

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR DECEMBER 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	49	35	42.0	23	0	45	45	45.0	0	45	0.0	0.0
2	40	31	35.5	30	0	45	43	44.0	1.50	44.0	0.0	0.0
3	45	38	41.5	24	0	44	44	44.0	0.35	44.0	0.0	0.0
4	45	27	36.0	29	0	44	43	43.5		43	0.0	0.0
5	37	26	31.5	34	0	43	41	42.0		41	0.0	0.0
6	43	20	31.5	34	0	41	39	40.0		39	0.0	0.0
7	49	20	34.5	31	0	41	39	40.0		39	0.0	0.0
8	49	38	43.5	22	0	41	41	41.0	0.20	41	0.0	0.0
9	48	43	45.5	20	0	42	41	41.5		41	0.0	0.0
10	58	21	39.5	26	0	43	41	42.0	0.51	41	0.0	0.0
11	27	17	22.0	43	0	44	40	42.0		40	0.0	0.0
12	37	22	29.5	36	0	41	40	40.5		40	0.0	0.0
13	35	12	23.5	42	0	40	38	39.0		38	0.0	0.0
14	30	14	22.0	43	0	38	37	37.5		37	0.0	0.0
15	44	24	34.0	31	0	37	36	36.5		36	0.0	0.0
16	42	25	33.5	32	0	37	36	36.5		36	0.0	0.0
17	39	35	37.0	28	0	38	37	37.5		37	0.0	0.0
18	43	32	37.5	28	0	40	36	38.0	0.15	36	0.0	0.0
19	35	27	31.0	34	0	39	39	39.0		39	0.0	0.0
20	32	28	30.0	35	0	39	39	39.0		39	0.0	0.0
21	37	30	33.5	32	0	39	39	39.0		39	0.0	0.0
22	37	26	31.5	34	0	40	39	39.5		39	0.0	0.0
23	40	18	29.0	36	0	39	38	38.5		38	0.0	0.0
24	40	18	29.0	36	0	39	38	38.5	0.10	38	0.0	0.0
25	41	29	35.0	30	0	39	38	38.5	0.20	38	0.0	0.0
26	42	30	36.0	29	0	39	38	38.5		38	0.0	0.0
27	34	29	31.5	34	0	38	38	38.0		38	0.0	0.0
28	34	29	31.5	34	0	38	38	38.0		38	0.0	0.0
29	33	20	26.5	39	0	38	38	38.0		38	0.0	0.0
30	35	24	29.5	36	0	38	37	37.5	0.02	37	0.0	0.50
31	33	23	28.0	37	0	38	37	37.5		37	0.0	0.0
MONTHLY TOTAL				993	0				3.03		0	0.50
DAILY MEAN	39.8	26.2	33.0	32	0	40.2	39.1	39.7	0.38		0.0	0.50
YRS OF RECORD	22	22	22	22	22	3	13	13	22	1	8	13
LONGTIME AVG	38.2	23.3	30.7	34	0	1	40.4	38.7	2.47	97	42.0	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 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	68	44	56.0	9	0	55	55	55.0			0.0	
2	73	46	59.5	6	0	57	55	56.0			0.0	
3	54	27	40.5	25	0	57	54	55.5			0.0	
4	55	31	43.0	22	0	54	54	54.0	0.30		0.0	
5	55	30	42.5	23	0	54	54	54.0	0.10		0.0	
6	55	40	47.5	18	0	54	54	54.0	0.12		0.0	
7	58	48	53.0	12	0	55	53	54.0			0.0	
8	65	55	60.0	5	0	57	55	56.0	0.20		0.0	
9	65	47	56.0	9	0	58	57	57.5			0.0	
10	54	24	39.0	26	0	58	53	55.5			0.0	
11	44	30	37.0	28	0	53	50	51.5	0.40		0.30	
12	40	27	33.5	32	0	50	49	49.5			0.0	
13	45	16	30.5	35	0	49	47	48.0	0.01		0.10	
14	40	10	25.0	40	0	48	46	47.0			0.0	
15	41	18	29.5	36	0	48	42	45.0			0.0	
16	41	13	27.0	38	0	49	43	46.0			0.0	
17	50	32	41.0	24	0	45	45	45.0			0.0	
18	50	37	43.5	22	0	46	45	45.5			0.0	
19	44	41	42.5	23	0	46	45	45.5	0.30		0.0	
20	45	28	36.5	29	0	46	45	45.5	0.30		0.0	
21	43	34	38.5	27	0	45	45	45.0			0.0	
22	47	26	36.5	29	0	45	44	44.5			0.0	
23	48	31	39.5	26	0	45	44	44.5			0.0	
24	49	31	40.0	25	0	45	45	45.0			0.0	
25	38	22	30.0	35	0	45	43	44.0			0.0	
26	59	29	44.0	21	0	47	43	45.0	1.60		0.0	
27	62	38	50.0	15	0	48	47	47.5			0.0	
28	45	34	39.5	26	0	47	47	47.0			0.0	
29	43	35	39.0	26	0	47	47	47.0			0.0	
30	49	31	40.0	25	0	48	46	47.0			0.0	

MONTHLY TOTAL			710	0	53				3.33	0	0.40
DAILY MEAN	50.8	31.8	41.3	24	0	5	50.0	48.4	49.2	0.37	0.0
YRS OF RECORD	22	22	22	22	22	14	14	14	14	22	11
LONGTIME AVG	51.4	34.0	42.7	22	0	3	49.0	46.1	47.5	3.44	49.4
											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 1986

DAY	MAX	AIR TEMP	MIN	Avg	**	DEGREE DAY	**	3	MAX	SOIL TEMP	***	AVG	PREC	SOLAR RAD	WIND	SNOW
						1										
1	43	26	34.5	31	0	34	0	0.03	34.0	0.0	0.0	0.0	0.03	0.0	0.0	0.0
2	53	36	44.5	21	0	34	0	0.11	34.0	0.0	0.0	0.0	0.11	0.0	0.0	0.0
3	43	34	38.5	27	0	34	0	0.34	34.0	0.0	0.0	0.0	0.34	0.0	0.0	0.0
4	59	42	50.5	15	0	35	0	0.71	34.5	0.0	0.0	0.0	0.71	0.0	0.0	0.0
5	64	38	51.0	14	0	40	0	0.11	37.5	0.0	0.0	0.0	0.11	0.0	0.0	0.0
6	41	36	38.5	27	0	41	0	0.32	40.5	0.0	0.0	0.0	0.32	0.0	0.0	0.0
7	40	31	35.5	30	0	41	0	0.21	41.0	0.0	0.0	0.0	0.21	0.0	0.0	0.0
8	31	26	28.5	37	0	41	0	0.01	39.5	0.0	0.0	0.0	0.01	0.0	0.0	0.0
9	28	22	25.0	40	0	38	0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	28	15	21.5	44	0	37	0	0.02	37.0	0.0	0.0	0.0	0.02	0.0	0.0	0.75
11	21	15	18.0	47	0	37	0	0.05	36.5	0.0	0.0	0.0	0.05	0.0	0.0	1.25
12	21	7	14.0	51	0	36	0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	15	-1	7.0	58	0	36	0	0.0	35.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	21	14	17.5	48	0	35	0	0.03	35.0	0.0	0.0	0.0	0.03	0.0	0.0	0.50
15	25	17	21.0	44	0	35	0	0.12	35.0	0.0	0.0	0.0	0.12	0.0	0.0	1.50
16	29	17	23.0	42	0	35	0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	42	29	35.5	30	0	35	0	0.21	35.0	0.0	0.0	0.0	0.21	0.0	0.0	0.0
18	49	39	44.0	21	0	35	0	0.02	35.0	0.0	0.0	0.0	0.02	0.0	0.0	0.0
19	57	45	51.0	14	0	36	0	0.02	35.5	0.0	0.0	0.0	0.02	0.0	0.0	0.0
20	57	34	45.5	20	0	38	0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	47	26	36.5	29	0	39	0	0.23	38.5	0.0	0.0	0.0	0.23	0.0	0.0	0.0
22	26	23	24.5	41	0	39	0	0.0	38.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	29	24	26.5	39	0	38	0	0.11	37.5	0.0	0.0	0.0	0.11	0.0	0.0	1.00
24	32	27	29.5	36	0	37	0	0.03	37.0	0.0	0.0	0.0	0.03	0.0	0.0	1.30
25	33	21	27.0	38	0	37	0	0.14	36.5	0.0	0.0	0.0	0.14	0.0	0.0	3.50
26	34	18	26.0	39	0	36	0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	28	23	25.5	40	0	36	0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	23	4	13.5	52	0	36	0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL				967	0			2.82							0	9.80
DAILY MEAN	36.4	24.6	30.5	35	0	36.8	36.1	0.15	36.5	0.0	0.0	0.0	0.15	0.0	0.0	1.40
YRS OF RECORD	22	22	22	22	22	2	13	22	13	13	13	13	22	22	9	13
LONGTIME AVG	36.5	19.9	28.2	37	0	34.9	34.2	1.94	34.6	60.5	7.15					

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 1986

DAY	AIR TEMP MAX	AIR TEMP MIN	*** AVG	** 1	DEGREE DAY 2	*** 3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	38	14	26.0	39	0	0	34	34	34.0			0.0	
2	40	19	29.5	36	0	0	34	34	34.0			0.0	
3	41	12	26.5	39	0	0	34	34	34.0	0.01		0.0	
4	32	19	25.5	40	0	0	34	34	34.0			0.0	
5	45	31	38.0	27	0	0	34	34	34.0	0.02		0.0	0.40
6	40	31	35.5	30	0	0	34	34	34.0			0.0	
7	20	10	15.0	50	0	0	34	34	34.0			0.0	
8	20	3	11.5	54	0	0	34	34	34.0			0.0	
9	22	11	16.5	49	0	0	34	34	34.0			0.0	
10	38	18	28.0	37	0	0	34	34	34.0			0.0	
11	40	18	29.0	36	0	0	34	34	34.0			0.0	
12	42	28	35.0	30	0	0	34	34	34.0			0.0	
13	44	16	30.0	35	0	0	34	34	34.0	0.01		0.0	0.50
14	23	11	17.0	48	0	0	34	34	34.0			0.0	
15	25	12	18.5	47	0	0	34	34	34.0			0.0	
16	42	18	30.0	35	0	0	34	34	34.0			0.0	
17	49	37	43.0	22	0	0	34	34	34.0	0.05		0.0	
18	45	42	43.5	22	0	0	34	34	34.0	0.19		0.0	
19	51	36	43.5	22	0	0	34	34	34.0	0.25		0.0	
20	35	29	32.0	33	0	0	34	39	36.5	0.53		0.0	1.30
21	32	25	28.5	37	0	0	34	34	34.0			0.0	
22	43	33	38.0	27	0	0	34	34	34.0			0.0	
23	34	23	28.5	37	0	0	34	34	34.0			0.0	
24	38	20	29.0	36	0	0	34	34	34.0			0.0	
25	36	30	33.0	32	0	0	34	34	34.0	0.14		0.0	0.90
26	34	27	30.5	35	0	0	34	34	34.0			0.0	
27	26	6	16.0	49	0	0	34	34	34.0	0.02		0.0	1.30
28	23	-1	11.0	54	0	0	34	34	34.0			0.0	
29	20	7	13.5	52	0	0	34	34	34.0			0.0	
30	25	13	19.0	46	0	0	34	34	34.0			0.0	
31	26	26	26.0	39	0	0	34	34	34.0			0.0	
MONTHLY TOTAL			1169	0	0	0	1.22	0	4.40				

DAILY MEAN	34.5	20.1	27.3	38	0	0	34.0	34.2	34.1	0.14		0.0	0.88
YRS OF RECORD	22	22	22	22	22	22	2	13	13	22	1	8	13
LONGTIME AVG	32.9	17.4	25.1	40	0	0	34.8	34.2	34.5	2.33	159	70.6	10.12

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 OCTOBER 1986

\*\*\* 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	88	65	76.5	0	12	23	73	73	73.0	0	0	0.0	0.0
2	69	62	65.5	0	1	22	73	71	72.0	1.30	0	0.0	0.0
3	75	66	70.5	0	6	21	71	71	71.0	0.45	0	0.0	0.0
4	81	67	74.0	0	9	21	71	71	71.0	2.10	0	0.0	0.0
5	80	50	65.0	0	0	21	71	70	70.5	0.10	0	0.0	0.0
6	65	43	54.0	11	0	19	70	67	68.5	0.02	0	0.0	0.0
7	65	35	50.0	15	0	15	67	63	65.0	0	0	0.0	0.0
8	64	38	51.0	14	0	13	63	62	62.5	0	0	0.0	0.0
9	71	39	55.0	10	0	11	62	60	61.0	0	0	0.0	0.0
10	69	38	53.5	12	0	11	61	60	60.5	0	0	0.0	0.0
11	61	43	52.0	13	0	10	60	59	59.5	0	0	0.0	0.0
12	70	56	63.0	2	0	10	61	59	60.0	0	0	0.0	0.0
13	71	53	62.0	3	0	12	62	61	61.5	0.15	0	0.0	0.0
14	65	43	54.0	11	0	12	63	60	61.5	0.23	0	0.0	0.0
15	48	38	43.0	22	0	10	62	58	60.0	0	0	0.0	0.0
16	56	31	43.5	22	0	7	58	56	57.0	0	0	0.0	0.0
17	56	38	47.0	18	0	6	56	55	55.5	0	0	0.0	0.0
18	58	34	46.0	19	0	7	58	55	56.5	0	0	0.0	0.0
19	62	31	46.5	19	0	6	57	55	56.0	0	0	0.0	0.0
20	63	30	46.5	19	0	6	57	54	55.5	0	0	0.0	0.0
21	65	37	51.0	14	0	5	55	54	54.5	0.01	0	0.0	0.0
22	75	43	59.0	6	0	6	57	55	56.0	0	0	0.0	0.0
23	74	49	61.5	4	0	8	59	57	58.0	0	0	0.0	0.0
24	74	52	63.0	2	0	8	59	57	58.0	0	0	0.0	0.0
25	63	53	58.0	7	0	9	59	59	59.0	0.20	0	0.0	0.0
26	64	55	59.5	6	0	9	59	59	59.0	0.38	0	0.0	0.0
27	65	51	58.0	7	0	9	59	59	59.0	0.23	0	0.0	0.0
28	63	45	54.0	11	0	9	59	58	58.5	0	0	0.0	0.0
29	65	46	55.5	10	0	9	59	58	58.5	0	0	0.0	0.0
30	70	40	55.0	10	0	8	58	57	57.5	0	0	0.0	0.0
31	60	38	49.0	16	0	6	57	55	56.0	0	0	0.0	0.0
MONTHLY TOTAL			300	27	342				5.17			0	0

DAILY MEAN	66.9	45.5	56.2	10	1	11	61.8	60.3	61.0	0.47		0.0	0.0
YRS OF RECORD	22	22	22	22	22	14	14	14	14	22	5	17	12
LONGTIME AVG	65.3	42.7	54.0	11	0	8	59.1	55.4	57.3	2.37	564	42.4	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 1986

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

DAY 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	78	52	65.0	0	0	21	72	69	70.5			0.0	0.0
2	78	63	70.5	0	6	19	70	68	69.0			0.0	0.0
3	80	57	68.5	0	4	19	70	67	68.5			0.0	0.0
4	81	59	70.0	0	5	21	72	70	71.0	0.01		0.0	0.0
5	77	61	69.0	0	4	21	71	71	71.0	1.02		0.0	0.0
6	72	50	61.0	4	0	22	72	71	71.5			0.0	0.0
7	72	53	62.5	3	0	20	71	69	70.0			0.0	0.0
8	65	40	52.5	13	0	18	69	66	67.5			0.0	0.0
9	69	40	54.5	11	0	17	68	65	66.5			0.0	0.0
10	75	44	59.5	6	0	17	68	65	66.5			0.0	0.0
11	84	52	68.0	0	3	18	70	66	68.0			0.0	0.0
12	79	63	71.0	0	6	20	70	70	70.0	1.01		0.0	0.0
13	71	46	58.5	7	0	19	70	67	68.5	0.01		0.0	0.0
14	74	51	62.5	3	0	17	68	66	67.0			0.0	0.0
15	73	57	65.0	0	0	18	70	65	67.5			0.0	0.0
16	81	50	65.5	0	1	17	67	67	67.0			0.0	0.0
17	68	44	56.0	9	0	15	65	65	65.0			0.0	0.0
18	74	61	67.5	0	3	16	67	65	66.0	0.10		0.0	0.0
19	78	61	69.5	0	5	19	70	67	68.5			0.0	0.0
20	78	65	71.5	0	7	20	70	70	70.0			0.0	0.0
21	79	61	70.0	0	5	23	75	70	72.5	0.01		0.0	0.0
22	78	59	68.5	0	4	21	71	70	70.5			0.0	0.0
23	86	64	75.0	0	10	20	70	69	69.5			0.0	0.0
24	84	67	75.5	0	11	20	70	70	70.0	0.18		0.0	0.0
25	86	65	75.5	0	11	21	71	71	71.0	0.04		0.0	0.0
26	88	65	76.5	0	12	22	73	71	72.0			0.0	0.0
27	91	63	77.0	0	12	23	74	72	73.0	1.13		0.0	0.0
28	84	66	75.0	0	10	22	72	72	72.0	0.02		0.0	0.0
29	86	66	76.0	0	11	24	75	72	73.5			0.0	0.0
30	89	66	77.5	0	13	24	74	74	74.0			0.0	0.0

MONTHLY TOTAL	53	138	588	3.53	0								
DAILY MEAN	78.6	57.0	67.8	2	20	70.5	68.7	69.6	0.35	0.0			
YRS OF RECORD	22	22	22	14	14	14	14	14	22	6	16	12	
LONGTIME AVG	77.2	54.0	65.6	3	4	18	70.8	66.1	68.4	2.91	638	36.0	4.98

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

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR AUGUST 1986

DAY	AIR TEMP MAX	AIR TEMP MIN	DEGREE 1	DEGREE 2	DEGREE 3	SOIL TEMP MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	85	56	70.5	0	6	75	75	75.0				0.0
2	85	57	71.0	0	6	75	71	73.0				0.0
3	84	55	69.5	0	5	75	71	73.0				0.0
4	84	51	67.5	0	3	77	73	75.0				0.0
5	81	55	68.0	0	3	76	73	74.5				0.0
6	85	60	72.5	0	8	76	72	74.0				0.0
7	87	63	75.0	0	10	76	73	74.5	0.05			0.0
8	88	64	76.0	0	11	77	76	76.5				0.0
9	84	59	71.5	0	7	76	74	75.0				0.0
10	85	67	76.0	0	11	78	75	76.5	0.12			0.0
11	73	55	64.0	1	0	75	72	73.5	0.42			0.0
12	76	41	58.5	7	0	75	72	73.5				0.0
13	78	52	65.0	0	0	75	72	73.5				0.0
14	80	61	70.5	0	6	75	72	73.5				0.0
15	86	66	76.0	0	11	75	75	75.0				0.0
16	90	65	77.5	0	13	75	75	75.0				0.0
17	91	67	79.0	0	14	75	74	74.5				0.0
18	86	66	76.0	0	11	79	75	77.0				0.0
19	85	61	73.0	0	8	79	75	77.0				0.0
20	85	61	73.0	0	8	76	74	75.0				0.0
21	86	63	74.5	0	10	77	75	76.0				0.0
22	86	65	75.5	0	11	75	75	75.0				0.0
23	87	68	77.5	0	13	79	75	77.0				0.0
24	90	53	71.5	0	7	75	73	74.0	0.08			0.0
25	76	51	63.5	2	0	76	72	74.0				0.0
26	87	60	73.5	0	9	75	71	73.0				0.0
27	90	63	76.5	0	12	75	75	75.0	0.96			0.0
28	67	50	58.5	7	0	75	70	72.5	0.01			0.0
29	64	38	51.0	14	0	70	66	68.0				0.0
30	69	43	56.0	9	0	70	65	67.5				0.0
31	76	45	60.5	5	0	71	65	68.0				0.0
MONTHLY TOTAL			43	197	745				1.64			0

DAILY MEAN	82.5	57.5	70.0	1	6	24	75.4	72.6	74.0	0.27		0.0
YRS OF RECORD	22	22	22	22	22	14	14	14	14	22	5	17
LONGTIME AVG	83.1	61.4	72.3	0	8	24	75.9	71.5	73.7	3.38	718	36.9
												12
												6.36

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 COLUMBUS - UNIV. FAR JULY 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			SOLAR RAD	WIND	EVAP	
	MAX	MIN	1	2	3	MAX	MIN				AVG
1	62	52	57.0	8	0	22	72	71	71.5	0.71	0.0
2	75	59	67.0	0	2	21	71	70	70.5	0.97	0.0
3	71	58	64.5	1	0	20	70	70	70.0	0.01	0.0
4	84	62	73.0	0	8	20	70	70	70.0	0.0	0.0
5	85	51	68.0	0	3	22	73	70	71.5	0.0	0.0
6	86	64	75.0	0	10	23	73	73	73.0	0.0	0.0
7	88	66	77.0	0	12	25	76	73	74.5	0.0	0.0
8	91	70	80.5	0	16	25	76	74	75.0	0.0	0.0
9	90	62	76.0	0	11	26	76	75	75.5	0.67	0.0
10	83	62	72.5	0	8	25	75	75	75.0	0.0	0.0
11	88	67	77.5	0	13	25	75	75	75.0	0.49	0.0
12	86	66	76.0	0	11	25	75	75	75.0	0.47	0.0
13	84	71	77.5	0	13	25	75	75	75.0	0.10	0.0
14	82	66	74.0	0	9	25	75	75	75.0	0.0	0.0
15	86	63	74.5	0	10	26	76	75	75.5	0.0	0.0
16	89	68	78.5	0	14	27	77	76	76.5	0.21	0.0
17	87	70	78.5	0	14	27	77	76	76.5	0.0	0.0
18	90	73	81.5	0	17	28	79	77	78.0	0.0	0.0
19	90	72	81.0	0	16	30	81	79	80.0	0.0	0.0
20	90	75	82.5	0	18	33	85	81	83.0	0.0	0.0
21	88	62	75.0	0	10	31	82	79	80.5	0.0	0.0
22	84	62	73.0	0	8	29	80	78	79.0	0.0	0.0
23	84	59	71.5	0	7	28	79	77	78.0	0.0	0.0
24	85	58	71.5	0	7	27	77	76	76.5	0.0	0.0
25	89	67	78.0	0	13	28	80	76	78.0	0.0	0.0
26	90	66	78.0	0	13	29	80	77	78.5	0.13	0.0
27	87	67	77.0	0	12	30	80	79	79.5	0.0	0.0
28	85	62	73.5	0	9	28	79	77	78.0	0.0	0.0
29	88	63	75.5	0	11	29	80	77	78.5	0.0	0.0
30	80	58	69.0	0	4	26	77	75	76.0	0.0	0.0
31	84	60	72.0	0	7	27	79	75	77.0	0.0	0.0

MONTHLY TOTAL

9 300 806 3.76 0

DAILY MEAN 84.9 63.9 74.4 0 10 26 76.8 75.2 76.0 0.42 0.0  
 YRS OF RECORD 22 22 22 22 22 14 14 14 14 22 4 17 12  
 LONGTIME AVG 84.0 62.9 73.5 0 9 24 76.9 72.1 74.5 3.93 779 37.0 7.02

DIG 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 1986

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
					1	2	3	MAX	MIN	AVG							
1	80	61	70.5	0	6	18	67	67.5	68	67	67.5	67	67.5	0	0.19	0.0	0.0
2	86	51	68.5	0	4	15	60	65.0	70	60	65.0	60	65.0	0	0.0	0.0	0.0
3	64	44	54.0	11	0	16	64	66.0	68	64	66.0	64	66.0	0	0.0	0.0	0.0
4	77	53	65.0	0	0	14	63	64.0	65	63	64.0	63	64.0	0	0.0	0.0	0.0
5	80	67	73.5	0	9	18	65	68.0	71	65	68.0	65	68.0	0	0.0	0.0	0.0
6	80	66	73.0	0	8	20	70	70.0	70	70	70.0	70	70.0	0.61	0.0	0.0	0.0
7	81	67	74.0	0	9	21	69	70.5	72	69	70.5	69	70.5	1.19	0.0	0.0	0.0
8	84	67	75.5	0	11	21	71	71.0	71	71	71.0	71	71.0	0.0	0.0	0.0	0.0
9	81	57	69.0	0	4	23	71	73.0	75	71	73.0	71	73.0	0.0	0.0	0.0	0.0
10	78	59	68.5	0	4	22	71	72.0	73	71	72.0	71	72.0	2.50	0.0	0.0	0.0
11	79	65	72.0	0	7	22	70	71.5	73	70	71.5	70	71.5	0.22	0.0	0.0	0.0
12	83	68	75.5	0	11	24	73	73.5	74	73	73.5	73	73.5	0.0	0.0	0.0	0.0
13	76	60	68.0	0	3	23	72	72.5	73	72	72.5	72	72.5	0.0	0.0	0.0	0.0
14	75	52	63.5	2	0	22	71	71.5	72	71	71.5	71	71.5	0.0	0.0	0.0	0.0
15	83	59	71.0	0	6	22	71	71.5	72	71	71.5	71	71.5	0.0	0.0	0.0	0.0
16	84	64	74.0	0	9	21	70	71.0	72	70	71.0	70	71.0	0.01	0.0	0.0	0.0
17	85	58	71.5	0	7	23	72	73.0	74	72	73.0	72	73.0	0.0	0.0	0.0	0.0
18	76	47	61.5	4	0	23	71	72.5	74	71	72.5	71	72.5	0.0	0.0	0.0	0.0
19	75	45	60.0	5	0	23	71	73.0	75	71	73.0	71	73.0	0.0	0.0	0.0	0.0
20	80	62	71.0	0	6	21	70	70.5	71	70	70.5	70	70.5	0.60	0.0	0.0	0.0
21	79	53	66.0	0	1	22	71	71.5	72	71	71.5	71	71.5	0.0	0.0	0.0	0.0
22	89	59	74.0	0	9	22	70	72.0	74	70	72.0	70	72.0	0.0	0.0	0.0	0.0
23	84	66	75.0	0	10	26	74	75.5	77	74	75.5	74	75.5	0.11	0.0	0.0	0.0
24	79	63	71.0	0	6	27	75	76.5	78	75	76.5	75	76.5	0.0	0.0	0.0	0.0
25	74	53	63.5	2	0	24	72	73.5	75	72	73.5	72	73.5	0.0	0.0	0.0	0.0
26	73	50	61.5	4	0	22	71	72.0	73	71	72.0	71	72.0	0.0	0.0	0.0	0.0
27	82	52	67.0	0	2	22	71	72.0	73	71	72.0	71	72.0	0.0	0.0	0.0	0.0
28	88	67	77.5	0	13	23	72	72.5	73	72	72.5	72	72.5	0.0	0.0	0.0	0.0
29	82	64	73.0	0	8	23	73	73.0	73	73	73.0	73	73.0	0.0	0.0	0.0	0.0
30	81	62	71.5	0	7	24	73	73.5	74	73	73.5	73	73.5	0.0	0.0	0.0	0.0
MONTHLY TOTAL																	
26 156 640 5.43 0																	

DAILY MEAN	79.9	58.7	69.3	1	5	21	72.5	70.1	71.3	0.68	0.0
YRS OF RECORD	22	22	22	22	14	14	14	14	14	22	5
LONG-TIME AVG	80.7	58.1	69.4	1	6	20	72.8	66.6	69.7	3.84	788
											51.4
											7.42

REG. 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 1986

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	***	PREC	RAD	WIND	EVAP
1	69	52	42	60.5	5	0	10	61	59	60.0				0.0
2	52	33	47.0	47.0	18	0	10	60	60	60.0				0.0
3	57	31	45.0	45.0	20	0	10	60	60	60.0				0.0
4	70	49	50.5	50.5	15	0	11	62	60	61.0				0.0
5	83	61	66.0	66.0	0	1	13	64	62	63.0				0.0
6	83	58	72.0	72.0	0	7	12	63	61	62.0	0.17			0.0
7	82	53	70.0	70.0	0	5	11	61	60	60.5				0.0
8	75	50	64.0	64.0	1	0	10	61	59	60.0				0.0
9	74	51	62.0	62.0	3	0	11	61	61	61.0				0.0
10	76	51	63.5	63.5	2	0	12	62	61	61.5				0.0
11	83	52	67.5	67.5	0	3	12	63	61	62.0				0.0
12	80	51	65.5	65.5	0	1	12	62	61	61.5				0.0
13	79	53	66.0	66.0	0	1	13	63	62	62.5	0.06			0.0
14	78	52	65.0	65.0	0	0	12	62	62	62.0				0.0
15	76	53	64.5	64.5	1	0	12	62	62	62.0	0.08			0.0
16	76	61	68.5	68.5	0	4		64			0.25			0.0
17	80	59	69.5	69.5	0	5	15	66	64	65.0				0.0
18	85	68	76.5	76.5	0	12	16	67	65	66.0				0.0
19	85	59	72.0	72.0	0	7	16	66	66	66.0	0.38			0.0
20	66	47	56.5	56.5	9	0	15	66	63	64.5				0.0
21	52	47	49.5	49.5	16	0	12	63	60	61.5				0.0
22	53	47	50.0	50.0	15	0	10	60	59	59.5	0.03			0.0
23	60	49	54.5	54.5	11	0	9	59	59	59.0	0.12			0.0
24	69	46	57.5	57.5	8	0	12	65	59	62.0				0.0
25	75	54	64.5	64.5	1	0	14	68	60	64.0				0.0
26	76	53	64.5	64.5	1	0	11	62	59	60.5				0.0
27	79	61	70.0	70.0	0	5	14	66	62	64.0	1.05			0.0
28	77	61	69.0	69.0	0	4	15	65	65	65.0				0.0
29	79	60	69.5	69.5	0	5	18	70	65	67.5				0.0
30	81	62	71.5	71.5	0	7	13	67	59	63.0				0.0
31														
MONTHLY TOTAL					121	64	357				2.14			0
DAILY MEAN	73.7	52.5	63.1	63.1	4	2	12	63.4	61.2	62.3	0.27			0.0
YRS OF RECORD	22	22	22	22	22	22	13	13	13	13	22	5	17	10
LONGTIME AVG	72.3	49.9	61.1	61.1	6	2	10	62.5	57.9	60.2	4.35	703	49.6	5.83

DEC 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 1986

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
		MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	3		RAD		
1	75	40	57.5	0	0	0	3	54	52	53.0	0	0.0		0.0	
2	76	41	58.5	7	0	0	3	54	52	53.0	0	0.0		0.0	
3	59	34	46.5	19	0	0	1	52	50	51.0	0	0.0		0.0	
4	78	54	66.0	0	1	1	1	53	49	51.0	0	0.0		0.0	
5	80	53	66.5	0	2	5	5	55	54	54.5	0	0.05		0.0	
6	68	51	59.5	6	0	5	5	55	55	55.0	0	0.17		0.0	
7	70	44	57.0	8	0	5	5	55	54	54.5	0	0.01		0.0	
8	70	44	57.0	8	0	4	4	54	53	53.5	0	0.11		0.0	
9	44	36	40.0	25	0	4	4	54	53	53.5	0	0.0		0.0	
10	40	31	35.5	30	0	1	1	53	49	51.0	0	0.0		0.0	
11	47	30	38.5	27	0	0	0	49	42	45.5	0	0.0		0.0	
12	59	32	45.5	20	0	0	0	48	42	45.0	0	0.0		0.0	
13	65	40	52.5	13	0	0	0	49	47	48.0	0	0.0		0.0	
14	61	38	49.5	16	0	0	0	50	49	49.5	0	0.0		0.0	
15	73	42	57.5	8	1	1	1	51	50	50.5	0	0.35		0.0	
16	49	31	40.0	25	0	0	0	51	49	50.0	0	0.02		0.0	
17	45	37	41.0	24	0	0	0	49	49	49.0	0	0.06		0.0	
18	55	36	45.5	20	0	0	0	49	49	49.0	0	0.0		0.0	
19	68	41	54.5	11	0	0	0	51	49	50.0	0	0.0		0.0	
20	72	51	61.5	4	0	2	2	53	51	52.0	0	0.37		0.0	
21	58	44	51.0	14	0	3	3	53	53	53.0	0	0.16		0.0	
22	51	30	40.5	25	0	5	5	57	53	55.0	0	0.04		1.0	
23	40	21	30.5	35	0	0	0	53	45	49.0	0	0.0		0.0	
24	52	29	40.5	25	0	0	0	50	46	48.0	0	0.0		0.0	
25	66	43	54.5	11	0	0	0	50	46	48.0	0	0.47		0.0	
26	81	56	68.5	0	4	3	3	56	50	53.0	0	0.0		0.0	
27	85	55	70.0	0	5	8	8	59	56	57.5	0	0.0		0.0	
28	87	59	73.0	0	8	10	10	61	59	60.0	0	0.0		0.0	
29	86	45	65.5	0	1	11	11	62	60	61.0	0	0.15		0.0	
30	75	46	60.5	5	0	10	10	60	59	59.5	0	0.0		0.0	
MONTHLY TOTAL			385	20	82			1.96							

DAILY MEAN	64.5	41.1	52.8	13	1	4	53.3	50.8	52.1	0.16	0.0
YRS OF RECORD	22	22	22	22	22	13	13	13	13	22	5
LONGTIME AVG	61.9	40.3	51.1	14	0	3	52.4	48.6	50.5	3.69	79.5
											4.22

DEC. 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 MARCH 1986

DAY	MAX	AIR TEMP	MIN	***	**	DEGREE	DAY	***	**	SOIL	TEMP	***	PREC	RAD	WIND	SNOW
		MAX	MIN	AVG	1	2	3	MAX	MIN	MAX	MIN	AVG				
1	23	5	14.0	51	0	0	0	36	35	35.5	0.0	0.0	0.0	0.0	0.0	0.0
2	33	11	22.0	43	0	0	0	35	35	35.0	0.0	0.0	0.0	0.0	0.0	0.0
3	36	33	34.5	31	0	0	0	35	35	35.0	0.01	0.01	0.0	0.0	0.0	0.0
4	34	31	32.5	33	0	0	0	35	35	35.0	0.02	0.02	0.0	0.0	0.0	1.00
5	34	21	27.5	38	0	0	0	35	35	35.0	0.01	0.01	0.0	0.0	0.0	0.50
6	39	31	35.0	30	0	0	0	35	35	35.0	0.03	0.03	0.0	0.0	0.0	1.20
7	31	14	22.5	43	0	0	0	35	35	35.0	0.0	0.0	0.0	0.0	0.0	0.0
8	18	7	12.5	53	0	0	0	35	35	35.0	0.0	0.0	0.0	0.0	0.0	0.0
9	47	19	33.0	32	0	0	0	35	35	35.0	0.0	0.0	0.0	0.0	0.0	0.0
10	65	47	56.0	9	0	0	0	38	35	36.5	0.0	0.0	0.0	0.0	0.0	0.0
11	67	36	51.5	14	0	0	0	42	38	40.0	0.19	0.19	0.0	0.0	0.0	0.0
12	38	33	35.5	30	0	0	0	41	41	41.0	0.0	0.0	0.0	0.0	0.0	0.0
13	56	35	45.5	20	0	0	0	42	41	41.5	1.22	1.22	0.0	0.0	0.0	0.0
14	58	44	51.0	14	0	0	0	45	42	43.5	0.01	0.01	0.0	0.0	0.0	0.0
15	56	36	46.0	19	0	0	0	45	45	45.0	0.0	0.0	0.0	0.0	0.0	0.0
16	48	36	42.0	23	0	0	0	45	44	44.5	0.0	0.0	0.0	0.0	0.0	0.0
17	44	34	39.0	26	0	0	0	44	43	43.5	0.0	0.0	0.0	0.0	0.0	0.0
18	49	34	41.5	24	0	0	0	43	43	43.0	0.0	0.0	0.0	0.0	0.0	0.0
19	59	49	54.0	11	0	0	0	47	43	45.0	0.62	0.62	0.0	0.0	0.0	0.0
20	55	22	38.5	27	0	0	0	47	44	45.5	0.01	0.01	0.0	0.0	0.0	0.0
21	24	11	17.5	48	0	0	0	46	43	44.5	0.0	0.0	0.0	0.0	0.0	0.0
22	39	18	28.5	37	0	0	0	43	38	40.5	0.0	0.0	0.0	0.0	0.0	0.0
23	43	30	36.5	29	0	0	0	38	38	38.0	0.0	0.0	0.0	0.0	0.0	0.0
24	55	30	42.5	23	0	0	0	40	37	38.5	0.0	0.0	0.0	0.0	0.0	0.0
25	69	34	51.5	14	0	0	0	42	40	41.0	0.0	0.0	0.0	0.0	0.0	0.0
26	73	55	64.0	1	0	0	0	46	42	44.0	0.0	0.0	0.0	0.0	0.0	0.0
27	70	32	51.0	14	0	0	0	46	46	46.0	0.24	0.24	0.0	0.0	0.0	0.0
28	51	29	40.0	25	0	0	0	47	45	46.0	0.0	0.0	0.0	0.0	0.0	0.0
29	69	42	55.5	10	0	0	0	47	44	45.5	0.0	0.0	0.0	0.0	0.0	0.0
30	75	48	61.5	4	0	0	0	49	47	48.0	0.0	0.0	0.0	0.0	0.0	0.0
31	79	47	63.0	2	0	0	3	56	49	52.5	0.0	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL				770	0	0	3				2.36	2.36	0	0	0	2.70

DAILY MEAN	49.6	30.8	40.2	25	0	3	41.8	40.1	40.9	0.24	0.0	0.90
YRS OF RECORD	21	21	21	21	21	6	12	12	12	21	8	11
LONGTIME AVG	47.8	29.3	38.5	26	0	1	41.2	38.8	40.0	3.08	45.7	3.56

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.  
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