

OHIO MONTHLY WEATHER REPORT JACKSON JANUARY 1977

DAY	** MAX	AIR TEMP MIN	*** AVG	** DEGREE	DAY	*** 3	** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	18	5	11.5	54	0	0	37	36	36.5	0.00			0.00
2	19	5	12.0	53	0	0	37	36	36.5	0.00			0.00
3	31	17	24.0	41	0	0	35	35	35.0	0.00			0.00
4	30	24	27.0	38	0	0	36	35	35.5	0.00			0.00
5	32	27	29.5	36	0	0	35	34	34.5	0.21			3.25
6	33	20	26.5	39	0	0	36	34	35.0	0.00			0.00
7	30	20	25.0	40	0	0	37	36	36.5	0.29			2.50
8	23	7	15.0	50	0	0	35	35	35.0	0.00			2.50
9	27	15	21.0	44	0	0	39	35	37.0	0.00			3.00
10	35	18	26.5	39	0	0	36	36	36.0	0.04			1.00
11	20	-5	7.5	58	0	0	36	36	36.0	0.00			0.00
12	14	-6	4.0	61	0	0	36	36	36.0	0.00			0.00
13	11	-19	-4.0	69	0	0	36	36	36.0	0.00			0.00
14	30	21	25.5	40	0	0	36	36	36.0	0.18			1.50
15	35	22	28.5	37	0	0	36	36	36.0	0.20			2.00
16	31	-5	13.0	52	0	0	36	36	36.0	0.00			0.50
17	-2	-18	-10.0	75	0	0	37	36	36.5	0.00			0.00
18	5	-25	-10.0	75	0	0	37	36	36.5	0.00			0.00
19	8	-6	1.0	64	0	0	37	36	36.5	0.02			0.75
20	20	-2	9.0	56	0	0	39	34	36.5				0.00
21	25	4	14.5	51	0	0	37	35	36.0				0.00
22	25	12	18.5	47	0	0	35	35	35.0				0.00
23	24	8	16.0	49	0	0	36	35	35.5	0.00			0.00
24	34	20	27.0	38	0	0	36	36	36.0	0.20			0.00
25	32	18	25.0	40	0	0	37	36	36.5	0.09			2.00
26													1.50
27	40	8	24.0	41	0	0	37	36	36.5	0.00			0.00
28	34	3	18.5	47	0	0	36	35	35.5	0.00			0.00
29	34	-8	13.0	52	0	0	36	35	35.5	0.01			1.00
30	11	5	8.0	57	0	0	36	35	35.5	0.00			0.00
31	19	-2	8.5	57	0	0	36	35	35.5	0.00			0.00
TOTAL			1495		0					1.24			21.50
MEAN	24.3	6.1	15.2	50	0		36.4	35.4	35.9	0.05			0.74
RECORD	3	3	3	3	3		3	3	3	3			3
MONTH													
AVERAGE	35.0	15.5	25.2	40	0		39.2	37.8	38.5	2.25			10.17

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

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG			
1	21	0	10.5	55	0	0	35	35	35.0	0.00	0.00	
2	24	-14	5.0	60	0	0	35	35	35.0	0.00	0.00	
3	41	13	27.0	38	0	0	37	36	36.5	0.00	0.00	
4	42	24	33.0	32	0	0	35	35	35.0	0.00	0.00	
5	37	16	26.5	39	0	0	35	35	35.0	0.00	0.00	
6	20	-10	5.0	60	0	0	35	35	35.0	0.00	0.00	
7	20	-13	3.5	62	0	0	38	35	36.5	0.00	0.00	
8	21	-12	4.5	61	0	0	37	36	36.5	0.00	0.00	
9	32	1	16.5	49	0	0	35	35	35.0	0.00	0.00	
10	45	20	32.5	33	0	0	35	35	35.0	0.00	0.00	
11	54	20	37.0	28	0	0	35	35	35.0	0.00	0.00	
12	57	27	42.0	23	0	0	35	35	35.0	0.00	0.00	
13	48	34	41.0	24	0	0	36	36	36.0	0.00	0.00	
14	39	21	30.0	35	0	0	36	35	35.5	0.00	0.00	
15	38	19	28.5	37	0	0	36	36	36.0	0.00	0.00	
16	38	16	27.0	38	0	0	36	36	36.0	0.00	0.00	
17	25	1	13.0	52	0	0	36	36	36.0	0.00	0.00	
18	31	7	19.0	46	0	0	36	36	36.0	0.00	0.00	
19	38	22	30.0	35	0	0	36	36	36.0	0.00	0.00	
20	43	20	31.5	34	0	0	36	36	36.0	0.20	1.00	
21	30	6	18.0	47	0	0	36	36	36.0	0.00	0.00	
22	39	20	29.5	36	0	0	36	36	36.0	0.00	0.00	
23	63	30	46.5	19	0	0	36	36	36.0	0.00	0.00	
24	68	50	59.0	6	0	0	36	36	36.0	0.06	0.00	
25	58	42	50.0	15	0	0	36	36	36.0	0.00	0.00	
26	60	32	46.0	19	0	0	36	36	36.0	0.00	0.00	
27	67	40	53.5	12	0	0	40	36	38.0	0.00	0.00	
28	63	27	45.0	20	0	0	42	39	40.5	0.00	0.00	
TOTAL			1010	0					0.26		1.00	

MEAN	41.5	16.4	28.9	36	0	0	36.2	35.7	35.9	0.01	0.04
YEARS OF RECORD	3	3	3	3	3	2	3	3	3	3	3
MONTH AVERAGE	45.9	23.8	34.9	30	0	1	41.4	39.3	40.3	2.59	0.92

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 1977

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** DEGREE AVG	DAY 1	DAY 2	DAY 3	*** ** SOIL TEMP MAX	*** ** SOIL TEMP MIN	*** ** SOIL TEMP AVG	PREC	SOLAR RAD	WIND	SNOW
1	62	49	55.5	10	0	0	46	44	45.0	0.35			0.00
2	58	33	45.5	20	0	0	51	48	49.5	0.00			0.00
3	48	32	40.0	25	0	0	49	47	48.0	0.09			0.00
4	49	31	40.0	25	0	0	48	47	47.5	0.05			0.00
5	42	34	38.0	27	0	0	49	42	45.5	1.12			0.00
6	57	24	40.5	25	0	0	49	45	47.0	0.53			1.50
7	28	-2	13.0	52	0	0	46	41	43.5	0.00			0.50
8	16	5	10.5	55	0	0	42	40	41.0	0.00			0.00
9	37	26	31.5	34	0	0	41	40	40.5	0.54			0.00
10	26	2	14.0	51	0	0	41	39	40.0	0.00			0.00
11	14	2	8.0	57	0	0	39	38	38.5	0.00			0.00
12	23	9	16.0	49	0	0	38	37	37.5	0.00			0.00
13	44	34	39.0	26	0	0	38	37	37.5	0.06			0.00
14	56	46	51.0	14	0	0	38	37	37.5	0.08			0.00
15	57	34	45.5	20	0	0	43	41	42.0	0.02			0.00
16	45	25	35.0	30	0	0	44	42	43.0	0.00			0.00
17	60	33	46.5	19	0	0	44	41	42.5	0.00			0.00
18	60	44	52.0	13	0	0	46	45	45.5	0.00			0.00
19	48	32	40.0	25	0	0	47	45	46.0	0.00			0.00
20	52	39	45.5	20	0	0	47	46	46.5	0.22			0.00
21	47	27	37.0	28	0	0	45	43	44.0	0.00			0.00
22	31	21	26.0	39	0	0	43	41	42.0	0.00			0.00
23	35	25	30.0	35	0	0	41	40	40.5	0.00			0.00
24	48	36	42.0	23	0	0	41	40	40.5	0.00			0.00
25	55	26	40.5	25	0	0	46	40	43.0	0.23			0.00
26	29	4	16.5	49	0	0	45	38	41.5	0.00			0.00
27	19	4	11.5	54	0	0	40	39	39.5	0.00			0.00
28	22	4	13.0	52	0	0	40	37	38.5	0.00			0.00
29	25	8	16.5	49	0	0	37	36	36.5	0.00			0.00
30	40	21	30.5	35	0	0	38	37	37.5	0.00			0.00
31	40	28	34.0	31	0	0	38	37	37.5	0.00			0.00
TOTAL			1011	0	0	0				3.29			2.00
MEAN	41.1	23.7	32.4	33	0	0	43.2	41.0	42.1	0.11			0.06
YEARS OF RECORD	4	4	4	4	4	1	4	4	4	4			4
MONTH													
AVERAGE	41.7	23.0	32.4	33	0	1	42.8	40.5	41.7	2.52			1.83

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 1977

*** 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	58	28	43.0	22	0	3	55	51	53.0	0.00			
2	65	51	58.0	7	0	3	55	51	53.0	0.27			
3	76	43	59.5	6	0	7	58	55	56.5	0.44			
4	55	47	51.0	14	0	7	58	55	56.5	0.00			
5	63	38	50.5	15	0	7	58	55	56.5	0.56			
6	45	29	37.0	28	0	2	56	48	52.0	0.15			
7	39	25	32.0	33	0	0	49	47	48.0	0.16			
8	66	36	51.0	14	0	0	52	46	49.0	0.00			
9	49	22	35.5	30	0	0	52	47	49.5	0.00			
10	58	27	42.5	23	0	0	52	47	49.5	0.00			
11	81	52	66.5	0	2	2	56	48	52.0	0.00			
12	82	46	64.0	1	0	6	60	52	56.0	0.00			
13	84	47	65.5	0	1	8	61	55	58.0	0.00			
14	82	48	65.0	0	0	9	62	56	59.0	0.00			
15	79	47	63.0	2	0	10	62	57	59.5	0.00			
16	77	41	59.0	6	0	10	63	57	60.0	0.00			
17	79	46	62.5	3	0	10	63	57	60.0	0.00			
18	76	50	63.0	2	0	11	63	58	60.5	0.00			
19	85	52	68.5	0	4	8	65	50	57.5	0.00			
20	78	55	66.5	0	2	13	64	61	62.5	0.04			
21	84	61	72.5	0	8	15	67	63	65.0	0.02			
22	82	61	71.5	0	7	15	67	63	65.0	0.00			
23	71	60	65.5	0	1	14	65	63	64.0	0.07			
24	73	46	59.5	6	0	14	65	62	63.5	0.10			
25	60	35	47.5	18	0	10	62	58	60.0	0.00			
26	53	37	45.0	20	0	8	60	56	58.0	0.05			
27	56	32	44.0	21	0	8	59	56	57.5	0.02			
28	73	39	56.0	9	0	8	61	54	57.5	0.00			
29	67	29	48.0	17	0	8	60	55	57.5	0.66			
30	63	30	46.5	19	0	8	61	54	57.5	0.00			

TOTAL 312 22 218 2.54

MEAN 68.6 42.0 55.3 10 1 8 59.7 54.6 57.1 0.08
 YEARS OF RECORD 3 3 3 3 3 3 3 3 3 3
 MONTH AVERAGE 65.2 37.9 51.5 14 0 6 57.0 51.9 54.4 2.75

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

1977

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		PREC	RAD	WIND	EVAP
	MAX	MIN	1	2	3	MAX				
1	72	39	55.5	10	0	8	62	54	58.0	0.00
2	79	52	65.5	0	1	10	63	57	60.0	0.15
3	80	53	66.5	0	2	14	66	61	63.5	0.00
4	75	61	68.0	0	3	16	67	64	65.5	0.04
5	76	61	68.5	0	4	17	68	65	66.5	0.04
6	78	64	71.0	0	6	17	69	65	67.0	0.09
7	83	60	71.5	0	7	19	70	67	68.5	1.10
8	73	35	54.0	11	0	16	69	62	65.5	0.04
9	70	31	50.5	15	0	16	71	61	66.0	0.00
10	55	29	42.0	23	0	11	64	58	61.0	0.00
11	60	32	46.0	19	0	11	64	57	60.5	0.00
12	70	37	53.5	12	0	12	65	59	62.0	0.00
13	74	51	62.5	3	0	13	66	60	63.0	0.00
14	81	58	69.5	0	5	17	69	64	66.5	0.00
15	82	52	67.0	0	2	18	70	65	67.5	0.00
16	85	44	64.5	1	0	19	72	65	68.5	0.00
17	87	52	69.5	0	5	20	73	67	70.0	0.00
18	86	59	72.5	0	8	21	74	68	71.0	0.00
19	85	61	73.0	0	8	23	76	69	72.5	0.00
20	89	54	71.5	0	7	23	76	70	73.0	0.00
21	89	62	75.5	0	11	24	77	71	74.0	0.00
22	86	58	72.0	0	7	24	77	71	74.0	0.00
23	85	58	71.5	0	7	24	77	71	74.0	0.00
24	86	57	71.5	0	7	25	78	72	75.0	0.00
25	84	64	74.0	0	9	25	76	73	74.5	0.00
26	81	55	68.0	0	3	23	76	69	72.5	0.05
27	85	53	69.0	0	4	25	78	71	74.5	0.00
28	88	55	71.5	0	7	26	79	72	75.5	0.00
29	89	57	73.0	0	8	26	80	71	75.5	0.00
30	89	56	72.5	0	8	25	78	72	75.0	0.00
31	87	60	73.5	0	9	25	79	71	75.0	0.00
TOTAL			92	131	586		1.51			
MEAN	80.3	52.3	66.3	3	4	19	71.9	65.9	68.9	0.05
RECORD	3	3	3	3	3	3	3	3	3	3
MONTH										
AVERAGE	76.3	49.8	63.0	5	3	16	68.2	63.4	65.8	1.87

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 1977

DAY	*** AIR TEMP ***		** DEGREE DAY		*** SOIL TEMP ***			SOLAR RAD		WIND EVAP	
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	WIND	EVAP
1	87	62	74.5	0	10	26	78	73	75.5	0.00	
2	82	50	66.0	0	1	24	77	71	74.0	0.00	
3	78	44	61.0	4	0	24	77	70	73.5	0.00	
4	76	41	58.5	7	0	23	77	69	73.0	0.00	
5	84	46	65.0	0	0	24	78	69	73.5	0.00	
6	84	62	73.0	0	8	23	75	71	73.0	0.13	
7	83	42	62.5	3	0	22	76	67	71.5	0.00	
8	67	37	52.0	13	0	19	72	65	68.5	0.00	
9	65	45	55.0	10	0	16	67	65	66.0	0.66	
10	69	37	53.0	12	0	17	70	63	66.5	0.00	
11	75	42	58.5	7	0	21	73	68	70.5	0.00	
12	70	55	62.5	3	0	17	68	65	66.5	0.01	
13	80	56	68.0	0	3	20	74	66	70.0	0.00	
14	83	65	74.0	0	9	24	76	71	73.5	0.00	
15	80	60	70.0	0	5	24	76	72	74.0	0.00	
16	83	56	69.5	0	5	25	77	72	74.5	0.00	
17	85	64	74.5	0	10	27	79	74	76.5	0.00	
18	89	65	77.0	0	12	28	80	75	77.5	0.00	
19	88	63	75.5	0	11	28	81	74	77.5	0.46	
20	83	66	74.5	0	10	28	81	74	77.5	0.00	
21	86	53	69.5	0	5	26	79	73	76.0	0.00	
22	80	52	66.0	0	1	25	77	72	74.5	0.00	
23	63	52	57.5	8	0	21	72	69	70.5	0.42	
24	80	54	67.0	0	2	24	76	72	74.0	0.03	
25	78	67	72.5	0	8	24	76	71	73.5	0.60	
26	82	67	74.5	0	10	25	77	73	75.0	0.05	
27	87	63	75.0	0	10	27	79	74	76.5	0.00	
28	85	67	76.0	0	11	28	80	75	77.5	0.42	
29	84	66	75.0	0	10	28	79	76	77.5	0.87	
30	82	55	68.5	0	4	27	79	75	77.0	0.00	

TOTAL 65 141 705 3.65

MEAN 79.9 55.1 67.5 2 5 24 76.2 70.8 73.5 0.12
 YEARS OF RECORD 3 3 3 3 3 3 3 3
 MONTH AVERAGE 80.5 57.3 68.9 1 5 24 76.3 71.3 73.8 3.65

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVFR 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 JULY 1977

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	RAD	WIND	EVAP
1	86	60	73.0	0	8	26	77	74	75.5	0.66					
2	81	57	69.0	0	4	26	78	74	76.0	0.00					
3	82	54	68.0	0	3	26	79	73	76.0	0.00					
4	83	59	71.0	0	6	27	80	74	77.0	0.00					
5	86	69	77.5	0	13	28	79	77	78.0	0.00					
6	92	70	81.0	0	16	31	83	79	81.0	0.00					
7	92	71	81.5	0	17	32	84	79	81.5	0.00					
8	92	70	81.0	0	16	32	84	80	82.0	0.00					
9	92	68	80.0	0	15	32	84	80	82.0	0.00					
10	85	68	76.5	0	12	31	83	79	81.0	0.00					
11	79	63	71.0	0	6	29	80	77	78.5	0.36					
12	89	64	76.5	0	12	31	82	79	80.5	0.48					
13	88	70	79.0	0	14	31	82	79	80.5	0.04					
14	91	64	77.5	0	13	31	83	79	81.0	0.00					
15	93	63	78.0	0	13	31	84	78	81.0	0.00					
16	92	65	78.5	0	14	32	85	78	81.5	0.00					
17	93	68	80.5	0	16	32	84	80	82.0	0.00					
18	91	65	78.0	0	13	32	85	79	82.0	0.00					
19	94	71	82.5	0	18	34	86	81	83.5	0.00					
20	94	69	81.5	0	17	34	86	81	83.5	0.00					
21	94	72	83.0	0	18	34	86	82	84.0	0.00					
22	93	67	80.0	0	15	33	86	80	83.0	0.26					
23	85	54	69.5	0	5	31	84	77	80.5	0.00					
24	86	58	72.0	0	7	30	83	76	79.5	0.00					
25	87	71	79.0	0	14	31	82	80	81.0	0.00					
26	86	55	70.5	0	6	28	80	76	78.0	0.28					
27	78	56	67.0	0	2	28	80	75	77.5	0.00					
28	79	53	66.0	0	1	27	80	74	77.0	0.00					
29	85	63	74.0	0	9	26	79	73	76.0	0.00					
30	75	66	70.5	0	6	26	77	75	76.0	0.14					
31	85	63	74.0	0	9	28	80	76	78.0	0.00					

TOTAL	0	332	925	2.22
MEAN	87.4	64.1	75.7	0
YEARS OF RECORD	3	3	3	3
MONTH	3	3	3	3
AVERAGE	84.8	61.2	73.0	0
	8	28	80.3	75.8
	78.1	3.87		

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 1977

DAY	** AIR TEMP MAX	*** ** DEGREE MIN	** DEGREE AVG	DAY 1	2	3	MAX	*** SOIL TEMP MIN	*** ** DEGREE AVG	PREC	SOLAR RAD	WIND	EVAP
1	90	64	77.0	0	12	29	81	76	78.5	0.47			
2	81	53	67.0	0	2	27	79	74	76.5	0.00			
3	83	54	68.5	0	4	27	80	74	77.0	0.00			
4	87	57	72.0	0	7	27	80	74	77.0	0.00			
5	90	71	80.5	0	16	29	81	76	78.5	0.00			
6	90	71	80.5	0	16	29	81	77	79.0	0.00			
7	93	67	80.0	0	15	30	82	78	80.0	0.11			
8	88	68	78.0	0	13	30	81	78	79.5	0.00			
9	86	67	76.5	0	12	29	80	77	78.5	0.28			
10	81	67	74.0	0	9	29	80	77	78.5	0.00			
11	84	66	75.0	0	10	28	79	77	78.0	0.49			
12	84	67	75.5	0	11	27	79	75	77.0	0.57			
13	73	67	70.0	0	5	27	79	74	76.5	0.45			
14	75	65	70.0	0	5	27	79	74	76.5	0.47			
15	84	64	74.0	0	9	26	78	74	76.0	0.00			
16	88	65	76.5	0	12	28	80	76	78.0	0.00			
17	88	71	79.5	0	15	29	80	77	78.5	0.01			
18	75	55	65.0	0	0	27	80	74	77.0	0.00			
19	75	48	61.5	4	0	26	78	73	75.5	0.00			
20	78	50	64.0	1	0	24	76	72	74.0	0.00			
21	76	52	64.0	1	0	24	75	72	73.5	0.00			
22	81	64	72.5	0	8	24	76	72	74.0	0.01			
23	80	55	67.5	0	3	25	76	74	75.0	0.00			
24	83	63	73.0	0	8	25	77	72	74.5	1.59			
25	73	53	63.0	2	0	23	74	71	72.5	0.08			
26	76	54	65.0	0	0	22	74	70	72.0	0.00			
27	87	63	75.0	0	10	25	76	74	75.0	0.00			
28	89	69	79.0	0	14	26	77	74	75.5	0.00			
29	90	69	79.5	0	15	29	80	77	78.5	0.00			
30	88	67	77.5	0	13	29	80	77	78.5	0.01			
31	83	62	72.5	0	8	29	80	77	78.5	0.62			

TOTAL	8	246	828							5.16			
MEAN YEARS OF RECORD MONTH AVERAGE	83.2	62.2	72.7	0	8	27	78.6	74.7	76.7	0.17			
	4	4	4	4	4	4	4	4	4	4			
	82.8	60.9	71.9	0	7	27	79.2	75.2	77.2	5.96			

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 1977

*** 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	90	64	77.0	0	12	28	80	76	78.0	0.00				
2	92	66	79.0	0	14	30	82	78	80.0	0.00				
3	89	63	76.0	0	11	30	82	78	80.0	0.20				
4	83	58	70.5	0	6	29	80	77	78.5	0.00				
5	85	62	73.5	0	9	29	80	78	79.0	0.00				
6	86	65	75.5	0	11	29	81	77	79.0	0.90				
7	74	63	68.5	0	4	28	78	77	77.5	0.02				
8	80	59	69.5	0	5	28	79	76	77.5	0.00				
9	83	60	71.5	0	7	27	79	75	77.0	0.00				
10	85	62	73.5	0	9	28	80	76	78.0	0.00				
11	78	48	63.0	2	0	25	78	72	75.0	0.00				
12	73	45	59.0	6	0	22	74	70	72.0	0.00				
13	75	58	66.5	0	2	23	73	72	72.5	0.00				
14	82	62	72.0	0	7	23	75	71	73.0	0.07				
15	70	58	64.0	1	0	23	74	71	72.5	0.01				
16	82	65	73.5	0	9	25	76	73	74.5	1.56				
17	78	64	71.0	0	6	25	76	74	75.0	0.02				
18	86	60	73.0	0	8	24	77	71	74.0	0.00				
19	83	64	73.5	0	9	25	77	72	74.5	0.38				
20	81	59	70.0	0	5	24	77	70	73.5	0.18				
21	69	51	60.0	5	0	22	75	69	72.0	0.00				
22	69	46	57.5	8	0	21	73	69	71.0	0.00				
23	75	49	62.0	3	0	20	73	67	70.0	0.00				
24	79	59	69.0	0	4	23	76	70	73.0	0.00				
25	77	58	67.5	0	3	22	77	67	72.0	0.00				
26	76	58	67.0	0	2	23	74	71	72.5	0.04				
27	77	55	66.0	0	1	23	74	71	72.5	0.00				
28	75	48	61.5	4	0	21	73	69	71.0	0.15				
29	67	42	54.5	11	0	19	70	67	68.5	0.00				
30	73	46	59.5	6	0	18	70	66	68.0	0.00				
TOTAL				44	139	732				3.53				

MEAN	79.1	57.2	68.2	1	5	24	76.4	72.3	74.4	0.12				
YEARS OF RECORD	4	4	4	4	4	4	4	4	4	4				
MONTH AVERAGE	74.1	52.2	63.2	4	2	21	73.4	69.3	71.3	4.29				

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

OCTOBER 1977

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	75	64	69.5	0	5	20	70	69	69.5	0.27			
2	76	52	64.0	1	0	20	71	68	69.5	0.63			
3	61	40	50.5	15	0	17	69	65	67.0	0.00			
4	59	35	47.0	18	0	14	65	62	63.5	0.00			
5	65	38	51.5	14	0	13	64	61	62.5	0.00			
6	67	51	59.0	6	0	13	64	61	62.5	0.35			
7	64	34	49.0	16	0	12	65	59	62.0	0.00			
8	60	46	53.0	12	0	11	62	60	61.0	0.35			
9	62	43	52.5	13	0	12	63	61	62.0	0.29			
10	49	44	46.5	19	0	12	62	61	61.5	0.01			
11	60	36	48.0	17	0	11	62	59	60.5	0.00			
12	64	33	48.5	17	0	10	62	58	60.0	0.00			
13	50	40	45.0	20	0	9	60	58	59.0	0.00			
14	53	38	45.5	20	0	8	59	57	58.0	0.00			
15	59	37	48.0	17	0	9	60	57	58.5	0.00			
16	67	40	53.5	12	0	8	60	56	58.0	0.22			
17	49	26	37.5	28	0	5	57	53	55.0	0.00			
18	54	41	47.5	18	0	5	55	54	54.5	0.00			
19	62	40	51.0	14	0	5	56	54	55.0	0.05			
20	55	33	44.0	21	0	6	57	54	55.5	0.00			
21	62	33	47.5	18	0	6	57	54	55.5	0.00			
22	67	37	52.0	13	0	7	58	55	56.5	0.00			
23	72	46	59.0	6	0	8	59	57	58.0	0.00			
24	70	44	57.0	8	0	9	60	58	59.0	0.00			
25	72	45	58.5	7	0	10	61	59	60.0	0.00			
26	64	54	59.0	6	0	10	61	59	60.0	0.19			
27	67	53	60.0	5	0	13	63	62	62.5	0.00			
28	70	48	59.0	6	0	12	63	61	62.0	0.00			
29	59	36	47.5	18	0	10	62	58	60.0	0.00			
30	65	37	51.0	14	0	9	60	57	58.5	0.00			
31	67	45	56.0	9	0	9	60	57	58.5	0.00			

TOTAL 402 5 316 2.36

MEAN 62.8 41.6 52.2 13 0 10 61.5 58.8 60.2 0.08

RECORD 4 4 4 4 4 4 4 4 4 4 4 4 4

MONTH 4 4 4 4 4 4 4 4 4 4 4 4 4

AVERAGE 63.7 38.7 51.2 14 0 10 61.2 57.7 59.4 2.99

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 1977

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	RAD	WIND	SNOW
		***			DEGREE	DAY	***	***	***	TEMP	***		SOLAR		
1	65	47	56.0	9	0	8	58	57	57.5	0.00	0.00	0.00			0.00
2	69	43	56.0	9	0	10	62	58	60.0	0.00	0.00	0.00			0.00
3	75	58	66.5	0	2	11	63	58	60.5	0.00	0.00	0.00			0.00
4	78	62	70.0	0	5	11	63	59	61.0	0.00	0.00	0.00			0.00
5	73	60	66.5	0	2	15	66	64	65.0	0.02	0.00	0.00			0.00
6	78	62	70.0	0	5	16	67	65	66.0	0.02	0.00	0.00			0.00
7	65	56	60.5	5	0	15	66	64	65.0	0.14	0.00	0.00			0.00
8	67	58	62.5	3	0	15	65	64	64.5	0.04	0.00	0.00			0.00
9	67	48	57.5	8	0	15	66	64	65.0	0.00	0.00	0.00			0.00
10	75	41	58.0	7	0	14	65	63	64.0	0.16	0.00	0.00			0.00
11	44	32	38.0	27	0	10	64	55	59.5	0.01	0.00	0.00			0.00
12	45	25	35.0	30	0	3	55	51	53.0	0.00	0.00	0.00			0.00
13	40	17	28.5	37	0	0	52	48	50.0	0.00	0.00	0.00			0.00
14	40	18	29.0	36	0	3	54	52	53.0	0.00	0.00	0.00			0.00
15	44	34	39.0	26	0	0	49	47	48.0	0.00	0.00	0.00			0.00
16	63	50	56.5	9	0	2	52	51	51.5	0.00	0.00	0.00			0.00
17	60	46	53.0	12	0	4	54	53	53.5	0.72	0.00	0.00			0.00
18	52	36	44.0	21	0	3	55	50	52.5	0.02	0.00	0.00			0.00
19	47	25	36.0	29	0	0	51	48	49.5	0.00	0.00	0.00			0.00
20	50	37	43.5	22	0	0	50	49	49.5	0.00	0.00	0.00			0.00
21	58	47	52.5	13	0	1	52	49	50.5	0.13	0.00	0.00			0.00
22	58	33	45.5	20	0	2	53	51	52.0	0.02	0.00	0.00			0.00
23	43	38	40.5	25	0	1	52	50	51.0	0.00	0.00	0.00			0.00
24	58	39	48.5	17	0	2	53	51	52.0	0.04	0.00	0.00			0.00
25	53	25	39.0	26	0	1	53	49	51.0	0.00	0.00	0.00			0.00
26	43	17	30.0	35	0	0	51	47	49.0	0.09	1.00	0.00			0.00
27	24	13	18.5	47	0	0	47	43	45.0	0.00	0.00	0.00			0.00
28	37	24	30.5	35	0	0	44	42	43.0	0.13	4.00	0.00			0.00
29	35	25	30.0	35	0	0	45	44	44.5	0.16	0.00	0.00			0.00
30	38	34	36.0	29	0	0	45	44	44.5	0.10	0.00	0.00			0.00

TOTAL	566	13	158	1.80	5.00					
MEAN	54.8	38.3	46.6	19	7	55.7	53.0	54.4	0.06	0.17
YEARS OF RECORD MONTH	4	4	4	4	4	4	4	4	4	4
AVERAGE	54.4	32.8	43.6	22	0	5	53.1	49.8	51.4	1.31

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