

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH JANUARY 1981

DAY	MAX	MIN	AVG	***	AVG	***	DEGREE	DAY	***	MAX	MIN	TEMP	***	PREC	SOLAR	WIND	SNOW
				1	2	3			4	5	6	7	8				
1	35	30	31.5	34	0	0	39	39.5	0.05	0.00	0.00	0.00					
2	35	12	23.5	42	0	0	38	39.0	0.05	0.00	0.00	0.50					
3	40	22	31.0	34	0	0	38	38.5	0.00	0.00	0.00	0.00					
4	40	5	22.5	43	0	0	37	38.0	0.00	0.00	0.00	0.00					
5	35	2	18.5	47	0	0	36	37.5	0.00	0.00	0.00	0.00					
6	22	2	12.0	53	0	0	36	36.5	0.00	0.00	0.00	0.00					
7	37	21	29.0	36	0	0	35	35.5	0.00	0.00	0.00	0.28					
8	25	2	13.5	52	0	0	35	36.0	0.00	0.00	0.00	0.00					
9	20	2	11.0	54	0	0	36	37.0	0.00	0.00	0.00	0.05					
10	26	8	17.0	48	0	0	35	35.5	0.05	0.00	0.00	0.00					
11	18	1	9.5	56	0	0	36	35.5	0.00	0.00	0.00	0.00					
12	17	5	11.0	54	0	0	36	35.5	0.20	0.00	0.00	0.00					
13	18	4	11.0	54	0	0	37	36.0	0.00	0.00	0.00	0.20					
14	32	18	25.0	40	0	0	37	36.0	0.00	0.00	0.00	0.00					
15	39	18	28.5	37	0	0	36	35.5	0.00	0.00	0.00	0.00					
16	32	25	28.5	37	0	0	37	36.0	0.00	0.00	0.00	0.00					
17	25	2	13.5	52	0	0	34	35.0	0.00	0.00	0.00	0.00					
18	25	2	13.5	52	0	0	37	36.0	0.00	0.00	0.00	0.00					
19	34	17	25.5	40	0	0	36	35.5	0.00	0.00	0.00	0.00					
20	44	31	37.5	28	0	0	35	35.0	0.18	0.00	0.00	0.00					
21	45	34	38.5	27	0	0	39	36.5	0.00	0.00	0.00	0.00					
22	38	30	34.0	31	0	0	37	36.0	0.00	0.00	0.00	0.00					
23	35	31	33.0	32	0	0	35	35.5	0.00	0.00	0.00	0.00					
24	35	22	28.5	37	0	0	35	36.0	0.00	0.00	0.00	0.00					
25	46	23	34.5	31	0	0	37	36.5	0.00	0.00	0.00	0.00					
26	60	38	49.0	16	0	0	49	42.0	0.00	0.00	0.00	0.00					
27	56	35	45.5	20	0	0	43	40.0	0.00	0.00	0.00	0.00					
28	47	24	35.5	30	0	0	42	40.0	0.00	0.00	0.00	0.00					
29	45	25	35.0	32	0	0	41	39.0	0.00	0.00	0.00	0.00					
30	31	14	22.5	43	0	0	40	38.5	0.00	0.00	0.00	0.00					
31	29	7	18.0	47	0	0	40	38.5	0.19	0.00	0.00	0.00					

MONTHLY TOTAL	1230	0	0.72	1.03
DAILY MEAN	34.5	10.4	25.3	38.2
YRS OF RECORD	7	7	7	7
LONGTIME AVG	34.0	16.7	25.3	38.4
				37.7
				2.61
				10.55

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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 MEIER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH FEBRUARY 1961

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	***	**	S	MAX	MIN	TEMP	***	PREC	SOLAR	WIND	SNOW
				1	2			3	4	5	6	7	8	9	10	11	12	13
1	30	7	22.5	45	0	0	0	0	0	0	38	36	37.0	0.19	0.00	0.00	0.00	0.00
2	42	7	24.5	41	0	0	0	0	0	0	38	36	37.0	1.76	0.00	0.00	0.00	0.00
3	28	5	15.5	50	0	0	0	0	0	0	50	36	37.0	0.00	0.00	0.00	0.00	0.00
4	18	4	10.0	55	0	0	0	0	0	0	37	37	37.0	0.00	0.00	0.00	0.00	0.00
5	22	1	11.5	54	0	0	0	0	0	0	37	36	36.5	0.00	0.00	0.00	0.00	0.00
6	28	3	15.5	50	0	0	0	0	0	0	37	35	36.0	0.00	0.00	0.00	0.00	0.00
7	35	21	28.0	37	0	0	0	0	0	0	36	35	35.5	0.00	0.00	0.00	0.00	0.00
8	46	27	36.5	29	0	0	0	0	0	0	35	35	35.0	0.06	0.00	0.00	0.00	0.00
9	30	10	20.0	45	0	0	0	0	0	0	36	35	35.5	0.00	0.00	0.00	0.00	0.00
10	37	9	23.0	42	0	0	0	0	0	0	36	35	35.5	0.00	0.00	0.00	0.00	0.00
11	50	31	43.5	22	0	0	0	0	0	0	36	35	35.5	0.34	0.00	0.00	0.00	0.00
12	35	5	20.0	45	0	0	0	0	0	0	37	35	36.0	0.00	0.00	0.00	0.00	0.00
13	16	5	10.5	55	0	0	0	0	0	0	36	36	36.0	0.00	0.00	0.00	0.00	0.00
14	36	1	19.5	46	0	0	0	0	0	0	37	35	36.0	0.00	0.00	0.00	0.00	0.00
15	51	15	33.0	32	0	0	0	0	0	0	36	35	35.5	0.00	0.00	0.00	0.00	0.00
16	59	32	45.5	20	0	0	0	0	0	0	36	34	35.0	0.00	0.00	0.00	0.00	0.00
17	50	39	44.5	21	0	0	0	0	0	0	36	34	35.0	0.57	0.00	0.00	0.00	0.00
18	56	38	48.0	17	0	0	0	0	0	0	37	34	35.5	0.11	0.00	0.00	0.00	0.00
19	65	36	51.5	14	0	0	0	0	0	0	45	34	36.5	0.21	0.00	0.00	0.00	0.00
20	60	44	52.0	13	0	0	0	0	0	0	47	39	43.0	0.46	0.00	0.00	0.00	0.00
21	48	38	43.0	22	0	0	0	0	0	0	44	43	43.5	0.09	0.00	0.00	0.00	0.00
22	55	35	45.0	20	0	0	0	0	0	0	44	42	43.0	0.00	0.00	0.00	0.00	0.00
23	65	40	51.5	14	0	0	0	0	0	0	51	38	44.5	0.32	0.00	0.00	0.00	0.00
24	50	35	42.5	23	0	0	0	0	0	0	46	44	45.0	0.05	0.00	0.00	0.00	0.00
25	40	33	36.5	29	0	0	0	0	0	0	45	42	43.5	0.01	0.00	0.00	0.00	0.00
26	52	23	37.5	28	0	0	0	0	0	0	48	40	44.0	0.00	0.00	0.00	0.00	0.00
27	44	21	32.5	33	0	0	0	0	0	0	45	40	42.5	0.00	0.00	0.00	0.00	0.00
28	56	22	39.0	26	0	0	0	0	0	0	44	40	42.0	0.02	0.00	0.00	0.00	0.00
MONTHLY TOTAL																	4.19	0.50

DAILY MEAN	43.4	21.0	32.2	33	0	0	0	0	0	0	39.9	37.0	36.4	0.15	0.02	0.00	0.00
YRS OF RECORD	7	7	7	7	7	7	7	7	7	7	2	7	7	7	7	7	7
LONG TIME AVG	39.5	18.4	28.9	36	0	0	0	0	0	0	1	36.9	37.7	2.42	3.94	0.00	0.00

DEG. DAY LEAK TEMP UNDER 65, 2=AIR TEMP OVER 65, 5=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAN CAL/CM2. WIND IN MILES. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH NOVEMBER 1981

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	TEMP	PREC	SUN
1	2	3	4	5	6	7	8	9	10	11	12
1	71	40	55.5	10	0	8	60	55	57.5	0.00	
2	71	55	53.0	12	0	10	64	55	59.5	0.00	
3	73	41	57.0	8	0	13	70	55	62.5	0.00	
4	73	45	59.0	6	0	10	63	57	60.0	0.00	
5	75	43	59.0	6	0	10	62	58	60.0	0.08	
6	68	46	57.0	8	0	11	63	59	61.0	0.08	
7	50	30	40.0	25	0	9	61	56	58.5	0.00	
8	53	29	41.0	24	0	6	57	54	55.5	0.00	
9	64	43	53.5	12	0	3	56	53	54.5	0.00	
10	42	35	42.0	23	0	6	58	54	56.0	0.10	
11	45	34	39.5	26	0	5	57	52	54.5	0.00	
12	54	25	39.5	26	0	4	55	52	53.5	0.00	
13	50	24	37.0	28	0	3	54	51	52.5	0.00	
14	59	23	41.0	24	0	2	53	50	51.5	0.00	
15	63	24	43.5	22	0	1	52	49	50.5	0.00	
16	65	26	45.5	20	0	1	52	49	50.5	0.00	
17	60	26	43.0	22	0	1	52	49	50.5	0.00	
18	59	34	46.5	19	0	1	52	49	50.5	0.00	
19	55	35	45.0	20	0	2	54	50	52.0	0.00	
20	70	30	50.0	15	0	3	56	50	53.0	0.11	
21	43	30	36.5	29	0	3	56	50	53.0	0.00	
22	32	28	30.0	35	0	1	53	49	51.0	0.00	
23	34	13	23.5	42	0	0	52	47	49.5	0.00	
24	47	14	30.5	35	0	0	50	46	46.0	0.41	
25	40	24	32.0	33	0	0	50	46	46.0	0.00	
26	47	24	35.5	30	0	0	49	45	47.0	0.00	
27	67	45	56.0	9	0	0	50	45	47.5	0.00	
28	49	27	36.0	27	0	1	54	48	51.0	0.00	
29	42	26	35.0	30	0	0	50	47	48.5	0.00	
30	44	16	31.0	34	0	0	47	44	45.5	0.00	
MONTHLY TOTAL			655	0	109				0.78		
DAILY MEAN	55.7	30.6	43.2	22	0	5	55.4	50.8	53.1	0.03	
YRS OF RECORD	8	8	8	8	8	7	7	7	7	8	8
LONGTIME AVG	54.5	32.6	43.6	21	0	5	53.0	49.8	51.4	1.77	0.88

DEG-DAY LEAIR TEMP UNDER 65, 2=AIK TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV.--MAR. AT 10 METERS,
 APR.--OCT. AT 1 METER). PRECIP., EVAP., SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH DECEMBER 1981

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	TEMP	AVG	PREC	SOLAR RAD	WIND	SNOW																	
		***	***	***	DEGREE	DAY	***	***	SOIL	TEMP	***																					
1	46	22	34.0	31	0	0	0	49	45	47.0	0.42				0.00																	
2	60	39	49.5	16	0	0	0	48	45	46.5	0.00				0.00																	
3	45	35	39.0	26	0	0	0	52	46	49.0	0.00				0.00																	
4	46	35	41.5	24	0	0	0	50	46	48.0	0.00				0.00																	
5	44	31	37.5	26	0	0	0	51	47	49.0	0.09				0.00																	
6	37	22	29.5	36	0	0	0	49	45	47.0	0.03				0.00																	
7	42	26	34.0	31	0	0	0	47	44	45.5	0.00				0.00																	
8	55	35	45.0	20	0	0	0	46	44	46.0	0.00				0.00																	
9	40	24	32.0	33	0	0	0	48	45	46.5	0.00				0.00																	
10	26	23	25.5	40	0	0	0	50	44	47.0	0.00				0.00																	
11	31	17	24.0	41	0	0	0	46	42	44.0	0.00				0.00																	
12	33	20	26.5	39	0	0	0	44	41	42.5	0.00				0.00																	
13	35	28	31.5	34	0	0	0	48	41	44.5	0.00				0.00																	
14	41	26	34.5	31	0	0	0	48	42	45.0	0.04				0.04																	
15	32	27	29.5	36	0	0	0	46	41	43.5	0.00				0.00																	
16	34	21	27.5	38	0	0	0	47	42	44.5	0.00				0.00																	
17	36	20	28.0	37	0	0	0	46	41	43.5	0.00				0.00																	
18	35	18	26.5	39	0	0	0	43	41	42.0	0.00				0.18																	
19	24	4	14.0	51	0	0	0	45	42	43.5	0.00				0.15																	
20	16	5	11.5	54	0	0	0	45	42	43.5	0.00				0.00																	
21	23	5	14.0	51	0	0	0	42	38	40.0	0.00				0.00																	
22	37	17	27.0	38	0	0	0	42	38	40.0	0.10				0.00																	
23	37	34	45.5	20	0	0	0	43	33	38.0	0.23				0.00																	
24	41	26	34.5	31	0	0	0	44	41	42.5	0.00				0.00																	
25	36	23	29.5	36	0	0	0	46	40	43.0	0.00				0.00																	
26	44	23	33.5	32	0	0	0	44	40	42.0	0.00				0.00																	
27	44	26	35.0	30	0	0	0	44	39	41.5	0.08				0.00																	
28	46	27	36.5	29	0	0	0	45	41	43.0	0.00				0.00																	
29	40	30	35.0	30	0	0	0	47	40	43.5	0.17				0.00																	
30	32	11	21.5	44	0	0	0	44	40	42.0	0.00				0.00																	
31	38	14	26.0	39	0	0	0	41	39	40.0	0.00				0.00																	
MONTHLY TOTAL															1056	0														1.16	0.37	
DAILY MEAN															38.7	23.2	30.9	34	0	0	0	46.2	41.8	44.0	0.04						0.01	
YRS OF RECORD															8	8	8	8	8	8	2	8	8	8	8						8	8
LONG TIME AVG															42.1	23.9	33.0	32	0	0	1	43.4	40.6	42.0	2.77						0.97	8

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. (MOV.-MAK. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH MARCH 1981

DAY	AIR MAX	AIR MIN	TEMP AVG	DEGREE DAY	1	2	3	MAX	MIN	SOIL TEMP	Avg	PREC	RAD	WIND	SNOW
1	54	30	42.0	23	0	0	0	47	41	44.0	44.0	0.39			0.00
2	55	32	43.5	22	0	0	0	44	43	43.5	43.5	0.00			0.00
3	55	22	38.5	27	0	0	0	46	41	43.5	43.5	0.00			0.00
4	51	22	36.5	29	0	0	0	42	40	41.0	41.0	0.00			0.00
5	52	22	37.0	28	0	0	0	43	39	41.0	41.0	0.66			0.00
6	39	26	32.5	33	0	0	0	42	40	41.0	41.0	0.03			0.00
7	39	25	32.0	33	0	0	0	41	39	40.0	40.0	0.00			0.00
8	40	23	31.5	34	0	0	0	41	38	39.5	39.5	0.00			0.00
9	38	23	30.5	35	0	0	0	41	39	40.0	40.0	0.00			0.00
10	58	23	40.5	25	0	0	0	42	40	41.0	41.0	0.00			0.00
11	60	22	41.0	24	0	0	0	42	40	41.0	41.0	0.00			0.00
12	49	22	35.5	30	0	0	0	43	40	41.5	41.5	0.02			0.00
13	56	24	40.0	25	0	0	0	42	39	40.5	40.5	0.00			0.00
14	59	22	40.5	25	0	0	0	45	41	43.0	43.0	0.00			0.00
15	58	23	40.5	25	0	0	0	43	39	41.0	41.0	0.00			0.00
16	63	33	48.0	17	0	0	0	45	38	41.5	41.5	0.32			0.00
17	34	17	25.5	40	0	0	0	49	38	43.5	43.5	0.00			0.00
18	47	24	35.5	30	0	0	0	41	39	40.0	40.0	0.00			0.00
19	41	19	30.0	35	0	0	0	43	40	41.5	41.5	0.00			0.00
20	34	19	26.5	39	0	0	0	41	39	40.0	40.0	0.00			0.00
21	38	21	29.5	36	0	0	0	40	39	39.5	39.5	0.03			0.00
22	50	30	40.0	25	0	0	0	42	38	40.0	40.0	0.00			0.00
23	47	35	41.0	24	0	0	0	41	39	40.0	40.0	0.03			0.00
24	58	26	42.0	23	0	0	0	45	41	43.0	43.0	0.00			0.00
25	57	28	42.5	23	0	0	0	44	41	42.5	42.5	0.00			0.00
26	56	26	41.0	24	0	0	0	46	42	44.0	44.0	0.00			0.00
27	65	30	47.5	18	0	0	0	47	42	44.5	44.5	0.81			0.00
28	57	28	42.5	23	0	0	0	49	45	47.0	47.0	0.00			0.00
29	74	34	54.0	11	0	0	0	49	45	47.0	47.0	0.00			0.00
30	78	33	55.5	10	0	0	0	52	46	49.0	49.0	0.11			0.00
31	69	41	55.0	10	0	0	2	54	50	52.0	52.0	0.02			0.00

MONTHLY TOTAL				797	0	2		2.42							0.00
DAILY MEAN	52.6	26.0	39.3	26	0	2	44.3	40.7	42.5	0.08					0.00
YRS OF RECORD	7	7	7	7	7	5	7	7	7	7	7	7			7
LONGTIME AVG	53.3	30.6	41.9	23	0	2	46.1	42.2	44.2	3.00					2.36

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, (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT

JACKSON BRANCH

APRIL 1981

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
***	***	***	***	***	***	***	***	***	***	***	***	***	***
1	62	41	61.5	4	0	3	55	50	52.5	0.00			
2	72	18	45.0	20	0	5	59	50	54.5	0.00			
3	72	40	56.0	9	0	2	55	49	52.0	0.00			
4	79	53	66.0	0	1	5	58	49	52.5	0.00			
5	60	47	63.5	2	0	5	58	51	54.5	0.66			
6	58	35	46.5	19	0	4	58	52	54.0	0.02			
7	52	26	39.0	26	0	2	53	50	51.5	0.00			
8	69	33	51.0	14	0	0	51	48	49.5	0.00			
9	79	57	68.0	0	3	4	59	48	53.5	0.00			
10	68	38	53.0	12	0	5	57	52	54.5	0.35			
11	72	58	65.0	10	0	4	56	51	53.5	0.04			
12	60	64	72.0	0	7	7	60	53	56.5	0.00			
13	79	56	67.5	0	5	10	61	58	59.5	0.00			
14	62	33	67.5	0	3	9	62	56	59.0	0.04			
15	74					10	64	55	59.5	0.01			
16	60	29	44.5	21	0	7	59	54	56.5	0.00			
17	75	32	52.5	15	0	6	59	53	56.0	0.76			
18	75	50	64.5	1	0	9	62	55	58.5	0.23			
19	72	44	56.0	7	0	10	61	58	59.5	0.00			
20	64	42	53.0	12	0	9	61	57	59.0	0.32			
21	56	26	42.0	23	0	7	58	55	56.5	0.00			
22	61	35	48.0	17	0	6	57	55	56.0	0.00			
23	72	45	58.5	7	0	7	59	54	56.5	0.41			
24	67	49	58.0	7	0	9	61	57	59.0	0.06			
25	50	41	45.5	20	0	8	61	55	58.0	0.05			
26	58	35	46.5	19	0	4	58	52	54.0	0.00			
27	64	45	54.5	11	0	6	59	52	55.5	0.02			
28	81	58	69.5	0	4	10	63	54	59.5	0.00			
29	84	60	72.0	0	7	11	62	59	60.5	0.10			
30	71	50	60.5	5	0	13	68	57	62.5	0.05			
MONTHLY TOTAL													3.52
DAILY MEAN													70.1
YRS OF RECORD													7
LONGTIME AVG													65.2
DAILY MEAN													43.0
YRS OF RECORD													9
LONGTIME AVG													59.4
DAILY MEAN													50.5
YRS OF RECORD													7
LONGTIME AVG													52.5
DAILY MEAN													274
YRS OF RECORD													27
LONGTIME AVG													185
DAILY MEAN													59.0
YRS OF RECORD													6
LONGTIME AVG													53.3
DAILY MEAN													58.2
YRS OF RECORD													7
LONGTIME AVG													51.0
DAILY MEAN													53.4
YRS OF RECORD													7
LONGTIME AVG													2.76

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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP., EVAP., SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH MAY 1981

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR
 MAX MIN AVG I 2 3 MAX MIN AVG PREC RFD WIND EVAP

DAY	MAX	MIN	AVG	I	2	3	MAX	MIN	AVG	***	PREC	RFD	WIND	EVAP
1	65	49	56.0	9	0	11	62	59	60.5	0.51				
2	55	40	47.5	18	0	11	62	59	60.5	0.05				
3	60	52	46.0	19	0	9	60	57	58.5	0.00				
4	70	40	55.0	10	0	8	61	55	58.0	0.00				
5	60	45	61.5	4	0	10	65	57	60.0	0.00				
6	75	55	64.0	1	0	12	64	59	61.5	0.67				
7	55	34	43.5	22	0	11	64	57	60.5	0.20				
8	65	37	50.0	15	0	8	60	56	58.0	0.00				
9	75	34	53.5	12	0	9	64	54	59.0	0.00				
10	76	55	66.5	0	2	9	62	56	59.0	0.00				
11	74	55	64.5	1	0	12	65	60	61.5	0.54				
12	62	45	52.5	15	0	12	65	60	61.5	0.24				
13	61	45	52.0	15	0	10	61	59	60.0	0.00				
14	70	46	58.0	7	0	10	65	57	60.0	0.01				
15	75	51	63.0	2	0	11	62	60	61.0	0.54				
16	55	44	49.5	16	0	11	62	59	60.5	0.00				
17	69	42	55.5	10	0	11	62	59	60.5	0.00				
18	47	50	46.5	17	0	13	68	58	63.0	0.00				
19	51	44	47.5	18	0	12	64	59	61.5	1.02				
20	52	43	47.5	16	0	8	59	57	58.0	0.26				
21	41	39	40.0	25	0	10	62	57	59.5	0.00				
22	74	42	58.0	7	0	12	65	58	61.5	0.00				
23	60	46	63.0	2	0	13	66	59	62.5	0.00				
24	84	47	65.5	0	1	12	64	60	62.0	0.00				
25	64	46	65.0	0	0	17	70	64	67.0	0.00				
26	65	46	65.5	0	1	16	70	65	67.5	0.00				
27	62	61	71.5	0	7	19	71	66	68.5	0.44				
28	74	48	61.0	4	0	16	69	67	68.0	0.79				
29	75	58	66.5	0	2	17	68	66	67.0	0.02				
30	79	56	67.5	0	5	16	70	65	67.5	0.01				
31	64	41	62.5	3	0	19	71	67	69.0	0.50				
MONTHLY TOTAL			260	15	375					5.82				
DAILY MEAN	66.6	45.4	57.0	8	0	12	64.4	59.7	62.0	0.19				
HRS OF RECORD	7	7	7	7	7	7	7	7	7	7				
LONG TIME AVG	75.6	46.4	61.0	6	2	13	65.8	61.0	65.4	3.37				

DEG. DAY LEAK TEMP UNDER 65, 2=AIN TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV. - MAR. AT 10 METERS,
 APR. - OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH JUNE 1961

DAY	MAX	MIN	AVG	**	DEGREE	DAY	**	MAX	MIN	AVG	***	SOLAR
1	75	52	62.5	3	0	20	75	67	70.0	0.02		
2	64	51	57.5	6	0	18	69	67	68.0	0.14		
3	64	62	73.0	0	8	19	72	68	69.0	0.00		
4	60	67	73.5	0	9	21	72	69	70.5	0.36		
5	60	65	72.5	0	8	22	75	70	71.5	0.14		
6	65	68	75.5	0	11	23	75	71	73.0	0.41		
7	72	55	63.5	2	0	22	75	71	72.0	0.20		
8	62	55	67.5	0	3	23	75	71	73.0	0.00		
9	65	58	70.5	0	6	25	75	70	72.5	0.00		
10	64	61	72.5	0	0	25	77	72	74.5	0.11		
11	77	56	66.5	0	2	24	75	72	73.5	0.01		
12	60	59	64.5	0	5	24	76	71	73.5	0.00		
13	65	68	75.5	0	11	24	76	72	74.0	0.36		
14	66	65	75.5	0	11	26	74	62	78.0	0.95		
15	69	65	77.0	0	12	20	80	75	77.5	0.00		
16	70	69	79.5	0	13	29	82	76	79.0	0.00		
17	67	60	73.5	0	9	29	80	77	78.5	0.29		
18	75	52	63.5	2	0	27	79	74	76.5	0.00		
19	62	54	68.0	0	3	26	79	75	76.0	0.00		
20	62	59	70.5	0	6	26	78	73	75.5	0.02		
21	61	65	73.0	0	8	27	79	75	77.0	0.00		
22	67	67	77.0	0	12	26	78	74	76.0	0.54		
23	62	57	69.5	0	5	27	80	74	77.0	0.06		
24	60	55	67.5	0	3	23	77	73	75.0	0.00		
25	66	57	71.5	0	7	25	77	73	75.0	0.00		
26	66	55	70.5	0	6	26	76	74	76.0	0.00		
27	75	46	60.5	5	0	25	75	71	73.0	0.00		
28	70	49	63.5	2	0	24	78	69	73.5	1.00		
29	83	62	72.5	0	8	24	77	71	74.0	0.00		
30	87	70	78.5	0	14	25	76	72	75.0	0.00		
31												
32												
33												
34					19	181	726				4.61	
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												

MONTHLY TOTAL

DAILY MEAN 81.5 59.5 70.4 1 6 24 76.5 72.2 74.3 0.15
 YRS OF RECORD 7 7 7 7 7 7 7 7 7 7 7 7 7
 LONGTIME AVG 60.5 57.5 68.8 1 5 25 75.4 70.5 72.9 4.16

DEG. DAY 1 FAIR TEMP UNDER 65, 2 AIR TEMP OVER 65, 3 4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV. - MAR. AT 10 METERS,
 APR. - OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

DAY	MAX	AIR TEMP	MIN	***	**	DEGREE	DAY	***	***	SUIL	TEMP	***	SULAR	PREC	RAD	WIND	EVAP
		MIN	MIN	AVG	1	2	3	MAX	MAX	MAX	MIN	AVG					
1	86	66	66	76.0	0	11	26	78	73	75.5	0.18						
2	81	63	63	72.0	0	7	26	76	74	76.0	0.09						
3	76	63	63	69.5	0	5	25	76	73	74.5	0.36						
4	80	62	62	71.0	0	6	25	76	73	74.5	0.00						
5	87	55	55	71.0	0	6	26	78	74	76.0	0.13						
6	75	69	69	72.0	0	7	25	76	74	75.0	0.01						
7	83	68	68	75.5	0	11	26	78	74	76.0	0.00						
8	88	67	67	77.5	0	13	28	81	75	78.0	0.00						
9	89	68	68	78.5	0	14	29	82	76	79.0	0.00						
10	90	72	72	81.0	0	16	29	81	77	79.0	0.00						
11	86	55	55	70.5	0	6	29	81	77	79.0	0.17						
12	84	55	55	69.5	0	5	29	81	77	79.0	0.00						
13	87	67	67	77.0	0	12	28	80	75	77.5	0.00						
14	90	69	69	79.5	0	15	28	80	76	78.0	0.24						
15	84	56	56	70.0	0	5	28	80	76	78.0	0.00						
16	79	60	60	69.5	0	5	29	80	77	78.5	0.00						
17	80	61	61	70.5	0	6	28	79	76	77.5	0.00						
18	85	60	60	72.5	0	8	29	82	76	79.0	0.00						
19	88	64	64	76.0	0	11	28	81	75	78.0	0.00						
20	88	71	71	79.5	0	15	29	80	77	78.5	0.02						
21	86	67	67	76.5	0	12	30	82	77	79.5	0.00						
22	82	62	62	72.0	0	7	28	79	76	77.5	0.05						
23	89	55	55	72.0	0	7	28	80	75	77.5	0.00						
24	80	61	61	70.5	0	6	25	77	73	75.0	0.00						
25	86	63	63	74.5	0	10	27	79	74	76.5	0.00						
26	88	65	65	76.5	0	12	28	80	76	78.0	0.00						
27	88	68	68	78.0	0	13	28	80	75	77.5	0.10						
28	83	71	71	77.0	0	12	29	82	75	78.5	0.02						
29	85	61	61	73.0	0	8	28	79	77	78.0	0.48						
30	72	52	52	62.0	3	0	26	77	74	75.5	0.00						
31	78	52	52	65.0	0	0	22	71	73	72.0	0.00						

MONTHLY TOTAL	3	264	842	1.85						
DAILY MEAN	84.0	62.8	73.4	0	9	27	79.2	75.2	77.2	0.06
YRS OF RECORD	7	7	7	7	7	7	7	7	7	7
LONGTIME AVG	83.8	61.8	72.8	0	8	27	79.0	74.9	76.9	4.67

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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

1961

AUGUST

JACKSON BRANCH

ORLO MONTHLY WEATHER REPORT

*** AIR TEMP *** ** DEGREE DAY *** ** SULL 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	80	59	70.5	0	0	25	77	73	75.0	0.00				
2	85	48	66.5	0	2	25	77	73	75.0	0.00				
3	95	62	78.5	0	14	26	78	74	76.0	0.00				
4	85	64	74.5	0	10	26	78	74	76.0	0.00				
5	89	69	79.0	0	14	26	80	75	77.5	0.00				
6	90	58	75.0	0	6	26	81	75	78.0	1.90				
7	80	67	73.5	0	9	27	78	75	76.5	0.10				
8	78	62	69.0	0	4	26	77	75	76.0	0.15				
9	80	65	71.5	0	7	26	77	74	75.5	0.00				
10	81	60	70.5	0	0	26	78	74	76.0	0.00				
11	85	61	75.0	0	8	27	78	75	76.5	0.00				
12	81	55	68.0	0	5	27	78	75	76.5	0.00				
13	80	57	68.5	0	4	27	80	74	77.0	0.00				
14	80	75	79.5	0	15	20	82	58	70.0	0.00				
15	85	75	79.0	0	14	25	83	62	72.5	0.00				
16	82	65	75.5	0	9	26	77	75	76.0	0.00				
17	81	52	66.5	0	2	26	77	74	75.5	0.00				
18	78	55	64.5	1	0	24	75	73	74.0	0.00				
19	80	51	65.5	0	1	22	74	70	72.0	0.00				
20	79	54	66.5	0	2	22	74	70	72.0	0.00				
21	81	50	68.5	0	4	22	75	71	72.0	0.00				
22														
23														
24														
25	85	52	67.5	0	5	25	74	71	72.5	0.00				
26	84	55	69.5	0	5	25	74	71	72.5	0.00				
27	84	57	70.5	0	6	25	74	71	72.5	0.00				
28	85	52	67.5	0	5	25	75	71	73.0	0.00				
29	85	55	69.0	0	4	22	74	70	72.0	0.00				
30	87	60	75.5	0	9	24	75	72	73.5	0.00				
31	87	65	75.0	0	10	24	76	72	74.0	0.00				
32	86	48	67.0	0	2	25	76	74	75.0	0.00				
33	85	65	75.0	0	25	25	76	74	75.0	0.20				
MONTHLY TOTAL				1	175	750				2.41				

DAILY MEAN 65.4 58.8 71.0 0 6 25 76.9 72.2 74.5 0.08
 YRS OF RECORD 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
 LONG TIME AVG 65.1 61.1 72.1 0 7 27 76.6 74.8 76.7 5.59

DEG. DAY 1FAIR TEMP UNDER 65, 2FAIR TEMP OVER 65, 5FAIR 4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

UHIU MONTHLY WEATHER REPORT JACKSON BRANCH SEPTEMBER 1981

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	**	***	SOIL	TEMP	***	PREC	RAD	WIND	EVAP
				1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP			
1	89	63	76.0	0	11	30	87	73	80.0	0.04						
2	86	67	76.5	0	12	26	77	74	75.5	0.00						
3	84	69	76.5	0	12	26	77	75	76.0	0.06						
4	75	67	71.0	0	6	25	76	74	75.0	0.00						
5	81	59	70.0	0	5	26	76	75	75.5	0.00						
6	82	57	69.5	0	5	26	77	75	76.0	0.00						
7	81	70	75.5	0	11	25	76	74	75.0	0.00						
8	80	65	72.5	0	8	25	75	74	74.5	0.02						
9	75	49	62.0	3	0	19	73	65	69.0	0.00						
10	72	44	58.0	7	0	21	72	69	70.5	0.00						
11	79	45	62.0	3	0	21	75	67	71.0	0.00						
12	83	60	71.5	0	7	21	74	68	71.0	0.00						
13	85	55	70.0	0	5	22	73	70	71.5	0.00						
14	86	60	73.0	0	8	22	74	69	71.5	0.00						
15	85	61	73.0	0	8	23	74	71	72.5	0.04						
16	67	51	59.0	6	0	24	77	70	73.5	0.00						
17	72	45	58.5	7	0	20	71	69	70.0	0.00						
18	59	45	52.0	13	0	19	70	68	69.0	0.00						
19	58	46	52.0	13	0	18	69	66	67.5	0.01						
20	68	48	58.0	7	0	16	67	65	66.0	0.00						
21	75	54	64.5	1	0	17	68	65	66.5	0.00						
22	78	54	66.0	0	1	18	71	65	68.0	0.00						
23	69	38	53.5	12	0	17	68	65	66.5	0.00						
24	64	34	49.0	16	0	16	68	64	66.0	0.00						
25	70	37	53.5	12	0	13	64	61	62.5	0.00						
26	73	43	58.0	7	0	15	66	63	64.5	0.00						
27	84	59	71.5	0	7	16	68	63	65.5	0.00						
28	80	45	62.5	3	0	17	69	65	67.0	0.00						
29	67	35	51.0	14	0	16	67	64	65.5	0.00						
30	69	40	54.5	11	0	14	66	61	63.5	0.00						

MONTHLY TOTAL 132 103 606 0.17

DAILY MEAN 75.9 52.2 64.0 4 3 20 72.2 68.2 70.2 0.01
 YRS OF RECORD 8 8 8 8 8
 LONGTIME AVG 75.7 53.5 64.6 3 3 22 73.4 69.8 71.6 3.49

DEG. DAY 1 FAIR TEMP UNDER 65, 2 FAIR TEMP OVER 65, 3 = 4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV. - MAR. AT 10 METERS,
 APR. - OCT. AT 1 METER). PRECIP., EVAP., SNOW IN INCHES. BLANK = MISSING OBSERVATION

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** **
 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	78	55	66.5	0	2	15	67	63	65.0	0.00			
2	79	43	61.0	4	0	16	67	64	65.5	0.00			
3	52	35	43.5	22	0	15	68	61	64.5	0.00			
4	61	33	47.0	18	0	15	65	60	62.5	0.00			
5	74	44	59.0	6	0	11	65	58	60.5	0.00			
6	81	61	71.0	0	6	17	72	62	67.0	0.05			
7	74	41	57.5	8	0	18	73	63	68.0	0.00			
8	60	37	48.5	17	0	15	69	61	65.0	0.00			
9	60	35	47.5	18	0	12	63	60	61.5	0.00			
10	66	35	50.5	15	0	11	62	59	60.5	0.00			
11	70	48	59.0	6	0	11	63	58	60.5	0.00			
12	69	41	55.0	10	0	14	67	60	63.5	0.00			
13	60	41	50.5	15	0	11	63	59	61.0	0.00			
14	68	36	52.0	13	0	12	63	60	61.5	0.00			
15	70	37	53.5	12	0	12	65	59	62.0	0.00			
16	63	52	57.5	6	0	12	63	60	61.5	0.00			
17	67	36	51.5	14	0	12	63	60	61.5	0.00			
18	72	40	56.0	9	0	10	66	53	59.5	0.02			
19	62	39	50.5	15	0	11	62	59	60.5	0.00			
20	52	32	42.0	23	0	9	60	57	58.5	0.00			
21	69	25	47.0	18	0	12	69	55	62.0	0.00			
22	71	41	56.0	9	0	7	59	55	57.0	0.00			
23	68	42	55.0	10	0	8	60	58	58.0	0.00			
24	52	52	52.0	13	0	9	62	55	58.5	0.00			
25	47	24	35.5	30	0	5	58	54	55.0	0.00			
26	61	25	43.0	22	0	8	58	53	55.5	0.01			
27	64	53	58.5	7	0	7	58	55	56.5	0.01			
28	58	44	51.0	14	0	9	61	57	59.0	0.00			
29	64	37	50.5	15	0	8	59	57	58.0	0.00			
30	67	39	53.0	12	0	7	58	56	57.0	0.00			
31	73	42	57.5	8	0	11	65	56	60.5	0.00			

MONTHLY TOTAL 384 8 537 0.15

DAILY MEAN 65.5 40.2 52.9 12 0 11 63.5 58.2 60.9 0.00
 YRS OF RECORD 8 8 8 8 8 8 8 8 8 8 8 8 8 8
 LONGTIME AVG 63.7 39.3 51.5 14 0 10 61.5 57.6 59.5 2.04

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. (MOV. - MAX. AT 10 METERS,
 APR. - OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION