

OHIO MONTHLY WEATHER REPORT CANFIELD DECEMBER 1986

DAY	MAX	AIR TEMP MIN	*** AVG	** 1	DEGREE 2	DAY 3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	39	26	32.5	33	0	0	37	36	36.5	0.04	122	129.3	
2	39	32	35.5	30	0	0	39	35	37.0	1.74	25	91.0	
3	44	31	37.5	28	0	0	42	36	39.0	0.17	14	283.1	
4	34	24	29.0	36	0	0	36	35	35.5	0.00	122	309.3	
5	30	24	27.0	38	0	0	35	35	35.0	0.00	62	207.0	
6	41	20	30.5	35	0	0	35	34	34.5	0.00	163	168.0	
7	44	30	37.0	28	0	0	38	34	36.0	0.13	48	163.1	
8	43	36	39.5	26	0	0	40	38	39.0	0.08	31	93.7	
9	58	40	49.0	16	0	0	48	40	44.0	0.17	18	198.4	
10	40	18	29.0	36	0	0	44	36	40.0	0.01	114	202.2	
11	29	14	21.5	44	0	0	36	34	35.0	0.00	79	137.1	
12	34	20	27.0	38	0	0	34	34	34.0	0.00	82	243.6	
13	28	6	17.0	48	0	0	34	34	34.0	0.00	157	127.8	
14	38	5	21.5	44	0	0	34	33	33.5	0.00	202	207.4	
15	42	23	32.5	33	0	0	34	33	33.5	0.00	124	123.1	
16	36	23	29.5	36	0	0	34	33	33.5	0.00	23	49.8	
17	42	33	37.5	28	0	0	34	33	33.5	0.02	58	99.2	
18	42	31	36.5	29	0	0	37	33	35.0	0.13	27	226.3	
19	32	29	30.5	35	0	0	35	34	34.5	0.00	32	159.4	
20	33	28	30.5	35	0	0	34	34	34.0	0.00	54	55.5	
21	37	18	27.5	38	0	0	38	34	36.0	0.00	155	94.7	
22	36	14	25.0	40	0	0	35	33	34.0	0.00	210	77.3	
23	38	16	27.0	38	0	0	33	32	32.5	0.00	181	70.1	
24	36	25	30.5	35	0	0	33	33	33.0	0.41	27	98.3	
25	39	32	35.5	30	0	0	34	33	33.5	0.20	18	173.0	
26	32	30	31.0	34	0	0	34	34	34.0	0.00	14	27.5	
27	32	29	30.5	35	0	0	35	34	34.5	0.00	40	24.3	
28	33	22	27.5	38	0	0	35	34	34.5	0.00	81	60.2	
29	37	17	27.0	38	0	0	34	33	33.5	0.00	187	63.5	
30	33	24	28.5	37	0	0	33	33	33.0	0.00	45	96.8	
31	34	29	31.5	34	0	0	33	33	33.0	0.00	31	49.0	
MONTHLY TOTAL			1063		0				3.10	2546	4109		
DAILY MEAN	37.3	24.2	30.7	34	0	0	36.0	34.2	35.1	0.10	82	132.5	
YRS OF RECORD	29	29	29	29	29	4	11	11	11	29	1	4	18
LONGTIME AVG	37.7	21.0	29.3	36	0	1	39.2	35.6	37.4	2.47	82	33.1	10.65

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 AT 5 METERS.
 ECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD NOVEMBER 1986

DAY	*** AIR TEMP ***			** DEGREE DAY ***			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	68	45	56.5	9	0	3	58	47	52.5	0.00	183	189.5	
2	57	27	42.0	23	0	0	54	44	49.0	0.01	113	146.5	
3	53	22	37.5	28	0	0	51	39	45.0	0.06	240	129.4	
4	45	35	40.0	25	0	0	49	43	46.0	0.04	69	88.5	
5	45	35	40.0	25	0	0	47	43	45.0	0.21	42	25.0	
6	53	33	43.0	22	0	0	53	45	49.0	0.00	108	25.2	
7	59	32	45.5	20	0	0	54	43	48.5	0.01	116	34.4	
8	66	54	60.0	5	0	5	58	51	54.5	0.29	57	186.0	
9	59	34	46.5	19	0	0	57	43	50.0	0.02	238	215.1	
10	43	28	35.5	30	0	0	49	39	44.0	0.00	196	80.8	
11	37	32	34.5	31	0	0	43	38	40.5	0.35	19	69.8	
12	42	28	35.0	30	0	0	46	38	42.0	0.02	184	134.7	
13	30	16	23.0	42	0	0	40	36	38.0	0.00	133	255.5	
14	31	11	21.0	44	0	0	36	35	35.5	0.00	254	160.0	
15	40	30	35.0	30	0	0	38	35	36.5	0.00	76	203.8	
16	41	33	37.0	28	0	0	42	38	40.0	0.00	26	135.7	
17	47	33	40.0	25	0	0	45	40	42.5	0.00	64	96.6	
18	40	33	36.5	29	0	0	43	37	40.0	0.99	23	160.0	
19	37	25	31.0	34	0	0	44	36	40.0	0.00	232	160.2	
20	39	27	33.0	32	0	0	38	36	37.0	0.33	28	187.1	
21	35	33	34.0	31	0	0	38	37	37.5	0.03	24	196.9	
22	46	27	36.5	29	0	0	46	36	41.0	0.00	216	114.2	
23	56	30	43.0	22	0	0	46	36	41.0	0.02	154	197.7	
24	49	27	38.0	27	0	0	45	38	41.5	0.00	40	157.5	
25	49	23	36.0	29	0	0	44	36	40.0	0.00	186	73.2	
26	59	40	49.5	16	0	0	50	40	45.0	0.79	30	215.7	
27	50	29	39.5	26	0	0	50	39	44.5	0.00	189	79.7	
28	44	30	37.0	28	0	0	45	38	41.5	0.00	142	131.4	
29	40	34	37.0	28	0	0	42	39	40.5	0.00	52	80.2	
30	44	30	37.0	28	0	0	45	37	41.0	0.00	179	146.6	
MONTHLY TOTAL			790	0	7					3.17	3613	4077	
DAILY MEAN	46.8	30.5	38.7	26	0	2	46.5	39.4	43.0	0.11	120	135.9	
YRS OF RECORD	29	29	29	29	29	10	10	10	10	29	1	4	14
LONGTIME AVG	50.1	31.7	40.9	24	0	2	47.2	42.2	44.7	3.17	120	34.0	2.54

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD

FEBRUARY 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		** PREC **		SOLAR	
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	RAD
1	47	26	36.5	29	0	33	32	32.5	0.13	61
2	46	29	37.5	28	0	33	32	32.5	0.00	41
3	38	28	33.0	32	0	37	33	35.0	0.00	93
4	54	37	45.5	20	0	43	36	39.5	0.53	24
5	54	32	43.0	22	0	45	40	42.5	0.00	67
6	38	29	33.5	32	0	40	35	37.5	0.05	122
7	35	24	29.5	36	0	35	34	34.5	0.10	29
8	30	22	26.0	39	0	34	33	33.5	0.00	121
9	31	24	27.5	38	0	33	33	33.0	0.00	123
10	29	15	22.0	43	0	33	33	33.0	0.00	158
11	25	9	17.0	48	0	33	33	33.0	0.00	229
12	24	6	15.0	50	0	33	33	33.0	0.00	218
13	20	1	10.5	55	0	33	33	33.0	0.00	325
14	26	13	19.5	46	0	33	33	33.0	0.00	129
15	27	14	20.5	45	0	33	33	33.0	0.00	250
16	32	17	24.5	41	0	33	33	33.0	0.08	107
17	45	32	38.5	27	0	33	32	32.5	0.02	63
18	51	38	44.5	21	0	43	32	37.5	0.00	74
19	52	36	44.0	21	0	46	41	43.5	0.05	46
20	48	34	41.0	24	0	43	38	40.5	0.00	68
21	43	22	32.5	33	0	41	34	37.5	0.32	87
22	41	20	30.5	35	0	34	34	34.0	0.00	286
23	30	23	26.5	39	0	37	33	35.0	0.00	118
24	36	20	28.0	37	0	39	33	36.0	0.00	255
25	29	15	22.0	43	0	34	33	33.5	0.00	279
26	33	17	25.0	40	0	33	32	32.5	0.00	189
27	26	13	19.5	46	0	33	33	33.0	0.00	335
28	23	8	15.5	50	0	33	32	32.5	0.00	249
MONTHLY TOTAL			1012	0	0	1.28	4146	3938		
DAILY MEAN	36.2	21.6	28.9	36	0	36.2	33.8	35.0	0.05	148
YRS OF RECORD	29	29	29	29	2	11	11	11	29	1
LONGTIME AVG	36.1	16.4	26.2	39	0	34.8	32.3	33.5	1.72	148
										4
										16
										7.04

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD JANUARY 1986

DAY	** MAX	** MIN	*** AVG	** 1	DEGREE 2	DAY 3	*** MAX	*** MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	29	21	25.0	40	0	0	32	32	32.0	0.00	186	196.8	
2	41	29	35.0	30	0	0	32	32	32.0	0.00	108	149.4	
3	41	28	34.5	31	0	0	32	32	32.0	0.05	25	233.0	
4	36	27	31.5	34	0	0	33	32	32.5	0.01	87	137.4	
5	35	22	28.5	37	0	0	33	32	32.5	0.00	115	341.2	
6	26	6	16.0	49	0	0	33	32	32.5	0.00	132	252.3	
7	20	6	13.0	52	0	0	32	31	31.5	0.00	129	137.4	
8	20	0	10.0	55	0	0	31	29	30.0	0.00	234	94.6	
9	36	15	25.5	40	0	0	30	28	29.0	0.00	212	300.0	
10	33	27	30.0	35	0	0	31	29	30.0	0.00	58	178.5	
11	39	21	30.0	35	0	0	31	29	30.0	0.00	197	188.9	
12	43	30	36.5	29	0	0	31	31	31.0	0.00	183	350.4	
13	31	8	19.5	46	0	0	32	31	31.5	0.00	174	273.7	
14	28	7	17.5	48	0	0	31	31	31.0	0.00	107	127.3	
15	23	-10	6.5	59	0	0	31	31	31.0	0.00	244	94.8	
16	45	8	26.5	39	0	0	31	30	30.5	0.00	216	73.3	
17	46	36	41.0	24	0	0	31	30	30.5	0.12	34	250.1	
18	56	42	49.0	16	0	0	38	30	34.0	0.01	114	177.8	
19	50	33	41.5	24	0	0	41	37	39.0	0.30	30	128.1	
20	33	29	31.0	34	0	0	37	33	35.0	0.04	15	353.3	
21	37	29	33.0	32	0	0	35	33	34.0	0.00	119	210.3	
22	49	31	40.0	25	0	0	36	33	34.5	0.00	60	233.0	
23	37	19	28.0	37	0	0	39	33	36.0	0.00	203	98.5	
24	36	14	25.0	40	0	0	34	33	33.5	0.00	234	106.0	
25	34	29	31.5	34	0	0	33	32	32.5	0.02	46	269.6	
26	34	22	28.0	37	0	0	33	32	32.5	0.00	89	123.0	
27	22	1	11.5	54	0	0	33	33	33.0	0.03	175	299.4	
28	12	-3	4.5	61	0	0	33	33	33.0	0.00	262	243.0	
29	29	4	16.5	49	0	0	33	33	33.0	0.06	90	75.5	
30	27	3	15.0	50	0	0	33	33	33.0	0.00	119	85.3	
31	32	9	20.5	45	0	0	33	33	33.0	0.00	199	88.8	
MONTHLY TOTAL				1214	0	0				0.64	4196	5871	
DAILY MEAN	34.2	17.5	25.9	39	0	0	33.2	31.7	32.4	0.02	135	189.4	
YRS OF RECORD	29	29	29	29	29	2	11	11	11	29	1	3	19
LONGTIME AVG	32.8	14.7	23.8	41	0	0	35.2	32.3	33.7	2.14	135	63.1	14.62

DEG DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOIL RADIATION IN GRAM CAL/CM2. WIND IN MILES AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD OCTOBER 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			SOLAR		WIND	EVAP
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	RAD		
1	71	62	66.5	0	18	70	66	68.0	0.48	90	96.1	
2	72	57	64.5	1	18	71	64	67.5	0.00	206	136.0	
3	74	61	67.5	0	3	69	63	66.0	3.08	109	209.5	
4	77	57	67.0	0	2	71	65	68.0	0.11	134	165.0	
5	62	48	55.0	10	12	66	58	62.0	0.09	269	191.6	
6	55	39	47.0	18	6	60	52	56.0	0.00	291	152.1	
7	60	35	47.5	18	6	63	49	56.0	0.00	396	97.3	
8	68					63			0.00	333	149.5	
9	56	37	46.5	19	0	56	48	52.0	0.04	54	139.2	
10	56	28	42.0	23	0	60	43	51.5	0.01	395	78.7	
11	64	37	50.5	15	0	60	45	52.5	0.00	338	163.0	
12	70	46	58.0	7	0	63	50	56.5	0.01	267	174.3	
13	70	62	66.0	0	1	66	60	63.0	0.24	125	140.8	
14	64	37	50.5	15	0	62	48	55.0	0.17	93	214.1	
15	52	37	44.5	21	0	52	46	49.0	0.00	143	186.6	
16	53	37	45.0	20	0	54	45	49.5	0.01	172	100.3	
17	56	33	44.5	21	0	56	47	51.5	0.00	181	111.7	
18	55	28	41.5	24	0	58	42	50.0	0.01	338	69.1	
19	59	24	41.5	24	0	59	41	50.0	0.00	353	50.4	
20	63	24	43.5	22	0	59	40	49.5	0.01	336	44.1	
21	68	30	49.0	16	0	59	44	51.5	0.00	240	101.1	
22	72	38	55.0	10	0	63	48	55.5	0.00	262	73.9	
23	71	49	60.0	5	0	62	54	58.0	0.25	171	94.4	
24	62	47	54.5	11	0	61	54	57.5	0.00	149	55.9	
25	57	47	52.0	13	0	57	52	54.5	0.19	95	86.8	
26	60	48	54.0	11	0	58	53	55.5	0.11	62	67.2	
27	55	43	49.0	16	0	55	52	53.5	0.16	53	139.8	
28	61	46	53.5	12	0	59	51	55.0	0.00	225	158.8	
29	67	45	56.0	9	0	60	48	54.0	0.00	250	220.8	
30	54	31	42.5	23	0	55	47	51.0	0.00	102	117.7	
31	64	27	45.5	20	0	56	41	48.5	0.00	285	137.0	
MONTHLY TOTAL			397	7	172			4.97	6517	3923		
DAILY MEAN	62.8	41.3	52.0	13	0	7	60.7	55.6	0.16	210	126.5	
YRS OF RECORD	29	29	29	29	11	11	11	11	29	1	4	
LONGTIME AVG	63.9	39.5	51.7	13	0	8	60.9	56.8	2.72	210	31.6	

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD SEPTEMBER 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	EVAP
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	80	42	61.0	4	0	20	80	59	69.5	0.00	427	65.2
2	81	49	65.0	0	0	21	79	62	70.5	0.00	372	54.3
3	81	47	64.0	1	0	21	80	62	71.0	0.00	435	98.1
4	78	64	71.0	0	6	22	77	67	72.0	0.00	293	177.5
5	79	49	64.0	1	0	24	80	68	74.0	0.00	407	121.7
6	73	44	58.5	7	0	20	78	61	69.5	0.00	453	101.3
7	65	35	50.0	15	0	16	72	59	65.5	0.12	355	101.4
8	69	32	50.5	15	0	14	75	53	64.0	0.00	500	67.2
9	75	31	53.0	12	0	15	77	53	65.0	0.00	510	80.8
10	82	41	61.5	4	0	17	75	58	66.5	0.00	369	176.1
11	82	65	73.5	0	9	21	75	66	70.5	0.40	251	321.5
12	70	46	58.0	7	0	15	70	59	64.5	0.08	216	198.7
13	74	43	58.5	7	0	14	74	54	64.0	0.00	489	117.8
14	69	45	57.0	8	0	17	76	57	66.5	0.00	437	81.4
15	79	47	63.0	2	0	17	75	58	66.5	0.01	361	159.0
16	63	35	49.0	16	0	15	74	56	65.0	0.00	482	167.1
17	70	30	50.0	15	0	13	74	51	62.5	0.01	490	76.2
18	66	51	58.5	7	0	11	64	58	61.0	0.57	66	148.7
19	74	59	66.5	0	2	17	71	62	66.5	0.00	195	50.3
20	79	63	71.0	0	6	19	74	64	69.0	0.00	247	131.7
21	74	54	64.0	1	0	19	74	64	69.0	0.00	282	98.3
22	79	52	65.5	0	1	16	72	60	66.0	0.48	257	141.8
23	79	62	70.5	0	6	20	73	66	69.5	0.19	222	181.1
24	72	63	67.5	0	3	18	70	65	67.5	0.40	93	45.3
25	85	64	74.5	0	10	21	75	66	70.5	0.44	221	109.3
26	86	65	75.5	0	11	23	77	69	73.0	0.29	319	156.5
27	78	61	69.5	0	5	21	74	67	70.5	0.21	177	97.7
28	77	64	70.5	0	6	21	74	67	70.5	0.01	188	73.9
29	86	67	76.5	0	12	21	76	66	71.0	0.00	340	172.4
30	85	67	76.0	0	11	23	76	69	72.5	0.61	304	224.6

MONTHLY TOTAL 120 83 544 3.82 9758 3797

DAILY MEAN 76.3 51.2 63.8 4 3 18 74.7 61.5 68.1 0.13 325 126.6
 YRS OF RECORD 29 29 29 29 29 11 11 11 29 1 4 2
 LONGTIME AVG 75.6 50.1 62.9 5 2 18 72.1 64.4 68.3 3.28 325 31.6 0.00

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD AUGUST 1986

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	82	56	69.0	0	4	25	82	68	75.0	0.04	337	86.2	
2	82	55	68.5	0	4	26	85	66	75.5	0.01	509	82.6	
3	79	53	66.0	0	1	25	82	67	74.5	0.13	499	101.6	
4	82	48	65.0	0	0	25	86	63	74.5	0.00	546	68.5	
5	84	49	66.5	0	2	26	87	65	76.0	0.00	562	56.8	
6	87	54	70.5	0	6	25	83	67	75.0	1.22	363	68.5	
7	82	61	71.5	0	7	23	78	68	73.0	0.10	411	123.4	
8	82	61	71.5	0	7	24	80	67	73.5	0.31	431	118.9	
9	82	57	69.5	0	5	22	79	65	72.0	0.00	554	131.4	
10	74	57	65.5	0	1	20	72	67	69.5	0.55	161	138.8	
11	73	45	59.0	6	0	19	75	63	69.0	0.00	514	168.2	
12	76	42	59.0	6	0	18	78	57	67.5	0.00	601	75.1	
13	81	46	63.5	2	0	20	80	59	69.5	0.00	497	65.4	
14	81	57	69.0	0	4	23	80	65	72.5	0.00	412	124.3	
15	85	63	74.0	0	9	26	84	68	76.0	0.00	436	114.1	
16	83	66	74.5	0	10	25	80	70	75.0	0.08	265	49.3	
17	87	62	74.5	0	10	28	86	69	77.5	0.00	452	85.1	
18	83	61	72.0	0	7	28	86	69	77.5	0.00	495	167.4	
19	82	61	71.5	0	7	27	86	67	76.5	0.00	517	124.1	
20	83	60	71.5	0	7	26	84	68	76.0	0.00	427	120.4	
21	83	60	71.5	0	7	27	84	69	76.5	0.00	388	69.1	
22	83	61	72.0	0	7	29	86	71	78.5	0.00	405	72.1	
23	85	62	73.5	0	9	27	84	70	77.0	0.08	378	182.7	
24	73	46	59.5	6	0	22	81	63	72.0	0.00	554	153.6	
25	74	38	56.0	9	0	19	78	60	69.0	0.00	374	49.5	
26	83	52	67.5	0	3	22	80	64	72.0	0.10	360	125.7	
27	71	52	61.5	4	0	19	74	63	68.5	0.08	271	217.7	
28	63	39	51.0	14	0	15	71	59	65.0	0.01	406	148.6	
29	68	34	51.0	14	0	12	70	54	62.0	0.00	348	47.9	
30	74	34	54.0	11	0	17	79	54	66.5	0.00	546	66.3	
31	79	37	58.0	7	0	19	80	57	68.5	0.00	512	66.2	

MONTHLY TOTAL

78 110 701 2.71 13531 3270

DAILY MEAN	79.5	52.5	66.0	3	4	23	80.6	64.6	72.6	0.09	436	105.5
YRS OF RECORD	29	29	29	29	29	12	12	12	12	29	1	4
LONGTIME AVG	81.4	56.1	68.8	1	5	24	79.7	69.1	74.4	3.40	436	26.4
												0.00

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OR OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD JULY 1986

DAY	MAX	AIR TEMP MIN	AVG	***	**	DEGREE DAY	2	3	MAX	***	SOIL TEMP	MIN	AVG	***	PREC	SOLAR RAD	WIND	EVAP
1	76	53	64.5	1	1	0	18	75	61	68.0	0.53	326	103.9					
2	73	56	64.5	1	0	0	19	74	64	69.0	0.12	297	131.0					
3	72	46	59.0	6	0	0	18	76	60	68.0	0.00	630	142.5					
4	79	43	61.0	4	0	0	20	82	58	70.0	0.00	685	151.0					
5	87	58	72.5	0	8	8	26	88	64	76.0	0.00	660	129.9					
6	90	60	75.0	0	10	29	31	89	68	78.5	0.00	598	113.0					
7	91	66	78.5	0	14	31	27	91	71	81.0	0.00	596	142.5					
8	83	60	71.5	0	7	27	23	82	71	76.5	0.32	336	107.5					
9	77	55	66.0	0	1	23	21	77	68	72.5	0.88	327	125.1					
10	81	48	64.5	1	0	21	21	81	61	71.0	0.00	611	60.3					
11	80	59	69.5	0	5	20	20	74	66	70.0	0.76	163	83.0					
12	81	68	74.5	0	10	23	23	77	68	72.5	0.05	322	187.2					
13	82	68	75.0	0	10	24	24	77	70	73.5	0.40	310	177.8					
14	77	54	65.5	0	1	22	22	77	66	71.5	0.00	528	164.7					
15	82	49	65.5	0	1	23	23	84	62	73.0	0.00	649	54.2					
16	78	62	70.0	0	5	22	22	75	69	72.0	0.13	145	76.4					
17	91	66	78.5	0	14	28	28	87	69	78.0	0.00	538	112.7					
18	90	73	81.5	0	17	32	32	91	73	82.0	0.00	600	153.9					
19	89	69	79.0	0	14	33	33	90	75	82.5	0.05	490	107.9					
20	88	61	74.5	0	10	31	31	87	74	80.5	0.00	489	142.6					
21	83	58	70.5	0	6	32	32	92	72	82.0	0.00	617	125.9					
22	84	50	67.0	0	2	30	30	91	68	79.5	0.00	647	91.8					
23	86	47	66.5	0	2	28	28	90	66	78.0	0.00	643	76.6					
24	90	56	73.0	0	8	31	31	91	70	80.5	0.00	584	62.7					
25	88	59	73.5	0	9	30	30	89	71	80.0	0.33	462	101.8					
26	82	60	71.0	0	6	26	26	81	71	76.0	0.02	371	121.8					
27	86	59	72.5	0	8	27	27	85	69	77.0	0.00	383	74.3					
28	85	55	70.0	0	5	26	26	84	67	75.5	0.00	475	97.7					
29	76	63	69.5	0	5	24	24	78	70	74.0	0.03	246	133.5					
30	81	54	67.5	0	3	25	25	83	66	74.5	0.01	489	148.2					
31	84	52	68.0	0	3	26	26	87	65	76.0	0.00	516	69.8					
MONTHLY TOTAL				12	176	789					3.63	14733	3571					

MONTHLY TOTAL

DAILY MEAN	83.0	57.6	70.3	0	6	25	83.4	67.5	75.5	0.12	475	115.2
YRS OF RECORD	29	29	29	29	29	13	13	13	13	29	1	4
LONGTIME AVG	82.5	57.2	69.9	1	5	25	80.1	69.8	74.9	4.35	475	28.8
												0.00

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 AT 5 METERS.
 CIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD JUNE 1986

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE DAY	***	3	MAX	SOIL TEMP	MIN	AVG	***	PREC	SOLAR RAD	WIND	EVAP
						1	2										
1	85	59	72.0	0	7	0	24	84	64	74.0	0.00	632	147.1				
2	61	37	49.0	16	0	18	75	60	67.5	0.01	607	239.0					
3	72	32	52.0	13	0	16	79	52	65.5	0.00	708	98.8					
4	83	44	63.5	2	0	19	81	57	69.0	0.41	557	132.6					
5	79	67	73.0	0	8	21	75	67	71.0	0.29	307	157.5					
6	80	67	73.5	0	9	22	76	67	71.5	0.29	239	94.4					
7	82	66	74.0	0	9	24	79	68	73.5	0.03	430	150.4					
8	79	54	66.5	0	2	22	78	66	72.0	0.02	474	166.9					
9	77	49	63.0	2	0	20	80	59	69.5	0.00	683	75.5					
10	77	46	61.5	4	0	16	73	58	65.5	0.03	391	163.8					
11	87	68	77.5	0	13	26	83	69	76.0	0.79	425	195.5					
12	80	62	71.0	0	6	22	77	67	72.0	0.01	406	221.4					
13	76	59	67.5	0	3	20	75	64	69.5	0.00	416	150.4					
14	79	59	69.0	0	4	20	75	64	69.5	0.24	358	131.5					
15	82	60	71.0	0	6	23	81	65	73.0	0.00	563	92.2					
16	84	56	70.0	0	5	25	82	67	74.5	0.09	512	241.8					
17	67	40	53.5	12	0	18	76	59	67.5	0.00	661	151.2					
18	72	37	54.5	11	0	17	78	55	66.5	0.00	689	108.9					
19	76	47	61.5	4	0	16	72	59	65.5	0.19	355	163.6					
20	74	53	63.5	2	0	23	82	64	73.0	0.00	624	159.9					
21	82	45	63.5	2	0	24	87	60	73.5	0.00	694	58.5					
22	88	51	69.5	0	5	26	87	65	76.0	0.03	620	109.4					
23	79	54	66.5	0	2	27	83	70	76.5	0.00	497	108.1					
24	73	48	60.5	5	0	23	79	66	72.5	0.00	522	219.2					
25	71	37	54.0	11	0	21	83	59	71.0	0.00	687	78.7					
26	80	43	61.5	4	0	23	84	61	72.5	0.00	630	31.8					
27	81	54	67.5	0	3	21	76	65	70.5	0.30	278	155.3					
28	82	65	73.5	0	9	23	79	67	73.0	0.03	367	110.2					
29	82	59	70.5	0	6	26	86	65	75.5	0.04	592	116.9					
30	62	49	55.5	10	0	17	72	62	67.0	0.11	199	59.3					

MONTHLY TOTAL 93 93 634 2.91 15123 4090

DAILY MEAN 77.7 52.2 65.0 3 21 79.2 63.0 71.1 0.10 504 136.3
 YRS OF RECORD 29 29 29 13 13 13 29 1 4
 LONGTIME AVG 79.1 53.4 66.2 2 4 20 75.4 65.0 70.2 3.91 504 34.1 0.00

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD MAY 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			SOLAR				
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	68	49	58.5	7	0	9	64	54	59.0	0.06	329	234.0	
2	49	29	39.0	26	0	2	57	46	51.5	0.00	341	234.6	
3	50	26	38.0	27	0	0	60	39	49.5	0.00	548	170.5	
4	65	32	48.5	17	0	4	67	40	53.5	0.00	630	178.4	
5	81	53	67.0	0	2	11	72	50	61.0	0.00	583	267.5	
6	83	58	70.5	0	6	16	74	58	66.0	0.66	441	224.9	
7	77	45	61.0	4	0	15	73	57	65.0	0.03	538	153.7	
8	68	41	54.5	11	0	10	70	50	60.0	0.00	656	155.3	
9	68	40	54.0	11	0	10	69	50	59.5	0.00	489	103.5	
10	74	35	54.5	11	0	12	75	48	61.5	0.00	642	89.6	
11	76	36	56.0	9	0	14	77	51	64.0	0.00	623	107.7	
12	76	38	57.0	8	0	15	77	52	64.5	0.00	625	77.0	
13	66	48	57.0	8	0	11	65	56	60.5	0.00	216	140.7	
14	71	54	62.5	3	0	12	67	57	62.0	0.01	257	215.9	
15	75	53	64.0	1	0	12	67	56	61.5	0.04	252	188.5	
16	81	60	70.5	0	6	17	73	60	66.5	0.16	452	225.6	
17	84	49	66.5	0	2	17	77	57	67.0	0.98	435	88.6	
18	83	62	72.5	0	8	19	76	61	68.5	0.14	534	196.6	
19	69	59	64.0	1	0	16	68	63	65.5	0.26	145	112.4	
20	60	50	55.0	10	0	10	63	57	60.0	0.34	131	120.5	
21	56	48	52.0	13	0	7	59	54	56.5	0.01	134	117.7	
22	56	47	51.5	14	0	7	60	53	56.5	0.03	178	69.1	
23	65	48	56.5	9	0	9	65	53	59.0	0.00	289	69.8	
24	69	49	59.0	6	0	11	68	54	61.0	0.00	377	54.0	
25	75	42	58.5	7	0	13	72	53	62.5	0.00	513	68.0	
26	82	47	64.5	1	0	17	78	56	67.0	0.00	588	77.6	
27	67	59	63.0	2	0	13	65	61	63.0	0.61	89	97.7	
28	81	53	67.0	0	2	19	77	60	68.5	0.00	446	68.6	
29	85	50	67.5	0	3	19	79	58	68.5	0.00	577	63.4	
30	83	56	69.5	0	5	20	78	62	70.0	0.00	387	89.7	
31	83	61	72.0	0	7	22	82	62	72.0	0.00	608	135.9	
MONTHLY TOTAL			202	38	382		3.33	13053	4197				

DAILY MEAN	71.8	47.6	59.7	7	1	13	70.1	54.5	62.3	0.11	421	135.4	
YRS OF RECORD	29	29	29	29	29	12	12	12	12	29	2	4	1
LONGTIME AVG	71.0	44.7	57.8	8	1	10	64.7	55.3	60.0	4.76	245	33.8	0.00

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 AT 5 METERS.
 CIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD APRIL 1986

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** AVG	DEGREE 1	DEGREE 2	DEGREE 3	*** ** MAX	*** ** MAX	SOIL TEMP MIN	SOIL TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	81	43	62.0	3	0	7	66	66	47	56.5	0.00	450	206.9	
2	59	28	43.5	22	0	3	63	63	43	53.0	0.00	543	85.1	
3	74	29	51.5	14	0	3	64	64	41	52.5	0.00	469	37.5	
4	73	52	62.5	3	0	9	65	65	52	58.5	0.02	270	69.4	
5	74	50	62.0	3	0	7	62	62	51	56.5	0.11	193	103.0	
6	69	44	56.5	9	0	7	62	62	51	56.5	0.03	273	176.1	
7	68	42	55.0	10	0	5	62	62	48	55.0	0.03	414	191.2	
8	59	38	48.5	17	0	4	60	60	47	53.5	0.00	474	248.9	
9	42	32	37.0	28	0	0	48	48	41	44.5	0.03	186	266.0	
10	35	31	33.0	32	0	0	41	41	38	39.5	0.08	112	186.0	
11	47	28	37.5	28	0	0	45	45	36	40.5	0.02	170	169.9	
12	54	25	39.5	26	0	0	56	56	36	46.0	0.00	517	112.9	
13	58	29	43.5	22	0	0	58	58	40	49.0	0.00	566	133.8	
14	69	24	46.5	19	0	0	61	61	38	49.5	0.00	519	133.8	
15	59	36	47.5	18	0	4	60	60	47	53.5	0.23	282	185.1	
16	42	33	37.5	28	0	0	47	47	42	44.5	0.13	128	162.2	
17	57	35	46.0	19	0	0	53	53	41	47.0	0.02	216	184.4	
18	71	39	55.0	10	0	6	65	65	46	55.5	0.00	543	60.7	
19	75	34	54.5	11	0	4	64	64	43	53.5	0.00	544	155.9	
20	60	51	55.5	10	0	6	58	58	53	55.5	0.06	116	183.9	
21	57	39	48.0	17	0	2	56	56	47	51.5	0.07	155	213.6	
22	39	28	33.5	32	0	0	47	47	39	43.0	0.01	226	216.1	
23	49	25	37.0	28	0	0	53	53	37	45.0	0.00	606	195.7	
24	66	23	44.5	21	0	0	62	62	37	49.5	0.00	578	64.9	
25	76	36	56.0	9	0	4	63	63	45	54.0	0.00	351	55.7	
26	80	40	60.0	5	0	9	71	71	47	59.0	0.00	485	75.4	
27	85	42	63.5	2	0	14	77	77	50	63.5	0.00	562	63.9	
28	86	47	66.5	0	2	16	77	77	54	65.5	0.07	512	143.3	
29	69	39	54.0	11	0	12	70	70	54	62.0	0.00	551	236.6	
30	70	36	53.0	12	0	6	62	62	49	55.5	0.00	213	94.8	

MONTHLY TOTAL	461	2	121	0.91	11224	4413							
DAILY MEAN	63.4	35.9	49.7	15	0	6	59.9	44.7	52.3	0.03	374	147.1	
YRS OF RECORD	29	29	29	29	29	12	12	12	12	29	1	4	3
LONGTIME AVG	60.6	35.4	48.0	17	0	4	54.4	45.6	50.0	3.16	374	36.8	5.67

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT CANFIELD MARCH 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX			
1	31	10	20.5	45	0	0	32	0.00	415	133.8
2	41	24	32.5	33	0	0	32	0.00	281	153.4
3	46	29	37.5	28	0	0	32	0.00	180	90.8
4	37	30	33.5	32	0	0	36	0.00	97	99.7
5	39	26	32.5	33	0	0	38	0.00	154	145.2
6	34	21	27.5	38	0	0	34	0.06	79	284.0
7	22	-5	8.5	57	0	0	33	0.00	331	292.6
8	24	-15	4.5	61	0	0	33	0.00	431	139.1
9	61	24	42.5	23	0	0	43	0.00	241	248.4
10	70	54	62.0	3	0	0	53	0.19	265	361.0
11	55	31	43.0	22	0	0	49	0.00	93	227.2
12	38	28	33.0	32	0	0	37	0.00	40	109.9
13	62	38	50.0	15	0	0	49	0.43	103	141.6
14	58	42	50.0	15	0	0	51	0.05	91	53.5
15	53	38	45.5	20	0	0	51	0.00	211	142.5
16	39	33	36.0	29	0	0	42	0.00	60	136.6
17	39	26	32.5	33	0	0	41	0.00	85	55.9
18	55	24	39.5	26	0	0	46	0.09	258	166.9
19	63	31	47.0	18	0	0	52	0.07	184	388.6
20	31	12	21.5	44	0	0	41	0.00	242	271.1
21	30	11	20.5	45	0	0	36	0.00	482	122.9
22	43	16	29.5	36	0	0	43	0.00	482	119.7
23	53	32	42.5	23	0	0	45	0.00	301	236.0
24	47	24	35.5	30	0	0	52	0.00	476	149.1
25	74	25	49.5	16	0	0	54	0.00	452	213.4
26	73	48	60.5	5	0	0	57	0.15	405	323.4
27	49	25	37.0	28	0	0	50	0.00	298	147.4
28	62	24	43.0	22	0	0	53	0.00	501	182.1
29	77	50	63.5	2	0	1	60	0.00	449	312.1
30	81	55	68.0	0	3	7	66	0.00	465	290.7
31	76	36	56.0	9	0	6	67	0.00	498	40.9

MONTHLY TOTAL 813 3 14 1.04 8650 5780

DAILY MEAN 50.4 27.3 38.9 26 0 3 45.4 36.5 41.0 0.03 279 186.4
 YRS OF RECORD 29 29 29 29 29 6 11 11 29 1 4 18
 LONGTIME AVG 47.1 25.5 36.3 29 0 1 42.5 37.0 39.7 2.81 279 48.1 6.47

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 AT 5 METERS.
 PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION