

OHIO MONTHLY WEATHER REPORT JACKSON AUGUST 1974

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	82	53	67.5	0	3	27	80	73	76.5	0.00					
2	84	56	70.0	0	5	26	80	71	75.5	0.00					
3	85	63	74.0	0	9	27	81	73	77.0	0.02					
4	80	62	71.0	0	6	27	80	74	77.0	1.14					
5	77	51	64.0	1	0	25	78	72	75.0	0.00					
6	76	51	63.5	2	0	24	76	71	73.5	0.00					
7	78	56	67.0	0	2	24	75	72	73.5	0.00					
8	82	63	72.5	0	8	25	78	71	74.5	0.36					
9	81	65	73.0	0	8	28	80	76	78.0	0.08					
10	83	59	71.0	0	6	28	81	75	78.0	0.09					
11	80	62	71.0	0	6	27	79	74	76.5	0.00					
12	74	66	70.0	0	5	25	76	74	75.0	0.41					
13	84	62	73.0	0	8	27	80	74	77.0	0.00					
14	85	58	71.5	0	7	28	80	75	77.5	0.00					
15	85	61	73.0	0	8	27	78	75	76.5	0.00					
16	86	60	73.0	0	8	28	80	75	77.5	0.00					
17	86	62	74.0	0	9	27	78	76	77.0	0.02					
18	82	61	71.5	0	7	27	78	75	76.5	0.00					
19	75	58	66.5	0	2	25	76	73	74.5	0.02					
20	83	51	67.0	0	2	26	78	74	76.0	0.00					
21	85	57	71.0	0	6	26	77	74	75.5	0.00					
22	84	56	70.0	0	5	26	78	74	76.0	0.00					
23	84	58	71.0	0	6	26	77	74	75.5	0.00					
24	84	60	72.0	0	7	27	78	75	76.5	0.00					
25	84	64	74.0	0	9	27	78	76	77.0	0.03					
26	84	63	73.5	0	9	27	78	76	77.0	0.04					
27	87	61	74.0	0	9	28	80	76	78.0	0.00					
28	86	68	77.0	0	12	28	79	76	77.5	0.36					
29	76	66	71.0	0	6	26	76	76	76.0	1.20					
30	77	68	72.5	0	8	26	76	76	76.0	0.73					
31	79	66	72.5	0	8	27	78	76	77.0	0.00					
TOTAL				3	190	815			4.50						

MEAN	81.9	60.2	71.0	0	6	26	78.3	74.3	76.3	0.15
YEARS OF RECORD	1	1	1	1	1	1	1	1	1	1
MONTH AVERAGE	81.9	60.2	71.0	0	6	26	78.3	74.3	76.3	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

SEPTEMBER 1974

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			PREC	RAD	WIND	EVAP
	MAX	MIN	1	2	3	MAX	MIN				
1	80	65	72.5	0	8	27	77	76	76.5	0.00	
2	76	60	68.0	0	3	26	77	75	76.0	0.50	
3	72	57	64.5	1	0	23	75	70	72.5	1.38	
4	64	48	56.0	9	0	14	64	63	63.5	0.30	
5	63	45	54.0	11	0	18	68	67	67.5	0.00	
6	71	50	60.5	5	0	18	69	67	68.0	0.00	
7	70	50	60.0	5	0	18	68	67	67.5	0.00	
8	73	50	61.5	4	0	18	69	66	67.5	0.00	
9	77	54	65.5	0	1	19	70	68	69.0	0.04	
10	73	63	68.0	0	3	21	71	70	70.5	0.12	
11	74	64	69.0	0	4	22	72	72	72.0	0.05	
12	83	65	74.0	0	9	25	76	74	75.0	0.04	
13	82	70	76.0	0	11	25	75	75	75.0	0.00	
14	82	54	68.0	0	3	24	76	72	74.0	0.09	
15	69	47	58.0	7	0	21	73	69	71.0	0.00	
16	70	46	58.0	7	0	20	71	68	69.5	0.00	
17	72	55	63.5	2	0	19	70	68	69.0	0.02	
18	76	51	63.5	2	0	21	72	69	70.5	0.00	
19	77	56	66.5	0	2	20	72	68	70.0	0.00	
20	80	56	68.0	0	3	20	72	68	70.0	0.00	
21	76	54	65.0	0	0	21	73	69	71.0	1.00	
22	63	42	52.5	13	0	16	69	62	65.5	0.00	
23	63	33	48.0	17	0	15	67	63	65.0	0.00	
24	58	33	45.5	20	0	13	64	61	62.5	0.00	
25	60	36	48.0	17	0	13	66	60	63.0	0.00	
26	70	45	57.5	8	0	14	67	60	63.5	0.00	
27	72	43	57.5	8	0	16	68	63	65.5	0.00	
28	69	46	57.5	8	0	15	66	63	64.5	0.42	
29	77	59	68.0	0	3	17	69	65	67.0	0.09	
30	60	38	49.0	16	0	16	69	63	66.0	0.00	

TOTAL	155	49	568						4.05	
MEAN	71.7	51.2	61.5	5	2	19	70.5	67.4	68.9	0.13
YEARS OF RECORD	1	1	1	1	1	1	1	1	1	1
MONTH AVERAGE	71.7	51.2	61.5	5	2	19	70.5	67.4	68.9	4.05

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 OCTOBER 1974

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN				
1	59	32	45.5	20	0	12	63	60	61.5	0.00		
2	63	29	46.0	19	0	10	61	58	59.5	0.00		
3	50	27	38.5	27	0	7	59	55	57.0	0.00		
4	53	26	39.5	26	0	7	58	55	56.5	0.00		
5	64	28	46.0	19	0	7	58	55	56.5	0.00		
6	74	36	55.0	10	0	9	60	57	58.5	0.00		
7	76	41	58.5	7	0	10	61	59	60.0	0.00		
8	63	30	46.5	19	0	8	60	56	58.0	0.00		
9	65	32	48.5	17	0	8	59	56	57.5	0.00		
10	68	35	51.5	14	0	9	61	56	58.5	0.00		
11	73	38	55.5	10	0	10	63	57	60.0	0.00		
12	75	44	59.5	6	0	10	62	57	59.5	0.00		
13	73	46	59.5	6	0	11	62	60	61.0	0.10		
14	72	56	64.0	1	0	12	63	61	62.0	0.00		
15	74	52	63.0	2	0	13	63	62	62.5	0.11		
16	55	47	51.0	14	0	11	63	58	60.5	0.73		
17		34						53		0.00		
18		39						58		0.00		
19	63	29	46.0	19	0	7	59	55	57.0	0.00		
20	48	32	40.0	25	0	5	56	54	55.0	0.13		
21	44	20	32.0	33	0	3	55	50	52.5	0.00		
22	51	21	36.0	29	0	1	52	50	51.0	0.00		
23	65	23	44.0	21	0	0	51	49	50.0	0.00		
24	70	31	50.5	15	0	3	55	50	52.5	0.00		
25	64	52	58.0	7	0	6	57	54	55.5	0.00		
26	67	38	52.5	13	0	8	59	56	57.5	0.20		
27	65	29	47.0	18	0	7	60	54	57.0	0.00		
28	68	35	51.5	14	0	6	58	54	56.0	0.00		
29	73	37	55.0	10	0	6	58	54	56.0	0.00		
30	76	44	60.0	5	0	7	59	55	57.0	0.02		
31	70	49	59.5	6	0	11	61	60	60.5	0.00		

TOTAL			425	0	217				1.29	
MEAN	64.9	35.9	50.3	15	0	7	59.2	55.7	57.5	0.04
RECORD	1	1	1	1	1	1	1	1	1	1
MONTH										
AVERAGE	64.9	35.9	50.3	15	0	7	59.2	55.7	57.5	1.29

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.
 MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON

NOVEMBER 1974

DAY	** AIR TEMP ****		** DEGREE DAY **		*** SOIL TEMP ***		PREC		SOLAR RAD		WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG	AVG			
1	80	48	64.0	1	0	11	63	59	61.0	0.00		0.00
2	72	49	60.5	5	0	11	62	59	60.5	0.00		0.00
3	73	45	59.0	6	0	11	63	59	61.0	0.02		0.00
4	73	50	61.5	4	0	11	62	60	61.0	0.00		0.00
5	70	56	63.0	2	0	12	62	62	62.0	0.20		0.00
6	57	39	48.0	17	0	10	62	58	60.0	0.00		0.00
7	51	39	45.0	20	0	7	58	56	57.0	0.04		0.00
8	50	27	38.5	27	0	5	56	53	54.5	0.00		0.00
9	59	26	42.5	23	0	4	56	52	54.0	0.00		0.00
10	61	30	45.5	20	0	4	55	52	53.5	0.00		0.00
11	63	44	53.5	12	0	3	54	51	52.5	0.00		0.00
12	59	43	51.0	14	0	4	54	54	54.0	0.95		0.00
13	52	34	43.0	22	0	3	54	51	52.5	0.02		0.00
14	55	37	46.0	19	0	1	51	51	51.0	0.00		0.00
15	38	27	32.5	33	0	0	52	46	49.0	0.00		0.00
16	42	20	31.0	34	0	0	49	46	47.5	0.00		0.00
17	49	37	43.0	22	0	0	48	45	46.5	0.00		0.00
18	54	29	41.5	24	0	0	50	47	48.5	0.00		0.00
19	61	31	46.0	19	0	0	52	47	49.5	0.00		0.00
20	58	55	56.5	9	0	3	55	51	53.0	0.20		0.00
21	58	34	46.0	19	0	3	55	50	52.5	0.03		0.00
22	37	28	32.5	33	0	0	51	48	49.5	0.01		0.00
23	48	23	35.5	30	0	0	48	44	46.0	0.00		0.00
24	65	30	47.5	18	0	0	51	44	47.5	0.00		0.00
25	60	37	48.5	17	0	0	51	48	49.5	0.31		0.00
26	40	18	29.0	36	0	0	50	45	47.5	0.02		0.00
27	36	18	27.0	38	0	0	45	43	44.0	0.00		0.00
28	47	23	35.0	30	0	0	45	44	44.5	0.00		0.00
29	51	18	34.5	31	0	0	45	43	44.0	0.00		0.00
30	43	22	32.5	33	0	0	44	41	42.5	0.00		0.00
TOTAL			611	0	100				1.80			0.00
MEAN	55.4	33.9	44.7	20	0	6	53.4	50.3	51.9	0.06		0.00
YEARS OF RECORD	1	1	1	1	1	1	1	1	1	1	1	1
MONTH												
AVERAGE	55.4	33.9	44.7	20	0	6	53.4	50.3	51.9	1.80		0.00

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 59,
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. PRECIP. EVAP. SNOW IN INCHES.
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON DECEMBER 1974

DAY	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	42	32	37.0	28	0	0	45	42	43.5				1.30
2	36	33	34.5	31	0	0	51	39	45.0	1.37			0.00
3	35	24	29.5	36	0	0	48	41	44.5	0.00			0.00
4	35	22	28.5	37	0	0	46	40	43.0	0.00			0.00
5	37	13	25.0	40	0	0	43	40	41.5	0.00			0.00
6	41	14	27.5	38	0	0	41	39	40.0	0.00			0.00
7	49	25	37.0	28	0	0	40	38	39.0	0.00			0.00
8	45	38	41.5	24	0	0	43	40	41.5	0.34			0.00
9	38	22	30.0	35	0	0	43	42	42.5	0.03			0.50
10	25	12	18.5	47	0	0	43	40	41.5	0.00			0.00
11	38	16	27.0	38	0	0	40	39	39.5	0.00			0.00
12	48	28	38.0	27	0	0	41	38	39.5	0.00			0.00
13	44	37	40.5	25	0	0	43	40	41.5	0.01			0.00
14	39	34	36.5	29	0	0	45	43	44.0	0.03			0.00
15	47	35	41.0	24	0	0	45	44	44.5	0.00			0.00
16	44	34	39.0	26	0	0	43	43	43.0	0.03			0.00
17	41	32	36.5	29	0	0	43	41	42.0	0.00			0.00
18	38	28	33.0	32	0	0	44	42	43.0	0.00			0.00
19	39	27	33.0	32	0	0	42	40	41.0	0.12			0.00
20	44	16	30.0	35	0	0	41	39	40.0	0.00			0.00
21	40	17	28.5	37	0	0	41	40	40.5	0.00			0.00
22	43	27	35.0	30	0	0	40	39	39.5	0.00			0.00
23	49	26	37.5	28	0	0	41	40	40.5	0.00			0.00
24	63	47	55.0	10	0	0	45	40	42.5	0.00			0.00
25	58	36	47.0	18	0	0	48	46	47.0	0.30			0.00
26	38	25	31.5	34	0	0	47	42	44.5	0.00			0.00
27	36	25	30.5	35	0	0	42	42	42.0	0.00			0.00
28	42	35	38.5	27	0	0	46	42	44.0	0.28			0.00
29	40	33	36.5	29	0	0	44	42	43.0	0.00			0.00
30	50	36	43.0	22	0	0	46	42	44.0	0.01			0.00
31	45	34	39.5	26	0	0	46	45	45.5	0.00			0.00
TOTAL			929	0						2.52			1.80

MEAN	42.2	27.8	35.0	30	0	0	43.7	41.0	42.4	0.08			0.06
YEARS OF RECORD	1	1	1	1	1	1	1	1	1	1	1	1	1
MONTH AVERAGE	42.2	27.8	35.0	30	0	0	43.7	41.0	42.4	2.52			1.80

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