..	12	*	16.15	APR. 26, 1973	15.10	MAR. 24
STEAMBOAT ROCK, IA	IOWA	DES MOINES, IA	11	#	16.42	APR. 8, 1965	9.2	AUG. 29
BRIGHTON, IA	SKUNK	..do..	14		20.78	SEPT. 22, 1965	17.81	MAR. 21
PERRY, IA	NORTH RACCOON	..do..	13	#	17.29	SEPT. 30, 1973	22.6	MAR. 20
DES MOINES (20 AVE.), IA	DES MOINES	..do..	23		30.16	JUNE 24, 1958	20.82	APR. 7
OLD MONROE, MO	CUIVRE	ST. LOUIS, MO	24		33.65	APR. 29, 1973 Q	32.5	APR. 13
MORRIS, IL	ILLINOIS	CHICAGO, IL	13	*	23.91	JULY 14, 1957	19.9	MAR. 9
LA SALLE, IL	..do..	..do..	20		31.00	MAY 22, 1943	31.75	MAR. 21
PEORIA, IL	..do..	..do..	18	M	28.8	MAY 23, 1943	28.7	MAR. 23
BEARDSTOWN, IL	..do..	..do..	14		29.70	MAY 26, 1943	28.1	APR. 18
PACIFIC, MO	MERAMEC	ST. LOUIS, MO	18	*	28.50	JUNE 10, 1945	....	.....
VALLEY PARK, MO	..do..	..do..	16	*	33.00	JUNE 11, 1945	30.4	APR. 15
FORT RIPLEY, MN	MISSISSIPPI	MINNEAPOLIS, MN	10		14.25	MAR. 23, 1966	13.4	APR. 24
RED WING (DAM 3), MN	..do..	..do..	14		20.70	APR. 18, 1965	13.7	APR. 25
LANSING, WI	..do..	..do..	12		17.96	APR. 22, 1965	12.3	APR. 23
DUBUQUE, IA	..do..	CHICAGO, IL	17		26.81	APR. 26, 1965	17.80	MAY 4
MUSCATINE, IA	..do..	..do..	16		24.81	APR. 29, 1965	18.9	APR. 5
BURLINGTON, IA	..do..	..do..	15		21.5	APR. 25, 1973	18.5	APR. 6
QUINCY, IL	..do..	ST. LOUIS, MO	17		23.90	APR. 23, 1973	22.52	APR. 13

SEE FOOTNOTES ON PAGES 14 AND 15

HIGHEST STAGES AT NATIONAL WEATHER SERVICE GAGES

[River stations, arranged by drainage areas, and miscellaneous information pertaining thereto]

Station	River	Hydrologic Service Area	Flood stage	Highest stages from gage readings [5]			
				Highest prior to 1980	Date	Highest during 1980	Date
ATLANTIC SLOPE DRAINAGE--CONTINUED							
CHAPPELLE, SC	SALUDA	COLUMBIA, SC	14	36.7	AUG. 26, 1908	22.9	MAR. 29
CHESNEY, SC	BROAD	.....DO.....	10	19.8	AUG. 14, 1940	11.2	JUNE 26
CLAIR, SC	.....DO.....	.....DO.....	14	40.00	AUG. 17, 1928	23.3	MAR. 20
COLUMBIA, SC	CONGAREE	.....DO.....	19	39.8	AUG. 27, 1938	23.3	MAR. 30
MEADERVILLE, NC	SOUTH FORK CATAWBA	RALEIGH, NC	10	15.00	OCT. 9, 1976	10.0	MAR. 21 +
CAMDEN, SC	WATEREE	COLUMBIA, SC	23	40.4	JULY 18, 1916	25.8	MAR. 30
CLEMANS FERRY STATE PARK, SC	EDISTO	.....DO.....	10	17.29	SEPT. 21, 1945	14.0	MAR. 19
HILLHAVEN-WADE, GA	SAVANNAH	ATLANTA, GA	15	27.00	AUG. 18, 1940	19.5	MAR. 19 +
MCDONALD, GA	OCMULGEE	.....DO.....	6	9.90	AUG. 14, 1940	8.7	MAR. 13
SCARBORO, GA	.....DO.....	.....DO.....	8	12.13	MAR. 8, 1971	12.4	MAR. 15
HARTWELL, GA	OCONEE	.....DO.....	18	36.50	JAN. 20, 1925	26.6	MAR. 16
MT. VERNON, GA	ALTAMAHA	.....DO.....	16	22.80	DEC. 3, 1948	20.7	MAR. 18
CHARLOTTE, GA			15	31.20	JAN. 22, 1925	22.8	MAR. 20
EAST GULF OF MEXICO DRAINAGE							
CORAL, AL	PEA	BIRMINGHAM, AL	30	37.1	FEB. 20, 1975	19.15	MAR. 13
DEATON, AL	CHOCTAWHATCHEE	.....DO.....	19	29.7	JAN. 27, 1978	20.78	MAR. 13
GENEVA, AL	.....DO.....	.....DO.....	23	46.90	MAR. 16, 1929 Q	25.9	MAR. 14
HIGH FALLS, AL	CONECUH	.....DO.....	37	52.50	MAR. 15, 1929	.....	.....
LOCKHART, AL	.....DO.....	.....DO.....	17	36.60	MAR. 15, 1929 L	16.87	APR. 4
NEWTUMKA, AL	COOSA	.....DO.....	45	57.90	APR. 8, 1938		
WILSTEAD, AL	TALLAPOOSA	.....DO.....	40	54.00	DEC. 10, 1919 Q	41.90	MAR. 21
WELLAPOOSA (GATE TENDER), AL	.....DO.....	.....DO.....	25	38.75	APR. 15, 1979	29.3	MAR. 29
CENTREVILLE, AL	CAHABA	.....DO.....	23	36.60	APR. 8, 1938	30.4	MAR. 31
OUTLET, AL	.....DO.....	.....DO.....	32	44.00	FEB. 25, 1961	30.33	MAR. 13
CANTON JUNCTION, AL	.....DO.....	.....DO.....	36	43.80	FEB. 24, 1961	36.04	MAR. 16
MONTGOMERY, AL	ALABAMA	.....DO.....	35	58.10	FEB. 26, 1961	34.10	MAR. 16
SELMA, AL	.....DO.....	.....DO.....	45	58.35	MAR. 1, 1961	42.78	APR. 1
COOSA RIVER AND DAM TAILWATER), AL	BLACK WARRIOR	.....DO.....	140	150.08	APR. 13, 1979	50.72	APR. 1
TUSCALOOSA (OLIVER LK. AND DAM TAILWATER), AL	.....DO.....	.....DO.....	47	66.7	FEB. 22, 1961	146.64	APR. 13
ARIMESVILLE, AL	TOMBIGBEE	.....DO.....	36	56.7	APR. 15, 1979	57.80	APR. 14
ATTESSIPS, MS	LEAF	JACKSON, MS	22	34.03	APR. 15, 1979 Q	48.24	MAR. 27
BEAUMONT, MS	.....DO.....	.....DO.....	20	32.80	FEB. 25, 1961	29.5	APR. 15
BUENA, MS	CHICKASAWHAY	.....DO.....	30	47.20	DEC. 11, 1919	.....	.....
LAUREL, MS	.....DO.....	.....DO.....	35	47.90	FEB. 26, 1961	38.32	APR. 17
MCNEILL, MS	BOGUE CHITTO	NEW ORLEANS, LA	12	19.46	MAR. 21, 1943	38.8	APR. 17
MENDENHALL, MS	PEARL	JACKSON, MS	28	43.25	APR. 17, 1979	20.55	MAR. 30
PICAYUNE, MS	.....DO.....	.....DO.....	19	34.1	APR. 21, 1979	35.8	APR. 15
COLUMBIA, MS	.....DO.....	.....DO.....	17	27.8	APR. 22, 1979	30.40	MAR. 31
COLUMBIA, LA	.....DO.....	NEW ORLEANS, LA	15	23.23	APR. 24, 1979	26.30	MAR. 31
BOGALUSA, LA	.....DO.....	.....DO.....				22.42	MAR. 31
BOGUE CHITTO, LA	.....DO.....	.....DO.....	12	19.70	APR. 19, 1900		
CLEARLY, LA	COMITE	.....DO.....	19	23.37	MAR. 18, 1961 Q	19.50	APR. 1
FRANKLINTON, LA	AMITE	.....DO.....	18	21.76	APR. 22, 1977	19.85	MAR. 28
HAMMOND, LA	.....DO.....	.....DO.....	29	41.08	APR. 23, 1977	19.59	APR. 28
						35.96	MAR. 30
MISSISSIPPI SYSTEM							
UPPER MISSISSIPPI BASIN							
ANOKA, MN	MINNESOTA	MINNEAPOLIS, MN	19	29.09	APR. 10, 1965	15.5	JUNE 3
CASSTON, MN	KICKAPOO	.....DO.....	40	43.15	JULY 15, 1978	36.4	SEPT. 7
WISCONSIN RAPIDS, WI	WISCONSIN	.....DO.....	12	14.10	MAY 24, 1935	11.67	JUNE 8
PRAGUE, WI	.....DO.....	.....DO.....	17	20.50	SEPT. 14, 1938	18.15	SEPT. 25
ORLAND, IL	PECATONICA	CHICAGO, IL	12	19.00	MAR. ... 1916	.....	.....
DAVENPORT, IA	ROCK	.....DO.....	13.5	15.7	MAR. 25, 1975	.....	.....
DIXON, IL	.....DO.....	.....DO.....	12	16.15	APR. 26, 1973	10.10	SEPT. 19
STEAMBOAT ROCK, IA	IOWA	DES MOINES, IA	11	16.42	APR. 8, 1965	8.71	JUNE 16
OSKALOOSA, IA	SKUNK	.....DO.....	14	20.78	SEPT. 22, 1965	6.64	JUNE 23
TROY, IA	NORTH RACCOON	.....DO.....	13	22.6	MAR. 20, 1979	8.73	JUNE 9
DES MOINES (2D AVE.), IA	DES MOINES	.....DO.....	23	30.16	JUNE 24, 1954	16.81	JUNE 6
MONROE, WI	CUIVRE	ST. LOUIS, MO	24	33.65	APR. 29, 1973 Q	20.0	JULY 5
PEKIN, IL	ILLINOIS	CHICAGO, IL	13	23.91	JULY 14, 1957	16.75	JUNE 3
PEORIA, IL	.....DO.....	.....DO.....	20	31.75	MAR. 21, 1979	24.45	JUNE 3
	.....DO.....	.....DO.....	18	28.8	MAY 23, 1943	23.5	JUNE 8
PROSTON, IL	.....DO.....	.....DO.....	14	29.70	MAY 25, 1943	19.3	JUNE 9 +
QUincy, MO	HERMEG	ST. LOUIS, MO	18	28.50	JUNE 10, 1945	.....	.....
RAY BIRDS, MO	.....DO.....	.....DO.....	16	33.00	JUNE 11, 1945	6.5	APR. 1
RIPLEY, MO	MISSISSIPPI	MINNEAPOLIS, MN	10	14.25	MAR. 23, 1966	8.2	APR. 10
WINO (DAM 21), MO	.....DO.....	.....DO.....	14	20.70	APR. 18, 1955	8.6	APR. 14
CRESSE, WI	.....DO.....	.....DO.....	12	17.96	APR. 22, 1965	9.8	SEPT. 24
DUBUQUE, IA	.....DO.....	CHICAGO, IL	17	26.81	APR. 26, 1965	14.93	SEPT. 30
DUBUQUE, IA	.....DO.....	.....DO.....	16	24.81	APR. 29, 1965	12.9	OCT. 3
GALENA, IL	.....DO.....	.....DO.....	15	21.5	APR. 25, 1973	12.8	APR. 20
GRAFTON, IL	.....DO.....	ST. LOUIS, MO	17	28.90	APR. 23, 1973	15.1	JUNE 17
HANNIBAL, MO	.....DO.....	.....DO.....	16	28.59	APR. 25, 1973	19.57	JUNE 17
HUTSON, IL	.....DO.....	.....DO.....	18	33.20	APR. 28, 1973	.....	.....
LE CLAIRE, IA	.....DO.....	.....DO.....	32	45.98	MAY 2, 1973	30.61	APR. 4
MISSOURI BASIN							
ARLINGTON, NE	JEFFERSON	GREAT FALLS, MT	9	11.66	DEC. 2, 1952	8.20	JUNE 5
BOYD, NE	LITTLE MISSOURI	BISMARCK, ND	15	20.5	MAR. 23, 1947	.....	.....
CLAFFORD, SD	JAMES	SIOUX FALLS, SD	14	18.18	APR. 19, 1969	10.3	APR. 9
CONCREAU, SD	BIG SIOUX	.....DO.....	5	12.0	APR. 9, 1969	9.8	JUNE 28
FORT PIERRE (HIGHWAY 28A), SD	.....DO.....	.....DO.....	12	19.78	APR. 10, 1969	10.85	JUNE 29
FREEMAN (WESTER, AVE.), SD	.....DO.....	.....DO.....	10	16.01	JUNE 17, 1957	2.40	JUNE 29 +
HAPPY HOLLOW, IA	.....DO.....	.....DO.....	15	24.60	APR. 9, 1969	.....	.....
HOLT CITY, IA	PERRY CREEK	.....DO.....	19	25.5	JULY 7, 1944	.....	.....
LONDON, IA	FLOYD	.....DO.....	12	20.00	JUNE 7, 1953	10.2	JUNE 5
MAPLETON, IA	.....DO.....	.....DO.....	20	26.4	JUNE 8, 1953	.....	.....
PILOT, IA	.....DO.....	.....DO.....	12	18.0	JUNE 8, 1953	7.1	AUG. 10
SOLOMON, IA	LITTLE SIOUX	OMAHA, NE	17	27.20	APR. 6, 1965	15.67	JUNE 5
WISNER, NE	ELKHORN	.....DO.....	12	12.6	FEB. 29, 1948	.....	.....

SEE FOOTNOTES ON PAGES 14 AND 15

Attachment 3–Peak Stages for the Broad River at Blairs

Water Year	Date	Peak Stage (ft)
1905	August 12	10.1
1906	January 5	15.6
1907	October 5	8.6
1908	August 27	31.1
1909	June 5	19.9
1910	March 2	15.0
1911	December 24	16.4
1912	March 16	32.4
1913	March 16	19.9
1914	April 16	12.3
1915	January 8	17.4
1916	July 16	36.9
1917	March 6	18.1
1918	October 27	22.4
1919	March 10	18.0
1920	August 28	22.6
1921	February 11	22.2
1922	April 7	19.7
1923	March 18	20.5
1924	January 18	18.4
1925	October 1	24.0
1926	January 19	17.6
1927	February 25	15.4
1928	August 17	40.0
1929	September 28	24.0
1930	October 3	40.0
1931	May 22	11.8
1932	January 10	19.8
1933	October 18	27.8
1934	March 5	17.4
1935	October 12	26.5
1936	April 8	33.8
1937	October 18	24.0
1938	October 21	21.2
1939	March 1	20.0
1940	August 15	31.6
1941	July 18	20.0
1942	February 19	21.5
1943	January 30	22.0
1944	March 20	25.5
1945	September 19	28.8
1946	January 9	23.0
1947	January 21	22.2
1948	April 2	18.5
1949	November 30	29.0
1950	October 9	21.8
1951	December 9	17.3
1952	March 5	26.6
1953	February 23	20.0
1954	January 24	24.0
1955	April 15	19.6
1956	March 18	20.0
1957	April 7	17.6
1958	April 30	22.8
1959	December 30	18.0
1960	February 7	23.2
1961	February 25	21.6
1962	January 7	23.3
1963	March 8	27.5
1964	April 9	30.3
1965	October 18	31.0
1966	March 5	25.0
1967	August 25	26.7
1968	January 11	20.7
1969	April 20	22.5
1970	August 12	21.9
1971	March 4	23.9
1972	June 23	25.5
1973	March 3	27.4
1974	April 6	22.7
1975	March 15	30.4
1976	NA	NA
1977	October 10	37.0
1978	January 27	24.0
1979	February 26	24.7
1980	March 20	23.3

Attachment 4–Army Corps of Engineers Annual Report to the House of Representatives, 1885

M 16.

PRELIMINARY EXAMINATION OF CONGAREE RIVER, SOUTH CAROLINA.

UNITED STATES ENGINEER OFFICE,
Wilmington, N. C., October 26, 1884.

SIR: I have the honor to submit the following report upon the preliminary examination of the Congaree River, South Carolina, in accordance with instructions from your office dated 31st July and 4th September, 1884.

This examination was intrusted by me to Assistant Engineer Reid Whitford, whose report is appended.

The Congaree River is formed by the meeting of the Broad and Saluda rivers about 1 mile above Columbia, S. C., and flows southeasterly about 60 miles by water (30 by land) until it unites with the Wateree to form the Santee River.

The Santee River, now under improvement, will eventually afford at least a 5-foot navigation from Georgetown Harbor, through Mosquito Creek up, 184 miles, to the mouth of the Congaree River.

From the Santee River up about 57 miles, to within 3 miles of Columbia, the Congaree River has a width of from 500 to 300 feet, a depth of about 4 feet at low water, and a moderate current. Steamers of 4-foot draught formerly ran all the way up to this point from the sea-coast, but such navigation is now prevented by logs, snags, fallen timber, and overhanging trees.

From 3 miles below Columbia up to Columbia, the Congaree has a little less depth, a little more width, a little more current, and is more obstructed by rocks; probably a 3-foot navigation could be obtained without very great difficulty.

From Columbia, up 2 miles to the head of the Wateree, a slackwater navigation is already under construction by the State, to connect the city to Broad River, which latter brings down to Columbia a large quantity of flat-boated freight.

If the Congaree River were opened to navigation it would probably receive over 130,000 tons of freight per year.

Under the above circumstances this river is, in my opinion, worthy of improvement. A survey sufficiently accurate to serve as basis for the project of improvement can probably be made for $1,600, including the projects and estimates of cost of improvements proper to be made.

Very respectfully, your obedient servant,

W. H. BIXBY,
Captain of Engineers.

The CHIEF OF ENGINEERS, U. S. A.

REPORT OF MR. REID WHITFORD, ASSISTANT ENGINEER.

UNITED STATES ENGINEER OFFICE,
Georgetown, S. C., October 24, 1884.

CAPTAIN: I have the honor to report as follows upon the examination of the Congaree River made in compliance with instructions contained in your letter of October 15, 1884.

The Congaree has its head at the confluence of the Broad and Saluda rivers, at the city of Columbia, the capital of the State; flowing thence in a southeasterly direction, for 50 to 60 miles, it mingles its waters with that of the Wateree River, and thus forms the Santee River. The Congaree River is crossed at the foot of Gervais street, Columbia, a mile more below its head, by a through wooden toll-bridge for vehicles, having ten spans resting on stone abutments and piers, having total length of 1,357 f with floor 36 feet above dead low-water level. The river at this point is over 600 wide. Between the head of the river and this bridge there are a number of abr falls in quick succession filled with rock ledges and heavy bowlders, over which water runs very swiftly, and with very little depth at the dead low stage. The St of South Carolina has, however, at present under construction and well advan toward completion a first-class canal and lock, stone masonry, around this portion the river, which will afford slackwater navigation for boats from the said foo Gervais street to navigation on the Broad River (the Broad River is simply a c tinuation of the Congaree). This canal is intended principally to develop the wa power, which is very great at this point, but will also be used for freight boats c ing down the Broad River. Every season quite a number of bales of cotton are brou down the Broad River in pole-boats and landed at Columbia. About 1.5 miles be the Gervais Street Bridge the river is crossed by the Charlotte, Columbia and Augu Railroad iron bridge, built on stone abutments and piers, with its main spans over river 158 feet in length. Total length of bridge, about 1,083 feet from abutmen abutment. The trains run on the deck of this bridge with the top of the rail 61.0 f above the dead low-water level. Between the two bridges referred to the fall of river is very materially reduced, though there are quite a number of rocks, ledges, bowlders choking up the river. The depth of water, however, is much better t above the Gervais Street Bridge. At the Charlotte, Columbia and Augusta Railr Bridge, above mentioned, the width of the river is about 480 feet. Half a mile bel this bridge is "Old Granby" Landing, which was in former times used as the land for steamboats running on the river. This point is from 2 to 3 miles from Columb

Between "Old Granby" and the railroad bridge there are very few rocks, a gen flowing river, and a depth of water of not less than 4 feet at dead low stage. T width of the river at "Old Granby" is about 500 feet. No rocks are found below t landing, and the river presents a good appearance even now for navigation. Abo 5 miles above its mouth the river is crossed by a wooden through bridge, Howe tru 150 feet spans, stone abutments, wooden piers; the total length is 836 feet; height of t of rail above dead low water is 33 feet; width of river at bridge is 317 feet. Upon t whole, the river is wide and deep for an up-country stream, though, of course, after ye of neglect it has become obstructed by fallen timber and overhanging trees. Probably the improvement of it a depth of 4 feet can be made at dead low water from its mou to Columbia. The people express themselves as being extremely anxious for this riv to be opened for navigation, which will give them water transportation for th freights direct between Columbia and northern cities via Congaree and Santee river Mosquito Creek Canal, and Winyaw Bay Bar. They are of the opinion that 4 fe even 3 feet, at dead low water, would answer for the safe navigation of the rive The Congaree flows through a thickly-settled, fertile farming country, producing great deal of cotton, corn, &c.; and very large areas of the best-timbered lands a found along its banks. Without the use of the river the people, of course, are co pelled to haul their products long distances to railroad lines and to market. This slow and expensive. Up to the year 1845 two side-wheel steamers, the John Adam and Boatwright, drawing 4 feet, were running on the Congaree between Columbi and Charleston, but about that time they were taken off the river, and since then t channel has become so much obstructed by overhanging trees and fallen timber tha no boats have been able to run. At present there is no commerce carried on over th river, for reasons stated above, but there would be a large trade could it be opene for navigation from Columbia. That city has a very large and yearly increasin commerce, and is situated in the heart of the cotton-belt of South Carolina.

About 50,000 bales of cotton are shipped yearly from Columbia.

Twenty-five thousand barrels naval stores and about 450,000 or 500,000 tons of gen eral merchandise are brought there annually. If the river was open for boats to th city, I am informed by the business men that at least 20,000 bales of cotton and 25,00 barrels of naval stores would go thence via river, and probably 130,000 tons of up freights, general merchandise. In addition there would probably be 5,000 bales o cotton shipped from landings below Columbia, 10,000 barrels of naval stores, and 30,00 tons of up-freights. The timber, lumber, and shingle trade would also be very large.

I am indebted to Col. S. A. Pearce, president of the Columbia (S. C.) Board of Trade, and other gentlemen in Columbia, for assistance in gathering the above figures on freight.

I inclose a letter written by Colonel Pearce which explains itself. It is, therefore, thought that the Congaree River is, in every respect, "worthy of improvement." An estimate of the probable cost of completing a detailed survey of the same, from the toll-bridge at foot of Gervais street to the mouth of the river, in order that projects may be formed therefrom to carry on said improvement, is respectfully submitted, as follows:

One first assistant engineer, 42 days, at $5 per day..... $210 00