

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	SOLAR	WIND	SNOW
					1	2		3	MAX	MIN	MAX	MIN	AVG				
1	47	32	39.5	26	0	0	47	43	45.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	36	23	29.5	36	0	0	43	38	40.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	38	13	25.5	40	0	0	40	36	38.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	50	32	41.0	24	0	0	41	36	38.5	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	36	23	29.5	36	0	0	38	36	37.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	26	14	20.0	45	0	0	36	35	35.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	19	12	15.5	50	0	0	35	35	35.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	19	7	13.0	52	0	0	35	34	34.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	23	4	13.5	52	0	0	35	35	35.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	22	5	13.5	52	0	0	42	33	37.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	20	10	15.0	50	0	0	33	32	32.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	26	4	15.0	50	0	0	32	32	32.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	36	10	23.0	42	0	0	51	32	41.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	37	24	30.5	35	0	0	33	32	32.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	36	30	33.0	32	0	0	33	32	32.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	42	26	34.0	31	0	0	33	32	32.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	56	33	44.5	21	0	0	33	33	33.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	60	33	46.5	19	0	0	35	34	34.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	55	35	45.0	20	0	0	32	32	32.0	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	38	23	30.5	35	0	0	34	33	33.5	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	41	5	23.0	42	0	0	33	33	33.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	58	33	45.5	20	0	0	33	33	33.0	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	51	30	40.5	25	0	0	34	34	34.0	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	36	24	30.0	35	0	0	35	35	35.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	47	15	31.0	34	0	0	35	35	35.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	59	28	43.5	22	0	0	40	35	37.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	54	35	44.5	21	0	0	41	40	40.5	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	48	34	41.0	24	0	0	42	41	41.5	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	35	14	24.5	41	0	0	42	37	39.5	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	25	2	13.5	52	0	0	38	36	37.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	37	12	24.5	41	0	0	36	36	36.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL			1096	0			2.69										2.00
MEAN	39.1	20.2	29.6	35	0	0	37.1	34.8	36.0	0.09							0.06
RECORD	16	16	16	16	16	16	7	7	7	16							7
MONTH																	
AVERAGE	34.3	16.0	25.2	40	0	0	35.4	32.1	33.8	2.00							4.64

13113

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	** MAX	** MIN	*** AVG	** DEGREE	DAY	** 3	** MAX	SOIL TEMP	** AVG	PREC	SOLAR RAD	WIND	SNOW
1	44	30	37.0	28	0	0	37	35	36.0	0.00			0.00
2	59	39	49.0	16	0	0	44	37	40.5	0.63			0.00
3	48	30	39.0	26	0	0	45	40	42.5	0.00			0.00
4	47	29	38.0	27	0	0	41	37	39.0	0.03			0.00
5	51	28	39.5	26	0	0	45	40	42.5	0.00			0.00
6	49	35	42.0	23	0	0	41	41	41.0	0.12			0.00
7	39	32	35.5	30	0	0	52	41	46.5	0.04			0.00
8	38	19	28.5	37	0	0	41	38	39.5	0.21			2.00
9	22	8	15.0	50	0	0	39	37	38.0	0.00			1.00
10	24	-1	11.5	54	0	0	36	35	35.5	0.00			0.00
11	24	-1	11.5	54	0	0	35	35	35.0	0.00			0.00
12	34	-3	15.5	50	0	0	36	34	35.0	0.00			0.00
13	42	1	21.5	44	0	0	34	33	33.5	0.00			0.00
14	40	18	29.0	36	0	0	34	33	33.5	0.21			0.00
15	36	30	33.0	32	0	0	35	35	35.0	0.40			0.50
16	32	4	18.0	47	0	0	34	32	33.0	0.20			0.50
17	25	-10	7.5	58	0	0	34	31	32.5	0.00			0.50
18	29	-8	10.5	55	0	0	34	33	33.5	0.00			0.00
19	39	16	27.5	38	0	0	34	32	33.0	0.00			0.00
20	38	24	31.0	34	0	0	34	34	34.0	0.00			0.00
21	35	27	31.0	34	0	0	35	34	34.5	0.00			0.00
22	29	13	21.0	44	0	0	33	33	33.0	0.02			1.50
23	30	16	23.0	42	0	0	33	33	33.0	0.04			0.00
24	32	19	25.5	40	0	0	34	34	34.0	0.03			0.50
25	39	15	27.0	38	0	0	34	34	34.0	0.00			0.00
26	37	24	30.5	35	0	0	34	34	34.0	0.00			0.00
27	41	22	31.5	34	0	0	34	34	34.0	0.00			0.00
28	47	13	30.0	35	0	0	34	34	34.0	0.00			0.00

TOTAL			1061	0						1.93			6.50
MEAN	37.5	16.8	27.1	38	0		37.0	35.1	36.1	0.07			0.23
RECORD	16	16	16	16	16	2	7	7	7	16			7
MONTH													
AVERAGE	36.3	17.0	26.6	38	0	0	34.4	31.8	33.1	1.62			5.77

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 CANFIELD NOVEMBER 1973

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	SOLAR	WIND	SNOW
		MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	TEMP	MIN	AVG		RAD		
1	52	41	46.5	19	0	5	57	52	54.5	0.31	54.5	54.5	0.00				0.00
2	57	37	47.0	18	0	4	54	54	54.0	0.00	54.0	54.0	0.00				0.00
3	63	37	50.0	15	0	4	54	54	54.0	0.00	54.0	54.0	0.00				0.00
4	48	26	37.0	28	0	4	54	54	54.0	0.00	54.0	54.0	0.00				0.00
5	48	26	37.0	28	0	3	54	51	52.5	0.00	50.5	50.5	0.00				0.00
6	38	26	32.0	33	0	1	51	60	57.5	0.00	57.5	57.5	0.00				0.00
7	42	23	32.5	33	0	8	60	45	50.5	0.00	50.5	50.5	0.00				0.00
8	46	25	35.5	30	0	1	56	45	45.5	0.02	45.5	45.5	0.00				0.50
9	46	26	36.0	29	0	0	46	44	45.0	0.04	45.0	45.0	0.00				0.00
10	37	23	30.0	35	0	0	46	44	44.0	0.00	44.0	44.0	0.00				0.00
11	33	19	26.0	39	0	0	44	44	44.0	0.00	44.0	44.0	0.00				0.00
12	48	27	37.5	28	0	0	44	43	43.5	0.00	43.5	43.5	0.00				0.00
13	60	43	51.5	14	0	0	44	42	42.5	0.00	42.5	42.5	0.00				0.00
14	66	52	59.0	6	0	0	43	40	45.0	0.19	45.0	45.0	0.00				0.00
15	66	55	60.5	5	0	0	50	45	47.5	0.10	47.5	47.5	0.00				0.00
16	58	31	44.5	21	0	0	50	50	52.5	0.00	52.5	52.5	0.00				0.00
17	48	29	38.5	27	0	3	55	50	55.0	0.00	55.0	55.0	0.00				0.00
18	47	22	34.5	31	0	5	60	50	50.0	0.40	50.0	50.0	0.00				0.00
19	50	40	45.0	20	0	0	50	45	45.0	0.00	45.0	45.0	0.00				0.00
20	51	30	40.5	25	0	0	55	50	52.5	0.10	52.5	52.5	0.00				0.00
21	53	41	47.0	18	0	3	55	48	49.0	0.00	49.0	49.0	0.00				0.00
22	57	34	45.5	20	0	0	50	50	50.0	0.00	50.0	50.0	0.00				0.00
23	58	38	48.0	17	0	0	50	50	50.0	0.23	50.0	50.0	0.00				0.00
24	60	33	46.5	19	0	0	50	50	50.0	0.84	50.0	50.0	0.00				0.00
25	60	40	50.0	15	0	0	51	48	49.5	0.50	49.5	49.5	0.00				0.00
26	52	38	45.0	20	0	0	51	51	51.0	0.19	51.0	51.0	0.00				0.00
27	64	47	55.5	10	0	1	51	50	50.5	0.30	50.5	50.5	0.00				0.00
28	62	38	50.0	15	0	1	51	50	52.0	0.10	52.0	52.0	0.00				0.00
29	54	30	42.0	23	0	2	54	45	47.5	0.00	47.5	47.5	0.00				0.00
30	50	30	40.0	25	0	0	50										0.00
TOTAL				660	0	41				3.32							0.50

MEAN	52.5	33.6	43.0	22	0	2	51.0	48.3	49.6	0.11
YEARS OF RECORD	16	16	16	16	16	7	7	7	7	16
MONTH										
AVERAGE	50.0	32.2	41.1	24	0	2	48.0	43.8	45.9	2.88

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

DAY	*** AIR TEMP ***		** DEGREE DAY			*** SOIL TEMP ***		PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG			
1	46	28	28	0	0	45	45	0.00			0.00
2	51	21	29	0	0	42	42	0.00			0.00
3	60	29	44.5	0	0	45	45	0.00			0.00
4	59	48	53.5	0	0	45	45	0.09			0.00
5	60	45	52.5	0	0	50	50	0.10			0.00
6	48	30	39.0	0	0	45	45	0.00			0.00
7	35	24	29.5	0	0	42	42	0.00			0.00
8	39	18	28.5	0	0	39	39	0.00			0.00
9	37	29	33.0	0	0	42	42	0.15			0.00
10	36	24	30.0	0	0	40	40	0.02			0.00
11	29	19	24.0	0	0	38	38	0.00			0.00
12	33	18	25.5	0	0	37	37	0.00			0.00
13	40	24	32.0	0	0	33	33	0.37			0.00
14	41	25	33.0	0	0	38	38	0.20			0.00
15	27	21	24.0	0	0	37	37	0.00			0.00
16	27	11	19.0	0	0	37	37	0.00			0.00
17	28	19	23.5	0	0	35	35	0.00			0.00
18	25	10	17.5	0	0	32	32	0.00			0.00
19	31	20	25.5	0	0	32	32	0.00			0.00
20	41	26	34.5	0	0	33	33	1.15			0.00
21	40	20	30.0	0	0	33	33	0.04			1.00
22	27	16	21.5	0	0	35	35	0.00			0.00
23	30	23	26.5	0	0	34	34	0.00			0.00
24	37	21	29.0	0	0	35	35	0.00			0.00
25	46	30	36.0	0	0	34	34	0.12			0.00
26	50	39	44.5	0	0	40	40	0.08			0.00
27	55	38	46.5	0	0	39	39	0.28			0.00
28	45	26	36.5	0	0	40	40	0.00			0.00
29	40	31	35.5	0	0	40	40	0.10			0.00
30	33	17	25.0	0	0	36	36	0.00			0.00
31	32	22	27.0	0	0	35	35	0.24			3.00
TOTAL			1013	0	0			2.94			4.00

MEAN	39.6	25.0	32.3	33	0	40.3	38.3	39.3	0.09	0.13
YEARS OF RECORD	16	16	16	16	16	4	8	8	16	7
MONTH AVERAGE	37.6	21.5	29.6	35	0	1	40.5	36.7	38.6	2.11
										9.59

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	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SOIL	TEMP	***	PREC	SOLAR	WIND	SNOW
		MIN				1	2	3	MAX	MIN	AVG		RAD		
1	54	25	39.5	26	0	0	0	0	35	33	34.0	0.00			0.00
2	57	34	45.5	20	0	0	0	0	40	34	37.0	0.00			0.00
3	56	31	43.5	22	0	0	0	0	43	39	41.0	0.19			0.00
4	55	46	50.5	15	0	0	0	0	46	42	44.0	0.05			0.00
5	56	44	50.0	15	0	0	0	0	46	46	46.0	0.40			0.00
6	68	42	55.0	10	0	0	0	0	55	45	50.0	0.00			0.00
7	68	46	57.0	8	0	0	0	0	50	48	49.0	0.02			0.00
8	63	33	48.0	17	0	3	0	3	58	47	52.5	0.00			0.00
9	66	30	48.0	17	0	0	0	0	53	47	50.0	0.00			0.00
10	72	40	56.0	9	0	3	0	3	55	50	52.5	0.80			0.00
11	66	46	56.0	9	0	3	0	3	55	50	52.5	0.00			0.00
12	69	44	56.5	9	0	3	0	3	55	50	52.5	0.34			0.00
13	47	39	43.0	22	0	0	0	0	50	48	49.0	0.00			0.00
14	70	40	55.0	10	0	0	0	0	50	48	49.0	0.50			0.00
15	71	54	62.5	3	0	8	0	8	60	55	57.5	0.96			0.00
16	67	39	53.0	12	0	2	0	2	52	52	52.0	0.20			0.00
17	57	27	42.0	23	0	2	0	2	57	47	52.0	0.29			0.50
18	30	22	26.0	39	0	0	0	0	46	42	44.0	0.04			0.00
19	35	25	30.0	35	0	0	0	0	43	42	42.5	0.00			0.00
20	37	14	25.5	40	0	0	0	0	44	40	42.0	0.00			0.00
21	34	17	25.5	40	0	0	0	0	44	38	41.0	0.00			0.00
22	35	25	30.0	35	0	0	0	0	40	40	40.0	0.00			0.00
23	45	20	32.5	33	0	0	0	0	40	35	37.5	0.00			0.00
24	57	17	37.0	28	0	0	0	0	48	39	43.5	0.00			0.00
25	57	27	42.0	23	0	0	0	0	48	42	45.0	0.23			0.00
26	52	36	44.0	21	0	0	0	0	50	49	49.5	0.17			0.00
27	58	28	43.0	22	0	0	0	0	49	42	45.5	0.00			0.00
28	65	27	46.0	19	0	0	0	0	50	44	47.0	0.00			0.00
29	63	39	51.0	14	0	0	0	0	52	48	50.0	0.23			0.00
30	62	46	54.0	11	0	1	0	1	52	50	51.0	0.21			0.00
31	61	41	51.0	14	0	1	0	1	52	50	51.0	0.00			0.00
TOTAL				617	0	24	0	24				4.63			0.50

MEAN	56.5	33.7	45.1	20	0	2	49.0	44.6	46.8	0.15
YEARS OF RECORD	16	16	16	16	16	4	7	7	7	16
MONTH AVERAGE	46.5	25.4	36.0	29	0	1	42.2	37.1	39.6	2.51
TOTAL				617	0	24				4.63

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 CANFIELD APRIL 1973

DAY	** MAX	AIR TEMP MIN	** AVG	** 1	** DEGREE 2	CAY 3	** 3	** MAX	SOIL TEMP MIN	** AVG	PREC	SOLAR RAD	WIND	EVAP
1	71	49	60.0	5	0	0	4	57	51	54.0	0.00			
2	63	44	53.5	12	0	0	5	57	52	54.5	0.15			
3	47	39	43.0	22	0	0	1	53	49	51.0	0.00			
4	46	31	38.5	27	0	0	0	48	47	47.5	0.68			
5	41	32	36.5	29	0	0	0	47	45	46.0	0.40			
6	61	34	47.5	18	0	0	0	49	43	46.0	0.00			
7	50	41	45.5	20	0	0	0	48	44	46.0	0.00			
8	55	37	46.0	19	0	0	0	50	48	49.0	0.42			
9	55	27	41.0	24	0	0	0	51	46	48.5	0.00			
10	54	29	41.5	24	0	0	0	50	46	48.0	0.37			
11	40	23	31.5	34	0	0	0	46	43	44.5	0.20			
12	45	25	35.0	30	0	0	0	46	42	44.0	0.00			
13	44	21	32.5	33	0	0	0	46	41	43.5	0.00			
14	53	17	35.0	30	0	0	0	49	40	44.5	0.00			
15	68	22	45.0	20	0	0	0	51	44	47.5	0.00			
16	72	38	55.0	10	0	0	0	52	48	50.0	0.00			
17	65	46	55.5	10	0	0	3	53	53	53.0	0.40			
18	65	52	58.5	7	0	0	3	55	50	52.5	0.80			
19	75	52	63.5	2	0	0	6	57	55	56.0	0.00			
20	77	47	62.0	3	0	0	7	58	55	56.5	0.00			
21	79	55	67.0	0	2	2	9	61	56	58.5	0.00			
22	75	59	67.0	0	2	2	10	60	60	60.0	0.00			
23	66	50	58.0	7	0	0	8	60	55	57.5	0.20			
24	60	43	51.5	14	0	0	8	60	55	57.5	0.00			
25	57	37	47.0	18	0	0	8	61	55	58.0	0.00			
26	62	45	53.5	12	0	0	4	57	51	54.0	0.01			
27	57	44	50.5	15	0	0	6	57	54	55.5	0.95			
28	46	36	41.0	24	0	0	1	53	49	51.0	0.57			
29	55	31	43.0	22	0	0	0	52	47	49.5	0.00			
30	69	42	55.5	10	0	0	4	56	51	53.5	0.00			
TOTAL			494	4	83			5.15						
MEAN	59.1	38.3	48.7	16	0	0	5	53.3	49.2	51.3	0.17			
RECORD	16	16	16	16	16	16	8	8	8	8	16			
MONTH														
AVERAGE	60.9	35.8	48.4	17	0	0	4	54.5	46.5	50.5	3.11			

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 CANFIELD MAY 1973

DAY	MAX	AIR TEMP MIN	*** AVG	** 1	DEGREE 2	DAY 3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	75	55	65.0	0	0	0	7	58	57.0	0.00			
2	70	50	60.0	5	0	0	7	57	57.0	0.20			
3	68	44	56.0	9	0	0	6	57	55.5	0.15			
4	58	33	45.5	20	0	0	0	55	50.0	0.20			
5	57	31	44.0	21	0	0	0	53	50.0	0.00			
6	66	30	48.0	17	0	0	4	58	53.5	0.00			
7	76	45	60.5	5	0	0	8	60	57.5	0.00			
8	75	55	65.0	0	0	0	9	60	59.0	0.06			
9	72	55	63.5	2	0	0	11	64	61.0	0.55			
10	69	58	63.5	2	0	0	10	65	60.0	0.73			
11	65	48	56.5	9	0	0	9	60	58.5	0.37			
12	62	47	54.5	11	0	0	9	60	59.0	0.18			
13	56	42	49.0	16	0	0	8	60	58.0	0.03			
14	61	36	48.5	17	0	0	9	62	58.5	0.00			
15	61	37	49.0	16	0	0	7	64	57.0	0.15			
16	67	38	52.5	13	0	0	6	60	56.0	0.00			
17	66	36	51.0	14	0	0	8	61	58.0	0.23			
18	55	34	44.5	21	0	0	5	57	54.5	0.10			
19	63	37	50.0	15	0	0	5	56	54.5	0.00			
20	60	48	54.0	11	0	0	6	57	56.0	0.55			
21	68	34	51.0	14	0	0	5	60	55.0	0.00			
22	67	43	55.0	10	0	0	10	63	60.0	0.02			
23	68	52	60.0	5	0	0	10	60	59.5	0.38			
24	69	57	63.0	2	0	0	10	60	60.0	0.40			
25	64	58	61.0	4	0	0	11	62	61.0	0.05			
26	72	50	61.0	4	0	0	12	64	62.0	0.00			
27	73	49	61.0	4	0	0	13	64	63.0	0.02			
28	77	56	66.5	0	2	2	15	67	64.5	0.44			
29	75	56	65.5	0	1	1	13	63	63.0	0.20			
30	69	55	62.0	3	0	0	15	67	65.0	0.11			
31	69	50	59.5	6	0	0	15	70	65.0	0.15			
TOTAL			271	2	259				5.27				

MEAN	66.9	45.8	56.3	9	0	8	60.8	55.9	58.3	0.17
YEARS OF RECORD	16	16	16	16	16	8	8	8	8	16
MONTH AVERAGE	71.1	44.7	57.9	8	1	10	64.0	55.7	59.8	3.46

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

CANFIELD

JUNE

1973

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
					1	2	3	MAX	MIN	AVG							
1	75	53	64.0	0	16	70	62	66.0	0.00								
2	81	52	66.5	2	19	73	64	68.5	0.00								
3	81	53	67.0	2	20	73	67	70.0	0.05								
4	81	61	71.0	6	20	73	67	70.0	0.20								
5	85	62	73.5	9	23	76	70	73.0	0.00								
6	85	61	73.0	8	15	68	62	65.0	0.10								
7	78	57	67.5	3	23	75	70	72.5	0.14								
8	84	58	71.0	6	22	75	69	72.0	0.00								
9	84	68	76.0	11	23	76	70	73.0	0.00								
10	89	56	72.5	8	25	79	71	75.0	0.00								
11	89	67	78.0	13	27	79	74	76.5	0.00								
12	88	71	79.5	15	28	80	75	77.5	0.00								
13	78	63	70.5	6	27	79	74	76.5	0.39								
14	76	45	60.5	5	25	80	70	75.0	0.00								
15	81	45	63.0	2	22	76	67	71.5	0.00								
16	82	61	71.5	7	23	75	70	72.5	0.94								
17	82	62	72.0	7	22	73	71	72.0	0.32								
18	78	58	68.0	3	23	80	65	72.5	0.60								
19	85	60	72.5	8	24	77	71	74.0	0.00								
20	85	62	73.5	9	28	80	75	77.5	0.00								
21	85	64	74.5	10	27	80	74	77.0	0.00								
22	80	59	69.5	5	28	80	75	77.5	0.00								
23	79	57	68.0	3	26	80	72	76.0	0.00								
24	78	57	67.5	3	26	80	72	76.0	0.05								
25	82	55	68.5	4	26	80	72	76.0	0.04								
26	86	60	73.0	8	28	80	75	77.5	0.00								
27	86	62	74.0	9	28	83	73	78.0	0.00								
28	75	60	67.5	3	23	75	70	72.5	0.20								
29	75	52	63.5	2	18	70	65	67.5	0.50								
30	76	51	63.5	2	21	73	68	70.5	0.00								
TOTAL				11	161	699			3.53								

MEAN	81.6	58.4	70.0	0	5	23	76.6	70.0	73.3	0.12
YEARS OF RECORD	16	16	16	16	16	8	8	8	8	16
MONTH AVERAGE	80.0	53.9	66.9	2	4	21	76.0	66.6	71.3	3.20

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 CANFIELD

JULY 1973

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***		PREC	WIND	EVAP	SOLAR RAD
	MAX	MIN	1	2	3	MAX	MIN				
1	83	56	69.5	0	5	23	76	70	73.0	0.00	
2	86	59	72.5	0	8	30	85	75	80.0	0.00	
3	85	69	77.0	0	12	28	82	74	78.0	0.00	
4	85	62	73.5	0	9	28	82	74	78.0	0.00	
5	85	62	73.5	0	9	30	85	75	80.0	0.00	
6	83	52	67.5	0	3	25	80	70	75.0	0.00	
7	86	64	75.0	0	10	28	82	73	77.5	0.00	
8	88	58	73.0	0	8	28	82	74	78.0	0.00	
9	88	61	74.5	0	10	30	85	75	80.0	0.00	
10	87	59	73.0	0	8	30	85	75	80.0	0.12	
11	76	61	68.5	0	4	30	85	75	80.0	0.00	
12	72	42	57.0	8	0	24	80	67	73.5	0.00	
13	88	62	75.0	0	10	24	80	68	74.0	0.00	
14	88	63	75.5	0	11	27	81	73	77.0	0.00	
15	87	60	73.5	0	9	28	82	73	77.5	0.36	
16	78	49	63.5	2	0	26	81	70	75.5	0.00	
17	81	47	64.0	1	0	25	80	69	74.5	0.00	
18	84	50	67.0	0	2	26	82	70	76.0	0.00	
19	86	51	68.5	0	4	28	84	72	78.0	0.00	
20	84	61	72.5	0	8	30	85	75	80.0	0.35	
21	76	62	69.0	0	4	24	75	72	73.5	2.25	
22	80	62	71.0	0	6	26	79	73	76.0	0.00	
23	84	58	71.0	0	6	26	79	72	75.5	0.00	
24	84	62	73.0	0	8	28	82	74	78.0	0.00	
25	83	67	75.0	0	10	28	80	76	78.0	0.05	
26	81	68	74.5	0	10	23	75	70	72.5	0.25	
27	81	68	74.5	0	10	25	80	70	75.0	0.15	
28	82	65	73.5	0	9	28	81	74	77.5	0.00	
29	81	60	70.5	0	6	25	77	73	75.0	0.00	
30	80	52	66.0	0	1	25	80	70	75.0	0.00	
31	85	57	71.0	0	6	27	81	73	77.0	0.00	
TOTAL				11	199	829				3.53	
MEAN	83.1	59.0	71.1	0	6	27	81.1	72.4	76.7	0.11	
YEARS OF RECORD	16	16	16	16	16	8	8	8	8	16	
MONTH AVERAGE	82.7	57.4	70.1	1	6	26	80.5	71.4	75.9	4.13	

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

*** 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	82	65	73.5	0	9	27	79	75	77.0	0.19			
2	79	60	69.5	0	5	28	80	75	77.5	0.12			
3	80	55	67.5	0	3	28	80	75	77.5	0.00			
4	81	57	69.0	0	4	27	80	73	76.5	0.00			
5	83	52	67.5	0	3	27	81	72	76.5	0.00			
6	85	53	69.0	0	4	28	80	75	77.5	0.00			
7	86	58	72.0	0	7	28	80	75	77.5	0.00			
8	86	61	73.5	0	9	30	85	75	80.0	0.00			
9	88	62	75.0	0	10	29	82	76	79.0	0.00			
10	87	66	76.5	0	12	33	85	80	82.5	0.20			
11	83	63	73.0	0	8	28	80	75	77.5	0.63			
12	83	64	73.5	0	9	28	80	75	77.5	0.30			
13	82	58	70.0	0	5	26	79	73	76.0	0.00			
14	80	60	70.0	0	5	28	80	75	77.5	0.90			
15	74	61	67.5	0	3	25	77	73	75.0	2.13			
16	85	59	72.0	0	7	30	85	75	80.0	0.00			
17	85	58	71.5	0	7	25	80	70	75.0	0.00			
18	78	59	68.5	0	4	27	80	73	76.5	1.52			
19	81	59	70.0	0	5	25	77	73	75.0	0.00			
20	80	56	68.0	0	3	28	80	75	77.5	0.37			
21	68	60	64.0	1	0	26	80	72	76.0	0.50			
22	68	50	59.0	6	0	23	75	70	72.5	0.00			
23	75	41	58.0	7	0	25	80	70	75.0	0.00			
24	77	57	67.0	0	2	22	74	70	72.0	0.00			
25	80	50	65.0	0	0	23	75	70	72.5	0.00			
26	86	60	73.0	0	8	25	77	73	75.0	0.00			
27	91	72	81.5	0	17	30	80	80	80.0	0.00			
28	91	72	81.5	0	17	28	80	75	77.5	0.00			
29	90	66	78.0	0	13	28	83	73	78.0	0.00			
30	90	66	78.0	0	13	31	83	78	80.5	0.00			
31	90	60	75.0	0	10	31	84	77	80.5	0.12			
TOTAL				14	196	839				6.98			
MEAN	82.4	59.4	70.9	0	6	27	80.0	74.1	77.0	0.23			
RECORD	16	16	16	16	16	8	8	8	8	16			
MONTH													
AVERAGE	81.9	56.2	69.0	1	5	25	80.0	71.0	75.5	2.82			

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	MAX	AIR TEMP	MIN	AVG	****	**	DEGREE	DAY	***	3	MAX	***	SOIL	TEMP	MIN	AVG	***	PREC	SOLAR	RAD	WIND	EVAP	
1	90	66	78.0	0	13	30	83	77	80.0	0.00													
2	91	61	76.0	0	11	27	81	72	76.5	0.00													
3	90	60	75.0	0	10	28	83	72	77.5	0.00													
4	90	59	74.5	0	10	34	90	77	83.5	0.00													
5	89	64	76.5	0	12	33	85	80	82.5	0.00													
6	85	65	75.0	0	10	30	83	76	79.5	0.44													
7	77	52	64.5	1	0	26	79	72	75.5	0.00													
8	73	50	61.5	4	0	23	76	69	72.5	0.00													
9	72	54	63.0	2	0	23	75	71	73.0	0.00													
10	75	39	57.0	8	0	20	74	65	69.5	0.00													
11	74	52	63.0	2	0	21	74	68	71.0	0.00													
12	72	43	57.5	8	0	20	75	65	70.0	0.00													
13	75	37	56.0	9	0	18	73	63	68.0	0.00													
14	73	60	66.5	0	2	21	72	70	71.0	0.20													
15	74	46	60.0	5	0	19	72	66	69.0	0.00													
16	73	49	61.0	4	0	19	71	67	69.0	0.00													
17	70	47	58.5	7	0	18	70	65	67.5	0.00													
18	70	49	59.5	6	0	18	70	65	67.5	0.06													
19	65	33	49.0	16	0	13	67	58	62.5	0.00													
20	66	43	54.5	11	0	15	68	62	65.0	0.20													
21	69	32	50.5	15	0	11	64	57	60.5	0.00													
22	80	53	66.5	0	2	16	68	64	66.0	0.00													
23	80	49	64.5	1	0	18	70	65	67.5	0.00													
24	76	42	59.0	6	0	18	72	63	67.5	0.45													
25	80	48	64.0	1	0	20	74	65	69.5	0.00													
26	80	56	68.0	0	3	20	72	67	69.5	0.00													
27	83	50	66.5	0	2	19	73	65	69.0	0.00													
28	82	62	72.0	0	7	22	73	70	71.5	0.15													
29	73	62	67.5	0	3	21	71	70	70.5	2.68													
30	70	48	59.0	6	0	18	70	65	67.5	0.00													

TOTAL	108	82	630	4.18
MEAN	77.2	51.0	64.1	4
YEARS OF RECORD	16	16	16	8
MONTH AVERAGE	76.8	51.0	63.9	4
	3	19	72.1	66.8
	8	69.4	2.48	

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 MAX	*** AIR TEMP MIN	**** AVG	** DEGREE	DAY 1	DAY 2	DAY 3	*** SOIL MAX	*** SOIL MIN	TEMP AVG	** PREC	SOLAR RAD	WIND	EVAP
1	70	48	59.0	6	0	0	18	70	65	67.5	0.00			
2	74	56	65.0	0	0	0	17	68	66	67.0	0.60			
3	74	51	62.5	3	0	0	18	70	65	67.5	0.15			
4	78	49	63.5	2	0	0	18	70	65	67.5	0.00			
5	76	50	63.0	2	0	0	18	70	65	67.5	0.40			
6	68	32	50.0	15	0	0	15	70	60	65.0	0.00			
7	70	44	57.0	8	0	0	15	67	62	64.5	0.15			
8	65	53	59.0	6	0	0	15	65	64	64.5	0.00			
9	72	50	61.0	4	0	0	18	70	65	67.5	0.02			
10	75	47	61.0	4	0	0	17	69	64	66.5	0.00			
11	75	46	60.5	5	0	0	18	70	65	67.5	0.00			
12	77	50	63.5	2	0	0	17	69	64	66.5	0.00			
13	75	54	64.5	1	0	0	18	70	65	67.5	0.37			
14	64	39	51.5	14	0	0	13	64	62	63.0	0.41			
15	70	51	60.5	5	0	0	14	66	62	64.0	0.00			
16	63	38	50.5	15	0	0	9	65	53	59.0	0.00			
17	51	40	45.5	20	0	0	13	65	60	62.5	0.00			
18	55	33	44.0	21	0	0	5	56	53	54.5	0.21			
19	60	32	46.0	19	0	0	3	55	50	52.5	0.00			
20	61	34	47.5	18	0	0	7	60	54	57.0	0.00			
21	61	34	47.5	18	0	0	7	60	54	57.0	0.00			
22	69	30	49.5	16	0	0	7	60	53	56.5	0.00			
23	71	33	52.0	13	0	0	8	61	54	57.5	0.00			
24	72	34	53.0	12	0	0	8	60	55	57.5	0.00			
25	75	34	54.5	11	0	0	8	60	55	57.5	0.00			
26	72	40	56.0	9	0	0	10	60	60	60.0	0.00			
27	62	34	48.0	17	0	0	8	60	56	58.0	0.00			
28	60	48	54.0	11	0	0	10	62	58	60.0	0.72			
29	55	45	50.0	15	0	0	7	57	56	56.5	0.93			
30	51	38	44.5	21	0	0	8	60	55	57.5	0.52			
31	51	43	47.0	18	0	0	8	60	55	57.5	0.25			
TOTAL			324	0	0	0	365				4.73			
MEAN	66.8	42.3	54.5	10	0	0	12	64.2	59.4	61.8	0.15			
RECORD	16	16	16	16	16	16	8	8	8	8	8			
MONTH														
AVERAGE	65.2	40.5	52.9	12	0	0	9	61.4	54.2	57.8	2.55			

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION