

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU  
COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

STATION TALLAHASSEE, COUNTY LEON, STATE FLORIDA  
LATITUDE 30°26'N, LONGITUDE 84°20'W, ELEVATION 64  
MONTH AUGUST, 1945. MERIDIAN OF TIME 752° (EST)

DATE	TEMPERATURE			PRECIPITATION				PREVAIL- ING WIND DIREC- TION FOR THE DAY	CHARACTER OF DAY SURFACE TO SURFACE (AVE. CLOUD)	MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRE- CIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDER- STORMS, ETC.
	MAXI- MUM	MINI- MUM	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT INCHES & HUNDRETHS	SNOWFALL INCHES & TENTHS	SNOW ON GROUND AT OBSER- VATION		
	1	2	3	4	5	6	7	8	9	10
1	94	71				T	0	0	N	T
2	90	72				0.52	0	0	W	K, H, T
3	90	71				0.46	0	0	SE	T, G, F, K, R, Q
4	90	73				0	0	0	SE	H, K, F,
5	92	70				0	0	0	N	K, T
6	95	72				0	0	0	N	
7	96	70				0	0	0	N	
8	92	73				0.27	0	0	W	V, H, T
9	89	72				1.24	0	0	N	V, K, K, F, T
10	84	73				0.16	0	0	E	V, F, K, H, T
11	87	71				0.09	0	0	SE	V, K, T
12	85	71				0.39	0	0	E	T, K, F
13	87	70				0.02	0	0	E	V, G, F, K, G, F
14	85	71				0.01	0	0	SE	V, K, F
15	88	72				0.22	0	0	SE	V, K, G, F, F, T, F
16	89	72				0.39	0	0	SW	V, H, G, F, T
17	92	74				0.16	0	0	S	V, T
18	87	68				0.23	0	0	E	V, H, K, G, F, T
19	83	68				0.04	0	0	E	V, F, T
20	82	71				2.11	0	0	E	V, T
21	90	71				0	0	0	E	V, F, T
22	93	71				T	0	0	N	V, T
23	92	71				0.20	0	0	N	V, T
24	90	71				1.46	0	0	N	V, T
25	92	71				.12	0	0	N	V, T
26	92	72				0	0	0	N	V, T
27	89	72				0	0	0	E	V, K, F
28	88	69				0	0	0	E	V, T
29	88	65				0	0	0	E	V, T
30	91	69				T	0	0	E	V, G, F
31	92	73				0	0	0	E	V, K, G, F
1st SUM	2774	2200				8.09	0	0	E	4 13 14

SEE COVER FOR INSTRUCTIONS

1 ENTER TEMP AND PRECIP FOR 1ST DAY OF FOLLOWING MONTH.  
2 READING OF MAX. THERMOMETER IMMEDIATELY AFTER SETTING.  
3 INCLUDING RAIN, HAIL, SLEET AND MELTED SNOW ON DAY OF MEASUREMENT.

(IN TRIPLICATE)

WEATHER BUREAU OFFICE  
(COOPERATIVE OBSERVER)  
TALLAHASSEE, FLORIDA  
(U.S. ADDRESS)

## MONTHLY SUMMARY

(TO BE FILLED IN BY OBSERVER)

DATES OF -

HIGH WINDS, \_\_\_\_\_  
GLAZE, (FREEZING RAIN) \_\_\_\_\_  
SLEET, (SMALL ICE PELLETS) \_\_\_\_\_  
HAIL, \_\_\_\_\_  
KILLING FROST, \_\_\_\_\_  
THUNDERSTORMS, 1, 2, 3, 5, 9, 10, 11, 12, 15  
FOG, 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  
LIGHT (VIS. 1/2 MI. OR MORE)  
HEAVY (VIS. LESS THAN 1/2 MI.)

DEPTH OF FROZEN GROUND AT END OF MO. 0 INS.

(NOT TO BE FILLED IN BY OBSERVER)

## TEMPERATURE

MEAN MAXIMUM, 89.5  
MEAN MINIMUM, 71.0  
MEAN MONTHLY, 80.2 DEPARTURE, 50.2  
MAXIMUM, 96, DATE, 7  
MINIMUM, 65, DATE, 29

## PRECIPITATION

TOTAL, 8.09 INS. DEPARTURE, 2.47  
GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
2.11	20	2.11	20

## SNOW

TOTAL SNOWFALL, 0 INCHES  
GREATEST IN ANY OBSERVATIONAL DAY, 0  
DATE, \_\_\_\_\_

## NUMBER OF DAYS

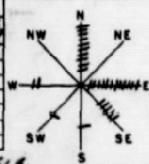
MAX. TEMP. 90° OR ABOVE, 17  
MAX. TEMP. 32° OR BELOW, 0  
MIN. TEMP. 32° OR BELOW, 0  
MIN. TEMP. 0° OR BELOW, 0  
WITH 0.01 INCH OR MORE PRECIP., 18  
0.25 INCH OR MORE, 8, 1.00 INCH OR MORE, 3  
CLEAR, 4, PARTLY CLOUDY, 13, CLOUDY, 14

## REMARKS BY OBSERVER:

HIGHEST S.L. PRESSURE:  
50.18 15 AND 31

LOWEST S.L. PRESSURE:  
29.85 - 18TH

STATION TALLAHASSEE, FLA.  
MONTH AUGUST, 1945



PREPARED BY N.M.B.