

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR JANUARY 1979

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	**	SOIL	TEMP	***	PREC	SOLAR	WIND	SNOW
					1	2	3	4	5	6	7	8	9	10	11	12	13
1	59	41	50.0	15	0	0	0	45	33	39.0	1.09	0.00	0.00				
2	42	24	33.0	32	0	0	0	46	36	41.0	0.57	0.30					
3	25	-2	11.5	54	0	0	0	36	36	36.0	0.01	0.20					
4	16	-2	7.0	58	0	0	0	36	36	36.0	0.00	0.00					
5	19	10	14.5	51	0	0	0	36	35	35.5	0.04	0.50					
6	18	6	12.0	53	0	0	0	34	33	33.5	0.12	1.50					
7	23	7	15.0	50	0	0	0	35	33	34.0	0.19	2.50					
8	22	9	15.5	50	0	0	0	34	33	33.5	0.17	2.50					
9	13	-9	2.0	63	0	0	0	34	33	33.5	0.00	0.00					
10	18	-2	8.0	57	0	0	0	34	33	33.5	0.00	0.00					
11	13	-3	5.0	60	0	0	0	33	33	33.0	0.00	0.00					
12	17	-2	7.5	58	0	0	0	33	33	33.0	0.03	1.00					
13	33	16	24.5	41	0	0	0	33	33	33.0	0.03	0.00					
14	40	26	33.0	32	0	0	0	33	33	33.0	0.22	1.00					
15	28	-6	11.0	54	0	0	0	33	33	33.0	0.00	0.00					
16	20	-3	8.5	57	0	0	0	33	33	33.0	0.00	0.00					
17	38	18	28.0	37	0	0	0	33	33	33.0	0.03	0.00					
18	39	15	27.0	38	0	0	0	33	32	32.5	0.00	0.00					
19	24	14	19.0	46	0	0	0	32	32	32.0	0.00	0.00					
20	38	17	27.5	38	0	0	0	32	32	32.0	0.04	0.00					
21	38	30	34.0	31	0	0	0	32	31	31.5	0.13	0.00					
22	34	24	29.0	36	0	0	0	32	31	31.5	0.03	1.00					
23	30	19	24.5	41	0	0	0	32	32	32.0	0.00	0.00					
24	39	26	32.5	33	0	0	0	32	32	32.0	0.37	0.00					
25	38	21	29.5	36	0	0	0	32	32	32.0	0.18	1.00					
26	23	16	19.5	46	0	0	0	32	32	32.0	0.00	0.00					
27	29	21	25.0	40	0	0	0	32	32	32.0	0.00	0.00					
28	34	27	30.5	35	0	0	0	32	32	32.0	0.40	5.50					
29	34	23	28.5	37	0	0	0	32	32	32.0	0.03	0.25					
30	25	19	22.0	43	0	0	0	32	32	32.0	0.00	0.00					
31	26	15	20.5	45	0	0	0	32	32	32.0	0.05	1.00					
TOTAL			1360	0				3.73				18.25					
MEAN	28.9	13.4	21.1	44	0	0	0	33.9	32.8	33.4	0.12	0.59					
RECORD	15	15	15	15	15	15	15	2	6	6	15	4	6				
MONTH																	
AVERAGE	32.8	17.8	25.3	40	0	0	0	34.2	33.2	33.7	2.62	95.2	10.83				

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 3 METERS). PRECIP. IN INCHES. (NOV. - MAR. AT 10 METERS, APR. - OCT. AT 3 METERS). OBSERVATION

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR FEBRUARY 1979

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	WIND	SNOW
					1	2		3	MAX	MIN	MAX	MIN	AVG	RAD		
1	25	8	16.5	49	0	0	0	0	32	32	0.00	0.00	32.0	0.00		0.00
2	20	6	13.0	52	0	0	0	0	32	32	0.00	0.00	32.0	0.00		0.00
3	26	7	16.5	49	0	0	0	0	31	31	0.03	0.03	31.0	0.03		0.50
4	30	15	22.5	43	0	0	0	0	31	31	0.07	0.07	31.0	0.07		0.25
5	20	-7	6.5	59	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
6	14	-4	5.0	60	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
7	25	0	12.5	53	0	0	0	0	31	31	0.04	0.04	31.0	0.04		1.00
8	31	-2	14.5	51	0	0	0	0	31	31	0.09	0.09	31.0	0.09		2.00
9	18	-3	7.5	58	0	0	0	0	31	31	0.06	0.06	31.0	0.06		1.00
10	11	-6	2.5	63	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
11	15	-2	6.5	59	0	0	0	0	31	31	0.02	0.02	31.0	0.02		0.50
12	20	2	11.0	54	0	0	0	0	31	31	0.08	0.08	31.0	0.08		1.00
13	24	-3	10.5	55	0	0	0	0	31	31	0.23	0.23	31.0	0.23		7.00
14	26	6	16.0	49	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
15	30	11	20.5	45	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.50
16	32	14	23.0	42	0	0	0	0	31	31	0.05	0.05	31.0	0.05		3.00
17	17	-9	4.0	61	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
18	15	-3	6.0	59	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
19	22	-3	9.5	56	0	0	0	0	31	31	0.06	0.06	31.0	0.06		1.00
20	22	0	11.0	54	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
21	37	12	24.5	41	0	0	0	0	31	31	0.21	0.21	31.0	0.21		3.00
22	42	33	37.5	28	0	0	0	0	31	31	0.00	0.00	31.0	0.00		0.00
23	47	33	40.0	25	0	0	0	0	31	31	0.30	0.30	31.0	0.30		0.00
24	51	34	42.5	23	0	0	0	0	32	31	0.06	0.06	31.5	0.06		0.00
25	39	34	36.5	29	0	0	0	0	32	32	0.21	0.21	32.0	0.21		0.00
26	37	23	30.0	35	0	0	0	0	32	32	0.99	0.99	32.0	0.99		3.00
27	38	20	29.0	36	0	0	0	0	32	32	0.00	0.00	32.0	0.00		0.00
28	40	20	30.0	35	0	0	0	0	32	32	0.00	0.00	32.0	0.00		0.00
TOTAL				1315	0				2.50				23.75			
MEAN	27.6	8.4	18.0	47	0				31.3	31.2	31.2	31.2	0.09			0.85
RECORD	15	15	15	15	15	15	15	2	6	6	6	6	15			6
MONTH																
AVERAGE	35.3	19.1	27.2	38	0	0	0	0	33.9	32.9	33.4	33.4	1.96			90.0

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 1979

DAY	** MAX	** AIR TEMP	** MIN	** AVG	** DEGREE	** DAY	** 1	** 2	** 3	** MAX	** SOIL TEMP	** MIN	** AVG	** PREC	** RAD	** WIND	** SNOW
1	74	55	64.5	1	0	3	54	51	52.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	63	32	47.5	18	0	3	53	52	52.5	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	54	29	41.5	24	0	3	54	52	53.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	52	28	40.0	25	0	1	53	48	50.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	52	30	41.0	24	0	0	52	47	49.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	59	32	45.5	20	0	0	48	47	47.5	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	52	35	43.5	22	0	0	48	47	47.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	44	29	36.5	29	0	0	49	46	47.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	46	36	41.0	24	0	0	48	47	47.5	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	51	38	44.5	21	0	0	48	48	48.0	1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	45	32	38.5	27	0	0	49	47	48.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	39	23	31.0	34	0	0	47	44	45.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	45	28	36.5	29	0	0	44	44	44.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	45	30	37.5	28	0	0	45	44	44.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	43	30	36.5	29	0	0	44	44	44.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	45	29	37.0	28	0	0	44	44	44.0	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	48	29	38.5	27	0	0	44	43	43.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	62	29	45.5	20	0	0	44	44	44.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	66	30	48.0	17	0	0	45	44	44.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	66	31	48.5	17	0	0	46	44	45.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	67	41	54.0	11	0	0	47	44	45.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	72	45	58.5	7	0	0	48	46	47.0	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	61	52	56.5	9	0	0	50	49	49.5	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	58	40	49.0	16	0	0	50	48	49.0	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	49	30	39.5	26	0	0	50	48	49.0	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	62	40	51.0	14	0	0	49	47	48.0	1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	60	35	47.5	18	0	0	49	49	49.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	59	35	47.0	18	0	0	49	47	48.0	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	40	22	31.0	34	0	0	47	44	45.5	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	32	22	27.0	38	0	0	44	41	42.5	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL				646	0	9				5.06							0.50

MEAN	53.7	33.2	43.5	22	0	2	48.1	46.3	47.2	0.17							0.02
YEARS OF RECORD	15	15	15	15	15	7	7	7	7	15	1	6	7				
MONTH																	
AVERAGE	51.0	34.2	42.6	22	0	3	48.3	44.2	46.2	2.85	571	70.2	1.68				

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILFS. (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 DECEMBER 1979

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	30	25	26.5	39	0	0	42	41	41.5	0.00			
2	36	20	28.0	37	0	0	41	39	40.0	0.01			
3	35	12	23.5	42	0	0	39	37	38.0	0.00			
4	33	15	24.0	41	0	0	38	37	37.5	0.00			
5	43	23	33.0	32	0	0	37	37	37.0	0.00			
6	57	36	46.5	19	0	0	39	37	38.0	0.00			
7	50	28	39.0	26	0	0	39	37	38.0	0.18			
8	51	30	40.5	25	0	0	39	39	39.0	0.00			
9	39	20	29.5	36	0	0	39	39	39.0	0.00			
10	46	21	33.5	32	0	0	39	38	38.5	0.00			
11	48	23	35.5	30	0	0	41	38	39.5	0.00			
12	63	56	59.5	6	0	0	44	41	42.5	0.06			
13	56	33	44.5	21	0	0	43	43	43.0	0.34			
14	38	33	35.5	30	0	0	44	41	42.5	0.00			
15	40	19	29.5	36	0	0	41	38	39.5	0.00			
16	42	19	30.5	35	0	0	38	38	38.0	0.00			
17	46	11	28.5	37	0	0	38	38	38.0	0.00			
18	26	11	18.5	47	0	0	38	38	38.0	0.00			
19	34	17	25.5	40	0	0	38	38	38.0	0.00			
20	45	22	33.5	32	0	0	38	38	38.0	0.00			
21	49	28	38.5	27	0	0	38	36	37.0	0.00			
22	49	30	39.5	26	0	0	36	35	36.5	0.30			
23	54	42	48.0	17	0	0	40	38	39.0	0.09			
24	61	46	53.5	12	0	0	46	39	42.5	0.81			
25	60	36	48.0	17	0	0	46	45	45.5	0.15			
26	41	32	36.5	29	0	0	46	42	44.0	0.15			
27	39	32	35.5	30	0	0	43	41	42.0	0.00			
28	39	26	32.5	33	0	0	43	40	41.5	0.00			
29	31	23	27.0	38	0	0	40	39	39.5	0.00			
30	30	21	25.5	40	0	0	39	38	38.5	0.00			
31	32	21	26.5	39	0	0	40	38	39.0	0.00			
TOTAL			939	0					2.09				

MEAN	43.3	26.1	34.7	30	0	0	40.5	38.8	39.6	0.07			
YEARS OF RECORD	15	15	15	15	15	2	6	6	6	15		3	6
MONTH AVERAGE	37.5	22.8	30.2	35	0	0	39.6	37.3	38.4	2.29		70.5	4.99

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 MARCH 1979

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
		***	***	***	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR		
1	47	30	38.5	27	0	0	32	32	32.0	0.15				0.00
2	47	35	41.0	24	0	0	32	32	32.0	0.00				0.00
3	47	35	41.0	24	0	0	36	32	34.0	0.00				0.00
4	65	44	54.5	11	0	0	44	36	40.0	0.01				0.00
5	68	35	51.5	14	0	0	53	42	47.5	0.00				0.00
6	42	35	38.5	27	0	0	41	37	39.0	0.00				0.00
7	48	29	38.5	27	0	0	44	36	40.0	0.00				0.00
8	55	38	46.5	19	0	0	43	35	39.0	0.00				0.00
9	58	29	43.5	22	0	0	48	37	42.5	0.00				0.00
10	43	33	38.0	27	0	0	38	37	37.5	0.10				0.00
11	39	15	27.0	38	0	0	39	37	38.0	0.00				0.00
12	29	13	21.0	44	0	0	37	34	35.5	0.00				0.00
13	42	26	34.0	31	0	0	35	34	34.5	0.00				0.00
14	62	33	47.5	18	0	0	40	34	37.0	0.04				0.00
15	43	13	28.0	37	0	0	38	35	36.5	0.02				0.00
16	27	16	21.5	44	0	0	35	35	35.0	0.00				0.00
17	45	24	34.5	31	0	0	36	33	34.5	0.00				0.00
18	62	43	52.5	13	0	0	47	33	40.0	0.00				0.00
19	70	44	57.0	8	0	0	51	45	48.0	0.03				0.00
20	68	49	58.5	7	0	0	48	48	48.0	0.00				0.00
21	67	42	54.5	11	0	0	53	47	50.0	0.00				0.00
22	70	37	53.5	12	0	1	55	46	50.5	0.00				0.00
23	75	52	63.5	2	0	1	55	47	51.0	0.00				0.00
24	68	47	57.5	8	0	0	50	50	50.0	0.33				0.00
25	49	31	40.0	25	0	0	51	43	47.0	0.00				0.00
26	37	25	31.0	34	0	0	43	40	41.5	0.00				0.00
27	33	27	30.0	35	0	0	40	38	39.0	0.00				0.00
28	33	26	29.5	36	0	0	42	38	40.0	0.00				0.00
29	60	32	46.0	19	0	0	45	37	41.0	0.00				0.00
30	72	55	63.5	2	0	0	50	46	48.0	0.04				0.00
31	72	57	64.5	1	0	1	52	49	50.5	0.29				0.00
TOTAL				669	0	2				1.01				0.00

MEAN	53.0	33.9	43.4	22	0	0	43.6	38.9	41.3	0.03				0.00
YEARS OF RECORD	14	14	14	14	14	14	3	5	5	5	14		4	5
MONTH														
AVERAGE	47.4	29.7	38.6	26	0	0	40.9	37.2	39.0	3.23			91.3	4.22

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 MILFS. (NOV.-MAR. AT 10 METERS, APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN MILFS. BLANK SPACES OBSERVATION

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR APRIL 1979

DAY	MAX	AIR TEMP MIN	*** AVG	** 1	DEGREE 2	DAY 3	*** MAX	** MIN	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	61	41	51.0	14	0	0	50	50	50.0	0.02				
2	57	45	51.0	14	0	0	50	50	50.0	0.93				
3	65	36	50.5	15	0	0	50	48	49.0	0.02				
4	47	37	42.0	23	0	0	48	46	47.0	0.61				
5	49	36	42.5	23	0	0	46	45	45.5	0.13				
6	52	22	37.0	28	0	0	45	42	43.5	0.08				
7	37	22	29.5	36	0	0	43	41	42.0	0.00				
8	39	32	35.5	30	0	0	42	40	41.0	0.11				
9	63	33	48.0	17	0	0	45	42	43.5	0.74				
10	41	27	34.0	31	0	0	45	39	42.0	0.02				
11	50	35	42.5	23	0	0	43	40	41.5	0.01				
12	60	43	51.5	14	0	0	46	43	44.5	0.00				
13	73	56	64.5	1	0	0	51	48	49.5	0.00				
14	66	42	54.0	11	0	1	52	49	50.5	1.24				
15	66	42	54.0	11	0	0	49	49	49.0	0.02				
16	64	36	50.0	15	0	0	49	47	48.0	0.00				
17	49	35	42.0	23	0	0	47	46	46.5	0.00				
18	53	33	43.0	22	0	0	48	45	46.5	0.00				
19	60	32	46.0	19	0	0	51	48	49.5	0.00				
20	63	36	49.5	16	0	0	50	47	48.5	0.00				
21	71	44	57.5	8	0	2	54	49	51.5	0.00				
22	76	54	65.0	0	0	4	55	52	53.5	0.10				
23	65	51	58.0	7	0	4	54	54	54.0	0.00				
24	68	55	61.5	4	0	6	56	55	55.5	0.00				
25	78	59	68.5	0	4	6	58	54	56.0	0.00				
26	78	59	68.5	0	4	8	59	57	58.0	0.01				
27	65	44	54.5	11	0	8	58	58	58.0	0.28				
28	59	39	49.0	16	0	7	59	54	56.5	0.08				
29	50	36	43.0	22	0	3	54	52	53.0	0.00				
30	57	44	50.5	15	0	3	53	52	52.5	0.00				

TOTAL	463	7	49	4.40
MEAN	59.4	40.2	49.8	15
RECORD	15	15	15	15
MONTH	15	15	15	15
AVERAGE	61.6	40.8	51.2	14
				3
				54.1
				48.2
				51.2
				3.94
				677
				94.6
				4.64

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 1979

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	60	47.5	35	47.5	18	0	0	51	47	49.0	0.00			
2	60	50.0	40	50.0	15	0	5	62	48	55.0	0.00			
3	78	59	59	68.5	0	4					0.00			
4	68	49	49	58.5	7	0	8	61	55	58.0	0.86			
5	59	35	35	47.0	18	0	0	54	46	50.0	0.17			
6	59	41	41	50.0	15	0	4	61	46	53.5	0.00			
7	70	52	52	61.0	4	0	10	65	54	59.5	0.00			
8	81	60	60	70.5	0	6	15	70	60	65.0	0.00			
9	85	63	63	74.0	0	9	16	74	58	66.0	0.00			
10	88	67	67	77.5	0	13	24	79	68	73.5	0.03			
11	85	66	66	75.5	0	11	23	78	67	72.5	0.00			
12	88	63	63	75.5	0	11	23	78	67	72.5	0.00			
13	72	52	52	62.0	3	0	18	75	60	67.5	0.50			
14	63	47	47	55.0	10	0	10	64	55	59.5	0.00			
15	72	53	53	62.5	3	0	14	70	57	63.5	0.03			
16	67	45	45	56.0	9	0	12	69	55	62.0	0.00			
17	64	39	39	51.5	14	0	13	71	55	63.0	0.00			
18	71	46	46	58.5	7	0	15	75	54	64.5	0.00			
19	78	49	49	63.5	2	0	18	79	57	68.0	0.00			
20	80	62	62	71.0	0	6	20	80	60	70.0	0.00			
21	82	60	60	71.0	0	6	24	80	68	74.0	0.00			
22	72	48	48	60.0	5	0	21	80	61	70.5	0.00			
23	71	56	56	63.5	2	0	20	76	64	70.0	0.49			
24	67	56	56	61.5	4	0	13	65	61	63.0	0.28			
25	58	49	49	53.5	12	0	9	62	55	58.5	0.43			
26	52	47	47	49.5	16	0	3	55	50	52.5	0.44			
27	62	51	51	56.5	9	0	7	59	54	56.5	0.54			
28	66	50	50	58.0	7	0	10	64	56	60.0	0.04			
29	70	47	47	58.5	7	0	10	65	55	60.0	0.00			
30	73	56	56	64.5	1	0	14	72	56	64.0	0.00			
31	81	63	63	72.0	0	7	18	77	59	68.0	0.03			
TOTAL				182	71	391		3.84						

MEAN	71.0	51.8	61.4	6	2	13	69.0	56.9	63.0	0.12	3.84
YEARS OF RECORD	15	15	15	15	15	6	6	6	6	15	15
MONTH											
AVERAGE	71.9	50.2	61.1	6	2	10	63.7	55.9	59.8	3.97	54.1
											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 JUNE 1979

DAY	MAX	AIR TEMP MIN	AVG	DEGREE	DAY	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	70	68	69.0	0	4	15	65	65	65.0	0.69			
2	79	49	64.0	1	0	20	75	65	70.0	0.03			
3	75	59	67.0	0	2	21	74	67	70.5	0.00			
4	81	57	69.0	0	4	21	77	64	70.5	0.00			
5	83	60	71.5	0	7	17	78	56	67.0	0.00			
6	86	65	75.5	0	11	23	80	66	73.0	0.38			
7	85	68	76.5	0	12	22	75	68	71.5	0.09			
8	82	70	76.0	0	11	21	73	69	71.0	0.50			
9	85	72	78.5	0	14	21	75	67	71.0	0.01			
10	87	74	80.5	0	16	25	78	71	74.5	0.18			
11	88	56	72.0	0	7	21	78	63	70.5	0.28			
12	74	52	63.0	2	0	17	73	61	67.0	0.00			
13	77	56	66.5	0	2	22	78	65	71.5	0.00			
14	74	59	66.5	0	2	18	72	63	67.5	0.00			
15	86	63	74.5	0	10	22	80	64	72.0	0.00			
16	87	65	76.0	0	11	25	81	69	75.0	0.00			
17	86	66	76.0	0	11	27	84	70	77.0	0.00			
18	89	65	77.0	0	12	27	83	70	76.5	0.05			
19	76	58	67.0	0	2	23	79	67	73.0	0.02			
20	80	65	72.5	0	8	25	82	67	74.5	0.00			
21	89	68	78.5	0	14	28	85	70	77.5	0.68			
22	84	65	74.5	0	10	21	75	67	71.0	0.22			
23	87	63	75.0	0	10	23	79	67	73.0	0.00			
24	79	55	67.0	0	2	21	78	63	70.5	0.00			
25	70	44	57.0	8	0	17	74	59	66.5	0.00			
26	73	50	61.5	4	0	21	79	63	71.0	0.00			
27	80	58	69.0	0	4	24	82	66	74.0	0.00			
28	82	65	73.5	0	9	26	82	70	76.0	0.00			
29	88	61	74.5	0	10	29	85	73	79.0	0.27			
30	72	61	66.5	0	2	20	72	67	69.5	0.64			

TOTAL 15 200 657 4.04

MEAN 81.1 61.2 71.2 0 7 22 77.7 66.1 71.9 0.13

RECORD MONTH 15 15 15 15 15 7 7 7 7 7 7 4 12 10
 AVERAGE 80.9 58.5 69.7 1 6 20 74.9 65.6 70.2 3.82 876 62.2 7.42

DEG. DAY FAIR 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 1979

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR					
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	70	60	65.0	0	0	18	68	68.0	0.34			
2	72	62	67.0	0	2	18	68	68.0	0.03			
3	78	56	67.0	0	2	18	68	68.0	0.00			
4	84	62	73.0	0	8	17	68	65	66.5	0.15		
5	72	53	62.5	3	0	19	69	68	68.5	0.00		
6	72	49	60.5	5	0	18	68	68	68.0	0.00		
7	77	53	65.0	0	0	17	68	65	66.5	0.00		
8	78	57	67.5	0	3	15	65	64	64.5	0.00		
9	84	60	72.0	0	7	17	68	66	67.0	0.18		
10	72	70	71.0	0	6	18	68	67	67.5	0.32		
11	84	66	75.0	0	10	18	68	67	67.5	0.02		
12	87	70	78.5	0	14	19	70	68	69.0	0.00		
13	84	73	78.5	0	14	21	71	70	70.5	0.05		
14	77	70	73.5	0	9	20	71	69	70.0	0.09		
15	87	71	79.0	0	14	21	72	69	70.5	0.00		
16	89	72	80.5	0	16	22	73	70	71.5	0.00		
17	88	66	77.0	0	12	24	74	73	73.5	0.00		
18	84	58	71.0	0	6	23	73	73	73.0	0.00		
19	78	51	64.5	1	0	21	73	68	70.5	0.00		
20	83	60	71.5	0	7	19	69	68	68.5	0.00		
21	86	66	76.0	0	11	20	70	69	69.5	0.00		
22	83	66	74.5	0	10	20	70	69	69.5	0.00		
23	88	69	78.5	0	14	20	71	69	70.0	0.00		
24	89	72	80.5	0	16	23	73	72	72.5	0.18		
25	84	72	78.0	0	13	23	73	72	72.5	0.61		
26	82	74	78.0	0	13	23	73	72	72.5	0.09		
27	86	72	79.0	0	14	22	72	72	72.0	0.04		
28	88	76	82.0	0	17	24	75	72	73.5	0.59		
29	76	71	73.5	0	9	24	74	74	74.0	0.92		
30	86	64	75.0	0	10	23	73	73	73.0	0.00		
31	88	75	81.5	0	17	23	74	72	73.0	0.00		

TOTAL	8	269	619	3.61
MEAN	81.8	65.0	73.4	0
YEARS OF RECORD	15	15	15	15
MONTH	7	7	7	7
AVERAGE	83.6	63.3	73.4	0
	25	78.7	70.5	74.6
	4.35	909	43.6	7.54

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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK SPACES INDICATE MISSING DATA.

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR AUGUST 1979

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	96	72	84.0	0	19	24	76	72	74.0	0.00			
2	88	72	80.0	0	15	25	75	74	74.5	0.47			
3	81	64	72.5	0	8	24	74	74	74.0	0.10			
4	84	68	76.0	0	11	25	75	74	74.5	0.00			
5	84	69	76.5	0	12	25	75	75	75.0	0.05			
6	89	71	80.0	0	15	25	75	75	75.0	0.32			
7	86	67	76.5	0	12	25	75	75	75.0	0.00			
8	91	75	83.0	0	18	25	75	75	75.0	0.00			
9	91	73	82.0	0	17	25	75	75	75.0	0.28			
10	90	77	83.5	0	19	26	76	75	75.5	0.00			
11	89	68	78.5	0	14	26	76	76	76.0	0.78			
12	71	57	64.0	1	0	25	75	75	75.0	0.18			
13	85	55	70.0	0	5	24	74	74	74.0	0.00			
14	79	66	72.5	0	8	24	74	74	74.0	0.00			
15	76	50	63.0	2	0	22	72	72	72.0	0.00			
16	68	49	58.5	7	0	22	72	71	71.5	0.00			
17	74	52	63.0	2	0	20	71	69	70.0	0.00			
18	75	63	69.0	0	4	20	70	69	69.5	0.34			
19	80	65	72.5	0	8	19	69	69	69.0	0.10			
20	84	66	75.0	0	10	20	71	69	70.0	0.01			
21	80	65	72.5	0	8	21	71	71	71.0	1.56			
22	79	66	72.5	0	8	21	71	70	70.5	0.00			
23	80	66	73.0	0	8	21	71	70	70.5	0.07			
24	79	66	72.5	0	8	22	72	71	71.5	2.18			
25	81	58	69.5	0	5	22	72	71	71.5	0.03			
26	79	59	69.0	0	4	22	72	71	71.5	0.04			
27	70	64	67.0	0	2	21	71	71	71.0	0.29			
28	82	64	73.0	0	8	21	71	70	70.5	0.00			
29	82	65	73.5	0	9	22	72	71	71.5	0.57			
30	82	64	73.0	0	8	22	72	71	71.5	0.00			
31	86	62	74.0	0	9	21	72	70	71.0	0.00			
TOTAL				12	266	701				7.37			
MEAN	82.0	64.5	73.2	0	9	23	73.0	72.2	72.6	0.24			
RECORD	15	15	15	15	15	7	7	7	7	15	4	12	12
MONTH													
AVERAGE	82.7	61.8	72.2	0	8	23	77.0	69.9	73.5	3.77	811	44.0	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 SEPTEMBER 1979

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR			
	MAX	MIN	1	2	3	MAX	MIN	AVG		
1	88	66	77.0	0	12	23	75	70	72.5	0.00
2	88	70	79.0	0	14	24	74	73	73.5	0.00
3	88	63	75.5	0	11	23	73	72	72.5	0.00
4	86	64	75.0	0	10	21	72	70	71.0	0.00
5	87	66	76.5	0	12	24	75	72	73.5	0.00
6	85	67	76.0	0	11	25	75	74	74.5	0.00
7	85	54	69.5	0	5	23	74	72	73.0	0.00
8	75	53	64.0	1	0	24	74	73	73.5	0.00
9	67	43	55.0	10	0	20	71	68	69.5	0.00
10	72	44	58.0	7	0	17	68	66	67.0	0.00
11	83	57	70.0	0	5	18	68	67	67.5	0.00
12	82	58	70.0	0	5	18	69	67	68.0	0.00
13	86	64	75.0	0	10	21	71	70	70.5	0.00
14	82	58	70.0	0	5	20	70	70	70.0	5.71
15	69	45	57.0	8	0	20	70	70	70.0	0.01
16	68	44	56.0	9	0	20	70	69	69.5	0.00
17	73	47	60.0	5	0	18	68	67	67.5	0.00
18	78	48	63.0	2	0	18	68	67	67.5	0.00
19	80	50	65.0	0	0	18	68	67	67.5	0.00
20	68	44	56.0	9	0	18	68	67	67.5	0.00
21	74	49	61.5	4	0	18	68	67	67.5	0.04
22	64	54	59.0	6	0	18	68	67	67.5	0.32
23	61	41	51.0	14	0	18	68	67	67.5	0.01
24	68	43	55.5	10	0	16	67	65	66.0	0.00
25	74	43	58.5	7	0	13	64	62	63.0	0.00
26	78	49	63.5	2	0	12	63	61	62.0	0.00
27	79	51	65.0	0	0	14	65	62	63.5	0.00
28	75	56	65.5	0	1	15	65	64	64.5	0.89
29	73	58	65.5	0	1	14	64	63	63.5	0.49
30	79	56	67.5	0	3	14	65	63	64.0	0.00

TOTAL 92 102 555 7.47

MEAN 77.2 53.5 65.3 3 3 19 69.3 67.7 68.5 0.25
 RECORD 15 15 15 15 15 7 7 7 15 5 11 12
 MONTH AVERAGE 76.9 54.5 65.7 3 4 18 72.0 64.5 68.3 3.01 699 43.8 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 OCTOBER 1979

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR	WIND	EVAP
1	78	55	66.5	0	2	16	66	65	65.5	0.00			
2	79	55	67.0	0	2	16	67	65	66.0	0.05			
3	69	51	60.0	5	0	16	66	66	66.0	0.01			
4	65	52	58.5	7	0	16	66	66	66.0	0.25			
5	58	41	49.5	16	0	16	66	65	65.5	0.12			
6	59	40	49.5	16	0	12	65	59	62.0	0.01			
7	65	44	54.5	11	0	9	59	58	58.5	0.00			
8	66	37	51.5	14	0	8	59	57	58.0	0.00			
9	62	39	50.5	15	0	8	58	57	57.5	0.11			
10	52	38	45.0	20	0	7	57	57	57.0	0.20			
11	51	37	44.0	21	0	7	57	57	57.0	0.01			
12	50	40	45.0	20	0	7	57	57	57.0	0.12			
13	62	31	46.5	19	0	5	57	53	55.0	0.01			
14	48	28	38.0	27	0	3	54	52	53.0	0.00			
15	55	31	43.0	22	0	2	52	51	51.5	0.00			
16	59	32	45.5	20	0	1	52	50	51.0	0.07			
17	61	58	59.5	6	0	3	53	52	52.5	0.23			
18	72	51	61.5	4	0	5	56	53	54.5	0.01			
19	76	50	63.0	2	0	6	57	55	56.0	0.00			
20	78	51	64.5	1	0	8	59	57	58.0	0.00			
21	80	52	66.0	0	1	10	60	59	59.5	0.00			
22	82	58	70.0	0	5	10	61	59	60.0	0.00			
23	82	45	63.5	2	0	12	62	61	61.5	0.02			
24	49	39	44.0	21	0	11	61	61	61.0	0.03			
25	44	33	38.5	27	0	10	61	59	60.0	0.00			
26	46	31	38.5	27	0	6	58	53	55.5	0.05			
27	45	28	36.5	29	0	1	53	49	51.0	0.00			
28	60	30	45.0	20	0	0	50	48	49.0	0.09			
29	59	36	47.5	18	0	1	51	50	50.5	0.00			
30	66	37	51.5	14	0	1	51	51	51.0	0.00			
31	68	39	53.5	12	0	2	52	51	51.5	0.00			
TOTAL			407	10	229					1.39			

MEAN	62.8	41.6	52.2	13	0	8	58.2	56.5	57.4	0.04
YEARS OF RECORD	15	15	15	15	15	7	7	7	7	15
MONTH AVERAGE	64.7	42.4	53.6	12	0	7	58.5	52.8	55.7	1.96
							649	50.5	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