

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

STATION Tallahassee, COUNTY Leon, STATE FLA.
LATITUDE 30°26'N, LONGITUDE 84°22'W, ELEVATION 64 HOUR OF OBSERVATION
MONTH SEPTEMBER, 1945, MERIDIAN OF TIME 75 W (EST)

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION FOR THE DAY		CHARACTER OF DAY (AVE. GLO.)		MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.
	MAXIMUM	MINIMUM	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT INCHES & HUNDREDTHS	SNOWFALL INCHES & TENTHS	SNOW ON GROUND AT OBSERVATION	PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY (AVE. GLO.)	CHARACTER OF DAY (AVE. GLO.)	
1	90	70				0	0	0	NE	✓		K-
2	93	68				T	0	0	N	✓		T
3	86	66				105	0	0	NE	✓		T
4	79	68				T	0	0	N	✓		K-
5	91	70				163	0	0	SE	✓		
6	88	72				59	0	0	SE	✓		H, K-
7	86	73				T	0	0	SE	✓		H, K-, F-
8	91	71				0	0	0	SW	✓		GF-F-, K-
9	94	72				0	0	0	N	✓		GF-, K-
10	96	72				T	0	0	NW	✓		
11	93	71				0	0	0	N	✓		
12	88	73				T	0	0	SW	✓		
13	87	72				132	0	0	SE	✓		
14	87	72				154	0	0	SE	✓		K-T
15	80	67				112	0	0	N	✓		T, F-, K-, RQ
16	85	68				123	0	0	NE	✓		F-
17	86	65				0	0	0	NW	✓		
18	91	64				0	0	0	S	✓		GF-
19	92	70				0	0	0	N	✓		GF-, K-
20	93	71				104	0	0	N	✓		GF-F-, K-T
21	93	69				0	0	0	N	✓		
22	91	71				0	0	0	SE	✓		K-
23	89	70				0	0	0	E	✓		
24	91	72				0	0	0	E	✓		K-H
25	90	71				0	0	0	E	✓		K-F-, GF-
26	89	71				0	0	0	E	✓		H, K-
27	90	70				T	0	0	E	✓		H, K-, T
28	90	70				108	0	0	E	✓		H, K-, T
29	88	70				111	0	0	E	✓		H, K-, T
30	90	72				0	0	0	E	✓		K-, H
31												
1 ST.												
SUM	2671	2102				3.91	0	0	E	4	179	

SEE COVER FOR INSTRUCTIONS

1. ENTER TEMP. AND PRECIP. FOR 1 ST. 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)

TALLAHASSEE W. B. R. (COOPERATIVE OBSERVER)
TALLAHASSEE, FLA.
(R.O. ADDRESS)

MONTHLY SUMMARY
(TO BE FILLED IN BY OBSERVER)

DATES OF -

HIGH WINDS, _____
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, 2, 3, 14, 15, 20, 27, 28, 29
FOG, _____
LIGHT (VIS. 100 FT. OR MORE) 3, 8, 9, 15, 16, 17, 19, 20, 25
HEAVY (VIS. LESS THAN 100 FT.) _____
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE

MEAN MAXIMUM, 89.2
MEAN MINIMUM, 70.1
MEAN MONTHLY, 79.6 DEPARTURE, +3.2
MAXIMUM, 96; DATE, 10
MINIMUM, 64; DATE, 18

PRECIPITATION

TOTAL, 3.91 INS. DEPARTURE, -1.57

GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
1.54	14	2.14	14-15

SNOW

TOTAL SNOWFALL, _____ INCHES
GREATEST IN ANY OBSERVATIONAL DAY = _____
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., 10
0.25 INCH OR MORE, 4; 1.00 INCH OR MORE, 2
CLEAR, 4; PARTLY CLOUDY, 17; CLOUDY, 9

REMARKS BY OBSERVER:

MEAN MONTHLY PRECIP. 79.6
1:30 PM - 96.3 4:30 PM - 96.4
1:30 PM - 61.7 7:30 PM - 75.8

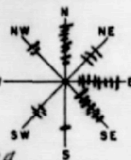
HIGHEST S. L. PRESSURE:

30.24 - 8:34

LOWEST S. L. PRESSURE:

29.80 - 5:00

STATION TALLAHASSEE, FLA.
MONTH SEPTEMBER, 1945



PREPARED BY NMB.