COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

STATION Tuskegee, COUNTY Macon, STATE Alabama, HR. OF OBSERVATION 5:00 pm

LATITUDE _____, LONGITUDE _____, ELEVATION _____, TEMP. 5 pm

MONTH November, 1944, MERIDIAN OF TIME CWT, PRECIP. 5 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	79	52	74						N	✓			
2	78	52	73						N	✓			
3	78	51	75						N	✓			
4	77	49	73						N	✓			
5	73	52	68						N	✓			
6	71	41	69						N	✓			
7	73	32	71						N	✓			
8	78	41	75						N	✓			
9	76	57	74	DNA	DNA	0.02			N	✓			
10	74	45	68						N	✓			
11	71	40	69						N	✓			
12	74	39	64						N	✓			
13	71	39	69						N	✓			
14	76	51	71	10:00 A DN?	10:15 A DN?	T			N	✓			
15	71	62	63	11:00 A	3:00?	1.10			NW			✓	
16	63	52	61			0.13			N			✓	
17	61	50	60						N		✓		
18	62	44	58						N			✓	
19	58	47	54	DNA 3:00?	12:00 noon ?	0.76			N			✓	
20	54	45	46	DNA	DNA	0.90			N			✓	
21	54	36	52						N			✓	Frost
22	58	33	56						N	✓			Frost
23	62	33	56						N	✓			Frost
24	57	35	52						N	✓			
25	53	46	52	1:00 pm DN?	4:30 pm 2:00?	0.20			N			✓	
26	60	46	60	DN?		0.29			N			✓	
27	63	52	55		9:00 am DN?	1.32			N		✓		
28	59	36	54	DN? DN?		0.02			N		✓		
29	54	40	40	DN?	3:00? DN?	0.34			N			✓	
30	53	33	52			0.04			NW	✓			
31													
1 ST.													
SUM	1791	1331				5.12			N				

NOTE: NUMBERS AT TOP OF COLUMNS, REFER TO NUMBERED INSTRUCTIONS ON COVER

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)

E. M. Cooker
(COOPERATIVE OBSERVER)
Tuskegee
(P. O. ADDRESS)

DATES OF –

HIGH WINDS, _____
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, _____
THUNDERSTORMS, _____
FOG, LIGHT (VISIBILITY 1/5 MI. OR MORE) _____
DENSE (VISIBILITY LESS THAN 1/5 MI.) _____

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

(NEED NOT BE FILLED IN BY OBSERVER)

TEMPERATURE

MEAN MAXIMUM, 66.4
MEAN MINIMUM, 44.4
MEAN MONTHLY, 55.4 DEPARTURE, -0.8
MAXIMUM, 79 ; DATE, 1
MINIMUM, 32 ; DATE, 7

PRECIPITATION

TOTAL, 5.12 INS. DEPARTURE, +2.18

GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
1.32	27	X 1.32	26-27

X Approximate amount. Exact value indeterminate

SNOW

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

NUMBER OF DAYS

MAX. TEMP. 90° OR ABOVE, 0
MAX. TEMP. 32° OR BELOW, 0
MIN. TEMP. 32° OR BELOW, 1
MIN. TEMP. 0° OR BELOW, 0
WITH 0.01 INCH OR MORE PRECIP, 11
0.25 INCH OR MORE, 6 ; 1.00 INCH OR MORE, 2
CLEAR, 18 PARTLY CLOUDY, 3 CLOUDY, 9

REMARKS: _____

N NE E SE S SW W NW

STATION Tuskegee, Ala.
MONTH Nov, 1944

C.G.