

OHIO MONTHLY WEATHER REPORT JACKSON JANUARY 1976

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	47	33	40.0	25	0	0	47	45	46.0	0.91			0.00
2	38	27	32.5	33	0	0	46	42	44.0	0.00			0.00
3	45	30	37.5	28	0	0	45	42	43.5	0.32			0.00
4	34	15	24.5	41	0	0	45	41	43.0	0.00			0.00
5	18	2	10.0	55	0	0	41	38	39.5	0.09			0.00
6	19	3	11.0	54	0	0	39	37	38.0	0.00			0.00
7	41	9	25.0	40	0	0	37	37	37.0	0.00			0.00
8	37	13	25.0	40	0	0	40	36	38.0	0.61			4.50
9	36	+3	16.5	49	0	0	37	37	37.0	0.00			0.00
10	15	-2	6.5	59	0	0	37	37	37.0	0.00			0.00
11	37	12	24.5	41	0	0	38	37	37.5	0.00			0.00
12	39	28	33.5	32	0	0	37	37	37.0	0.00			0.00
13	37	17	27.0	38	0	0	37	36	36.5	0.00			0.00
14	55	27	41.0	24	0	0	39	37	38.0	0.35			0.00
15	32	15	23.5	42	0	0	39	38	38.5	0.00			0.00
16	39	17	28.0	37	0	0	38	38	38.0	0.00			0.00
17	38	14	26.0	39	0	0	38	38	38.0	0.00			0.00
18	22	4	13.0	52	0	0	38	38	38.0	0.00			0.00
19	20	5	12.5	53	0	0	38	38	38.0	0.00			0.00
20	39	32	35.5	30	0	0	38	37	37.5	0.08			1.00
21	36	21	28.5	37	0	0	37	35	36.0	0.00			0.00
22	30	20	25.0	40	0	0	36	36	36.0	0.06			1.00
23	28	6	17.0	48	0	0	36	36	36.0	0.00			0.00
24	53	18	35.5	30	0	0	36	36	36.0	0.00			0.00
25	58	24	41.0	24	0	0	36	36	36.0	0.10			0.00
26	55	33	44.0	21	0	0	38	37	37.5	0.30			0.00
27	46	29	37.5	28	0	0	38	38	38.0	0.30			0.00
28	31	4	17.5	48	0	0	38	37	37.5	0.02			0.50
29	39	6	22.5	43	0	0	38	37	37.5	0.00			0.00
30	39	24	31.5	34	0	0	39	37	38.0	0.00			0.00
31	35	27	31.0	34	0	0	38	37	37.5	0.00			0.00

TOTAL

1191 0 3.14 7.00

MEAN

36.7 16.5 26.6 38 0 38.8 37.7 38.3 0.10 0.23

YEARS OF

RECORD 2 2 2 2 2 2 2 2 2 2

MONTH

AVERAGE 40.4 20.1 30.3 35 0 40.6 39.0 39.8 2.75 4.50

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50. SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON FEBRUARY 1976

DAY	AIR TEMP MAX	AIR TEMP MIN	AVG	DEGREE 1	DEGREE 2	DEGREE 3	SOIL TEMP MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	36	25	30.5	35	0	0	40	33	36.5	0.00			0.00
2	54	3	28.5	37	0	0	38	37	37.5	0.00			0.00
3	22	10	16.0	49	0	0	37	37	37.0	0.00			0.00
4	38	16	27.0	38	0	0	37	37	37.0	0.00			0.00
5	48	30	39.0	26	0	0	37	37	37.0	0.00			0.00
6	48	23	35.5	30	0	0	37	37	37.0	0.35			0.00
7	26	10	18.0	47	0	0	37	37	37.0	0.00			0.00
8	30	15	22.5	43	0	0	37	36	36.5	0.00			0.00
9	38	17	27.5	38	0	0	37	36	36.5	0.00			0.00
10	47	18	32.5	33	0	0	36	36	36.0	0.00			0.00
11	67	40	53.5	12	0	0	42	36	39.0	0.08			0.00
12	50	19	34.5	31	0	0	44	40	42.0	0.00			0.00
13	57	22	39.5	26	0	0	43	39	41.0	0.00			0.00
14	66	25	45.5	20	0	0	46	43	44.5	0.00			0.00
15	48	30	39.0	26	0	0	44	42	43.0	0.00			0.00
16	57	53	55.0	10	0	0	49	46	47.5	0.07			0.00
17	67	49	58.0	7	0	0				0.92			0.00
18	60	50	55.0	10	0	2	52	52	52.0	0.90			0.00
19	59	35	47.0	18	0	1	53	49	51.0	0.35			0.00
20	60	25	42.5	23	0	0	50	46	48.0	0.00			0.00
21	58	30	44.0	21	0	0	50	46	48.0	0.00			0.00
22	69	40	54.5	11	0	0	51	47	49.0	0.44			0.00
23	42	25	33.5	32	0	0	51	44	47.5	0.02			0.25
24	40	30	35.0	30	0	0	47	43	45.0	0.00			0.00
25	67	37	52.0	13	0	0	47	42	44.5	0.00			0.00
26	65	44	54.5	11	0	0	49	45	47.0	0.00			0.00
27	68	29	48.5	17	0	0	52	48	50.0	0.00			0.00
28	67	30	48.5	17	0	0	52	48	50.0	0.00			0.00
29	67	35	51.0	14	0	1	52	49	50.5	0.00			0.00
TOTAL				717	0	4				3.13			0.25
MEAN	52.4	28.1	40.3	25	0	1	44.5	41.7	43.1	0.11			0.01
YEARS OF RECORD	2	2	2	2	2	2	2	2	2	2			2
MONTH													
AVERAGE	48.2	27.5	37.8	27	0	1	44.0	41.1	42.5	3.76			0.88

DEG. DAY 1=AIR TEMP UNDER 65.2=AIR TEMP OVER 65.3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON NOVEMBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	2	3	MAX	SOIL	TEMP	MIN	AVG	PREC	SOLAR	WIND	SNOW
		MAX	MIN	AVG	**	1				***	***	MIN	AVG	***		RAD		
1	46	24	21	35.0		30	0	0	0	50	48	49.0	0.00	0.00	0.00			0.00
2	52	37	20	36.5		29	0	0	0	51	47	49.0	0.00	0.00	0.00			0.00
3	57	37	20	47.0		18	0	0	0	50	47	48.5	0.00	0.00	0.00			0.00
4	58	20	22	39.0		26	0	0	0	51	47	49.0	0.00	0.00	0.00			0.00
5	45	22	28	33.5		32	0	0	0	43	41	42.0	0.00	0.00	0.00			0.00
6	45	28	25	36.5		29	0	0	0	47	46	46.5	0.00	0.00	0.00			0.00
7	54	25	22	39.5		26	0	0	0	48	46	47.0	0.00	0.00	0.00			0.00
8	48	22	20	35.0		30	0	0	0	46	44	45.0	0.00	0.00	0.00			0.00
9	36	20	28	28.0		37	0	0	0	44	43	43.5	0.00	0.00	0.00			0.00
10	58	38	23	48.0		17	0	0	0	48	43	45.5	0.01	0.00	0.00			0.00
11	48	23	27	35.5		30	0	0	0	47	45	46.0	0.00	0.00	0.00			0.00
12	40	27	16	33.5		32	0	0	0	45	43	44.0	0.00	0.00	0.00			0.00
13	40	16	42	28.0		37	0	0	0	45	43	44.0	0.00	0.00	0.00			0.00
14	42	14	25	28.0		37	0	0	0	45	42	43.5	0.00	0.00	0.00			0.00
15	41	15	15	33.0		32	0	0	0	43	40	41.5	0.00	0.00	0.00			0.00
16	48	15	30	31.5		34	0	0	0	46	42	44.0	0.00	0.00	0.00			0.00
17	50	15	30	32.5		33	0	0	0	46	42	44.0	0.00	0.00	0.00			0.00
18	57	30	38	43.5		22	0	0	0	45	42	43.5	0.00	0.00	0.00			0.00
19	57	23	22	47.5		18	0	0	0	46	43	44.5	0.00	0.00	0.00			0.00
20	61	22	22	42.0		23	0	0	0	49	45	47.0	0.00	0.00	0.00			0.00
21	50	28	27	36.0		29	0	0	0	47	40	43.5	0.00	0.00	0.00			0.00
22	47	28	27	37.5		28	0	0	0	46	43	44.5	0.00	0.00	0.00			0.25
23	34	27	19	30.5		35	0	0	0	44	40	42.0	0.00	0.00	0.00			0.00
24	38	20	20	28.5		37	0	0	0	44	42	43.0	0.10	0.00	0.00			0.00
25	35	29	29	27.5		38	0	0	0	43	41	42.0	0.00	0.00	0.00			0.00
26	60	29	49	44.5		21	0	0	0	46	41	43.5	0.00	0.00	0.00			0.00
27	62	49	35	55.5		10	0	0	0	50	47	48.5	0.05	0.00	0.00			0.00
28	70	35	18	52.5		13	0	0	1	53	49	51.0	0.03	0.00	0.00			0.00
29	36	18	27	27.0		38	0	0	0	50	45	47.5	0.35	0.00	0.00			0.00
30	21	-5	21	8.0		57	0	0	0	45	44	44.5	0.00	0.00	0.00			0.00
TOTAL				870		0	0	0	1	0.54								0.25
MEAN	47.9	24.2	36.0	29	0	1	46.8	43.7	45.2	0.02								0.01
YEARS OF RECORD	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
MONTH AVERAGE	54.2	31.0	42.6	22	0	5	52.2	48.7	50.4	1.15								0.08

DEG. DAY 1=AIR TEMP UNDER 65,2=AIR TEMP OVER 65,3=4 INCH SOIL TEMP OVER 50, SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON DECEMBER 1976

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG			
1	25	-4	10.5	55	0	43	42	42.5	0.00	0.00	
2	41	22	31.5	34	0	43	41	42.0	0.06	1.00	
3	29	2	15.5	50	0	42	40	41.0	0.00	0.00	
4	32				0	41	39	40.0	0.00	0.00	
5	38	10	24.0	41	0	40	39	39.5	0.00	0.00	
6	40	10	25.0	40	0	39	39	39.0	0.00	0.00	
7	38	17	27.5	38	0	40	39	39.5	0.82	0.00	
8	37	16	26.5	39	0	39	39	39.0	0.03	0.00	
9	26	10	18.0	47	0	39	38	38.5	0.00	0.00	
10	37	18	27.5	38	0	38	37	37.5	0.00	0.00	
11	49	32	40.5	25	0	39	37	38.0	0.02	0.00	
12	38	33	35.5	30	0	40	37	38.5	0.00	0.00	
13	48	21	34.5	31	0	42	40	41.0	0.00	0.00	
14	31	11	21.0	44	0	41	39	40.0	0.00	0.00	
15	49	13	31.0	34	0	40	38	39.0	0.00	0.00	
16	53	19	36.0	29	0	41	39	40.0	0.00	0.00	
17	47	24	35.5	30	0	41	39	40.0	0.00	0.00	
18	50	17	33.5	32	0	41	39	40.0	0.00	0.00	
19	47	19	33.0	32	0	40	39	39.5	0.00	0.00	
20	60	36	48.0	17	0	46	40	43.0	0.00	0.00	
21	48	11	29.5	36	0	40	40	40.0	0.11	0.00	
22	20	3	11.5	54	0	40	38	39.0	0.00	0.00	
23	31	8	19.5	46	0	38	38	38.0	0.00	0.00	
24	34	3	18.5	47	0	39	37	38.0	0.00	0.00	
25	37	9	23.0	42	0	37	37	37.0	0.00	0.00	
26	42	21	31.5	34	0	42	37	39.5	0.00	0.00	
27	37	8	22.5	43	0	38	37	37.5	0.06	0.00	
28	51	13	32.0	33	0	37	37	37.0	0.00	2.00	
29	36	17	26.5	39	0	37	37	37.0	0.00	0.50	
30	21	7	14.0	51	0	37	37	37.0	0.00	0.00	
31	40	4	22.0	43	0	39	34	36.5	0.00	0.00	
TOTAL			1145	0				1.10		3.50	

MEAN	39.1	14.3	26.8	38	0	40.0	38.4	39.2	0.04	0.11
YEARS OF RECORD	3	3	3	3	3	1	3	3	3	3
MONTH AVERAGE	42.0	22.8	32.4	33	0	1	42.7	40.4	41.5	2.27
										1.77

DEG. DAY 1=AIR TEMP UNDER 65,2=AIR TEMP OVER 65,3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES.
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON MARCH 1976

DAY	AIR TEMP MAX	AIR TEMP MIN	AIR TEMP AVG	DEGREE DAY 1	DEGREE DAY 2	DEGREE DAY 3	SOIL TEMP MAX	SOIL TEMP MIN	SOIL TEMP AVG	PREC	SOLAR RAD	WIND	SNOW
1	74	35	54.5	11	0	2	54	49	51.5	0.00			0.00
2	71	41	56.0	9	0	1	53	49	51.0	0.00			0.00
3	76	51	63.5	2	0	3	56	50	53.0	0.00			0.00
4	76	55	65.5	0	1	7	58	55	56.5	0.00			0.00
5	80	57	68.5	0	4	9	60	57	58.5	0.10			0.00
6	63	30	46.5	19	0	4	57	51	54.0	0.00			0.00
7	45	27	36.0	29	0	0	51	48	49.5	0.00			0.00
8	54	24	39.0	26	0	0	50	46	48.0	0.00			0.00
9	46	29	37.5	28	0	0	49	47	48.0	0.11			0.00
10	39	25	32.0	33	0	0	48	44	46.0	0.00			0.50
11	52	29	40.5	25	0	0	47	44	45.5	0.00			0.00
12	55	32	43.5	22	0	0	51	44	49.5	0.24			0.00
13	64	33	48.5	17	0	0	52	48	50.0	0.31			0.00
14	35	20	27.5	38	0	0	49	44	46.5	0.00			0.00
15	52	26	39.0	26	0	0	48	44	46.0	0.00			0.00
16	57	34	45.5	20	0	0	50	45	47.5	0.00			0.00
17	48	19	33.5	32	0	0	48	42	45.0	0.00			0.00
18	36	22	29.0	36	0	0	48	41	41.5	0.00			1.00
19	61	33	47.0	18	0	0	42	40	43.0	0.00			0.00
20	63	45	54.0	11	0	0	46	47	48.0	0.01			0.00
21	75	49	62.0	3	0	2	55	48	51.5	1.45			0.00
22	59	24	41.5	24	0	2	55	48	51.5	0.00			0.00
23	48	26	37.0	28	0	0	52	47	49.5	0.00			0.00
24	62	29	45.5	20	0	0	53	47	50.0	0.00			0.00
25	70	48	59.0	6	0	0	52	48	50.0	0.04			0.00
26	61	37	49.0	16	0	3	54	52	53.0	0.00			0.00
27	75	48	61.5	4	0	4	58	50	54.0	0.50			0.00
28	67	29	48.0	17	0	4	58	50	54.0	0.20			0.00
29	62	42	52.0	13	0	5	57	52	54.5	0.00			0.00
30	62	46	54.0	11	0	4	54	53	53.5	0.10			0.00
31	80	43	61.5	4	0	7	59	54	56.5	0.01			0.00
TOTAL				541	4	53				3.07			1.50
MEAN	60.3	35.1	47.7	17	0	3	52.4	48.0	50.2	0.10			0.05
YEARS OF RECORD	2	2	2	2	2	2	2	2	2	2			2
MONTH AVERAGE	54.8	32.1	43.5	22	0	2	49.0	45.1	47.1	4.28			2.25

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50,
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON

APRIL 1976

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	MAX	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
		MAX	MIN	AVG		1	2	3	3	MAX	MIN	AVG		RAD		
1	48	39	43.5	22	0	6	60	52	56.0	0.08						
2	48	40	44.0	21	0	1	52	50	51.0	0.04						
3	59	27	43.0	22	0	1	52	49	50.5	0.00						
4	77	37	57.0	8	0	2	55	49	52.0	0.02						
5	53	21	37.0	28	0	2	55	48	51.5	0.00						
6	61	28	44.5	21	0	1	54	48	51.0	0.00						
7	67	31	49.0	16	0	3	55	51	53.0	0.00						
8	66	29	47.5	18	0	4	56	51	53.5	0.00						
9	56	24	40.0	25	0	3	55	50	52.5	0.00						
10	54	24	39.0	26	0	2	54	49	51.5	0.00						
11	65	30	47.5	18	0	1	54	48	51.0	0.06						
12	50	18	34.0	31	0	0	52	47	49.5	0.01						
13	51	20	35.5	30	0	0	53	47	50.0	0.00						
14	65	25	45.0	20	0	0	54	46	50.0	0.00						
15	76	41	58.5	7	0	1	52	49	50.5	0.00						
16	80	46	63.0	2	0	6	60	52	56.0	0.00						
17	82	50	66.0	0	1	9	62	55	58.5	0.00						
18	84	49	66.5	0	2	12	64	59	61.5	0.00						
19	86	46	66.0	0	1	12	65	58	61.5	0.00						
20	86	49	67.5	0	3	13	66	59	62.5	0.00						
21	87	50	68.5	0	4	14	67	61	64.0	0.00						
22	77	55	66.0	0	1	14	65	62	63.5	0.62						
23	74	48	61.0	4	0	14	66	62	64.0	0.00						
24	80	48	64.0	1	0	15	68	62	65.0	0.00						
25	83	59	71.0	0	6	15	67	63	65.0	0.00						
26	68	38	53.0	12	0	18	76	60	68.0	0.33						
27	49	34	41.5	24	0	9	60	57	58.5	0.00						
28	45	29	37.0	28	0	7	58	55	56.5	0.00						
29	55	26	40.5	25	0	6	58	54	56.0	0.00						
30	65	30	47.5	18	0	7	60	53	56.5	0.00						
TOTAL				423	17	191				1.16						

MEAN	66.6	36.4	51.5	14	1	7	59.2	53.5	56.4	0.04
YEARS OF RECORD	2	2	2	2	2	2	2	2	2	2
MONTH AVERAGE	63.4	35.8	49.6	16	0	6	55.6	50.5	53.1	2.86

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50. SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON MAY 1976

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
		MAX	MIN	AVG	**	1	2	3	MAX	MIN	AVG		RAD		
1	70	34	52.0	13	0	8	61	55	58.0	0.03					
2	64	46	55.0	10	0	9	60	57	58.5	0.18					
3	71	39	55.0	10	0	11	64	58	61.0	0.15					
4	55	35	45.0	20	0	8	60	55	57.5	0.00					
5	61	34	47.5	18	0	9	61	57	59.0	0.00					
6	80	52	66.0	0	1	10	62	57	59.5	0.00					
7	77	47	62.0	3	0	11	62	59	60.5	0.14					
8	55	33	44.0	21	0	10	62	57	59.5	0.00					
9	62	29	45.5	20	0	10	62	57	59.5	0.00					
10	70	37	53.5	12	0	10	63	57	60.0	0.00					
11	78	45	61.5	4	0	11	64	58	61.0	0.00					
12	75	34	54.5	11	0	12	64	60	62.0	0.00					
13	67	34	50.5	15	0	12	65	59	62.0	0.00					
14	83	62	72.5	0	8	14	67	60	63.5	0.00					
15	80	64	72.0	0	7	16	67	64	65.5	0.28					
16	72	53	62.5	3	0	16	67	65	66.0	0.32					
17	75	54	64.5	1	0	18	70	65	67.5	0.06					
18	66	46	56.0	9	0	16	68	64	66.0	0.23					
19	58	37	47.5	18	0	13	65	60	62.5	0.00					
20	69	40	54.5	11	0	12	63	60	61.5	0.00					
21	78	56	67.0	0	2	13	66	60	63.0	0.00					
22	80	42	61.0	4	0	16	68	63	65.5	0.00					
23	76	45	60.5	5	0	16	69	63	66.0	0.00					
24	70	43	56.5	9	0	16	69	62	65.5	0.00					
25	70	45	57.5	8	0	16	68	64	66.0	0.00					
26	68	38	53.0	12	0	14	66	62	64.0	0.00					
27	70	39	54.5	11	0	15	68	62	65.0	0.00					
28	76	48	62.0	3	0	16	70	62	66.0	0.00					
29	75	57	66.0	0	1	16	68	64	66.0	0.16					
30	78	57	67.5	0	3	18	71	65	68.0	0.00					
31	77	60	68.5	0	4	20	72	67	69.5	0.18					
TOTAL				244	25	405					1.73				
MEAN	71.2	44.7	57.9	8	1	13	65.5	60.6	63.1	0.06					
YEARS OF															
RECORD	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
MONTH															
AVERAGE	74.3	48.5	61.4	5	2	14	66.4	62.1	64.3	2.05					

DEG. DAY 1=AIR TEMP UNDER 65,2=AIR TEMP OVER 65,3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON

JUNE 1976

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	1	2	3	MAX				
1	80	61	70.5	0	6	22	74	69	71.5	0.57
2	73	58	65.5	0	1	19	70	68	69.0	0.00
3	67	59	63.0	2	0	19	69	68	68.5	0.06
4	69	53	61.0	4	0	19	70	67	68.5	0.01
5	79	46	62.5	3	0	20	74	66	70.0	0.00
6	78	45	61.5	4	0	20	72	67	69.5	0.00
7	80	47	63.5	2	0	23	78	68	73.0	0.00
8	84	51	67.5	0	3	22	75	68	71.5	0.00
9	87	53	70.0	0	5	22	75	69	72.0	0.00
10	89	57	73.0	0	8	26	81	70	75.5	0.00
11	88	55	71.5	0	7	25	77	72	74.5	0.00
12	88	60	74.0	0	9	25	77	72	74.5	0.00
13	91	60	75.5	0	11	28	80	75	77.5	0.00
14	90	62	76.0	0	11	26	80	72	76.0	0.00
15	88	66	77.0	0	12	28	80	75	77.5	0.00
16	85	68	76.5	0	12	28	80	75	77.5	0.00
17	80	57	68.5	0	4	25	76	74	75.0	0.86
18	79	55	67.0	0	2	27	80	74	77.0	0.00
19	86	62	74.0	0	9	26	79	73	76.0	0.22
20	79	59	69.0	0	4	27	78	75	76.5	0.97
21	65	56	60.5	5	0	23	75	70	72.5	0.26
22	67	55	61.0	4	0	21	71	70	70.5	0.00
23	79	58	68.5	0	4	28	86	70	78.0	0.21
24	80	64	72.0	0	7	25	77	72	74.5	0.06
25	78	68	73.0	0	8	25	75	74	74.5	0.39
26	78	60	69.0	0	4	25	76	74	75.0	0.59
27	82	55	68.5	0	4	26	79	73	76.0	0.00
28	85	60	72.5	0	8	27	80	73	76.5	0.00
29	83	62	72.5	0	8					0.01
30	85	64	74.5	0	10	29	81	77	79.0	0.15
TOTAL				22	151	698				4.36

MEAN	80.7	57.9	69.3	1	5	24	76.7	71.4	74.1	0.15
YEARS OF RECORD	2	2	2	2	2	2	2	2	2	2
MONTH AVERAGE	80.7	58.4	69.6	1	5	24	76.3	71.6	73.9	3.65

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

1976

JULY

JACKSON

OHIO MONTHLY WEATHER REPORT

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD WIND EVAP

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	76	59	67.5	0	3	26	78	74	76.0	0.01			
2	77	50	63.5	2	0	24	76	72	74.0	0.00			
3	80	60	70.0	0	5	24	75	73	74.0	0.00			
4	73	54	63.5	2	0	24	75	73	74.0	0.00			
5	77	53	65.0	0	0	24	75	72	73.5	0.00			
6	80	56	68.0	0	3	24	76	72	74.0	0.00			
7	81	60	70.5	0	6	26	77	74	75.5	0.00			
8	80	61	70.5	0	6	26	77	74	75.5	0.07			
9	83	57	70.0	0	5	26	78	74	76.0	0.22			
10	83	53	68.0	0	3	27	79	74	76.5	0.00			
11	86	72	79.0	0	14	26	77	74	75.5	0.00			
12	90	68	79.0	0	14	29	81	76	78.5	0.41			
13	80	50	65.0	0	0	27	81	73	77.0	0.00			
14	80	52	66.0	0	1	26	78	73	75.5	0.00			
15	89	60	74.5	0	10	27	80	74	77.0	0.00			
16	93	65	79.0	0	14	28	82	73	77.5	0.81			
17	79	53	66.0	0	1	26	78	74	76.0	1.64			
18	75	52	63.5	2	0	24	76	72	74.0	0.00			
19	80	52	66.0	0	1	25	78	72	75.0	0.00			
20	84	58	71.0	0	6	26	80	72	76.0	0.00			
21	85	60	72.5	0	8	28	80	75	77.5	0.00			
22	88	68	78.0	0	13	28	80	76	78.0	1.70			
23	83	69	76.0	0	11	28	80	76	78.0	0.08			
24	91	68	79.5	0	15	31	82	80	81.0	0.00			
25	88	54	71.0	0	6	28	80	75	77.5	2.28			
26	81	55	68.0	0	3	28	81	75	78.0	0.00			
27	84	58	71.0	0	6	28	80	75	77.5	0.00			
28	84	69	76.5	0	12	29	80	78	79.0	0.00			
29										0.00			
30	85	68	76.5	0	12	29	80	78	79.0	0.00			
31	85	61	73.0	0	8	29	81	76	78.5	0.00			
TOTAL				5	182	795				7.22			

MEAN	82.7	59.2	70.9	0	6	27	78.7	74.3	76.5	0.23			
YEARS OF RECORD	2	2	2	2	2	2	2	2	2	2			
MONTH													
AVERAGE	83.5	59.8	71.6	0	7	27	79.4	75.0	77.2	4.70			

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON AUGUST 1976

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD WIND EVAP

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	84	56	70.0	0	5	30	82	77	79.5	1.36			
2	76	52	64.0	1	0	26	78	74	76.0	0.00			
3	87	50	68.5	0	4	26	78	74	76.0	0.00			
4	79	50	64.5	1	0	26	78	73	75.5	0.00			
5	81	56	68.5	0	4	27	79	75	77.0	0.00			
6	81	67	74.0	0	9	27	77	76	76.5	0.36			
7	73	63	68.0	0	3	26	77	75	76.0	0.70			
8	65	53	59.0	6	0	24	75	72	73.5	0.00			
9	72	53	62.5	3	0	23	74	71	72.5	0.00			
10	74	51	62.5	3	0	23	75	71	73.0	0.00			
11	81	52	66.5	0	2	25	77	72	74.5	0.00			
12	84	57	70.5	0	6	26	78	74	76.0	0.00			
13	88	63	75.5	0	11	27	79	74	76.5	0.00			
14	86	65	75.5	0	11	28	80	76	78.0	0.96			
15	75	63	69.0	0	4	26	77	75	76.0	1.54			
16	77	55	66.0	0	1	25	76	74	75.0	0.00			
17	78	49	63.5	2	0	25	77	72	74.5	0.00			
18	76	52	64.0	1	0	24	76	72	74.0	0.00			
19	81	54	67.5	0	3	25	77	73	75.0	0.00			
20	82	52	67.0	0	2	25	78	72	75.0	0.00			
21	81	52	66.5	0	2	26	78	73	75.5	0.00			
22	83	57	70.0	0	5	26	78	73	75.5	0.00			
23	85	57	71.0	0	6	26	80	72	76.0	0.00			
24	86	58	72.0	0	7	27	80	74	77.0	0.00			
25	87	64	75.5	0	11	28	81	75	78.0	0.00			
26	88	65	76.5	0	12	28	80	76	78.0	0.00			
27	80	66	73.0	0	8	28	79	77	78.0	0.00			
28	83	64	73.5	0	9	29	82	76	79.0	0.00			
29	84	63	73.5	0	9	28	80	76	78.0	2.30			
30	83	45	64.0	1	0	26	79	73	76.0	0.00			
31	72	47	59.5	6	0	24	76	72	74.0	0.00			

TOTAL	22	128	805						7.22				
MEAN	80.4	56.5	68.4	1	4	26	78.1	73.8	76.0	0.23			
YEARS OF RECORD	3	3	3	3	3	3	3	3	3	3			
MONTH													
AVERAGE	82.7	60.5	71.6	0	7	27	79.4	75.4	77.4	6.23			

DEG. DAY 1=AIR TEMP UNDER 65.2=AIR TEMP OVER 65.3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON SEPTEMBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	RAD	WIND	EVAP
1	78	51	64.5	1	0	25	78	72	75.0	0.00					
2	76	50	63.0	2	0	25	78	72	75.0	0.65					
3	71	49	60.0	5	0	24	76	72	74.0	0.00					
4	76	56	66.0	0	1	25	76	73	74.5	0.00					
5	80	55	67.5	0	3	25	76	74	75.0	0.12					
6	75	44	59.5	6	0	24	75	72	73.5	0.00					
7	72	42	57.0	8	0	22	74	70	72.0	0.00					
8	81	47	64.0	1	0	23	75	70	72.5	0.00					
9	85	53	69.0	0	4	23	76	70	73.0	0.00					
10	81	51	66.0	0	1	24	76	71	73.5	0.21					
11	68	41	54.5	11	0	20	71	68	69.5	0.00					
12	75	42	58.5	7	0	19	71	67	69.0	0.00					
13	80	46	63.0	2	0	21	74	68	71.0	0.00					
14	84	50	67.0	0	2	21	75	67	71.0	0.00					
15	78	52	65.0	0	0	22	74	70	72.0	0.00					
16	72	57	64.5	1	0	22	73	70	71.5	0.02					
17	65	59	62.0	3	0	21	71	70	70.5	0.00					
18	68	58	63.0	2	0	20	70	70	70.0	0.00					
19	78	52	65.0	0	0	22	74	70	72.0	0.00					
20	79	46	62.5	3	0	22	74	69	71.5	0.08					
21	68	35	51.5	14	0	19	71	66	68.5	0.00					
22	67	37	52.0	13	0	18	70	65	67.5	0.00					
23	65	47	56.0	9	0	17	68	65	66.5	0.00					
24															
25	40														
26	75	41	58.0	7	0	18	70	65	67.5	0.10					
27	68	64	66.0	0	1	19	69	68	68.5	0.97					
28	68	49	58.5	7	0	16	70	62	66.0	0.82					
29	63	42	52.5	13	0	17	68	66	67.0	0.00					
30	65	43	54.0	11	0	17	68	66	67.0	0.30					
TOTAL				122	12	585					3.27				
MEAN	73.6	48.2	61.1	4	0	21	72.9	68.9	70.9	0.12					
YEARS OF RECORD	3	3	3	3	3	3	3	3	3	3	3				
MONTH AVERAGE	72.5	50.6	61.6	5	1	20	72.4	68.2	70.3	4.55					

DEG. DAY 1=AIR TEMP UNDER 65.2=AIR TEMP OVER 65.3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	59	49	49	54.0	11	0	16	66	65	65.5	0.05			
2	72	50	50	61.0	4	0	16	67	65	66.0	0.00			
3	70	47	47	58.5	7	0	16	67	64	65.5	0.00			
4	75	43	43	59.0	6	0	18	70	65	67.5	0.00			
5	77	43	43	60.0	5	0	18	70	65	67.5	0.00			
6	78	59	59	68.5	0	4	18	69	67	68.0	0.00			
7	67	48	48	57.5	8	0	18	69	66	67.5	0.08			
8	52	48	48	50.0	15	0	15	66	63	64.5	0.22			
9	55	43	43	49.0	16	0	12	64	60	62.0	0.93			
10	49	30	30	39.5	26	0	8	61	55	58.0	0.32			
11	60	31	31	45.5	20	0	9	60	57	58.5	0.00			
12	63	32	32	47.5	18	0	9	61	57	59.0	0.00			
13	71	33	33	52.0	13	0	9	62	56	59.0	0.00			
14	75	32	32	53.5	12	0	11	62	59	60.5	0.00			
15	65	36	36	50.5	15	0	11	62	59	60.5	0.00			
16	77	35	35	56.0	9	0	10	62	58	60.0	0.00			
17	57	39	39	48.0	17	0	9	60	58	59.0	0.00			
18	52	22	22	37.0	28	0	7	59	54	56.5	0.00			
19	52	23	23	37.5	28	0	5	56	54	55.0	0.00			
20	58	31	31	44.5	21	0	4	54	54	54.0	0.01			
21	47	36	36	41.5	24	0	4	54	56	53.5	0.36			
22	50	29	29	39.5	26	0	3	54	52	53.0	0.00			
23	48	22	22	35.0	30	0	1	53	49	51.0	0.00			
24	52	30	30	41.0	24	0	1	52	50	51.0	0.50			
25	55	51	51	53.0	12	0	3	55	51	53.0	0.16			
26	53	32	32	42.5	23	0	4	55	53	54.0	0.10			
27	45	24	24	34.5	31	0	2	54	50	52.0	0.00			
28	40	17	17	28.5	37	0	0	50	46	48.0	0.00			
29	60	18	18	39.0	26	0	0	49	46	47.5	0.00			
30	56	19	19	37.5	28	0	0	51	48	49.5	0.00			
31	50	33	33	41.5	24	0	0	50	49	49.5	0.90			

TOTAL	556	4	252	3.63
MEAN	59.4	35.0	47.2	18
YEARS OF RECORD	3	3	3	3
MONTH	3	3	3	3
AVERAGE	64.0	37.7	50.8	14
	0	10	61.0	57.3
	0	0	59.2	3.20

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES.
 BLANK=MISSING OBSERVATION