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

STATION Tuskegee, COUNTY Macon, STATE Ala. TEMP. 5:00 pm
LATITUDE _____. LONGITUDE _____. ELEVATION _____. HOUR OF OBSERVATION
MONTH July, 1942. MERIDIAN OF TIME C.W.T. PRECIP. 5:00 pm

DATE	TEMPERATURE MAXIMUM	TEMPERATURE MINIMUM	TEMPERATURE 2 SET MAX.	PRECIPITATION TIME OF BEGINNING	PRECIPITATION TIME OF ENDING	PRECIPITATION 3 AMOUNT INCHES & HUNDREDTHS	PRECIPITATION SNOWFALL INCHES & TENTHS	PRECIPITATION SNOW ON GROUND AT OBSERVATION	PREVAILING WIND DIRECTION FOR THE DAY	CHARACTER OF DAY SUNRISE TO SUNSET (AVE. CLD.) CLEAR (0—3)	P. CLDY. (4—7)	CLOUDY (8—10)	MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC.
	1	2	3	4	5	6	7	8	9	10			11
1	86	70	71	3:10 pm.	DN	~~.72~~* .92			S		✓		
2	88	69	81						S		✓		
3	87	68	71						S		✓		
4	86	70	83	3:30 pm.	DN	~~.56~~* .56			S			✓	Drizzle
5	84	70	78						SW		✓		
6	87	71	84	DN	DN	.05			W			✓	
7	84	69	82	5:15 pm	DN	.32			SW			✓	
8	87	68	76	3:00 pm.	DN	* ~~.25~~ .25			SW			✓	rain
9	91	70	91						SW		✓		
10	91	73	91						SW		✓		
11	93	72	84						W		✓		
12	91	68	89							✓			
13 (94)	84	71	82						NE		✓		
14	92	70	74						NW		✓		
15	92	70	90	5:00 pm	DN*	.18			NW		✓		
16	93	73	91						S		✓		
17	93	70	83						SW	✓			
18	94	69	90						NW		✓		
19	95	71	91						W	✓			
20	96	74	96						NW	✓			
21	98	73	85						NW		✓		
22	90	69	89						NW		✓		
23	89	71	84						SE		✓		
24	87	68	82	8:00 pm.	DN	.62			S			✓	rain
25	84	68	73	1:00 pm	DN	~~.35~~* .35			S			✓	rain
26	90	68	84						NE		✓		
27	91	68	90						NW		✓		
28	92	71	89						SW		✓		
29	92	71	91	DNP	DN	.05			SW		✓		
30	92	71	91						W		✓		
31	93	69	82						SE		✓		
1 st.	2802 ~~2792~~	2176				1							
SUM	904	702				~~5.77~~ 3.30			SW	4	21	6	

SEE COVER FOR INSTRUCTIONS

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

(IN TRIPLICATE)

_____ (COOPERATIVE OBSERVER)

_____ (P.O. ADDRESS)

MONTHLY SUMMARY
(TO BE FILLED IN BY OBSERVER)

DATES OF –
HIGH WINDS, 7-14-42
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, _____
FOG, LIGHT (VIS. 5/8 MI. OR MORE) _____
DENSE (VIS. LESS THAN 1/5 MI.) _____
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER)

TEMPERATURE
MEAN MAXIMUM, 90.4
MEAN MINIMUM, 70.2
MEAN MONTHLY, ~~80.3~~ 80.3 DEPARTURE, ~~-0.1~~ -0.6
MAXIMUM, 98 ; DATE, 21
MINIMUM, 68 ; DATE, 3

PRECIPITATION
TOTAL, 3.30 INS. DEPARTURE, -1.14

GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
M	M	.92	1

SNOW
TOTAL SNOWFALL, 0 INCHES
GREATEST IN ANY OBSERVATIONAL DAY _____
DATE _____

NUMBER OF DAYS
MAX. TEMP. 90° OR ABOVE, 20
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, 13
0.25 INCH OR MORE, 5 ; 1.00 INCH OR MORE, 0
CLEAR, 4 PARTLY CLOUDY, 21 CLOUDY, 6

REMARKS BY OBSERVER:

N NE E SE S SW W NW

STATION Tuskegee Ala.
MONTH JUL, 19 1942