

OMIU MONTHLY WEATHER REPORT      VEGETABLE CROPS      JANUARY      1983  
 \*\*\* AIR TEMP \*\*\* \*\* DEGREE DAY \*\*\* \*\* SOIL TEMP \*\*\*      SOLAR  
 DAY    MAX    MIN    AVG    1    2    3    MAX    MIN    AVG    PREC    RAD    WIND    SNOW

1	41	27	34.0	51	0	0	0.00				0.00							
2	58	19	26.5	37	0	0	0.00				0.00							
3	55	16	25.5	40	0	0	0.00				0.00							
4	58	19	28.5	37	0	0	0.00				0.00							
5	56	29	33.5	32	0	0	0.00				0.00							
6	46	50	38.0	27	0	0	0.00				0.00							
7	37	32	34.5	31	0	0	0.00				0.00							
8	35	25	28.0	37	0	0	0.00				0.00							
9	45	25	35.0	30	0	0	0.00				0.00							
10	49	34	41.5	24	0	0	0.10				0.00							
11	36	19	27.5	36	0	0	0.01				0.00							
12	20	20	24.0	41	0	0	0.00				0.00							
13	35	26	29.5	36	0	0	0.00				0.00							
14	42	27	34.5	31	0	0	0.03				0.00							
15	29	10	19.5	46	0	0	0.00				0.00							
16	24	12	18.0	47	0	0	0.00				0.00							
17	21	6	13.5	52	0	0	0.00				0.00							
18	18	4	11.0	54	0	0	0.00				0.00							
19	23	4	13.5	52	0	0	0.00				0.00							
20	28	9	18.5	47	0	0	0.00				0.00							
21	39	24	31.5	34	0	0	0.20				0.00							
22	38	32	35.0	30	0	0	0.23				0.00							
23	36	32	35.0	30	0	0	0.02				0.00							
24	36	32	34.0	31	0	0	0.00				0.00							
25	55	25	28.0	37	0	0	0.00				0.00							
26	29	20	24.5	41	0	0	0.00				0.00							
27	30	17	23.5	42	0	0	0.00				0.00							
28	34	18	26.0	39	0	0	0.00				0.00							
29	42	31	36.5	29	0	0	0.14				0.00							
30	58	28	32.0	33	0	0	0.00				0.00							
31	30	20	25.0	40	0	0	0.00				0.00							
MONTHLY TOTAL											1146	0	0.75					
DAILY MEAN											34.4	21.6	28.0	37	0	0.02		
YRS OF RECORD											29	29	29	29	29	29	1	16
LONGTIME AVG											30.6	15.7	23.2	42	0	2.86	99.0	9.19

DEG. DAY 1=FAIR TEMP UNDER 65, 2=FAIR 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 VEGETABLE CROPS FEBRUARY 1983

DAY	MAX	AIR TEMP MIN	AVG	**	DEGREE DAY	**	3	MAX	MIN	AVG	***	SOIL TEMP	***	SOLAR RAD	WIND	SNOW
1	40	23	31.5		34	0					0.20				0.0	
2	54	32	43.0		22	0					0.02				0.0	
3	32	21	26.5		39	0					0.07				0.0	1.00
4	28	14	21.0		44	0									0.0	
5	25	17	21.0		44	0									0.0	
6	31	22	26.5		39	0					0.11				0.0	3.00
7	30	19	24.5		41	0									0.0	
8	24	12	18.0		47	0									0.0	
9	30	16	23.0		42	0									0.0	
10	28	17	22.5		43	0									0.0	
11	29	19	24.0		41	0									0.0	
12	31	14	22.5		43	0									0.0	
13	34	18	26.0		39	0									0.0	
14	41	19	30.0		35	0									0.0	
15	39	33	36.0		29	0									0.0	
16	52	33	42.5		23	0									0.0	
17	40	33	36.5		29	0									0.0	
18	39	32	35.5		30	0									0.0	
19	55	32	43.5		22	0									0.0	
20	62	38	50.0		15	0									0.0	
21	66	32	49.0		16	0									0.0	
22	63	36	49.5		16	0									0.0	
23	45	29	37.0		28	0									0.0	
24	36	22	29.0		36	0					0.04				0.0	1.00
25	29	12	20.5		45	0									0.0	
26	36	15	25.5		40	0									0.0	
27	47	24	35.5		30	0									0.0	
28	56	28	42.0		23	0									0.0	
MONTHLY TOTAL					926	0					0.44				0	5.00
DAILY MEAN	40.0	23.7	31.9		33	0					0.09				0.0	1.67
YRS OF RECORD	29	29	29		29	29					29				1	17
LONGTIME AVG	33.9	18.1	26.0		39	0					2.38				0.0	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. <NOV. - MAR. AT 10 METERS,  
 APR. - OCT. AT 1 METER>. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION



OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS NOVEMBER 1963

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SUILL TEMP	AVG	PREC	RAD	SOLAR	WIND	SNOW														
1	67	51	59.0	6	0	0	0	0.64						0.0	0.0														
2	65	51	58.0	7	0	0	0							0.0	0.0														
3	52	27	39.5	26	0	0	0							0.0	0.0														
4	42	28	35.0	30	0	0	0							0.0	0.0														
5	45	31	37.0	28	0	0	0							0.0	0.0														
6	55	31	42.0	23	0	0	0							0.0	0.0														
7	55	38	46.5	19	0	0	0							0.0	0.0														
8	65	59	51.0	14	0	0	0							0.0	0.0														
9	66	40	54.0	11	0	0	0							0.0	0.0														
10	61	36	48.5	17	0	0	0	1.59						0.0	0.0														
11	31	23	27.0	38	0	0	0	0.16						0.0	0.0														
12	52	21	26.5	39	0	0	0							0.0	0.0														
13	56	24	31.0	34	0	0	0							0.0	0.0														
14	45	29	37.0	28	0	0	0							0.0	0.0														
15	41	32	36.5	29	0	0	0	0.77						0.0	0.0														
16	39	33	36.0	29	0	0	0	0.06						0.0	0.0														
17	40	30	35.0	30	0	0	0							0.0	0.0														
18	52	35	43.5	22	0	0	0	0.19						0.0	0.0														
19	65	48	55.5	10	0	0	0	0.18						0.0	0.0														
20	61	40	50.5	15	0	0	0	0.11						0.0	0.0														
21	58	37	47.5	18	0	0	0	0.05						0.0	0.0														
22	59	39	49.0	16	0	0	0	0.44						0.0	0.0														
23	62	34	48.0	17	0	0	0							0.0	0.0														
24	35	28	31.5	34	0	0	0							0.0	0.0														
25	42	30	36.0	29	0	0	0							0.0	0.0														
26	55	41	47.0	18	0	0	0							0.0	0.0														
27	47	41	44.0	21	0	0	0	0.97						0.0	0.0														
28	57	33	45.0	20	0	0	0	0.05						0.0	0.0														
29	35	27	31.0	34	0	0	0							0.0	0.0														
30	32	21	26.5	39	0	0	0							0.0	0.0														
MONTHLY TOTAL															0														
DAILY MEAN															49.7	33.9	41.8	23	0	0	0	0.43						0.0	0.0
YRS OF RECORD															50	50	50	50	50	50	50	30						1	14
LONGTIME AVG															49.4	33.0	41.2	24	0	0	0	2.59						0.0	1.79

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIK 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

UNIO MUNIMLY WEATHER REPORI VEGETABLE CRUPS DECEMBER 1965

\*\*\* AIR TEMP \*\*\* \*\* DEGREE UAY \*\*\* \*\* SULL TEMP \*\*\* SULAR

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW	
1	31	23	27.0	36	0	0						0.0	0.0	
2	32	14	23.0	42	0	0				0.00		0.0	0.0	
3	37	28	32.5	33	0	0				0.70		0.0	0.0	
4	38	34	36.0	29	0	0						0.0	0.0	
5	40	38	39.0	26	0	0				0.95		0.0	0.0	
6	40	22	31.0	34	0	0				0.28		0.0	0.0	
7	29	20	24.5	41	0	0						0.0	0.0	
8	32	24	28.0	37	0	0				0.05		0.0	0.0	
9	33	28	31.5	34	0	0				0.15		0.0	0.0	
10	34	29	31.5	34	0	0				0.05		0.0	0.0	
11	47	33	41.0	24	0	0				0.51		0.0	0.0	
12	49	34	41.5	24	0	0						0.0	0.0	
13	36	33	35.5	30	0	0						0.0	0.0	
14	43	28	38.5	29	0	0				0.04		0.0	0.0	
15	32	23	27.5	38	0	0						0.0	0.0	
16	25	15	20.0	43	0	0						0.0	0.0	
17	25	13	19.0	46	0	0						0.0	0.0	
18	21	5	16.0	53	0	0						0.0	0.0	
19	17	5	11.0	54	0	0						0.0	0.0	
20	23	13	18.0	47	0	0				0.61		0.0	2.50	
21	38	18	28.0	37	0	0						0.0	0.0	
22	29	-04	12.5	53	0	0						0.0	0.0	
23	7	-13	-4.0	69	0	0				0.05		0.0	0.50	
24	-06	-14	-10.0	73	0	0						0.0	0.0	
25	-03	-11	-7.0	72	0	0						0.0	0.0	
26	18	-03	6.5	59	0	0						0.0	0.0	
27	23	13	20.0	43	0	0				0.11		0.0	1.00	
28	28	-01	12.5	53	0	0				0.19		0.0	4.00	
29	8	-11	-1.5	67	0	0						0.0	0.0	
30	8	-10	-2.0	67	0	0						0.0	0.0	
31	28	5	15.5	50	0	0						0.0	0.0	
MONTHLY TOTAL				1379	0	0				3.51		0	8.00	
DAILY MEAN				27.2	13.6	20.5	44	0		0.27		0.0	2.00	
YRS OF RECORD				31	31	31	31	31		30		1	15	
LONGTIME AVG				36.8	22.8	29.8	33	0		2.19		0.0	7.90	

VEG. DAY 1 FAIR TEMP UNDER 65, 2 FAIR TEMP OVER 65, 3 FAIR TEMP OVER 65, 4 INCH SOIL TEMP OVER 50.  
 SULAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (MOV. - MAR. AT 10 METERS,  
 APR. - UCI. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION



OHIO MONTHLY WEATHER REPORT      VEGETABLE CROPS      MARCH      1983

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	3	MAX	MIN	AVG	PREC	SOLAR	WIND	SNOW
		***		***			2		***		***				
		***		***			1		***		***				
1	52	26	39.0	26	0										0.0
2	59	29	44.0	21	0										0.0
3	70	35	52.5	13	0										0.0
4	77	39	58.0	7	0										0.0
5	66	39	52.5	13	0							0.04			0.0
6	69	49	59.0	6	0							0.25			0.0
7	73	41	57.0	8	0							0.03			0.0
8	68	31	49.5	16	0							0.22			0.0
9	38	26	32.0	33	0										0.0
10	38	28	33.0	32	0							0.17			0.0
11	34	25	29.5	36	0										0.0
12	47	24	35.5	30	0										0.0
13	52	29	40.5	25	0										0.0
14	62	36	49.0	16	0										0.0
15	58	31	44.5	21	0										0.0
16	47	31	39.0	26	0										0.0
17	56	38	47.0	18	0							0.03			0.0
18	56	42	49.0	16	0							0.21			0.0
19	46	30	38.0	27	0							0.02			0.0
20	34	29	31.5	34	0							0.74			1.00
21	31	17	24.0	41	0							0.00			0.50
22	30	13	21.5	44	0							0.00			0.0
23	31	18	24.5	41	0										0.0
24	31	20	25.5	40	0										0.0
25	36	22	29.0	36	0										0.0
26	48	30	39.0	26	0							0.03			0.0
27	62	39	50.5	15	0							0.27			0.0
28	43	30	36.5	29	0										0.0
29	37	23	30.0	35	0										0.0
30	41	27	34.0	31	0										0.0
31	49	28	38.5	27	0										0.0
MONTHLY TOTAL				782	0							2.01		0	1.50
DAILY MEAN	49.7	29.8	39.8	25	0							0.15		0.0	0.75
YRS OF RECORD	29	29	29	29	29							29		1	16
LONGTIME AVG	44.7	27.7	36.2	29	0							2.37		0.0	3.78

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 VEGETABLE CROPS APRIL 1963

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

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP				
1	50	34	46.0	19	0	0	0.16			0.16		0.0	0.0				
2	59	41	50.0	15	0	0	0.43			0.43		0.0	0.0				
3	49	39	44.0	21	0	0	0.10			0.10		0.0	0.0				
4	40	40	43.0	22	0	0	0.04			0.04		0.0	0.0				
5	48	38	43.0	22	0	0	0.06			0.06		0.0	0.0				
6	54	41	47.5	18	0	0	0.31			0.31		0.0	0.0				
7	55	34	44.5	21	0	0						0.0	0.0				
8	47	38	42.5	23	0	0	0.14			0.14		0.0	0.0				
9	52	38	45.0	20	0	0	0.64			0.64		0.0	0.0				
10	51	35	43.0	22	0	0	0.05			0.05		0.0	0.0				
11	45	31	38.0	27	0	0						0.0	0.0				
12	55	35	45.0	20	0	0	0.16			0.16		0.0	0.0				
13	65	44	54.5	11	0	0	0.48			0.48		0.0	0.0				
14	64	34	49.0	16	0	0	0.37			0.37		0.0	0.0				
15	39	31	35.0	30	0	0	0.02			0.02		0.0	0.0				
16	46	28	38.0	27	0	0	0.12			0.12		0.0	0.0				
17	35	25	29.0	38	0	0	0.04			0.04		0.0	0.05				
18	35	25	30.0	35	0	0						0.0	0.0				
19	41	25	33.0	32	0	0						0.0	0.0				
20	49	28	38.5	27	0	0						0.0	0.0				
21	59	35	46.0	19	0	0						0.0	0.0				
22	60	38	49.0	16	0	0						0.0	0.0				
23	50	28	39.0	26	0	0						0.0	0.0				
24	51	28	39.5	26	0	0						0.0	0.0				
25	58	37	47.5	18	0	0						0.0	0.0				
26	76	46	61.0	4	0	0						0.0	0.0				
27	81	52	66.5	0	2	2	0.08			0.08		0.0	0.0				
28	61	44	52.5	13	0	0	0.53			0.53		0.0	0.0				
29	59	45	51.0	14	0	0	0.05			0.05		0.0	0.0				
30	65	44	54.5	11	0	0	0.68			0.68		0.0	0.0				
MONTHLY TOTAL													0.05				
DAILY MEAN													4.50	0	0.05		
YRS OF RECORD													0.24	0	0.05		
LONGTIME AVG													29	29	5	135.6	3.24

DEG-DAY 1FAIR TEMP UNDER 65, 2FAIR 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 VEGETABLE CROPS MAY 1933

DAY	MAX	AIR TEMP	MIN	Avg	1	2	3	MAX	MIN	Avg	PREC	RAD	WIND	EVAP
1	66	41	33.5	12	0	0	0	0.88					0.0	0.0
2	75	50	62.5	3	0	0	0	0.25					0.0	0.0
3	54	38	46.0	19	0	0	0	0.20					0.0	0.0
4	65	37	51.0	14	0	0	0	0.09					0.0	0.0
5	57	38	47.5	18	0	0	0						0.0	0.0
6	69	47	58.0	7	0	0	0						0.0	0.0
7	73	39	56.0	9	0	0	0	0.46					0.0	0.0
8	51	31	41.0	24	0	0	0						0.0	0.0
9	55	34	44.5	21	0	0	0						0.0	0.0
10	65	39	52.0	13	0	0	0						0.0	0.0
11	72	43	57.5	8	0	0	0						0.0	0.0
12	76	50	63.0	2	0	0	0						0.0	0.0
13	74	54	64.0	1	0	0	0						0.0	0.0
14	76	48	62.0	3	0	0	0	0.61					0.0	0.0
15	50	39	44.5	21	0	0	0	0.12					0.0	0.0
16	55	41	48.0	17	0	0	0						0.0	0.0
17	56	39	47.5	18	0	0	0						0.0	0.0
18	65	43	54.0	11	0	0	0						0.0	0.0
19	68	55	61.5	4	0	0	0	0.16					0.0	0.0
20	70	48	59.0	6	0	0	0						0.0	0.0
21	74	50	62.0	3	0	0	0	0.42					0.0	0.0
22	72	58	65.0	0	0	0	0	0.26					0.0	0.0
23	69	42	55.5	10	0	0	0						0.0	0.0
24	74	44	59.0	6	0	0	0						0.0	0.0
25	63	40	51.5	14	0	0	0	0.31					0.0	0.0
26	58	39	48.5	17	0	0	0						0.0	0.0
27	64	43	53.5	12	0	0	0						0.0	0.0
28	66	54	60.0	5	0	0	0						0.0	0.0
29	69	48	58.5	7	0	0	0	0.32					0.0	0.0
30	62	48	55.0	10	0	0	0						0.0	0.0
31	62	45	53.5	12	0	0	0						0.0	0.0
MONTHLY TOTAL				320	0	0	0	4.08					0	0
DAILY MEAN	65.3	44.0	54.7	10	0	0	0	0.34					0.0	0.0
YRS OF RECORD	29	29	29	29	29	29	29	29	29	29	29	29	3	4
LONGTIME AVG	69.5	48.1	58.8	7	1	1	1	3.41	426	88.9	5.61			

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

UNLU MONTHLY WEATHER REPORT VEGETABLE CROPS JUNE 1983

\*\*\* AIR TEMP \*\*\* \*\* DEGREE DAY \*\*\* \*\* SUIL TEMP \*\*\* SULAR  
 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	64	44	54.0	11	0	0							0.0	
2	70	49	59.5	0	0	0				0.20			0.0	
3	65	55	59.0	0	0	0							0.0	
4	75	54	63.5	2	0	0							0.0	
5	79	57	68.0	0	3	3				0.54			0.0	
6	62	47	54.5	11	0	0				0.12			0.0	
7	75	48	61.5	4	0	0							0.0	
8	60	46	56.0	9	0	0							0.0	
9	61	52	60.5	0	2	2							0.0	
10	65	57	71.0	0	0	0							0.0	
11	67	61	74.0	0	9	9							0.0	
12	66	63	75.5	0	11	11							0.0	
13	90	64	77.0	0	12	12							0.0	
14	69	65	77.0	0	12	12				0.23			0.0	
15	65	62	73.5	0	9	9							0.0	
16	66	65	74.5	0	10	10							0.0	
17	79	56	67.5	0	3	3							0.0	
18	61	64	72.5	0	8	8				0.24			0.0	
19	69	61	65.0	0	0	0							0.0	
20	79	57	68.0	0	3	3							0.0	
21	61	57	69.0	0	4	4							0.0	
22	66	64	75.0	0	10	10							0.0	
23	92	66	60.0	0	13	13							0.0	
24	69	60	74.5	0	10	10							0.0	
25	65	62	72.5	0	6	6							0.0	
26	93	66	60.5	0	16	16				2.10			0.0	
27	95	69	61.0	0	16	16				1.34			0.0	
28	76	62	69.0	0	4	4							0.0	
29	74	66	70.0	0	3	3				0.25			0.0	
30	65	65	75.0	0	10	10							0.0	
MONTHLY TOTAL				47	162					5.08				0
DAILY MEAN				60.1	58.9	69.5	2	6		0.64				0.0
YRS OF RECORD				29	29	29	29	29		29	2			5
LONGTIME AVG				76.5	57.6	68.1	2	3		4.09	460	86.0		7.15

DEG. DAY LEAK TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.  
 SULAR 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 VEGETABLE CROPS

JULY 1983

\*\*\* AIR TEMP \*\*\* \*\* DEGREE DAY \*\*\* \*\* SUII 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	87	69	76.0	0	13					0.16			0.0
2	89	70	79.5	0	15								0.0
3	89	71	80.0	0	15								0.0
4	85	60	72.5	0	6					0.41			0.0
5	75	51	63.0	2	0					0.04			0.0
6	68	50	59.0	6	0								0.0
7	77	57	67.0	0	2								0.0
8	80	59	69.5	0	5								0.0
9	81	58	68.5	0	4								0.0
10	79	55	67.0	0	2								0.0
11	88	61	74.5	0	10								0.0
12	93	61	77.0	0	12								0.0
13	87	63	75.0	0	10								0.0
14	92	68	80.0	0	15								0.0
15	93	71	82.0	0	17								0.0
16	92	71	81.5	0	17								0.0
17	91	68	79.5	0	15					1.42			0.0
18	89	67	78.0	0	15					0.36			0.0
19	89	68	78.5	0	14								0.0
20	87	70	78.5	0	14								0.0
21	94	68	81.0	0	16					0.66			0.0
22	81	66	73.5	0	9								0.0
23	89	68	78.5	0	14					0.59			0.0
24	82	65	73.5	0	9								0.0
25	80	58	69.0	0	4								0.0
26	80	54	67.0	0	2								0.0
27	85	54	69.5	0	5								0.0
28	90	66	79.0	0	14								0.0
29	88	68	78.0	0	15								0.0
30	88	70	79.0	0	14					0.21			0.0
31	85	69	76.0	0	11					1.13			0.0
MONTHLY TOTAL				6	306					4.96			0
DAILY MEAN	85.5	63.7	74.6	0	10					0.55			0.0
YRS OF RECORD	29	29	29	29	29					29			5
LONGTIME AVG	82.8	61.9	72.4	0	8					4.05	527	75.3	7.69

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 VEGETABLE CROPS AUGUST 1983

\*\*\* AIR TEMP \*\*\* \*\* DEGREE DAY \*\*\* \*\* SOIL TEMP \*\*\* \*\* SULAR

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	82	2	42.0	25	0	0							0.0
2	81	58	69.5	0	5								0.0
3	86	65	75.5	0	11					0.04			0.0
4	83	68	75.5	0	11					0.04			0.0
5	84	65	74.5	0	10								0.0
6	84	64	74.0	0	9								0.0
7	89	66	77.5	0	15								0.0
8	90	62	76.0	0	11								0.0
9	78	54	66.0	0	1								0.0
10	79	55	67.0	0	2					0.55			0.0
11	78	56	67.0	0	2					0.10			0.0
12	74	55	63.5	2	0								0.0
13	78	55	65.5	0	1								0.0
14	81	56	68.5	0	4								0.0
15	82	60	71.0	0	6								0.0
16	87	59	73.0	0	8								0.0
17	86	67	76.5	0	12					0.02			0.0
18	86	64	75.0	0	10								0.0
19	94	66	80.0	0	15								0.0
20	91	59	75.0	0	10								0.0
21	92	60	76.0	0	11					0.08			0.0
22	84	70	77.0	0	12								0.0
23	79	55	67.0	0	2								0.0
24	81	55	68.0	0	5								0.0
25	89	61	75.0	0	10								0.0
26	86	69	77.5	0	15								0.0
27	90	72	81.0	0	16					0.19			0.0
28	84	62	73.0	0	8								0.0
29	86	62	74.0	0	9								0.0
30	90	65	77.5	0	15					0.21			0.0
31	79	60	69.5	0	5								0.0
MONTHLY TOTAL				25	236					1.21			0
DAILY MEAN	84.3	59.5	71.9	1	8					0.15			0.0
YRS OF RECORD	29	29	29	29	29					29			4
LONGTIME AVG	80.9	59.7	70.3	1	6					3.52	435	65.4	7.24

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 VEGETABLE CROPS SEPTEMBER 1963

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAU	WIND	EVAP
1	80	53	66.5	0	2							0.0	0.0
2	85	52	67.5	0	5							0.0	0.0
3	86	55	70.5	0	6							0.0	0.0
4	90	65	77.5	0	13							0.0	0.0
5	91	73	82.0	0	17							0.0	0.0
6	89	57	73.0	0	8					1.41		0.0	0.0
7	76	52	65.0	0	0							0.0	0.0
8	76	55	65.5	0	1							0.0	0.0
9	90	59	74.5	0	10							0.0	0.0
10	94	65	79.5	0	15							0.0	0.0
11	81	56	68.5	0	4							0.0	0.0
12	76	56	67.0	0	2							0.0	0.0
13	70	50	60.0	5	0							0.0	0.0
14	67	42	54.5	11	0							0.0	0.0
15	70	45	57.5	8	0					0.08		0.0	0.0
16	70	53	61.5	4	0					0.29		0.0	0.0
17	75	52	62.5	5	0							0.0	0.0
18	90	66	78.0	0	15							0.0	0.0
19	91	68	79.5	0	15							0.0	0.0
20	83	49	66.0	0	1					0.70		0.0	0.0
21	61	39	50.0	15	0							0.0	0.0
22	68	37	52.5	15	0							0.0	0.0
23	59	34	46.5	19	0							0.0	0.0
24	65	40	52.5	13	0							0.0	0.0
25	70	46	58.0	7	0					0.02		0.0	0.0
26	73	47	60.0	5	0							0.0	0.0
27	76	47	61.5	4	0							0.0	0.0
28	77	47	62.0	3	0							0.0	0.0
29	76	48	62.0	3	0							0.0	0.0
30	71	46	59.5	6	0							0.0	0.0
MONTHLY TOTAL			115	106						2.50		0	0
DAILY MEAN	77.6	51.8	64.7	4	4					0.50		0.0	0.0
YRS OF RECORD	29	29	29	29	29					29		5	4
LONGTIME AVG	75.0	53.1	64.0	4	3					3.02		348	74.9
													4.62

DEG. DAY I=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.-MAY). AT 10 METERS,  
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS OCTOBER 1983

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

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	70	51	60.5	5	0							0.0	
2	83	61	72.0	0	7							0.0	
3	84	67	75.5	0	11							0.0	
4	72	62	67.0	0	2					1.51		0.0	
5	66	52	59.0	6	0					0.12		0.0	
6	65	39	52.0	13	0					0.01		0.0	
7	68	40	53.0	12	0					0.35		0.0	
8	60	46	53.0	12	0							0.0	
9	56	38	47.0	18	0							0.0	
10	62	44	53.0	12	0							0.0	
11	71	58	64.5	1	0					0.05		0.0	
12	71	52	61.5	4	0					1.01		0.0	
13	50	38	44.0	21	0					0.78		0.0	
14	68	36	51.0	14	0							0.0	
15	60	42	51.0	14	0							0.0	
16	68	50	59.0	6	0							0.0	
17	62	45	53.5	12	0							0.0	
18	55	36	44.5	21	0					0.11		0.0	
19	55	48	51.5	14	0							0.0	
20	55	47	50.0	15	0					0.43		0.0	
21	56	47	51.5	14	0					0.39		0.0	
22	55	47	51.0	14	0							0.0	
23	59	54	56.5	9	0					0.10		0.0	
24	55	46	50.5	15	0					0.06		0.0	
25	54	55	44.5	21	0					0.03		0.0	
26	42	31	38.0	27	0					0.04		0.0	
27	55	31	43.0	22	0							0.0	
28	71	35	53.0	12	0							0.0	
29	49	26	37.5	28	0							0.0	
30	49	29	39.0	26	0							0.0	
31	54	46	50.0	15	0					0.08		0.0	
32										5.05		0	
33				398	20								
34													
35													
36													
37													
38													
39													
40													
41													
42													
43													
44													

MONTHLY TOTAL 598 20 0.34 0.0  
 DAILY MEAN 61.1 44.5 52.8 15 1  
 YRS OF RECORD 29 29 29 29 29  
 LONGTIME AVG 63.4 41.8 52.6 13 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 MEIER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION