

DAY	MAX	AIR TEMP MIN	AVG	** DEGREE	1	2	3	*** SUII MAX	MIN	TEMP	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	65	41	53.0	12	0	1	52	50	51.0	0.16	0.0	0.0	0.0	0.0	0.0
2	70	33	51.5	14	0	2	55	49	52.0	0.07	0.0	0.0	0.0	0.0	0.0
3	35	30	32.5	33	0	0	50	45	47.5		0.0	0.0	0.0	0.0	0.0
4	55	29	32.0	33	0	0	46	44	45.0		0.0	0.0	0.0	0.0	0.0
5	33	28	30.5	55	0	0	45	42	43.5	0.18	0.0	0.0	0.0	0.0	0.0
6	39	30	34.5	51	0	0	43	42	42.5		0.0	0.0	0.0	0.0	0.0
7	40	30	35.0	50	0	0	43	42	42.5		0.0	0.0	0.0	0.0	0.50
8	35	22	28.5	37	0	0	43	41	42.0	0.05	0.0	0.0	0.0	0.0	0.0
9	35	11	23.0	42	0	0	42	39	40.5		0.0	0.0	0.0	0.0	0.0
10	26	11	18.5	47	0	0	40	38	39.0		0.0	0.0	0.0	0.0	0.0
11	30	19	24.5	41	0	0	38	38	38.0		0.0	0.0	0.0	0.0	3.00
12	25	13	19.0	46	0	0	38	38	38.0		0.0	0.0	0.0	0.0	0.50
13	23	2	12.5	53	0	0	38	38	38.0		0.0	0.0	0.0	0.0	0.0
14	33	17	25.0	40	0	0	38	38	38.0		0.0	0.0	0.0	0.0	0.0
15	33	12	22.5	43	0	0	40	36	38.0		0.0	0.0	0.0	0.0	0.0
16	21	1	11.0	54	0	0	37	36	36.5		0.0	0.0	0.0	0.0	0.0
17	32	1	16.5	49	0	0	37	37	37.0		0.0	0.0	0.0	0.0	0.0
18	33	21	27.0	38	0	0	37	36	36.5		0.0	0.0	0.0	0.0	1.80
19	34	4	19.0	46	0	0	40	36	38.0		0.0	0.0	0.0	0.0	0.50
20	21	20	20.5	45	0	0	40	36	38.0		0.0	0.0	0.0	0.0	0.50
21	20	0	13.0	52	0	0	36	36	36.0		0.0	0.0	0.0	0.0	1.00
22	14	12	15.0	52	0	0	37	35	36.0		0.0	0.0	0.0	0.0	0.10
23	21	8	14.5	51	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.10
24	31	16	23.5	42	0	0	36	35	35.5		0.0	0.0	0.0	0.0	0.50
25	30	22	29.0	36	0	0	37	34	35.5		0.0	0.0	0.0	0.0	0.70
26	34	1	17.5	48	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.0
27	22	6	14.0	51	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.0
28	30	21	25.5	40	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.0
29	29	21	25.0	40	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.0
30	29	10	19.5	46	0	0	35	35	35.0		0.0	0.0	0.0	0.0	0.0
31	37	17	27.0	38	0	0	35	35	35.0	2.05	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL			1257			5				2.51				0	9.30

DAILY MEAN	32.3	16.6	24.5	41	0	2	39.8	38.3	39.0	0.50	0.0	0.78
YRS OF RECORD	11	11	11	11	11	1	11	11	11	11	2	10
LONGTIME AVG	34.5	17.3	25.9	39	0	2	39.1	37.1	38.1	2.12	0.0	8.81

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 FEBRUARY 1985

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	RAD	WIND	SNOW
				1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW			
1	50	21	28.5	37	0	0	35	34	34.5	0.0	0.0	0.0	3.00			
2	22	12	17.0	48	0	0	35	35	35.0	0.0	0.0	0.0	6.00			
3	10	-10	3.0	62	0	0	35	35	35.0	0.0	0.0	0.0				
4	22	-07	7.5	58	0	0	35	35	35.0	0.0	0.0	0.0				
5	30	-04	13.0	52	0	0	35	35	35.0	0.0	0.0	0.0				
6	35	25	30.0	35	0	0	35	35	35.0	0.05	0.0	0.0				
7	24	9	16.5	49	0	0	35	35	35.0	0.0	0.0	0.0				
8	20	4	12.0	53	0	0	35	35	35.0	0.0	0.0	0.0				
9	23	-05	9.0	56	0	0	35	35	35.0	0.0	0.0	0.0				
10	29	5	17.0	48	0	0	35	34	34.5	0.0	0.0	0.0				
11	35	21	28.0	37	0	0	35	35	35.0	0.53	0.0	0.0				
12	40	29	37.5	28	0	0	35	35	35.0	0.0	0.0	0.0				
13	35	20	27.5	38	0	0	37	34	35.5	0.0	0.0	0.0	12.00			
14	23	18	20.5	45	0	0	37	35	36.0	0.0	0.0	0.0	0.20			
15	27	7	17.0	48	0	0	35	35	35.0	0.0	0.0	0.0	0.20			
16	22	5	13.5	52	0	0	35	35	35.0	0.0	0.0	0.0				
17	37	16	26.5	39	0	0	35	35	35.0	0.0	0.0	0.0				
18	41	14	27.5	38	0	0	35	35	35.0	0.0	0.0	0.0				
19	45	15	30.0	35	0	0	35	35	35.0	0.0	0.0	0.0				
20	43	19	31.0	34	0	0	35	35	35.0	0.0	0.0	0.0				
21	50	19	34.5	31	0	0	35	35	35.0	0.0	0.0	0.0				
22	59	24	41.5	24	0	0	35	35	35.0	0.49	0.0	0.0				
23	57	44	50.5	15	0	0	35	35	35.0	0.17	0.0	0.0				
24	71	50	60.5	5	0	0	44	35	39.5	0.0	0.0	0.0				
25	60	36	51.0	14	0	0	49	44	46.5	0.0	0.0	0.0				
26	44	36	40.0	25	0	0	45	45	45.0	0.0	0.0	0.0				
27	60	32	46.0	19	0	0	48	45	46.5	0.0	0.0	0.0				
28	42	17	29.5	36	0	0	45	41	43.0	0.0	0.0	0.0				
MONTHLY TOTAL			1054	0			1.24	0	21.40							

DAILY MEAN	37.9	16.9	27.4	38	0	1	37.1	36.1	36.6	0.31	0.0	4.28
YRS OF RECORD	11	11	11	11	11	2	11	11	11	11	3	11
LONGTIME AVG	41.0	20.1	30.5	34	0	1	39.5	37.3	38.4	1.98	0.0	6.02

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

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH NOVEMBER 1985

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	RAD	WIND	SNOW
					1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	69	47	58.0	7	0	5	55.0	54	55.0	0.0	56	54	55.0	0.0	0.0	0.0	0.0	0.0
2	73	57	65.0	0	0	7	56.5	55	56.5	0.46	58	55	56.5	0.0	0.0	0.0	0.0	0.0
3	64	54	59.0	6	0	9	58.5	58	58.5	0.93	59	58	58.5	0.0	0.0	0.0	0.0	0.0
4	58	46	52.0	13	0	7	56.5	58	56.5	0.31	58	55	56.5	0.0	0.0	0.0	0.0	0.0
5	48	31	39.5	26	0	3	53.0	55	53.0	0.34	55	51	53.0	0.0	0.0	0.0	0.0	0.0
6	51	45	48.0	17	0	2	51.5	52	51.5	0.03	52	51	51.5	0.0	0.0	0.0	0.0	0.0
7	50	42	46.0	19	0	1	50.5	51	50.5	0.12	51	50	50.5	0.0	0.0	0.0	0.0	0.0
8	48	32	40.0	25	0	0	49.5	51	49.5	0.0	51	48	49.5	0.0	0.0	0.0	0.0	0.0
9	58	40	49.0	16	0	0	48.5	50	48.5	0.0	50	47	48.5	0.0	0.0	0.0	0.0	0.0
10	68	43	55.5	10	0	0	49.0	52	49.0	0.0	52	46	49.0	0.0	0.0	0.0	0.0	0.0
11	71	57	64.0	1	0	1	51.0	54	51.0	0.35	54	48	51.0	0.0	0.0	0.0	0.0	0.0
12	66	56	61.0	4	0	5	55.0	56	55.0	0.72	56	54	55.0	0.0	0.0	0.0	0.0	0.0
13	67	57	62.0	3	0	7	56.5	58	56.5	0.07	58	55	56.5	0.0	0.0	0.0	0.0	0.0
14	70	59	64.5	1	0	8	58.0	59	58.0	0.05	59	57	58.0	0.0	0.0	0.0	0.0	0.0
15	70	47	58.5	7	0	9	58.5	61	58.5	0.0	61	56	58.5	0.0	0.0	0.0	0.0	0.0
16	55	44	49.5	16	0	5	54.5	56	54.5	1.00	56	53	54.5	0.0	0.0	0.0	0.0	0.0
17	63	40	51.5	14	0	3	52.5	55	52.5	0.75	55	50	52.5	0.0	0.0	0.0	0.0	0.0
18	57	39	48.0	17	0	1	50.5	52	50.5	0.0	52	49	50.5	0.0	0.0	0.0	0.0	0.0
19	75	46	60.5	5	0	3	52.5	55	52.5	0.0	55	50	52.5	0.0	0.0	0.0	0.0	0.0
20	76	48	62.0	3	0	7	56.5	58	56.5	0.01	58	55	56.5	0.0	0.0	0.0	0.0	0.0
21	49	26	37.5	28	0	1	51.0	57	51.0	0.0	57	45	51.0	0.0	0.0	0.0	0.0	0.0
22	41	27	34.0	31	0	0	44.5	45	44.5	0.0	45	44	44.5	0.0	0.0	0.0	0.0	0.0
23	44	28	36.0	29	0	0	44.5	46	44.5	0.01	46	43	44.5	0.0	0.0	0.0	0.0	0.0
24	51	36	43.5	22	0	0	45.0	46	45.0	0.0	46	44	45.0	0.0	0.0	0.0	0.0	0.0
25	48	37	42.5	23	0	0	45.0	46	45.0	0.0	46	44	45.0	0.0	0.0	0.0	0.0	0.0
26	58	35	46.5	19	0	0	45.5	47	45.5	0.34	47	44	45.5	0.0	0.0	0.0	0.0	0.0
27	67	46	56.5	9	0	0	50.0	53	50.0	1.63	53	47	50.0	0.0	0.0	0.0	0.0	0.0
28	47	41	44.0	21	0	1	51.0	53	51.0	1.14	53	49	51.0	0.0	0.0	0.0	0.0	0.0
29	47	38	42.5	23	0	0	48.5	50	48.5	0.03	50	47	48.5	0.0	0.0	0.0	0.0	0.0
30	43	39	41.0	24	0	0	47.0	47	47.0	0.0	47	47	47.0	0.0	0.0	0.0	0.0	0.0

MONTHLY TOTAL	433	0	79	8.29	0	0	51.5	49.9	51.5	0.46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
DAILY MEAN	58.4	42.8	50.6	14	0	4	53.2	49.9	51.5	0.46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
YRS OF RECORD	12	12	12	12	12	11	11	11	11	12	3	6	6	6	6	6	6	6	6
LONGTIME AVG	54.9	33.8	44.4	21	0	5	53.5	50.0	51.7	2.93	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	48	43	45.5	20	0	0	47	47	47.0	0.01	0.01	0.0	0.0
2	62	24	43.0	22	0	0	56	43	49.5	0.60		0.0	0.0
3	32					0	43	37	40.0			0.0	0.0
4	26					0	37	37	37.0			0.0	0.0
5	35					0	38	36	37.0			0.0	0.0
6	39					0	37	36	36.5	0.12		0.0	0.0
7	31					0	37	37	37.0	1.99		0.0	0.0
8	36					0	39	37	38.0			0.0	0.0
9	40					0	37	37	37.0			0.0	0.0
10	52					0	40	38	39.0			0.0	0.0
11	61					0	44	40	42.0			0.0	0.0
12	55	33	44.0	21	0	0	46	45	45.5	0.54		0.0	0.0
13	39	30	34.5	31	0	0	45	42	43.5	0.20		0.0	0.0
14	35	9	22.0	43	0	0	42	36	39.0	0.18		0.0	0.0
15	24	19	21.5	44	0	0	36	34	35.0			0.0	0.0
16	36	27	31.5	34	0	0	34	33	33.5			0.0	0.0
17	39	22	30.5	35	0	0	35	34	34.5			0.0	0.0
18	34	4	19.0	46	0	0	34	34	34.0			0.0	1.00
19	16	1	8.5	57	0	0	35	33	34.0			0.0	0.0
20	29	18	23.5	42	0	0	33	32	32.5			0.0	0.0
21	27	5	16.0	49	0	0	33	32	32.5			0.0	0.0
22	22	16	19.0	46	0	0	30	30	30.0			0.0	0.0
23													
24	43	33	38.0	27	0	0	32	31	31.5	0.03		0.0	0.0
25	37	5	21.0	44	0	0	32	31	31.5			0.0	0.0
26	13	0	6.5	59	0	0	32	31	31.5			0.0	0.0
27	36	28	32.0	33	0	0	33	30	31.5			0.0	0.0
28	37	15	26.0	39	0	0	33	31	32.0			0.0	0.0
29	50	27	38.5	27	0	0	33	33	33.0			0.0	0.0
30	34	13	23.5	42	0	0	33	31	32.0			0.0	0.0
31	42	57	39.5	26	0	0	32	32	32.0			0.0	0.0
MONTHLY TOTAL			782		0	0				3.67		0	2.50

DAILY MEAN	37.0	19.5	27.8	37	0	0	37.3	35.3	36.3	0.46		0.0	0.83
YRS OF RECORD	12	12	12	12	12	5	12	12	12	12		3	10
LONGTIME AVG	42.6	25.0	33.8	31	0	2	44.2	41.2	42.7	3.09		0.0	1.38

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 MARCH 1985

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	*** SOIL TEMP ***	AVG	PREC	SOLAR RAD	WIND	SNOW
1	50	18	34.0	31	0	0	0	44	40	42.0	0.00		0.0	0.0
2	56	14	35.0	30	0	0	0	43	41	42.0			0.0	0.0
3	56	28	42.0	23	0	0	0	47	42	44.5			0.0	0.0
4	55	28	41.5	24	0	0	0	45	41	43.0			0.0	0.0
5	78	31	54.5	11	0	0	0	50	44	47.0	0.08		0.0	0.0
6	44	20	32.0	33	0	0	0	47	42	44.5			0.0	0.0
7	40	21	30.5	35	0	0	0	44	41	42.5			0.0	0.0
8	53	27	40.0	25	0	0	0	45	40	42.5	0.07		0.0	0.0
9	55	28	41.5	24	0	0	0	47	44	45.5	0.07		0.0	0.0
10	56	26	41.0	24	0	0	0	46	43	45.5			0.0	0.0
11	64	36	50.0	15	0	0	0	48	42	45.0	0.09		0.0	0.0
12	61	38	49.5	16	0	0	0	51	45	48.0	0.12		0.0	0.0
13	51	30	40.5	25	0	0	0	49	44	46.5			0.0	0.0
14	48	40	44.0	21	0	0	0	45	43	44.0	0.07		0.0	0.0
15	51	28	39.5	26	0	0	0	47	44	45.5			0.0	0.0
16	48	20	34.0	31	0	0	0	46	42	44.0			0.0	0.0
17	60	29	44.5	21	0	0	0	47	41	44.0			0.0	0.0
18	45	18	31.5	34	0	0	0	44	40	42.0			0.0	0.0
19	42	19	30.5	35	0	0	0	42	40	41.0			0.0	0.0
20	65	21	43.0	22	0	0	0	45	40	42.5			0.0	0.0
21	65	28	46.5	19	0	0	0	48	44	46.0	0.12		0.0	0.0
22	53	28	40.5	25	0	0	0	46	43	44.5	0.20		0.0	0.0
23	46	35	40.5	25	0	0	0	45	44	44.5			0.0	0.0
24	53	38	45.5	20	0	0	0	47	45	46.0	0.10		0.0	0.0
25	58	22	39.0	26	0	0	0	49	46	47.5	0.47		0.0	0.0
26	55	24	39.5	26	0	0	0	50	45	47.5			0.0	0.0
27	64	28	46.0	19	0	0	0	51	44	47.5			0.0	0.0
28	68	45	56.5	9	0	0	0	51	47	49.0			0.0	0.0
29	73	56	64.5	1	0	0	4	56	51	53.5			0.0	0.0
30	71	41	56.0	9	0	0	7	59	55	57.0	0.70		0.0	0.0
31	51	46	48.5	17	0	0	5	56	53	54.5	1.37		0.0	0.0
				69.5	0	0	15				3.46			0

MONTHLY TOTAL

DAILY MEAN	55.9	29.4	42.6	22	0	0	5	47.8	43.7	45.8	0.29		0.0	0.0
YRS OF RECORD	11	11	11	11	11	11	8	11	11	11	11		3	10
LONGTIME AVG	53.3	30.1	41.7	23	0	0	3	46.6	42.1	44.4	4.05		0.0	1.85

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

UHLU MONTHLY WEATHER REPORT JACKSON BRANCH APRIL 1985

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	***	**	SOLL	TEMP	***	SOLAR	PREC	WIND	EVAP
				1	2	3	4	5	6	MAX	MIN	AVG	RAD			
1	65	40	52.5	13	0	7	63	51	57.0	0.37	0.0	0.0				
2	47	36	42.5	23	0	0	53	47	50.0		0.0	0.0				
3	50	21	55.5	30	0	0	49	47	48.0	0.05	0.0	0.0				
4	63	42	52.5	13	0	0	51	46	48.5	0.02	0.0	0.0				
5	81	40	60.5	5	0	2	55	48	51.5		0.0	0.0				
6	78	42	60.0	5	0	6	60	51	55.5	0.67	0.0	0.0				
7	51	41	46.0	19	0	1	52	49	50.5	0.07	0.0	0.0				
8	48	31	39.5	26	0	0	50	47	48.5	0.18	0.0	0.0				
9	47	15	31.0	34	0	0	52	45	48.5		0.0	0.0				
10	37	18	27.5	38	0	0	46	42	44.0		0.0	0.0				
11	54	22	38.0	27	0	0	53	31	42.0	0.10	0.0	0.0				
12	65	39	51.0	14	0	0	50	47	48.5		0.0	0.0				
13	75	42	58.5	7	0	2	56	48	52.0		0.0	0.0				
14	76	54	65.0	0	0	6	58	54	56.0		0.0	0.0				
15	76	52	64.0	1	0	7	59	55	57.0		0.0	0.0				
16	74	54	64.0	1	0	8	60	56	58.0	0.41	0.0	0.0				
17	76	55	55.5	10	0	10	62	57	59.5		0.0	0.0				
18	68	36	52.0	13	0	9	61	56	58.5		0.0	0.0				
19	85	56	69.5	0	5	8	60	56	58.0		0.0	0.0				
20	83	37	60.0	5	0	11	62	59	60.5		0.0	0.0				
21	85	52	68.5	0	4	14	68	59	63.5		0.0	0.0				
22	86	54	70.0	0	5	15	68	61	64.5	0.03	0.0	0.0				
23	86	55	71.5	0	7	16	69	62	65.5		0.0	0.0				
24	85	48	66.5	0	2	16	68	63	65.5		0.0	0.0				
25	77	43	60.0	5	0	15	67	63	65.0		0.0	0.0				
26	75	44	59.5	6	0	15	67	62	64.5		0.0	0.0				
27	82	42	62.0	3	0	15	68	62	65.0	0.01	0.0	0.0				
28																
29	72	40	56.0	9	0	15	68	61	64.5		0.0	0.0				
30	73	41	57.0	8	0	15	68	61	64.5		0.0	0.0				
MONTHLY TOTAL			310	21	207		1.91									0
DAILY MEAN	69.0	40.5	55.0	11	1	9	59.4	53.3	56.4	0.19	0.0	0.0				
YRS OF RECORD	11	11	11	11	11	11	11	11	11	11	5	1				
LONGTIME AVG	64.4	38.9	51.7	14	0	5	55.4	50.2	52.8	2.80	0.0	3.50				

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. (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 1985

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	***	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP		
					1	2	3	MAX	MIN	AVG			RAD				
1	82	42	62.0	3	0	15	69	61	65.0	0.16	0.0	0.0	0.0	0.0	0.0		
2	71	59	65.0	0	0	16	67	64	65.5	1.14	0.0	0.0	0.0	0.0	0.0		
3	62	49	55.5	10	0	14	65	62	63.5	1.14	0.0	0.0	0.0	0.0	0.0		
4	67	35	51.0	14	0	14	66	61	63.5	0.0	0.0	0.0	0.0	0.0	0.0		
5	70	38	54.0	11	0	14	68	60	64.0	0.0	0.0	0.0	0.0	0.0	0.0		
6	76	49	62.5	3	0	17	72	61	66.5	0.0	0.0	0.0	0.0	0.0	0.0		
7	79	49	64.0	1	0	16	68	64	66.0	0.0	0.0	0.0	0.0	0.0	0.0		
8	69	42	55.5	10	0	16	69	63	66.0	0.0	0.0	0.0	0.0	0.0	0.0		
9	75	43	59.0	6	0	16	70	62	66.0	0.0	0.0	0.0	0.0	0.0	0.0		
10	79	44	61.5	4	0	18	72	63	67.5	0.0	0.0	0.0	0.0	0.0	0.0		
11	80	55	67.5	0	3	20	74	65	69.5	0.0	0.0	0.0	0.0	0.0	0.0		
12	84	63	73.5	0	9	21	74	67	70.5	0.0	0.0	0.0	0.0	0.0	0.0		
13	80	56	68.0	0	3	22	75	68	71.5	0.52	0.0	0.0	0.0	0.0	0.0		
14	85	59	72.0	0	7	23	77	68	72.5	0.0	0.0	0.0	0.0	0.0	0.0		
15	87	60	73.5	0	9	24	76	71	73.5	0.30	0.0	0.0	0.0	0.0	0.0		
16	79	54	66.5	0	2	22	74	69	71.5	0.85	0.0	0.0	0.0	0.0	0.0		
17	74	44	59.0	6	0	20	72	67	69.5	0.69	0.0	0.0	0.0	0.0	0.0		
18	61	42	51.5	14	0	15	67	63	65.0	0.03	0.0	0.0	0.0	0.0	0.0		
19	63	43	53.0	12	0	14	65	62	63.5	0.31	0.0	0.0	0.0	0.0	0.0		
20	76	47	61.5	4	0	16	71	61	66.0	0.0	0.0	0.0	0.0	0.0	0.0		
21	79	53	66.0	0	1	19	73	65	69.0	0.0	0.0	0.0	0.0	0.0	0.0		
22	78	49	63.5	2	0	19	72	66	69.0	0.0	0.0	0.0	0.0	0.0	0.0		
23	66	49	57.5	8	0	16	66	65	65.5	0.28	0.0	0.0	0.0	0.0	0.0		
24	68	52	60.0	5	0	16	66	65	65.5	0.0	0.0	0.0	0.0	0.0	0.0		
25	70	46	58.0	7	0	16	68	64	66.0	0.0	0.0	0.0	0.0	0.0	0.0		
26	80	51	65.5	0	1	19	73	64	68.5	0.0	0.0	0.0	0.0	0.0	0.0		
27	81	53	67.0	0	2	20	74	66	70.0	0.0	0.0	0.0	0.0	0.0	0.0		
28	84	43	63.5	2	0	22	74	70	72.0	0.0	0.0	0.0	0.0	0.0	0.0		
29	66	53	59.5	6	0	20	71	68	69.5	0.03	0.0	0.0	0.0	0.0	0.0		
30	75	51	63.0	2	0	21	73	69	71.0	0.0	0.0	0.0	0.0	0.0	0.0		
31	83	57	70.0	0	5	22	74	69	71.5	0.0	0.0	0.0	0.0	0.0	0.0		
MONTHLY TOTAL					125	40	554	5.45	0	0	0	0	0	0	0	0	
DAILY MEAN					75.1	49.4	62.2	4	18	70.8	64.9	67.9	0.50	0.0	0.0	0.0	
YRS OF RECORD					11	11	11	11	11	11	11	11	1	3	0	0	
LONGTIME AVG					73.9	48.5	61.2	6	14	66.4	60.8	63.6	4.09	0	0.0	0.0	0.0

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

JUNE 1985

JACKSON BRANCH

OHIO MONTHLY WEATHER REPORT

DAY	MAX	MIN	AVG	1	2	3	5	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	65	59	62.0	3	0	23	74	71	72.5	0.04			0.0	0.0
2	80	60	70.0	0	5	24	76	72	74.0				0.0	0.0
3	80	63	71.5	0	7	24	76	71	73.5				0.0	0.0
4	84	59	71.5	0	7	25	78	72	75.0				0.0	0.0
5	70	56	63.0	2	0	23	74	72	73.0	0.32			0.0	0.0
6	76	56	66.0	0	1	23	74	72	73.0				0.0	0.0
7	78	58	68.0	0	3	24	77	70	73.5	0.12			0.0	0.0
8	71	58	64.5	1	0	21	72	70	71.0	0.29			0.0	0.0
9	81	63	72.0	0	7	24	77	71	74.0				0.0	0.0
10	88	60	74.0	0	9	25	78	72	75.0	0.31			0.0	0.0
11	83	63	73.0	0	8	27	79	74	76.5				0.0	0.0
12	81	42	61.5	4	0	27	80	74	77.0	0.67			0.0	0.0
13	56	47	51.5	14	0	20	73	66	69.5	0.10			0.0	0.0
14	67	44	55.5	10	0	17	69	65	67.0				0.0	0.0
15	73	47	60.0	5	0	19	72	65	68.5				0.0	0.0
16	75	57	66.0	0	1	19	71	67	69.0	0.02			0.0	0.0
17	81	57	69.0	0	4	22	75	69	72.0				0.0	0.0
18	76	60	69.0	0	4	21	72	70	71.0	0.25			0.0	0.0
19	77	56	66.5	0	2	24	77	70	73.5				0.0	0.0
20	73	49	61.0	4	0	21	73	69	71.0	0.01			0.0	0.0
21	75	45	60.0	5	0	20	72	68	70.0				0.0	0.0
22	81	58	69.5	0	5	23	76	69	72.5				0.0	0.0
23	77	65	71.0	0	6	22	74	70	72.0	0.35			0.0	0.0
24	84	62	73.0	0	8	25	78	72	75.0				0.0	0.0
25	84	62	73.0	0	8	26	79	73	76.0				0.0	0.0
26	85	52	67.5	0	3	27	80	74	77.0				0.0	0.0
27	83	50	66.5	0	2	25	78	72	75.0				0.0	0.0
28	80	53	66.5	0	2	26	79	72	75.5				0.0	0.0
29	81	56	68.5	0	4	25	78	72	75.0				0.0	0.0
30	83	56	69.5	0	5	27	80	73	76.5				0.0	0.0

MONTHLY TOTAL

46 97 694 2.48 0

DAILY MEAN

78.3 55.1 66.7 2 3 23 75.7 70.6 73.1 0.23 0.0

YRS OF RECORD

11 11 11 11 11 11 11 11 11 11 11 11 11 3

LONGTIME AVG

80.5 57.1 68.8 1 5 23 75.5 70.2 72.8 3.58 0.0

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 AUGUST 1985

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		PREC	RAD	WIND	EVAP
	MAX	MIN	1	2	3	AVG				
1	79	66	72.5	0	0	77	78.0	0.47	0.0	0.0
2	75	55	65.0	0	0	72	75.0		0.0	0.0
3	78	52	65.0	0	0	72	74.5		0.0	0.0
4	83	55	69.0	0	4	80	75.5		0.0	0.0
5	83	64	73.5	0	9	81	76.5		0.0	0.0
6	74	65	69.5	0	5	74	75.0		0.0	0.0
7	81	64	72.5	0	8	74	75.0		0.0	0.0
8	78	64	71.0	0	6	74	75.0	0.02	0.0	0.0
9	79	62	70.5	0	6	74	75.5		0.0	0.0
10	87	62	74.5	0	10	75	78.5		0.0	0.0
11	90	67	78.5	0	14	76	80.0		0.0	0.0
12	85	60	72.5	0	8	76	78.5	0.13	0.0	0.0
13	87	62	74.5	0	10	76	79.0		0.0	0.0
14	91	68	79.5	0	15	77	80.0		0.0	0.0
15	89	71	80.0	0	15	79	81.5		0.0	0.0
16	86	66	76.0	0	11	77	78.5	0.82	0.0	0.0
17	77	67	72.0	0	7	76	77.0		0.0	0.0
18	85	62	73.5	0	9	77	79.0		0.0	0.0
19	87	65	76.0	0	11	77	80.0		0.0	0.0
20	83	60	71.5	0	7	77	79.5	0.07	0.0	0.0
21	71	56	63.5	2	0	74	75.5	0.09	0.0	0.0
22	74	50	62.0	3	0	72	74.0		0.0	0.0
23	78	50	64.0	1	0	71	73.5		0.0	0.0
24	81	52	66.5	0	2	72	75.0		0.0	0.0
25	70	63	66.5	0	2	73	72.5	1.72	0.0	0.0
26	78	65	71.5	0	7	72	74.0		0.0	0.0
27	78	60	69.0	0	4	73	74.5		0.0	0.0
28	78	55	66.5	0	2	73	75.0		0.0	0.0
29	81	55	68.0	0	3	73	75.5		0.0	0.0
30	81	57	69.0	0	4	73	75.0	0.03	0.0	0.0
31	79	61	70.0	0	5	73	74.5	0.10	0.0	0.0
MONTHLY TOTAL				6	184	821		3.45	0	0
DAILY MEAN	80.8	60.7	70.8	0	6	78.7	74.2	76.5	0.38	0.0
YRS OF RECORD	12	12	12	12	12	12	12	12	12	3
LONGTIME AVG	83.2	60.9	72.0	0	7	78.6	74.5	76.6	4.73	0.0

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

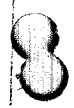
SEPTEMBER 1985

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	EVAP
1	76	52	64.0	1	0	24	77	71	74.0				0.0
2	84	50	67.0	0	2	25	77	72	74.5				0.0
3	88	62	75.0	0	10	26	78	73	75.5				0.0
4	89	64	76.5	0	12	26	78	73	75.5				0.0
5	86	67	76.5	0	12	25	76	73	74.5				0.0
6	89	69	79.0	0	14	25	77	73	75.0				0.0
7	86	71	78.5	0	14	25	76	73	74.5				0.0
8	91	68	79.5	0	15	26	78	73	75.5				0.0
9	90	70	80.0	0	15	27	79	74	76.5				0.0
10	87	71	79.0	0	14	26	77	75	76.0				0.0
11	85	59	72.0	0	7	25	77	73	75.0				0.0
12	75	44	59.5	6	0	21	73	68	70.5				0.0
13	70	41	55.5	10	0	17	69	65	67.0				0.0
14	67	38	52.5	13	0	16	68	63	65.5				0.0
15	70	39	54.5	11	0	15	67	62	64.5				0.0
16	72	40	56.0	9	0	15	68	62	65.0				0.0
17	75	40	57.5	8	0	16	69	62	65.5				0.0
18	80	44	62.0	3	0	16	70	62	66.0				0.0
19	83	48	65.5	0	1	17	70	63	66.5				0.0
20	83	50	66.5	0	2	18	72	64	68.0				0.0
21	84	51	67.5	0	3	18	71	65	68.0				0.0
22	84	55	69.5	0	5	19	71	66	68.5				0.0
23	85	55	70.0	0	5	19	72	65	68.5				0.0
24	87	52	69.5	0	5	19	71	66	68.5	0.26			0.0
25	68	37	52.5	13	0	15	68	62	65.0				0.0
26	75	38	56.5	9	0	14	66	62	64.0				0.0
27	67	45	56.0	9	0	13	64	61	62.5	0.09			0.0
28	63	37	50.0	15	0	10	61	58	59.5				0.0
29	71	40	55.5	10	0	11	64	57	60.5				0.0
30	76	46	61.0	4	0	12	65	58	61.5				0.0
MONTHLY TOTAL				117	132	572				0.35			0
DAILY MEAN	79.5	51.4	65.5	4	4	19	71.6	66.5	69.1	0.18			0.0
YRS OF RECORD	12	12	12	12	12	12	12	12	12	12			3
LONGTIME AVG	76.4	52.9	64.7	4	3	21	73.0	69.0	71.0	2.76			0.0

MONTHLY TOTAL

DAILY MEAN
YRS OF RECORD
LONGTIME AVG

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 OCTOBER 1985

DAY	MAX	AIR TEMP MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL TEMP	***	PREC	SOLAR RAD	WIND	EVAP
				1	2	3		3	MAX	MIN	AVG				
1	80	45	62.5	3	0	12		12	63	60	61.5	0.07		0.0	0.0
2	48	38	43.0	22	0	11		11	64	58	61.0	0.30		0.0	0.0
3	61	37	49.0	16	0	9		9	60	57	58.5			0.0	0.0
4	62	43	52.5	13	0	9		9	60	57	58.5			0.0	0.0
5	76	47	61.5	4	0	11		11	63	58	60.5	0.15		0.0	0.0
6	59	40	49.5	16	0	10		10	64	55	59.5			0.0	0.0
7	58	31	44.5	21	0	5		5	57	53	55.0			0.0	0.0
8	68	32	50.0	15	0	5		5	58	52	55.0			0.0	0.0
9	75	45	60.0	5	0	7		7	59	54	56.5			0.0	0.0
10	77	51	64.0	1	0	9		9	62	56	59.0			0.0	0.0
11	80	51	65.5	0	1	11		11	63	59	61.0			0.0	0.0
12	64	55	59.5	6	0	12		12	63	61	62.0			0.0	0.0
13	84	63	73.5	0	9	13		13	65	60	62.5	0.06		0.0	0.0
14	80	63	71.5	0	7	15		15	67	62	64.5	0.03		0.0	0.0
15	79	64	71.5	0	7	16		16	67	64	65.5	0.30		0.0	0.0
16	71	41	56.0	9	0	8		8	66	50	58.0			0.0	0.0
17	71	37	54.0	11	0	9		9	61	57	59.0			0.0	0.0
18	74	38	56.0	9	0	8		8	60	56	58.0			0.0	0.0
19	80	57	68.5	0	4	11		11	63	59	61.0			0.0	0.0
20	73	63	68.0	0	3	12		12	63	60	61.5	0.73		0.0	0.0
21	65	49	57.0	8	0	12		12	63	60	61.5	1.44		0.0	0.0
22	56	49	52.5	13	0	10		10	60	59	59.5	0.05		0.0	0.0
23	64	45	54.5	11	0	10		10	61	59	60.0			0.0	0.0
24	74	44	59.0	6	0	10		10	62	57	59.5	0.05		0.0	0.0
25	74	55	64.5	1	0	13		13	64	62	63.0			0.0	0.0
26	68	32	50.0	15	0	9		9	63	55	59.0			0.0	0.0
27	71	37	54.0	11	0	7		7	58	56	57.0			0.0	0.0
28	75	47	61.0	4	0	8		8	60	56	58.0			0.0	0.0
29	61	41	51.0	14	0	5		5	57	53	55.0			0.0	0.0
30	60	41	50.5	15	0	4		4	54	54	54.0	0.07		0.0	0.0
31	57	45	51.0	14	0	4		4	55	53	54.0	0.03		0.0	0.0

MONTHLY TOTAL	258	29	289	3.28	0
DAILY MEAN	69.2	46.0	57.6	8	1
YRS OF RECORD	12	12	12	12	12
LONGTIME AVG	65.3	41.5	53.4	12	0
				11	62.3
				58.5	60.4
				2.86	0.0

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