

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH JANUARY 1982

DAY	MAX	AJR	TEMP	MIN	AVG	***	**	DEGREE	DAY	***	5	MAX	MIN	TEMP	***	AVG	PREC	RAD	WIND	SNOW
1	44	51	37.5	28	0	0	42	41	41.5	0.04										
2	52	22	27.0	38	0	0	42	40	41.0	0.00										
3	46	38	42.0	23	0	0	43	40	41.5	0.02										
4	59	45	52.0	13	0	0	48	40	44.0	0.09										
5	57	17	37.0	26	0	0	50	43	46.5	0.00										
6	45	26	35.5	30	0	0	45	41	43.0	0.00										
7	54	52	43.0	22	0	0	46	40	43.0	0.01										
8	52	11	21.5	44	0	0	47	42	44.5	0.00										
9	30	9	19.5	46	0	0	42	39	40.5	0.00										
10	19	10	14.5	51	0	0	41	35	38.0	0.00										
11	2	1	1.5	64	0	0	40	37	38.5	0.00										
12	10	3	6.5	59	0	0	38	36	37.0	0.00										
13	21	9	15.0	50	0	0	39	36	37.5	0.00										
14	27	12	19.5	46	0	0	38	35	36.5	0.00										
15	22	9	15.5	50	0	0	36	36	36.0	0.00										
16	34	9	21.5	44	0	0	36	36	36.0	0.00										
17	18	17	17.5	48	0	0	38	35	36.5	0.00										
18	5	0	2.5	63	0	0	38	35	36.5	0.00										
19	30	5	17.5	48	0	0	39	35	37.0	0.00										
20	37	27	32.0	33	0	0	38	34	36.0	0.00										
21	40	30	35.0	30	0	0	38	34	36.0	0.01										
22	36	29	32.5	33	0	0	38	35	36.5	0.00										
23	54	30	42.0	23	0	0	39	35	37.0	0.16										
24	55	8	31.5	34	0	0	43	37	40.0	0.00										
25	22	12	17.0	48	0	0	39	37	38.0	0.00										
26	27	4	15.5	50	0	0	38	36	37.0	0.00										
27	21	4	12.5	53	0	0	39	36	37.5	0.00										
28	43	3	23.0	42	0	0	39	36	37.5	0.00										
29	49	15	32.0	33	0	0	41	34	37.5	0.00										
30	51	15	33.0	32	0	0	38	35	36.5	0.00										
31	60	37	48.5	17	0	0	40	35	37.5	0.01										

MONTHLY TOTAL

1214 0 0.34

DAILY MEAN

34.9 16.8 25.8 39 0 40.6 37.0 38.8 0.01

YRS OF RECORD

8 8 8 8 8 8 8 8 8

LONGTIME AVG

34.1 16.7 25.4 40 0 38.7 36.9 37.8 2.32 7 10.55

DEG-DAY 1-AIR TEMP UNDER 65, 2-AIR TEMP OVER 65, 3-AIR 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

MONTHLY WEATHER REPORT JACKSON BRANCH FEBRUARY 1962

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	***	MAX	SUIL	TEMP	***	PREC	RAU	WIND	SNOW
				AVG			1	2	3	MAX	MIN	AVG				
1	55	25	40.0	25	0	39	35	37.0	0.34	0.00	0.00	0.00				
2	55	25	28.0	37	0	39	36	37.5	0.00	0.00	0.00	0.00				
3	42	24	35.0	32	0	39	35	37.0	0.07	0.00	0.00	0.00				
4	49	27	38.0	27	0	40	37	38.5	0.18	0.00	0.00	0.00				
5	51	27	29.0	30	0	40	38	39.0	0.00	0.00	0.00	0.00				
6	43	18	30.5	35	0	40	38	39.0	0.00	0.00	0.00	0.00				
7	24	5	14.5	51	0	40	37	38.5	0.00	0.00	0.00	0.00				
8	36	10	25.0	42	0	37	37	37.0	0.00	0.00	0.00	0.00				
9	37	15	25.0	40	0	39	36	37.5	0.10	0.00	0.00	0.25				
10	50	7	18.5	47	0	37	36	36.5	0.00	0.00	0.00	0.00				
11	19	5	11.0	54	0	36	36	37.0	0.00	0.00	0.00	0.00				
12	34	9	21.5	44	0	39	36	37.5	0.00	0.00	0.00	0.00				
13	53	16	24.5	41	0	36	36	37.0	0.00	0.00	0.00	0.00				
14	50	20	25.0	40	0	39	35	37.0	0.00	0.00	0.00	0.00				
15	46	24	35.0	30	0	38	34	36.0	0.00	0.00	0.00	0.00				
16	57	38	47.5	18	0	44	34	39.0	0.08	0.00	0.00	0.00				
17	51	45	47.0	18	0	41	35	38.0	0.38	0.00	0.00	0.00				
18	49	40	44.5	21	0	43	39	41.0	0.21	0.00	0.00	0.00				
19	47	35	41.0	24	0	46	41	43.5	0.10	0.00	0.00	0.00				
20	41	34	37.5	26	0	46	41	43.5	0.03	0.00	0.00	0.00				
21	59	37	48.0	17	0	45	41	43.0	0.10	0.00	0.00	0.00				
22	38	31	34.5	31	0	43	42	42.5	0.10	0.00	0.00	0.00				
23	42	27	34.5	31	0	42	41	41.5	0.00	0.00	0.00	0.00				
24	67	33	50.0	15	0	43	41	42.0	0.00	0.00	0.00	0.00				
25	59	22	40.5	25	0	44	42	43.0	0.00	0.00	0.00	0.00				
26	37	14	25.5	40	0	45	40	42.5	0.00	0.00	0.00	0.00				
27	45	34	38.5	27	0	40	39	39.5	0.00	0.00	0.00	0.00				
28	45	25	34.0	31	0	39	39	39.0	0.00	0.00	0.00	0.00				
MONTHLY TOTAL				901	0				1.69							0.31

DAILY MEAN	42.0	23.6	32.8	32	0	40.8	37.8	39.3	0.06	0.01
YRS OF RECORD	6	6	6	6	6	2	6	6	6	6
LONG TIME AVG	59.8	19.1	29.4	30	0	1	38.8	37.0	37.9	3.49

DEG. DAY LEAK 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

1982

DAY	*** AIR TEMP ***	** DEGREE	DAY	*** SOIL TEMP ***	PREC	WIND	SNOW
	MAX	1	2	3	AVG	RAD	
1	70	69.0	0	13	67	58	62.5 0.00
2	81	71.0	0	12	64	59	61.5 0.00
3	82	70.5	0	13	65	60	62.5 0.22
4	62	48.0	17	13	65	60	62.5 0.87
5	40	34.0	31	11	65	56	60.5 0.07
6	35	32.0	33	6	59	52	55.5 0.03
7	48	35.0	30	4	56	51	53.5 0.00
8	60	46.0	19	3	55	50	52.5 0.00
9	68	52.0	15	3	56	50	53.0 0.00
10	64	50.0	15	4	56	52	54.0 0.00
11	72	55.0	10	4	55	52	53.5 0.00
12	66	62.5	3	8	60	55	57.5 0.00
13	70	49.0	16	7	59	55	57.0 0.48
14	52	28.5	37	4	56	51	53.5 0.00
15	44	35.5	30	1	52	50	51.0 0.00
16	40	29.0	36	1	53	48	50.5 0.00
17	53	36.5	29	0	53	47	50.0 0.00
18	55	44.5	21	1	54	48	51.0 0.03
19	58	51.0	14	2	54	49	51.5 0.02
20	63	55.0	10	3	57	52	54.5 0.54
21	60	56.5	9	6	59	53	56.0 0.22
22	64	59.5	6	8	61	55	58.0 0.08
23	56	55.5	10	9	62	56	59.0 0.16
24	66	52.0	13	10	63	56	59.5 0.33
25	36	28.0	37	7	63	51	57.0 0.00
26	40	30.0	35	2	53	51	52.0 0.00
27	47	38.0	27	0	51	49	50.0 0.27
28	59	34.5	31	0	51	49	50.0 0.50
29	56	37.5	18	1	55	46	50.5 0.41
30	46	43.0	22	3	57	49	53.0 0.01

MONTHLY TOTAL

507 16 153 4.24

DAILY MEAN 56.2 57.1 46.6 19 1 5 57.9 52.3 55.1 0.14
 YRS OF RECORD 9 9 9 8 8 8 8 9
 LONGTIME AVG 54.7 33.3 44.0 21 0 3 53.6 50.1 51.9 2.05 6 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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

DAY	MAX	AIR TEMP MIN	AVG	**	DEGREE	DAY	1	2	3	MAX	SUIL TEMP	MIN	AVG	PREC	SULAK RAD	WIND	SNOW
1	65	45	54.0	11	0	0	11	0	3	57	48	52.5	0.18				
2	65	55	59.0	6	0	0	6	0	5	57	52	54.5	0.17				
3	78	54	66.0	0	1	1	0	1	7	61	53	57.0	0.01				
4	79	60	69.5	0	5	5	0	5	9	61	56	58.5	0.00				
5	71	58	64.5	1	0	0	1	0	9	61	57	59.0	0.02				
6	66	59	62.5	3	0	0	3	0	9	61	56	58.5	0.54				
7	49	24	36.5	29	0	0	29	0	6	58	54	56.0	0.01				
8	51	25	38.0	27	0	0	27	0	3	54	51	52.5	0.00				
9	57	26	41.5	24	0	0	24	0	2	53	50	51.5	0.00				
10	55	17	26.0	39	0	0	39	0	0	52	47	49.5	0.00				
11	57	34	35.5	30	0	0	30	0	0	52	47	49.5	0.05				
12	35	18	26.5	39	0	0	39	0	0	50	46	48.0	0.00				
13	52	7	19.5	46	0	0	46	0	0	47	43	45.0	0.00				
14	55	7	21.0	44	0	0	44	0	0	44	42	43.0	0.00				
15	51	25	38.0	27	0	0	27	0	0	48	41	44.5	0.04				
16	50	36	43.0	22	0	0	22	0	0	50	44	47.0	1.47				
17	50	15	22.5	45	0	0	45	0	0	50	45	47.5	0.00				
18	36	19	27.5	36	0	0	36	0	0	48	43	45.5	0.00				
19	47	42	44.5	21	0	0	21	0	0	47	42	44.5	0.42				
20	48	45	45.5	20	0	0	20	0	0	48	43	45.5	0.17				
21	46	43	45.5	20	0	0	20	0	0	48	43	45.5	0.00				
22	45	42	43.5	22	0	0	22	0	0	45	42	43.5	0.00				
23																	
24	50	42	46.0	19	0	0	19	0	0	50	42	46.0	0.65				
25	51	46	48.5	17	0	0	17	0	0	51	46	48.5	0.24				
26	56	47	51.5	14	0	0	14	0	2	56	47	51.5	0.25				
27	54	52	53.0	12	0	0	12	0	3	54	52	53.0	0.32				
28	53	52	52.5	15	0	0	15	0	3	53	52	52.5	0.06				
29	57	52	54.5	11	0	0	11	0	3	57	52	54.5	0.00				
30	53	48	50.5	15	0	0	15	0	1	53	48	50.5	0.00				
31	47	45	46.0	19	0	0	19	0	0	47	45	46.0	0.00				

MONTHLY TOTAL	625	6	62	4.60
DAILY MEAN	51.0	37.6	44.4	21
YRS OF RECORD	9	9	9	9
LONGTIME AVG	43.1	25.4	34.3	31
				2
				44.4
				41.4
				42.9
				2.98

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

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

DAY	MAX	MIN	AVG	1	2	5	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	50	23	39.5	26	0	0	41	38	39.5	0.00			0.00
2	59	32	45.5	20	0	0	42	39	40.5	0.00			0.00
3	63	24	43.5	22	0	0	44	40	42.0	0.10			0.10
4	34	24	29.0	36	0	0	35	35	35.0	0.25			0.00
5	66	30	48.0	17	0	0	45	42	43.5	0.08			0.00
6	54	27	30.5	35	0	0	43	42	42.5	0.00			0.00
7	35	27	31.0	34	0	0	44	40	42.0	0.27			0.20
8	31	18	24.5	41	0	0	42	41	41.5	0.00			0.00
9	42	19	30.5	35	0	0	42	40	41.0	0.00			0.00
10	43	22	32.5	33	0	0	46	38	42.0	0.00			0.00
11	65	33	48.0	17	0	0	48	38	43.0	0.01			0.00
12	65	27	46.0	19	0	0	45	42	43.5	0.54			0.00
13	68	29	48.5	17	0	0	50	43	46.5	0.29			0.00
14	61	31	46.0	19	0	0	52	46	49.0	0.00			0.00
15	61	38	49.5	16	0	0	51	46	48.5	0.55			0.00
16	47	36	42.5	23	0	0	49	43	46.0	0.32			0.00
17	72	45	58.5	7	0	0	52	45	48.5	0.17			0.00
18	62	30	46.0	19	0	0	53	46	49.5	0.00			0.00
19	74	32	53.0	12	0	0	53	47	50.0	0.12			0.00
20	65	38	51.5	14	0	1	53	48	50.5	0.00			0.00
21	69	37	53.0	12	0	2	54	49	51.5	1.01			0.00
22	65	35	50.0	15	0	3	57	49	53.0	0.00			0.00
23	44	27	35.5	30	0	1	56	46	51.0	0.00			0.00
24	52	27	39.5	26	0	0	51	45	48.0	0.00			0.00
25	69	31	50.0	15	0	1	56	45	50.5	0.00			0.00
26	59	29	44.0	21	0	0	50	45	47.5	0.26			0.00
27	38	22	30.0	35	0	0	50	45	47.5	0.00			0.00
28	35	14	24.5	41	0	0	47	41	44.0	0.00			0.00
29	47	20	33.5	32	0	0	45	40	42.5	0.00			0.00
30	64	19	41.5	24	0	0	53	41	47.0	0.00			0.00
31	78	50	64.0	1	0	0	54	45	49.5	0.65			0.00
MONTHLY TOTAL				706	0	7				4.62			0.30
DAILY MEAN	55.5	29.0	42.2	23	0	1	48.5	42.9	45.7	0.15			0.01
YRS OF RECORD	8	8	8	8	8	6	8	8	8	8			8
LONGTIME AVG	53.5	30.4	41.9	23	0	2	46.4	42.3	44.4	3.20			2.10

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	DEGREE	1	2	3	MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	71	40	55.5	10	0	3	57	49	53.0	0.01				
2	70	36	53.0	12	0	0	51	48	49.5	0.00				
3	78	45	61.5	4	0	1	55	47	51.0	0.53				
4	64	39	51.5	14	0	2	57	47	52.0	0.00				
5	49	25	36.0	29	0	0	50	45	47.5	0.00				
6	47	18	32.5	33	0	0	49	46	47.5	0.19				
7	31	18	24.5	41	0	0	46	43	44.5	0.00				
8	40	20	30.0	35	0	0	47	42	44.5	0.00				
9	45	22	33.5	32	0	0	46	42	44.0	0.20				
10	39	32	35.5	30	0	0	50	43	46.5	0.01				
11	46	29	37.5	28	0	0	46	42	44.0	0.00				
12	55	28	41.5	24	0	0	51	42	46.5	0.00				
13	69	54	51.5	14	0	0	52	43	47.5	0.00				
14	75	19	46.0	19	0	0	51	47	49.0	0.00				
15	60	37	51.5	14	0	1	52	49	50.5	0.00				
16	81	42	61.5	4	0	2	57	47	52.0	0.00				
17	82	49	65.5	0	1	5	57	53	55.0	0.03				
18	68	42	55.0	10	0	6	59	53	56.0	0.17				
19	68	37	52.5	13	0	5	57	52	54.5	0.00				
20	76	45	60.5	5	0	5	57	52	54.5	0.00				
21	65	36	50.5	15	0	5	56	54	55.0	0.01				
22	55	31	43.0	22	0	3	54	51	52.5	0.00				
23	59	26	42.5	25	0	2	54	50	52.0	0.00				
24	66	31	48.5	17	0	1	53	49	51.0	0.00				
25	72	36	54.0	11	0	3	55	50	52.5	0.00				
26	75	50	62.5	3	0	2	56	48	52.0	0.15				
27	65	47	55.0	10	0	7	60	54	57.0	0.00				
28	57	33	45.0	20	0	4	55	53	54.0	0.00				
29	63	32	47.5	18	0	4	55	52	53.5	0.00				
30	70	42	56.0	9	0	4	56	52	54.0	0.00				
MONTHLY TOTAL			510	1	62					1.50				
DAILY MEAN	62.1	34.0	48.0	17	0	3	53.4	48.2	50.8	0.04				
YRS OF RECORD	8	8	8	8	8	8	8	8	8	8				1
LONGTIME AVG	64.6	38.7	51.8	14	0	5	55.5	50.7	53.1	2.58				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

UNIO MONTHLY WEATHER REPORT JALNSON BRANCH MAY 1962

*** AIR TEMP *** ** DEGREE DAY *** ** SULL TEMP *** SOLAR
 MAX MIN AVG I 2 3 MAX MIN AVG PREC RAD WIND EVAP

DAY	MAX	MIN	AVG	I	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	71	47	59.0	6	0	5	57	53	55.0	0.02			
2	71	48	59.5	6	0	6	58	54	56.0	0.03			
3	75	59	57.0	8	0	6	58	54	56.0	0.00			
4	77	40	58.5	7	0	6	58	54	56.0	0.00			
5	79	45	61.0	4	0	8	61	54	57.5	0.00			
6	83	48	64.5	1	0	9	61	56	58.5	0.00			
7	86	50	68.0	0	5	11	64	58	61.0	0.00			
8	81	49	65.0	0	0	11	65	58	60.5	0.40			
9	70	44	57.0	8	0	9	68	49	58.5	0.00			
10	77	40	58.5	7	0	10	62	58	60.0	0.00			
11	77	41	59.0	6	0	11	65	58	60.5	0.00			
12	83	47	65.0	0	0	12	65	59	62.0	0.00			
13	86	50	69.0	0	4	12	65	59	62.0	0.00			
14	89	51	70.0	0	5	14	67	61	64.0	0.00			
15	89	53	71.0	0	6	15	67	62	64.5	0.00			
16	88	57	72.5	0	6	15	68	62	65.0	0.00			
17	87	55	71.0	0	6	18	70	65	67.5	0.00			
18	87	55	70.0	0	5	18	71	64	67.5	0.00			
19	89	55	72.0	0	7	18	71	65	68.0	0.04			
20	82	60	71.0	0	6	19	71	67	69.0	0.04			
21	85	68	75.5	0	11	19	71	66	68.5	1.60			
22	76	51	63.5	2	0	19	70	67	66.5	0.94			
23	79	48	63.5	2	0	19	72	65	68.5	0.55			
24	79	62	70.5	0	6	20	72	67	69.5	0.12			
25	76	57	66.5	0	2	20	72	68	70.0	0.00			
26	78	55	66.5	0	2	20	73	67	70.0	0.00			
27	82	56	69.0	0	4	21	73	68	70.5	0.05			
28	81	60	70.5	0	6	22	74	69	71.5	0.57			
29	65	65	74.0	0	9	21	74	68	71.0	0.00			
30	68	54	71.0	0	6	25	75	70	72.5	1.90			
31	81	59	70.0	0	5	22	74	70	72.0	0.00			
MONTHLY TOTAL				54	98	452				5.66			

DAILY MEAN 81.1 51.7 66.4 2 5 15 67.4 61.8 64.6 0.19
 YRS OF RECORD 8 8 8 8 8 8 8 8 8 8 8 8 8 8
 LONGTIME AVG 74.8 48.8 61.7 5 2 14 66.0 61.1 63.5 5.68

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

*** AIR TEMP *** ** DEGREE DAY ** ** SULL TEMP *** SOLAR
 MAX MIN AVG 1 2 3 4 5 MAX MIN AVG RAD PREC WIND EVAP

DAY	MAX	MIN	AVG	1	2	3	4	5	MAX	MIN	AVG	***	SULL TEMP	SOLAR RAD	PREC	WIND	EVAP
1	65	60	72.5	0	0	0	0	22	75	69	72.0	0.21					
2	71	49	60.0	2	0	0	0	21	74	68	71.0	0.00					
3	75	51	63.0	2	0	0	0	21	74	68	71.0	0.00					
4	77	54	65.5	0	0	0	0	20	66	66	76.0	0.00					
5	74	55	64.5	1	0	0	0	21	72	69	70.5	1.50					
6	77	54	68.5	0	0	0	0	20	74	66	70.0	0.00					
7	75	52	62.5	3	0	0	0	18	69	67	68.0	0.00					
8	77	57	67.0	0	0	0	0	20	73	66	69.5	0.02					
9	61	61	71.0	0	0	0	0	21	74	68	71.0	0.08					
10	61	62	71.5	0	0	0	0	22	74	69	71.5	0.17					
11	77	49	63.0	2	0	0	0	22	74	69	71.5	0.11					
12	76	54	65.0	0	0	0	0	22	75	66	71.5	0.00					
13																	
14	79	49	64.0	1	0	0	0	22	75	69	72.0	0.05					
15	60	52	66.0	0	0	0	0	22	75	68	71.5	0.00					
16	65	52	67.5	0	0	0	0	20	74	66	70.0	0.62					
17	75	59	66.5	0	0	0	0	23	75	70	72.5	0.66					
18	77	54	65.5	0	0	0	0	23	76	70	73.0	0.00					
19	60	54	67.0	0	0	0	0	23	76	70	73.0	0.00					
20	72	47	59.5	6	0	0	0	19	70	68	69.0	0.00					
21	75	60	67.5	0	0	0	0	21	75	68	70.5	0.00					
22	60	52	66.0	0	0	0	0	20	73	67	70.0	0.00					
23	76	51	63.5	2	0	0	0	20	72	68	70.0	0.13					
24	75	47	61.0	4	0	0	0	21	74	67	70.5	0.00					
25	77	46	62.5	3	0	0	0	21	74	68	71.0	0.00					
26	62	52	67.0	0	0	0	0	25	81	66	74.5	0.00					
27	65	61	73.0	0	0	0	0	23	75	70	72.5	0.01					
28	65	63	74.0	0	0	0	0	24	77	71	74.0	0.00					
29	65	65	75.0	0	0	0	0	25	77	72	74.5	0.12					
30	62	63	73.5	0	0	0	0	25	76	73	74.5	0.17					

MONTHLY TOTAL	27	75	629	5.65
DAILY MEAN	76.5	54.6	66.7	1
YRS OF RECORD	8	6	8	0
LONGTIME AVG	80.0	57.0	68.5	1
				5
				25
				75.3
				70.2
				72.8
				4.11

DEG-DAY I-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,
 APP.-OUI. AT 3 METERS). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT JACKSON BRANCH JULY 1982

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

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	KAD	WIND	EVAP							
1	77	48	62.5	3	0	23	75	70	72.5	0.00										
2	77	51	64.0	1	0	23	76	70	73.0	0.00										
3	81	53	67.0	0	2	23	76	70	73.0	0.05										
4	85	66	75.5	0	11	26	77	74	75.5	0.00										
5	81	65	73.0	0	8	25	76	74	75.0	0.87										
6	84	65	74.5	0	10	26	76	74	76.0	0.00										
7	88	68	78.0	0	13	27	80	74	77.0	0.00										
8	88	69	78.5	0	14	28	80	75	77.5	0.00										
9	86	58	72.0	0	7	28	81	75	78.0	1.03										
10	85	65	75.0	0	10	28	80	75	77.5	0.00										
11	86	69	77.5	0	13	28	80	75	77.5	0.00										
12	84	60	72.0	0	7	29	83	75	79.0	0.02										
13	82	58	70.0	0	5	27	79	74	76.5	0.00										
14	84	60	72.0	0	7	28	80	75	77.5	0.00										
15	86	63	74.5	0	10	28	81	75	78.0	0.00										
16	88	64	76.0	0	11	29	81	76	78.5	0.00										
17	89	64	76.5	0	12	29	82	76	79.0	0.00										
18	90	69	79.5	0	15	33	85	80	82.5	0.00										
19	88	68	78.0	0	13	31	82	79	80.5	0.06										
20	88	69	78.5	0	14	30	81	79	80.0	0.00										
21	86	57	71.5	0	7	29	81	77	79.0	0.05										
22	82	60	71.0	0	6	30	82	78	80.0	0.00										
23	84	67	75.5	0	11	28	79	76	77.5	0.04										
24	85	63	74.0	0	9	29	80	77	78.5	0.00										
25	89	66	77.5	0	13	29	81	77	79.0	0.00										
26	91	65	78.0	0	13	29	81	77	79.0	0.00										
27	90	66	78.0	0	13	30	82	78	80.0	0.00										
28	89	68	78.5	0	14	29	80	78	79.0	0.05										
29	84	54	69.0	0	4	25	80	70	75.0	0.02										
30	82	60	71.0	0	6	28	80	75	77.5	0.00										
31	84	58	71.0	0	6	28	80	75	77.5	0.00										
MONTHLY TOTAL											4	276	856	2.19						
DAILY MEAN											85.3	62.5	73.9	0	9	28	80.0	75.3	77.6	0.07
YRS OF RECORD											8	8	8	8	8	8	8	8	8	8
LONGTIME AVG											84.0	61.9	73.0	0	6	27	79.1	74.9	77.0	4.36

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 AUGUST 1982

DAY	** AIR TEMP ***		** DEGREE DAY ***		** SUIL TEMP ***		PREC	WIND	EVAL	
	MAX	MIN	AVG	1	2	3				MAX
1	84	58	71.0	0	0	20	80	75	77.5	0.00
2	84	56	70.0	0	5	27	79	75	77.0	0.00
3	84	63	73.5	0	9	24	78	70	74.0	0.00
4	90	70	80.0	0	15	27	80	74	77.0	0.00
5	89	67	78.0	0	13	28	80	75	77.5	0.04
6	83	68	75.5	0	11	29	80	77	78.5	0.00
7	76	68	72.0	0	7	28	79	76	77.5	0.00
8	80	64	75.0	0	10	28	80	75	77.5	0.50
9	76	65	70.5	0	6	27	78	75	76.5	0.32
10	83	59	71.0	0	6	27	79	74	76.5	0.00
11	78	60	69.0	0	4	26	77	74	75.5	0.05
12	64	50	57.0	8	0	24	77	71	74.0	0.17
13	75	47	61.0	4	0	23	75	70	72.5	0.00
14	78	49	63.5	2	0	28	85	70	77.5	0.00
15	81	51	66.0	0	1	27	85	69	77.0	0.00
16	85	56	70.5	0	6	23	75	70	72.5	0.00
17	87	58	72.5	0	8	25	77	72	74.5	0.00
18	87	55	71.0	0	6	25	77	72	74.5	0.00
19	81	51	66.0	0	1	24	76	71	73.5	0.00
20	84	53	68.5	0	4	24	76	71	73.5	0.00
21	80	60	70.0	0	5	23	75	71	73.0	0.02
22	77	45	61.0	4	0	22	75	69	72.0	0.00
23	78	60	69.0	0	4	22	74	69	71.5	0.12
24	76	62	69.0	0	4	22	74	70	72.0	0.02
25	83	61	72.0	0	7	24	76	71	73.5	0.45
26	77	50	63.5	2	0	23	76	70	73.0	0.00
27	62	51	66.5	0	2	22	74	70	72.0	0.34
28	77	59	68.0	0	3	22	74	70	72.0	0.50
29	75	44	59.5	6	0	21	74	68	71.0	0.00
30	74	53	63.5	2	0	20	71	69	70.0	0.00
31	73	51	62.0	3	0	21	73	69	71.0	0.20
MONTHLY TOTAL			29	140	756				2.73	

DAILY MEAN	80.2	56.9	68.6	1	5	24	77.1	71.7	74.4	0.09
YRS OF RECORD	9	9	9	9	9	9	9	9	9	9
LONGTIME AVG	82.8	60.6	71.7	0	7	26	78.4	74.5	76.4	5.27

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

UHIU MONTHLY WEATHER REPORT JACKSON BRANCH SEPTEMBER 1982

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	WIND	EVAP
							1	2	3	MAX	MIN	AVG	RAD			
1	81	67	74.0	0	9	23	75	70	72.5	0.01						
2	78	68	73.0	0	8	24	76	72	74.0	0.00						
3	79	56	67.5	0	3	25	75	71	73.0	0.19						
4	75	45	60.0	5	0	22	75	68	71.5	0.00						
5	74	45	59.5	6	0	19	71	67	69.0	0.00						
6	80	47	63.5	2	0	19	71	67	69.0	0.00						
7	79	56	67.5	0	3	20	73	67	70.0	0.00						
8	81	57	69.0	0	4	23	77	68	72.5	0.00						
9	73	54	63.5	2	0	21	72	69	70.5	0.00						
10	81	54	67.5	0	3	22	74	69	71.5	0.00						
11	83	55	69.0	0	4	22	74	70	72.0	0.00						
12	86	57	71.5	0	7	22	73	70	71.5	0.00						
13	87	63	75.0	0	10	23	76	70	73.0	0.00						
14	85	63	74.0	0	9	24	76	71	73.5	0.03						
15	87	64	75.5	0	11	24	75	72	73.5	0.00						
16	88	63	75.5	0	11	24	76	72	74.0	0.00						
17	75	46	60.5	5	0	23	76	69	72.5	0.00						
18	77	46	61.5	4	0	21	73	69	71.0	0.00						
19	73	43	58.0	7	0	20	72	67	69.5	0.22						
20	72	47	59.5	6	0	18	70	66	68.0	0.00						
21	74	47	60.5	5	0	18	70	66	68.0	0.00						
22	64	37	50.5	15	0	16	68	64	66.0	0.00						
23	60	38	49.0	16	0	16	68	63	65.5	0.10						
24	66	44	55.0	10	0	14	65	63	64.0	0.00						
25	70	48	59.0	6	0	16	68	63	65.5	0.09						
26	71	54	62.5	3	0	16	68	63	65.5	0.29						
27	62	52	57.0	8	0	16	68	63	65.5	0.34						
28	62	53	57.5	8	0	17	69	64	66.5	0.13						
29	70	45	57.5	8	0	16	68	63	65.5	0.00						
30	74	45	59.5	6	0	16	68	63	65.5	0.00						

MONTHLY TOTAL	116	79	590	1.40
DAILY MEAN	75.6	52.0	63.8	4
YRS OF RECORD	9	9	9	3
LONG TIME AVG	75.7	53.3	64.5	9
				20
				72.0
				67.3
				69.7
				0.05
				9
				21
				73.2
				69.5
				71.4
				3.26

VEG. 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 1962

DAY	MAX	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	AVG	WIND	EVAP
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	76	48	62.0	3	0	16	70	62	66.0	0.00							
2	80	48	64.0	1	0	16	68	64	66.0	0.00							
3	82	53	67.5	0	3	18	70	65	67.5	0.00							
4	82	58	70.0	0	5	20	74	66	70.0	0.00							
5	79	55	67.0	0	2	19	72	66	69.0	0.00							
6	82	55	68.5	0	4	19	70	67	68.5	0.00							
7	82	55	70.0	0	5	20	73	67	70.0	0.00							
8	78	65	70.5	0	8	20	71	68	69.5	0.00							
9	80	65	72.5	0	8	21	74	68	71.0	0.00							
10	72	68	69.0	0	4	21	73	69	71.0	0.10							
11	80	55	67.5	0	3	20	72	68	70.0	0.00							
12	78	47	62.5	3	0	19	72	66	69.0	0.00							
13	81	47	54.0	11	0	18	69	66	67.5	0.00							
14	65	48	56.5	9	0	16	67	65	66.0	0.00							
15	59	45	52.0	13	0	15	68	63	64.5	0.00							
16	70	38	54.0	11	0	14	65	62	63.5	0.06							
17	53	27	40.0	25	0	11	62	60	61.0	0.00							
18	57	28	42.5	23	0	10	62	58	60.0	0.00							
19	67	37	52.0	13	0	11	63	58	60.5	0.00							
20	73	37	55.0	10	0	10	62	56	60.0	0.00							
21	67	42	54.5	11	0	11	62	59	60.5	0.07							
22	44	38	41.0	24	0	9	61	57	59.0	0.00							
23	53	23	39.0	26	0	8	60	55	57.5	0.00							
24	53	29	41.0	24	0	5	57	53	55.0	0.00							
25	58	36	46.0	19	0	5	58	52	55.0	0.00							
26	55	27	41.0	24	0	6	58	54	56.0	0.00							
27	65	25	45.0	20	0	7	60	53	56.5	0.00							
28	70	29	49.5	16	0	6	58	53	55.5	0.00							
29	73	33	53.0	12	0	6	59	53	56.0	0.00							
30	74	45	59.5	6	0	9	63	54	58.5	0.00							
31	67	55	61.0	4	0	11	67	55	61.0	0.02							

MONTHLY TOTAL

305	58	411	305	58	411	0.25				
DAILY MEAN	68.8	43.9	56.4	10	13	65.7	60.8	63.3	0.01	
YRS OF RECORD	9	9	9	9	9	9	9	9	9	
LONGTIME AVG	64.3	39.8	52.0	13	0	10	61.8	56.1	60.0	2.37

DEG-DAY 1-AIR TEMP UNDER 65, 2-AIR TEMP OVER 65, 3-E4 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