

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR DECEMBER 1987

DAY	*** MAX	AIR TEMP MIN	**** AVG	** DEGREE	DAY 2	*** 3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	40	33	36.5	29	0	0	48	47	47.5	0.10		0.0	
2	35	28	31.5	34	0	0	48	45	46.5	0.02		0.0	
3	36	30	33.0	32	0	0	46	44	45.0	0.34		0.0	
4	38	28	33.0	32	0	0	44	42	43.0	0.25		0.0	
5	41	23	32.0	33	0	0	42	42	42.0	0.00		0.0	
6	42	32	37.0	28	0	0	42	41	41.5	0.07		0.0	
7	48	40	44.0	21	0	0	44	42	43.0	0.00		0.0	
8	47	39	43.0	22	0	0	45	40	42.5	0.00		0.0	
9	57	43	50.0	15	0	0	46	42	44.0	0.05		0.0	
10	58	28	43.0	22	0	0	46	45	45.5	0.00		0.0	
11	46	25	35.5	30	0	0	45	42	43.5	0.00		0.0	
12	45	39	42.0	23	0	0	44	41	42.5	0.00		0.0	
13	40	22	31.0	34	0	0	45	42	43.5	0.00		0.0	
14	42	31	36.5	29	0	0	42	40	41.0	0.00		0.0	
15	36	29	32.5	33	0	0	42	42	42.0	0.10		0.0	
16	30	29	29.5	36	0	0	42	41	41.5	0.00		0.0	
17	31	29	30.0	35	0	0	42	40	41.0	0.00		0.0	
18	30	27	28.5	37	0	0	41	40	40.5	0.16		0.0	
19	43	34	38.5	27	0	0	41	40	40.5	0.20		0.0	
20	55	34	44.5	21	0	0	41	40	40.5	0.00		0.0	
21	35	28	31.5	34	0	0	42	39	40.5	0.00		0.0	
22	37	31	34.0	31	0	0	41	40	40.5	0.00		0.0	
23	42	30	36.0	29	0	0	40	39	39.5	0.00		0.0	
24	51	35	43.0	22	0	0	40	39	39.5	0.09		0.0	
25	52	38	45.0	20	0	0	41	40	40.5	0.51		0.0	
26	38	32	35.0	30	0	0	42	40	41.0	0.06		0.0	
27	37	30	33.5	32	0	0	41	41	41.0	0.00		0.0	
28	34	29	31.5	34	0	0	42	41	41.5	0.02		0.0	
29	36	31	33.5	32	0	0	41	40	40.5	0.00		0.0	
30	35	27	31.0	34	0	0	42	41	41.5	0.00		0.0	
31	28	18	23.0	42	0	0	41	40	40.5	0.03		0.0	

MONTHLY TOTAL

907 0 2.00 0

DAILY MEAN	40.8	30.7	35.8	29	0		42.9	41.2	42.0	0.06		0.0	
YRS OF RECORD	23	23	23	23	23	3	14	14	14	23	1	9	13
LONGTIME AVG	38.3	23.6	31.0	34	0	1	40.5	38.9	39.7	2.45	97	37.3	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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR NOVEMBER 1987

DAY	*** AIR TEMP MAX	**** MIN	** DEGEE AVG	DAY 1	2	3	*** SOIL TEMP MAX	*** SOIL TEMP MIN	*** SOIL TEMP AVG	PREC	SOLAR RAD	WIND	SNOW
1	72	41	56.5	9	0	3	56	50	53.0	0.00		0.0	
2	74	45	59.5	6	0	7	58	56	57.0	0.00		0.0	
3	81	55	68.0	0	3	8	58	58	58.0	0.00		0.0	
4	80	50	65.0	0	0	8	58	58	58.0	0.00		0.0	
5	77	42	59.5	6	0	8	58	57	57.5	0.00		0.0	
6	68	43	55.5	10	0	7	58	56	57.0	0.00		0.0	
7	60	42	51.0	14	0	6	57	54	55.5	0.00		0.0	
8	55	43	49.0	16	0	7	57	56	56.5	0.00		0.0	
9	52	41	46.5	19	0	5	57	52	54.5	0.25		0.0	
10	41	31	36.0	29	0	2	54	50	52.0	0.00		0.0	
11	45	26	35.5	30	0	0	52	47	49.5	0.00		0.0	
12	48	21	34.5	31	0	0	50	45	47.5	0.00		0.0	
13	53	27	40.0	25	0	0	46	45	45.5	0.00		0.0	
14	60	28	44.0	21	0	0	47	45	46.0	0.00		0.0	
15	65	34	49.5	16	0	0	47	45	46.0	0.00		0.0	
16	65	40	52.5	13	0	0	49	45	47.0	0.00		0.0	
17	72	57	64.5	1	0	1	52	49	50.5	0.06		0.0	
18	62	34	48.0	17	0	2	52	52	52.0	0.08		0.0	
19	50	24	37.0	28	0	1	52	49	50.5	0.00		0.0	
20	48	27	37.5	28	0	0	49	47	48.0	0.00		0.0	
21	42	20	31.0	34	0	0	47	47	47.0	0.00		0.0	
22	30	12	21.0	44	0	0	47	45	46.0	0.00		0.0	
23	48	27	37.5	28	0	0	45	43	44.0	0.06		0.0	
24	55	32	43.5	22	0	0	47	44	45.5	0.00		0.0	
25	55	48	51.5	14	0	0	48	47	47.5	0.24		0.0	
26	58	45	51.5	14	0	0	49	47	48.0	0.00		0.0	
27	56	48	52.0	13	0	0	50	47	48.5	0.00		0.0	
28	60	42	51.0	14	0	0	50	47	48.5	0.00		0.0	
29	55	41	48.0	17	0	0	51	48	49.5	0.00		0.0	
30	65	35	50.0	15	0	0	51	48	49.5	1.08		0.0	

MONTHLY TOTAL

527	3	62	1.77	0
DAILY MEAN	58.4	36.7	47.6	18
YRS OF RECORD	23	23	23	23
LONGTIME AVG	51.7	34.1	42.9	22
				5
				15
				3
				49.1
				46.3
				47.7
				3.37
				357
				45.3
				11
				1.88

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

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR FEBRUARY 1987

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			SOLAR				
	MAX	MIN	AVG	1	2	3	MAX	AVG	PREC RAD	WIND	SNOW	
1	45	24	34.5	31	0	0	33	33.0			0.0	
2	45	35	40.0	25	0	0	33	33.0			0.0	
3	50	31	40.5	25	0	0	34	33.5			0.0	
4	40	31	35.5	30	0	0	34	34.0			0.0	
5	40	17	28.5	37	0	0	34	34.0			0.0	
6	46	17	31.5	34	0	0	34	34.0			0.0	
7	50	16	33.0	32	0	0	34	33.5			0.0	
8	48	30	39.0	26	0	0	36	35.0			0.0	
9	40	13	26.5	39	0	0	35	35.0			0.20	
10	31	12	21.5	44	0	0	35	35.0			0.0	
11	45	21	33.0	32	0	0	35	35.0			0.0	
12	48	28	38.0	27	0	0	35	35.0	0.01		0.0	
13	45	23	34.0	31	0	0	36	35.5			0.0	
14	40	23	31.5	34	0	0	36	36.0			0.0	
15	40	14	27.0	38	0	0	36	36.0			0.0	
16	37	11	24.0	41	0	0	36	35.5			0.0	
17	34	12	23.0	42	0	0	36	35.5			0.0	
18	36	22	29.0	36	0	0	35	35.0	0.12		1.50	
19	45	17	31.0	34	0	0	35	35.0			0.0	
20	44	18	31.0	34	0	0	35	35.0			0.0	
21	46	20	33.0	32	0	0	35	35.0			0.0	
22	46	19	32.5	33	0	0	36	35.5			0.0	
23	45	20	32.5	33	0	0	37	36.5			0.0	
24	44	19	31.5	34	0	0	37	37.0			0.0	
25	45	20	32.5	33	0	0	37	37.0			0.0	
26	49	25	37.0	28	0	0	38	37.0			0.0	
27	48	25	36.5	29	0	0	38	38.0			0.0	
28	45	37	41.0	24	0	0	38	37.5	0.13		0.0	
MONTHLY TOTAL				912	0	0			0.26		0	1.70
DAILY MEAN	43.5	21.4	32.4	33	0	0	35.5	35.0	35.3	0.09	0.0	0.85
YRS OF RECORD	23	23	23	23	23	2	14	14	14	23	10	14
LONGTIME AVG	36.8	19.9	28.4	37	0	0	35.0	34.3	34.6	1.87	54.5	6.76

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

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR JANUARY 1987

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			SOLAR					
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	38	30	34.0	31	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
2	39	28	33.5	32	0	0	38	37.5	37.5	0.0	0.0	0.0	0.0
3	36	30	33.0	32	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
4	39	29	34.0	31	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
5	38	18	28.0	37	0	0	38	37.5	37.5	0.0	0.0	0.0	0.0
6	52	23	37.5	28	0	0	37	37.0	37.0	0.0	0.0	0.0	0.0
7	52	36	44.0	21	0	0	38	37.5	37.5	0.0	0.0	0.0	0.0
8	40	31	35.5	30	0	0	39	38.5	38.5	0.0	0.0	0.0	0.0
9	35	26	30.5	35	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
10	39	27	33.0	32	0	0	38	38.0	38.0	0.10	0.0	0.0	0.0
11	35	28	31.5	34	0	0	38	38.0	38.0	0.17	0.0	0.0	0.80
12	37	26	31.5	34	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
13	36	18	27.0	38	0	0	38	37.5	37.5	0.0	0.0	0.0	0.0
14	48	24	36.0	29	0	0	38	38.0	38.0	0.0	0.0	0.0	0.0
15	48	41	44.5	21	0	0	41	39.0	39.0	0.30	0.0	0.0	0.0
16	42	27	34.5	31	0	0	41	40.5	40.5	0.0	0.0	0.0	0.0
17	36	20	28.0	37	0	0	40	39.0	39.0	0.0	0.0	0.0	0.0
18	38	20	29.0	36	0	0	40	40.0	40.0	0.07	0.0	0.0	0.25
19	38	29	33.5	32	0	0	40	39.0	39.0	0.29	0.0	0.0	0.0
20	38	24	31.0	34	0	0	40	38.5	38.5	0.30	0.0	0.0	0.0
21	32	14	23.0	42	0	0	37	37.0	37.0	0.0	0.0	0.0	0.0
22	34	15	24.5	41	0	0	37	36.5	36.5	0.0	0.0	0.0	0.0
23	32	7	19.5	46	0	0	36	35.5	35.5	0.01	0.0	0.0	0.10
24	18	-1	8.5	57	0	0	35	35.0	35.0	0.0	0.0	0.0	0.0
25	15	-2	6.5	59	0	0	35	34.5	34.5	0.0	0.0	0.0	0.0
26	22	-3	9.5	56	0	0	34	33.5	33.5	0.0	0.0	0.0	0.0
27	27	4	15.5	50	0	0	33	33.0	33.0	0.0	0.0	0.0	0.0
28	29	12	20.5	45	0	0	33	33.0	33.0	0.02	0.0	0.0	0.50
29	34	21	27.5	38	0	0	33	33.0	33.0	0.0	0.0	0.0	0.0
30	42	29	35.5	30	0	0	33	33.0	33.0	0.30	0.0	0.0	0.0
31	38	28	33.0	32	0	0	33	32.5	32.5	0.01	0.0	0.0	0.40
MONTHLY TOTAL			1122	0	0	0	1.57	0	2.05				

DAILY MEAN	36.4	21.3	28.8	36	0	37.2	36.5	36.8	0.16	0.0	0.41
YRS OF RECORD	23	23	23	23	23	2	14	14	23	1	9
LONGTIME AVG	33.0	17.6	25.3	40	0	35.0	34.4	34.7	2.30	159	62.7
											9.55

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

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR OCTOBER 1987

DAY	*** AIR TEMP MAX	**** ** MIN	DEGREE 1	DAY 2	*** SOIL TEMP MAX	*** MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	72	38	55.0	10	0	14	63.5	0.04		0.0	
2	66	36	51.0	14	0	14	63.5			0.0	
3	65	34	49.5	16	0	12	62.0	0.02		0.0	
4	63	26	44.5	21	0	12	61.5			0.0	
5	64	40	52.0	13	0	10	59.5			0.0	
6	73	45	59.0	6	0	9	58.5			0.0	
7	64	42	53.0	12	0	8	57.5	0.37		0.0	
8	56	34	45.0	20	0	6	55.5	0.15		0.0	
9	66	33	49.5	16	0	5	55.0	0.06		0.0	
10	68	41	54.5	11	0	6	56.0			0.0	
11	58	42	50.0	15	0	5	55.0	0.48		0.0	
12	40	47.5	18	18	0	5	55.0	0.04		0.0	
13	56	27	41.5	24	0	6	56.0			0.0	
14	65	28	46.5	19	0	6	55.5			0.0	
15	70	32	51.0	14	0	5	55.0			0.0	
16	75	35	55.0	10	0	6	55.5			0.0	
17	70	37	53.5	12	0	3	52.5			0.0	
18	73	40	56.5	9	0	2	52.0	0.03		0.0	
19	75	32	53.5	12	0	1	51.0			0.0	
20	69	35	52.0	13	0	4	54.0			0.0	
21	51	30	40.5	25	0	4	54.0			0.0	
22	48	22	35.0	30	0	3	52.5			0.0	
23	62	28	45.0	20	0	1	50.5			0.0	
24	63	29	46.0	19	0	1	51.0			0.0	
25	62	28	45.0	20	0	1	51.0	0.13		0.0	
26	69	27	48.0	17	0	2	51.5			0.0	
27	62	35	48.5	17	0	1	50.5	0.30		0.0	
28	55	29	42.0	23	0	1	50.5			0.0	
29	52	30	41.0	24	0	1	51.0			0.0	
30	54	36	45.0	20	0	1	51.0			0.0	
31	65	35	50.0	15	0	4	53.5			0.0	
MONTHLY TOTAL			509	0	151			1.62		0	
DAILY MEAN	63.4	33.7	48.6	16	0	5	54.9	0.16		0.0	
YRS OF RECORD	23	23	23	23	23	15	15	23	5	18	12
LONGTIME AVG	65.2	42.3	53.8	12	0	8	57.1	2.34	564	40.0	3.40

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 COLUMBUS - UNIV. FAR SEPTEMBER 1987

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR						
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	77	44	60.5	5	0	19	70	68	69.0			0.0	0.0
2	80	45	62.5	3	0	20	72	68	70.0			0.0	0.0
3	78	48	63.0	2	0	20	71	68	69.5			0.0	0.0
4	77	50	63.5	2	0	20	71	68	69.5			0.0	0.0
5	85	57	71.0	0	6	20	71	68	69.5			0.0	0.0
6	83	53	68.0	0	3	20	72	67	69.5			0.0	0.0
7	81	50	65.5	0	1	20	71	68	69.5			0.0	0.0
8	80	51	65.5	0	1	20	72	68	70.0			0.0	0.0
9	85	61	73.0	0	8	24	75	72	73.5			0.0	0.0
10	84	60	72.0	0	7	22	73	71	72.0			0.0	0.0
11	82	58	70.0	0	5	23	75	70	72.5	0.13		0.0	0.0
12	83	51	67.0	0	2	23	74	72	73.0			0.0	0.0
13	86	56	71.0	0	6	23	75	71	73.0			0.0	0.0
14	88	57	72.5	0	8	23	75	70	72.5	0.15		0.0	0.0
15	85	58	71.5	0	7	22	75	69	72.0			0.0	0.0
16	79	68	73.5	0	9	21	71	71	71.0			0.0	0.0
17	84	65	74.5	0	10	22	72	71	71.5	0.04		0.0	0.0
18	85	62	73.5	0	9	22	72	72	72.0	0.03		0.0	0.0
19	80	52	66.0	0	1	22	72	71	71.5			0.0	0.0
20	79	50	64.5	1	0	21	72	69	70.5			0.0	0.0
21	78	45	61.5	4	0	20	72	68	70.0			0.0	0.0
22	74	44	59.0	6	0	18	68	67	67.5	0.30		0.0	0.0
23	72	44	58.0	7	0	16	67	65	66.0			0.0	0.0
24	80	50	65.0	0	0	16	67	65	66.0			0.0	0.0
25	83	36	59.5	6	0	15	66	64	65.0			0.0	0.0
26	80	40	60.0	5	0	15	65	65	65.0			0.0	0.0
27	81	40	60.5	5	0	14	65	63	64.0			0.0	0.0
28	85	50	67.5	0	3	14	65	62	63.5			0.0	0.0
29	85	54	69.5	0	5	17	69	65	67.0	0.05		0.0	0.0
30	68	49	58.5	7	0	16	66	65	65.5	0.08		0.0	0.0
MONTHLY TOTAL				49	87	581				0.78		0	0
DAILY MEAN		80.9	51.6	66.3	2	3	19	70.7	68.0	69.4	0.11	0.0	0.0
YRS OF RECORD		23	23	23	23	23	15	15	15	15	23	6	17
LONGTIME AVG		77.3	53.9	65.6	3	4	18	70.8	66.2	68.5	2.82	638	33.9
LONGTIME AVG												4.98	12

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 COLUMBUS - UNIV. FAR AUGUST 1987

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR		WIND	EVAP		
	MAX	MIN	AVG	1	2	3	MAX	MIN			AVG	PREC
1	92	69	80.5	0	16	30	80	79	79.5			0.0
2	94	65	79.5	0	15	30	80	79	79.5	1.77		0.0
3	96	63	79.5	0	15	30	81	79	80.0			0.0
4	93	67	80.0	0	15	31	82	80	81.0	0.25		0.0
5	90	69	79.5	0	15	31	82	80	81.0			0.0
6	84	60	72.0	0	7	29	80	77	78.5			0.0
7	86	61	73.5	0	9	28	78	77	77.5			0.0
8	87	60	73.5	0	9	27	77	77	77.0			0.0
9	89	63	76.0	0	11	28	78	77	77.5			0.0
10	88	62	75.0	0	10	28	78	77	77.5			0.0
11	76	57	66.5	0	2	26	77	75	76.0			0.0
12	89	60	74.5	0	10	27	78	75	76.5			0.0
13	92	67	79.5	0	15	28	79	76	77.5			0.0
14	92	69	80.5	0	16	29	80	78	79.0			0.0
15	94	67	80.5	0	16	29	80	78	79.0			0.0
16	91	62	76.5	0	12	30	81	78	79.5	0.05		0.0
17	89	65	76.5	0	12	29	80	77	78.5			0.0
18	89	55	72.0	0	7	28	80	76	78.0			0.0
19	89	57	73.0	0	8	27	78	75	76.5			0.0
20	87	55	71.0	0	6	28	79	76	77.5			0.0
21	86	56	71.0	0	6	26	76	75	75.5	0.04		0.0
22	85	55	70.0	0	5	26	76	75	75.5			0.0
23	86	53	69.5	0	5	25	76	73	74.5			0.0
24	85	52	68.5	0	4	24	76	72	74.0			0.0
25	76	52	64.0	1	0	23	75	71	73.0	0.05		0.0
26	65	57	61.0	4	0	21	71	70	70.5	0.19		0.0
27	86	62	74.0	0	9	22	74	70	72.0	0.03		0.0
28	82	67	74.5	0	10	24	74	74	74.0	0.08		0.0
29	81	55	68.0	0	3	21	76	65	70.5			0.0
30	83	57	70.0	0	5	20	73	67	70.0			0.0
31	79	50	64.5	1	0	21	78	63	70.5	0.09		0.0
MONTHLY TOTAL				6	265	817				2.55		0
DAILY MEAN	86.5	60.3	73.4	0	9	26	77.8	74.9	76.4	0.28		0.0
YRS OF RECORD	23	23	23	23	23	15	15	15	15	23	5	18
LONGTIME AVG	83.3	61.3	72.3	0	8	24	76.0	71.7	73.9	3.34	718	34.8
												12
												6.36

MONTHLY TOTAL

DAILY MEAN 86.5 60.3 73.4 0 9 26 77.8 74.9 76.4 0.28 0.0
 YRS OF RECORD 23 23 23 23 23 15 15 15 15 15 23 5 18
 LONGTIME AVG 83.3 61.3 72.3 0 8 24 76.0 71.7 73.9 3.34 718 34.8 12

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 COLUMBUS - UNIV. FAR JULY 1987

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	85	65	75.0	0	10	24	75	73	74.0	0.96	0.0	0.0	0.0	0.0	0.0
2	73	67	70.0	0	5	23	73	73	73.0	1.80	0.0	0.0	0.0	0.0	0.0
3	78	65	71.5	0	7	24	75	73	74.0	0.0	0.0	0.0	0.0	0.0	0.0
4	81	62	71.5	0	7	24	74	73	73.5	0.30	0.0	0.0	0.0	0.0	0.0
5	80	64	72.0	0	7	24	76	72	74.0	0.0	0.0	0.0	0.0	0.0	0.0
6	85	60	72.5	0	8	25	77	72	74.5	0.35	0.0	0.0	0.0	0.0	0.0
7	85	61	73.0	0	8	25	77	73	75.0	0.05	0.0	0.0	0.0	0.0	0.0
8	88	63	75.5	0	11	27	78	76	77.0	0.0	0.0	0.0	0.0	0.0	0.0
9	89	66	77.5	0	13	29	80	78	79.0	0.0	0.0	0.0	0.0	0.0	0.0
10	88	68	78.0	0	13	28	79	77	78.0	0.0	0.0	0.0	0.0	0.0	0.0
11	89	68	78.5	0	14	29	80	77	78.5	0.0	0.0	0.0	0.0	0.0	0.0
12	88	67	77.5	0	13	29	80	77	78.5	0.0	0.0	0.0	0.0	0.0	0.0
13	89	66	77.5	0	13	29	80	78	79.0	0.0	0.0	0.0	0.0	0.0	0.0
14	86	62	74.0	0	9	29	80	78	79.0	0.17	0.0	0.0	0.0	0.0	0.0
15	76	49	62.5	3	0	26	78	74	76.0	0.0	0.0	0.0	0.0	0.0	0.0
16	74	58	66.0	0	1	24	75	73	74.0	0.07	0.0	0.0	0.0	0.0	0.0
17	79	55	67.0	0	2	24	75	72	73.5	0.0	0.0	0.0	0.0	0.0	0.0
18	86	58	72.0	0	7	24	76	72	74.0	0.0	0.0	0.0	0.0	0.0	0.0
19	89	56	72.5	0	8	25	77	72	74.5	0.0	0.0	0.0	0.0	0.0	0.0
20	93	57	75.0	0	10	27	80	73	76.5	0.0	0.0	0.0	0.0	0.0	0.0
21	93	68	80.5	0	16	30	81	79	80.0	0.0	0.0	0.0	0.0	0.0	0.0
22	93	67	80.0	0	15	31	82	80	81.0	0.0	0.0	0.0	0.0	0.0	0.0
23	94	68	81.0	0	16	30	81	79	80.0	0.0	0.0	0.0	0.0	0.0	0.0
24	93	65	79.0	0	14	30	80	79	79.5	0.0	0.0	0.0	0.0	0.0	0.0
25	90	66	78.0	0	13	30	80	79	79.5	0.0	0.0	0.0	0.0	0.0	0.0
26	91	64	77.5	0	13	29	80	78	79.0	0.0	0.0	0.0	0.0	0.0	0.0
27	93	62	77.5	0	13	29	80	77	78.5	0.0	0.0	0.0	0.0	0.0	0.0
28	86	55	70.5	0	6	28	79	76	77.5	0.0	0.0	0.0	0.0	0.0	0.0
29	90	61	75.5	0	11	28	80	76	78.0	0.0	0.0	0.0	0.0	0.0	0.0
30	92	65	78.5	0	14	29	80	78	79.0	0.0	0.0	0.0	0.0	0.0	0.0
31	92	68	80.0	0	15	30	80	79	79.5	0.0	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL			3	305	837		3.70		0						

DAILY MEAN	86.7	62.8	74.7	0	10	27	78.3	75.7	77.0	0.53	0.0	0.0	0.0	0.0	0.0
YRS OF RECORD	23	23	23	23	23	15	15	15	15	23	4	18	12	12	12
LONGTIME AVG	84.1	62.9	73.5	0	9	25	77.0	72.3	74.6	3.92	779	35.0	7.02	7.02	7.02

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 COLUMBUS - UNIV. FAR JUNE 1987

DAY	** AIR TEMP ***		** DEGREE DAY ***		** SOIL TEMP ***		PREC	RAD	WIND	EVAP	
	MAX	MIN	AVG	1	2	3					MAX
1	83	60	71.5	0	7	24	76	72	74.0	0.32	0.0
2	85	61	73.0	0	8	21	72	70	71.0	0.41	0.0
3	84	65	74.5	0	10	22	72	71	71.5	1.66	0.0
4	80	57	68.5	0	4	23	74	71	72.5		0.0
5	77	50	63.5	2	0	23	75	70	72.5		0.0
6	82	50	66.0	0	1	22	73	70	71.5		0.0
7	75	52	63.5	2	0	22	74	70	72.0		0.0
8	81	56	68.5	0	4	23	74	71	72.5		0.0
9	75	65	70.0	0	5	23	74	72	73.0	0.07	0.0
10	73	45	59.0	6	0	21	72	70	71.0		0.0
11	81	51	66.0	0	1	21	72	70	71.0		0.0
12	80	67	73.5	0	9	21	71	71	71.0	0.22	0.0
13	82	59	70.5	0	6	21	71	71	71.0	0.08	0.0
14	85	61	73.0	0	8	22	72	71	71.5		0.0
15	87	60	73.5	0	9	23	74	71	72.5		0.0
16	86	62	74.0	0	9	26	77	74	75.5	0.06	0.0
17	85	60	72.5	0	8	26	78	74	76.0		0.0
18	87	58	72.5	0	8	27	78	75	76.5		0.0
19	89	67	78.0	0	13	27	78	76	77.0		0.0
20	88	60	74.0	0	9	27	77	76	76.5		0.0
21	90	65	77.5	0	13	27	78	76	77.0		0.0
22	88	68	78.0	0	13	27	79	75	77.0	0.54	0.0
23	86	68	77.0	0	12	25	75	75	75.0		0.0
24	87	64	75.5	0	11	25	75	75	75.0		0.0
25	89	60	74.5	0	10	25	75	75	75.0		0.0
26	87	65	76.0	0	11	25	75	75	75.0		0.0
27	82	64	73.0	0	8	23	75	70	72.5		0.0
28	83	50	66.5	0	2	22	73	70	71.5	0.05	0.0
29	82	47	64.5	1	0	23	74	71	72.5		0.0
30	90	63	76.5	0	12	23	75	71	73.0	0.33	0.0
MONTHLY TOTAL			10	204	704				3.74		0

DAILY MEAN	83.6	59.3	71.5	0	7	23	74.6	72.3	73.5	0.37	0.0
YRS OF RECORD	23	23	23	23	23	15	15	15	15	23	18
LONGTIME AVG	80.8	58.2	69.5	1	6	20	72.9	67.0	70.0	3.84	788
											48.5
											7.42

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 COLUMBUS - UNIV. FAR MAY 1987

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	57	34	45.5	20	0	7	59	55	57.0			0.0	0.0
2	51	35	43.0	22	0	7	58	55	56.5	0.10		0.0	0.0
3	64	42	53.0	12	0	7	58	55	56.5	0.06		0.0	0.0
4	53	38	45.5	20	0	8	60	55	57.5	0.15		0.0	0.0
5	59	35	47.0	18	0	7	59	55	57.0			0.0	0.0
6	67	34	50.5	15	0	7	59	55	57.0			0.0	0.0
7	72	40	56.0	9	0	8	60	56	58.0			0.0	0.0
8	70	36	53.0	12	0	8	59	56	57.5			0.0	0.0
9	71	40	55.5	10	0	9	60	57	58.5			0.0	0.0
10	80	40	60.0	5	0	10	62	57	59.5			0.0	0.0
11	82	37	59.5	6	0	11	64	57	60.5			0.0	0.0
12	82	38	60.0	5	0	11	64	58	61.0			0.0	0.0
13	84	41	62.5	3	0	13	65	60	62.5			0.0	0.0
14	80	53	66.5	0	2	14	65	63	64.0			0.0	0.0
15	84	57	70.5	0	6	15	65	65	65.0	0.30		0.0	0.0
16	72	39	55.5	10	0	15	67	62	64.5			0.0	0.0
17	80	39	59.5	6	0	14	66	62	64.0			0.0	0.0
18	84	39	61.5	4	0	16	68	64	66.0			0.0	0.0
19	82	65	73.5	0	9	18	68	67	67.5	0.11		0.0	0.0
20	76	62	69.0	0	4	18	70	66	68.0			0.0	0.0
21	80	64	72.0	0	7	21	72	70	71.0			0.0	0.0
22	86	64	75.0	0	10	21	72	70	71.0	0.19		0.0	0.0
23	80	62	71.0	0	6	21	72	70	71.0			0.0	0.0
24	79	61	70.0	0	5	21	71	70	70.5			0.0	0.0
25	74	55	64.5	1	0	20	71	69	70.0	0.05		0.0	0.0
26	73	50	61.5	4	0	20	71	68	69.5	0.20		0.0	0.0
27	76	50	63.0	2	0	21	72	70	71.0	0.31		0.0	0.0
28	83	65	74.0	0	9	23	75	70	72.5			0.0	0.0
29	82	65	73.5	0	9	25	77	73	75.0			0.0	0.0
30	82	63	72.5	0	8	25	77	73	75.0	0.30		0.0	0.0
31	86	63	74.5	0	10	25	77	73	75.0	0.32		0.0	0.0
MONTHLY TOTAL			179	82	460		2.09		0				

DAILY MEAN	75.2	48.6	61.9	6	3	15	66.5	63.1	64.8	0.19		0.0	
YRS OF RECORD	23	23	23	23	23	14	14	14	14	23	5	18	10
LONGTIME AVG	72.4	49.9	61.1	6	2	11	62.8	58.2	60.5	4.25	703	46.9	5.83

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 COLUMBUS - UNIV. FAR APRIL 1987

DAY	MAX	AIR TEMP MIN	AIR TEMP AVG	** DEGREE DAY 1	2	3	MAX	SOIL TEMP MIN	SOIL TEMP AVG	*** PREC	SOLAR RAD	WIND	EVAP
1	31	19	25.0	40	0	0	47	45	46.0			0.0	
2	47	24	35.5	30	0	0	45	44	44.5	0.31		0.0	
3	39	21	30.0	35	0	0	44	42	43.0			0.0	
4	36	25	30.5	35	0	0	42	40	41.0	0.42		0.0	4.00
5	37	24	30.5	35	0	0	42	41	41.5	0.62		0.0	7.00
6	45	24	34.5	31	0	0	41	41	41.0	0.02		0.0	
7	48	39	43.5	22	0	0	42	41	41.5	0.05		0.0	
8	63	32	47.5	18	0	0	45	42	43.5			0.0	
9	59	28	43.5	22	0	0	48	44	46.0			0.0	
10	60	32	46.0	19	0	0	50	46	48.0			0.0	
11	67	40	53.5	12	0	0	46	42	44.0	0.07		0.0	
12	63	45	54.0	11	0	0	50	46	48.0	0.32		0.0	
13	64	37	50.5	15	0	0	51	49	50.0			0.0	
14	71	52	61.5	4	0	2	52	51	51.5			0.0	
15	71	52	61.5	4	0	2	52	51	51.5	0.20		0.0	
16	65	48	56.5	9	0	3	54	52	53.0	0.19		0.0	
17	56	46	51.0	14	0	3	53	52	52.5	0.01		0.0	
18	62	45	53.5	12	0	3	53	52	52.5			0.0	
19	73	46	59.5	6	0	5	57	52	54.5			0.0	
20	82	46	64.0	1	0	7	59	55	57.0			0.0	
21	85	51	68.0	0	3	11	63	59	61.0			0.0	
22	83	48	65.5	0	1	13	64	61	62.5			0.0	
23	82	47	64.5	1	0	11	61	60	60.5	0.01		0.0	
24	65	48	56.5	9	0	10	60	59	59.5	0.02		0.0	
25	54	36	45.0	20	0	7	59	54	56.5			0.0	
26	64	35	49.5	16	0	5	56	53	54.5			0.0	
27	68	35	51.5	14	0	7	58	55	56.5	0.15		0.0	
28	66	36	51.0	14	0	6	57	54	55.5	0.04		0.0	
29	65	35	50.0	15	0	6	58	54	56.0			0.0	
30	67	40	53.5	12	0	7	59	55	57.0	0.21		0.0	

MONTHLY TOTAL	467	4	102	2.64	0	11.00
DAILY MEAN	61.3	37.9	49.6	16	0	52.3
YRS OF RECORD	23	23	23	23	14	14
LONGTIME AVG	61.9	40.2	51.1	14	0	52.4
				3	52.4	50.5
				3.64	596	74.8
				5	17	12
						4.79

DEG. DAY = 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 COLUMBUS - UNIV. FAR MARCH 1987

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***		SOLAR		WIND	SNOW	
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG			PREC
1	51	37	44.0	21	0	0	42	38	40.0	0.54	0.0	
2	51	27	39.0	26	0	0	41	41	41.0	0.30	0.0	
3	48	27	37.5	28	0	0	41	41	41.0		0.0	
4	47	27	37.0	28	0	0	42	40	41.0		0.0	
5	46	31	38.5	27	0	0	41	41	41.0	0.30	0.0	
6	68	31	49.5	16	0	0	44	41	42.5		0.0	
7	68	34	51.0	14	0	0	45	42	43.5		0.0	
8	74	35	54.5	11	0	0	47	43	45.0		0.0	
9	72	35	53.5	12	0	0	46	44	45.0		0.0	
10	37	17	27.0	38	0	0	44	40	42.0		0.0	
11	47	17	32.0	33	0	0	40	39	39.5		0.0	
12	46	23	34.5	31	0	0	42	40	41.0		0.0	
13	46	24	35.0	30	0	0	43	40	41.5		0.0	
14	45	31	38.0	27	0	0	43	42	42.5		0.0	
15	58	28	43.0	22	0	0	43	41	42.0		0.0	
16	57	28	42.5	23	0	0	42	42	42.0		0.0	
17	53	20	36.5	29	0	0	42	39	40.5		0.0	
18	56	30	43.0	22	0	0	41	41	41.0		0.0	
19	59	37	48.0	17	0	0	42	41	41.5		0.0	
20	64	25	44.5	21	0	0	42	42	42.0		0.0	
21	60	26	43.0	22	0	0	42	42	42.0		0.0	
22	57	25	41.0	24	0	0	44	42	43.0		0.0	
23	61	25	43.0	22	0	0	47	42	44.5		0.0	
24	68	33	50.5	15	0	0	46	44	45.0		0.0	
25	70	50	60.0	5	0	0	49	46	47.5		0.0	
26	69	38	53.5	12	0	0	49	48	48.5		0.0	
27	59	39	49.0	16	0	0	48	48	48.0		0.0	
28	67	39	53.0	12	0	0	49	48	48.5		0.0	
29	75	43	59.0	6	0	0	50	47	48.5		0.0	
30	77	44	60.5	5	0	1	51	50	50.5	1.17	0.0	
31	45	22	33.5	32	0	0	50	47	48.5	0.75	6.00	
MONTHLY TOTAL				641	0	1				3.06	0	6.00

DAILY MEAN	58.1	30.6	44.3	21	0	1	44.5	42.6	43.5	0.61	0.0	6.00
YRS OF RECORD	22	22	22	22	22	7	13	13	13	22	9	12
LONGTIME AVG	48.2	29.3	38.8	26	0	1	41.4	39.1	40.3	3.08	40.6	3.76

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