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

STATION Tuskegee, COUNTY Macon, STATE Ala.
LATITUDE _____. LONGITUDE _____. ELEVATION _____.
MONTH Nov, 1942, MERIDIAN OF TIME C.W.T.

HOUR OF OBSERVATION — TEMP. 5:00 P.M. PRECIP. 5:00 P.M.

DATE	TEMPERATURE: MAXIMUM (1)	MINIMUM (2)	2 SET MAX. (3)	PRECIPITATION: TIME OF BEGINNING (4)	TIME OF ENDING (5)	3 AMOUNT INCHES & HUNDREDTHS (6)	SNOWFALL INCHES & TENTHS (7)	SNOW ON GROUND AT OBSERVATION (8)	PREVAILING WIND DIRECTION FOR THE DAY (9)	CHARACTER OF DAY SUNRISE TO SUNSET (AVE. CLD.): CLEAR (0—3)	P. CLDY. (4—7) (10)	CLOUDY (8—10)	MISCELLANEOUS PHENOMENA INCLUDING CHARACTER OF PRECIPITATION, AS RAIN, DRIZZLE, SNOW, SLEET, HAIL, THUNDERSTORMS, ETC. (11)
1	74	45	63						SW		✓		
2	74	38	63							✓			
3	—	—											
4	—	—											
5	—	—											
6	—	—											
7	—	—											
8	82	43	77						NW	✓			
9	79	54	73						NE		✓		
10	78	61	62	7:30 A.M. 10:00 AM	8:00 AM 3:00 P.M.	T			NW			✓	drizzle
11	62	38	55						NW		✓		
12	65	35	59						NW	✓			
13	72	38	65						NW	✓			
14	67	37	66						NW	✓			
15	69	39	66						SE	✓			
16	72	55	65						SE	✓			
17	80	56	72						SE	✓			
18	81	56	74						NW	✓			
19	82	50	74							✓			
20	81	56	78						NW	✓			
21	78	54	72								✓		
22	76	59	70						SE			✓	
23	70	49	56	DN A	7:00 AM	.70			NW		✓		rain
24	56	36	48						NW		✓		
25	69	31	61						SE	✓			
26	64	51	57						NW		✓		
27	57	33	46						NW	✓			
28	60	27	56						NE		✓		
29	62	46	61	DNP 12:00 NAN	6:30 AM 2:30 PM	.12			SW			✓	rain
30	61	45	50						NW			✓	
31													
1 ST.	1					1							
SUM	1775	1132				82							

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)

J. R. Otis
(COOPERATIVE OBSERVER)
P.O. Box 55
(P.O. ADDRESS)
Tuskegee Inst. Ala

MONTHLY SUMMARY
(TO BE FILLED IN BY OBSERVER)

DATES OF —
HIGH WINDS, _____
GLAZE, (FREEZING RAIN) _____
SLEET, (SMALL ICE PELLETS) _____
HAIL, _____
KILLING FROST, 25 (31°)
THUNDERSTORMS, _____
FOG, LIGHT (VIS. 5/8 MI. OR MORE) _____
DENSE (VIS. LESS THAN 1/5 MI.) Nov. 22, 1942
DEPTH OF FROZEN GROUND AT END OF MO. _____ INS.

(NOT TO BE FILLED IN BY OBSERVER) 161

TEMPERATURE
MEAN MAXIMUM, 70.4 e
MEAN MINIMUM, 45.3 e
MEAN MONTHLY, 58.0 ~~57.6~~ e DEPARTURE, +1.8
MAXIMUM, 82 ; DATE, 19
MINIMUM, 27 ; DATE, 28

PRECIPITATION
TOTAL, .82 INS. DEPARTURE, -2.38

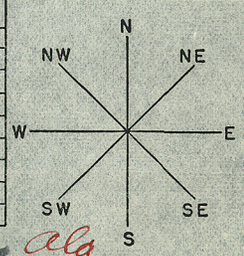
GREATEST AMOUNT

IN ANY OBSERVATIONAL DAY		COMPUTED FOR 24-HOUR PERIOD	
AMOUNT	DATE	AMOUNT	DATE
.70 ~~1.0~~	23 ~~29~~	.70 ~~1.2~~	23 ~~29~~

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

NUMBER OF DAYS
MAX. TEMP. 90° OR ABOVE, none
MAX. TEMP. 32° OR BELOW, none
MIN. TEMP. 32° OR BELOW, 2
MIN. TEMP. 0° OR BELOW, none
WITH 0.01 INCH OR MORE PRECIP, 2
0.25 INCH OR MORE, 1 ; 1.00 INCH OR MORE, 0
CLEAR, ~~18~~ PARTLY CLOUDY, ~~8~~ CLOUDY, ~~4~~

REMARKS BY OBSERVER:



STATION Tuskegee Ala.
MONTH Nov., 1942

C.G.