

Heavy Precip 763-8343

END 24HR
19/128

19 AUG.	S. DEL.	6.5"
	Selby MD	5.4"
	Richmond VA near Richmond	5.4
	S. Cent. VA.	6.5
	"	6.2

18

END 24HR 18/128

		5.9
	Near ~ Roanoke VA	7.5
		5.2
	VA-N.C. Border	8.2"

Flooding reports

N.C. RDU area isolated 5.8"

Mostly 3" ~ Ashville/GSP

S.C. / N.C. Border	}	6.1"
along Appalachian Chain		5.4
		5.2

Cent. S.C. ^{N of} CAE 4.9" & 4.8"

17

END 17/128

N.C. S.C. Border	5.7" & 4.3"	
^{NW} Ala-Tenn Border N	6.3, 5.0, 5.1, 5.4	MOST ALA.

16

End 16/12 Z

AA/MISS E.W. Baber

4.2, 7.7", 4.9

NEW N. TO LA. MISS
South of Jackson

≥ 4"

5.3' & 5.4', 5.7"

LKC - NNE to POE GILA.

≥ 4.0

4.1

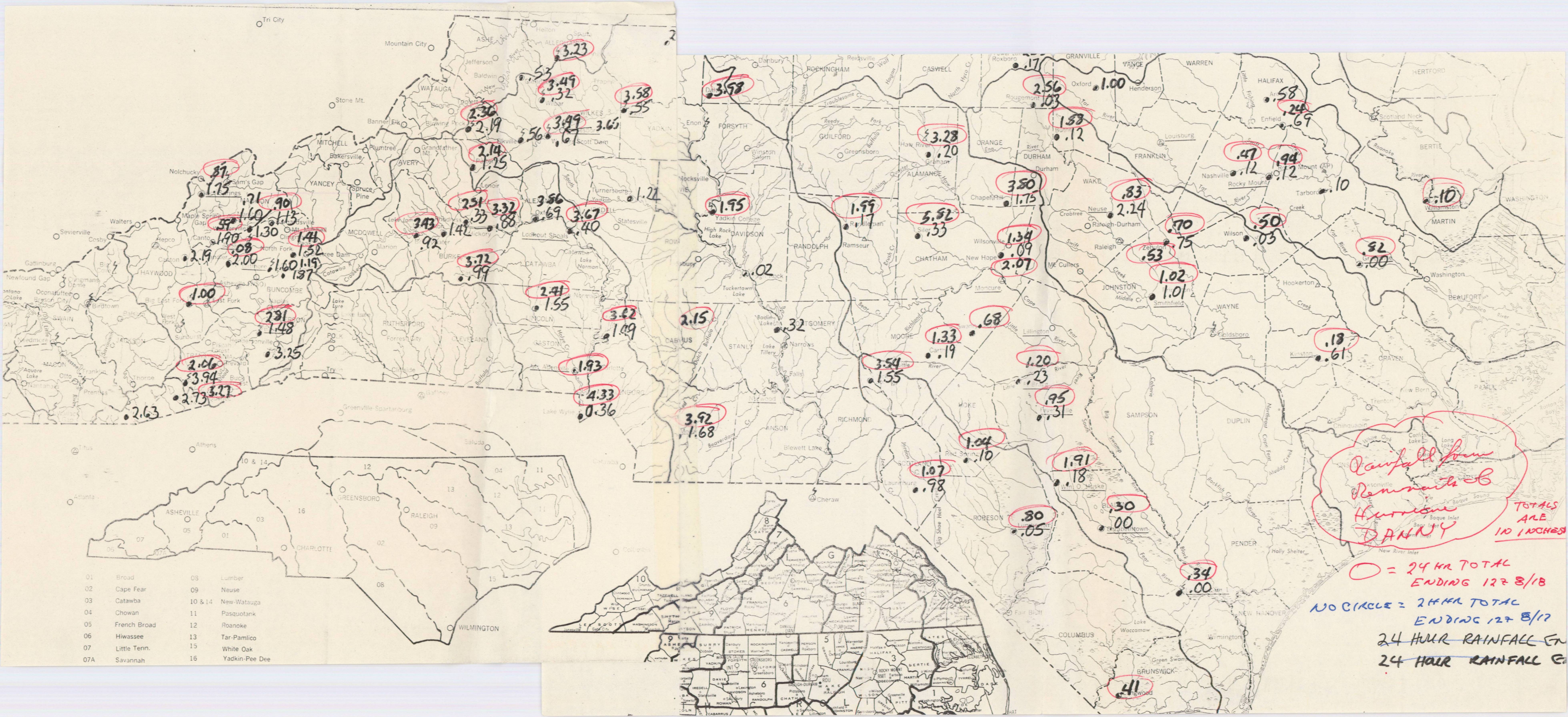
~~4.1~~

RDU 672-4436

BIRMINGHAM 229-0838

COLUMBIA 667-5501

JACKSON 490-4639



- | | | | |
|-----|--------------|---------|----------------|
| 01 | Broad | 05 | Lumber |
| 02 | Cape Fear | 09 | Neuse |
| 03 | Catawba | 10 & 14 | New-Watauga |
| 04 | Chowan | 11 | Pasquotank |
| 05 | French Broad | 12 | Roanoke |
| 06 | Hiwassee | 13 | Tar-Pamlico |
| 07 | Little Tenn. | 15 | White Oak |
| 07A | Savannah | 16 | Yadkin-Pee Dee |

Rainfall from
Remnants of
Hurricane
DANNY

○ = 24 HR TOTAL
ENDING 12Z 8/18

○ = 24 HR TOTAL
ENDING 12Z 8/17

24 HOUR RAINFALL EN

24 HOUR RAINFALL E

TOTALS
ARE
IN INCHES

IF 2.58 KNOTS IS GREATER THAN 9.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... ~~CLAUDTWO~~ TD#4

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
13/ 02	21.00N 83.00W	300./ 9.	8.71IN	9.48IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	1.8 TO 8.0 IN	6.4 TO 8.7 IN
1 TO 2 DEG	0.9 TO 1.9 IN	1.8 TO 6.4 IN
2 TO 3 DEG	0.3 TO 1.5 IN	1.0 TO 1.8 IN
3 TO 4 DEG	0.0 TO 0.3 IN	0.0 TO 0.0 IN

Max Rainfall : 8.71"

IF 2.65 KNOTS IS GREATER THAN 12.00 KNOTS, REPUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
14/ UZ	23.70N 07.90W	310./12.	8.55IN	7.31IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	1.7 TO 8.3 IN	4.4 TO 8.6 IN
1 TO 2 DEG	1.1 TO 1.8 IN	0.3 TO 4.6 IN
2 TO 3 DEG	0.8 TO 1.2 IN	0.9 TO 1.5 IN
3 TO 4 DEG	0.4 TO 1.2 IN	0.0 TO 0.0 IN

IF 2.71 KNOTS IS GREATER THAN 10.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
14/ 6Z	24.20N 88.90W	300./10.	7.44IN	9.04IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	1.0 TO 6.8 IN	2.7 TO 7.4 IN
1 TO 2 DEG	0.0 TO 1.0 IN	1.5 TO 2.7 IN
2 TO 3 DEG	0.0 TO 0.0 IN	0.0 TO 2.7 IN
3 TO 4 DEG	0.0 TO 0.1 IN	0.0 TO 0.0 IN

IF 2.90 KNOTS IS GREATER THAN 10.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
14/12Z	25.00N 90.50W	300.710.	11.35IN	9.67IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	2.2 TO 10.2 IN	5.0 TO 11.3 IN
1 TO 2 DEG	0.0 TO 2.2 IN	3.0 TO 5.0 IN
2 TO 3 DEG	0.0 TO 0.0 IN	0.4 TO 3.0 IN
3 TO 4 DEG	0.0 TO 0.0 IN	0.0 TO 0.0 IN

IF 3.04 KNOTS IS GREATER THAN 10.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
14717Z	25.60N 90.50W	300.710.	11.50IN	10.03IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	7.5 TO 11.5 IN	4.1 TO 10.7 IN
1 TO 2 DEG	0.1 TO 7.5 IN	2.3 TO 4.1 IN
2 TO 3 DEG	0.0 TO 0.2 IN	0.9 TO 3.0 IN
3 TO 4 DEG	0.0 TO 0.0 IN	0.0 TO 0.0 IN

VERMILLION
MS RECORDING
110 GUST

494-2050
DANIEL BERRY
FRED ABLE
BO SMITH

IF 3.00 KNOTS IS GREATER THAN 10.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
15/ 0Z	26.80N 91.10W	320./10. 1	8.13IN	9.70IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	0.7 TO 2.7 IN	2.4 TO 3.1 IN
1 TO 2 DEG	0.0 TO 1.1 IN	5.2 TO 7.9 IN
2 TO 3 DEG	0.0 TO 0.1 IN	0.0 TO 5.2 IN
3 TO 4 DEG	0.0 TO 0.0 IN	0.0 TO 0.0 IN

IF 2.96 KNOTS IS GREATER THAN 12.00 KNOTS, RERUN THE RAINFALL PROGRAM AT THE SLOWER SPEED

SATELLITE RAINFALL ESTIMATES

SYSTEM... DANNY

DATE/TIME	LOCATION	MOTION	LAST MAX RAINFALL	AVG MAX RAINFALL
15/ 0Z	27.00N 72.20W	320./12.	6.23IN	7.79IN

RAINFALL DISTRIBUTION

DISTANCE	LEFT	RIGHT
0 TO 1 DEG	0.0 TO 0.6 IN	0.5 TO 4.4 IN
1 TO 2 DEG	0.0 TO 0.5 IN	4.3 TO 6.2 IN
2 TO 3 DEG	0.0 TO 0.0 IN	0.0 TO 4.3 IN
3 TO 4 DEG	0.0 TO 0.0 IN	0.0 TO 0.0 IN

HUR
DANNY

06Z
15 Aug 85

NFDSPENES
SATELL KNFD 152135

310,0920;310,0890;300,0890;300,0920

SATELLITE PRECIPITATION ESTIMATES... DATE/TIME 0/15/85 2126Z
PREPARED BY THE SYNOPTIC ANALYSIS BRANCH/NESDIS TEL. 763-8444
QUANTITATIVE VALUES REFLECT MAXIMUM OR SIGNIFICANT ESTIMATES.
OROGRAPHIC EFFECTS NOT ACCOUNTED FOR.

LOCATION	1730-2100	TOTALS	TIME	REMARKS
LA PARISHES...				
E CALCASIEU	2.2"			
S JEFFERSON DAVIS	2.5"			SAT DATA INGESTING
NE CAMERON	2.4"			HAS BEEN SOLVED...AT
N VERMILLION	1.5"			LEAST FOR NOW...ESTIMATES
ST MARTIN	2.0"			WILL BE SENT EVERY THREE
E ST TAMMANY	3.5"			NRS...
ST BERNARD	3.6"			
E ORLEANS	3.5"			
PLAQUEMINES	3.0"			
MS COUNTIES...				
HANCOCK	4.5"			
PEARL RIVER	3.8"			
HARRISON	3.0"			