

OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS DECEMBER 1986

DAY	*** AIR TEMP ***		** DEGREE DAY ***			*** SOIL TEMP ***			SOLAR				
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	39	30	34.5	31	0	0	0.52			0.52		0.0	
2	45	36	40.5	25	0	0	0.24			0.24		0.0	
3	39	28	33.5	32	0	0						0.0	
4	33	26	29.5	36	0	0						0.0	
5	31	25	28.0	37	0	0						0.0	
6	36	29	32.5	33	0	0	0.08			0.08		0.0	
7	39	35	37.0	28	0	0	0.30			0.30		0.0	
8	45	36	40.5	25	0	0	0.25			0.25		0.0	
9	45	20	32.5	33	0	0						0.0	
10	29	16	22.5	43	0	0	0.23			0.23		0.0	
11	31	16	23.5	42	0	0						0.0	
12	30	11	20.5	45	0	0						0.0	
13	25	15	20.0	45	0	0						0.0	
14	42	25	33.5	32	0	0						0.0	
15	43	29	36.0	29	0	0	0.02			0.02		0.0	
16	37	34	35.5	30	0	0	0.16			0.16		0.0	
17	39	33	36.0	29	0	0						0.0	
18	34	29	31.5	34	0	0						0.0	
19	32	29	30.5	35	0	0						0.0	
20	36	29	32.5	33	0	0						0.0	
21	38	23	30.5	35	0	0						0.0	
22	35	25	30.0	35	0	0						0.0	
23	35	29	32.0	33	0	0						0.0	
24	36	33	34.5	31	0	0	0.66			0.66		0.0	
25	36	30	33.0	32	0	0						0.0	
26	31	30	30.5	35	0	0						0.0	
27	33	30	31.5	34	0	0						0.0	
28	33	25	29.0	36	0	0						0.0	
29	34	27	30.5	35	0	0						0.0	
30	35	29	32.0	33	0	0						0.0	
31	35	31	33.0	32	0	0						0.0	
MONTHLY TOTAL				1038	0	0	2.46			2.46		0	
DAILY MEAN	35.8	27.2	31.5	33	0	0	0.27			0.27		0.0	
YRS OF RECORD	34	34	34	34	34	34	33			33		4	17
LONGTIME AVG	36.8	22.8	29.8	35	0	0	2.23			2.23		0.0	7.62

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 1986

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	70	43	56.5	9	0						0.0	
2	52	28	40.0	25	0						0.0	
3	51	37	44.0	21	0						0.0	
4	39	37	38.0	27	0						0.0	
5	49	40	44.5	21	0						0.0	
6	58	43	50.5	15	0						0.0	
7	62	48	55.0	10	0						0.0	
8	69	43	56.0	9	0			0.14			0.0	
9	49	22	35.5	30	0						0.0	
10	42	24	33.0	32	0			0.13			0.0	
11	39	28	33.5	32	0			0.04			0.0	
12	36	13	24.5	41	0						0.0	
13	22	12	17.0	48	0						0.0	
14	35	17	26.0	39	0						0.0	
15	40	33	36.5	29	0						0.0	
16	40	30	35.0	30	0						0.0	
17	50	36	43.0	22	0			0.11			0.0	
18	41	26	33.5	32	0			0.33			0.0	
19	38	27	32.5	33	0						0.0	
20	41	32	36.5	29	0			0.58			0.0	
21	38	29	33.5	32	0						0.0	
22	46	30	38.0	27	0						0.0	
23	48	38	43.0	22	0			0.02			0.0	
24	35	27	31.0	34	0						0.0	
25	47	30	38.5	27	0			0.56			0.0	
26	46	30	38.0	27	0			0.42			0.0	
27	45	33	39.0	26	0						0.0	
28	43	33	38.0	27	0						0.0	
29	40	35	37.5	28	0						0.0	
30	42	30	36.0	29	0						0.0	
MONTHLY TOTAL				807	0			2.33			0	
DAILY MEAN	45.1	31.1	38.1	27	0			0.26			0.0	
YRS OF RECORD	33	33	33	33	33			33			4	
LONGTIME AVG	49.3	33.0	41.1	24	0			2.65			0.0	
											15	
											1.75	

MONTHLY TOTAL

DAILY MEAN
YRS OF RECORD
LONGTIME AVG

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 FEBRUARY 1986

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SOIL	TEMP	***	SOLAR	PREC	WIND	SNOW
					1	2	3	MAX	MIN	AVG	RAD				
1	47	33	40.0	25	0	0					0.62			0.0	
2	33	29	31.0	34	0	0								0.0	
3	35	29	32.0	33	0	0					0.39			0.0	
4	54	34	44.0	21	0	0					0.51			0.0	
5	34	30	32.0	33	0	0					0.02			0.0	
6	30	22	26.0	39	0	0					0.39			0.0	3.00
7	28	13	20.5	45	0	0								0.0	
8	27	21	24.0	41	0	0								0.0	
9	26	11	18.5	47	0	0								0.0	
10	22	9	15.5	50	0	0								0.0	
11	21	4	12.5	53	0	0								0.0	
12	15	0	7.5	58	0	0								0.0	
13	21	1	11.0	54	0	0					0.02			0.0	0.50
14	22	14	18.0	47	0	0					0.06			0.0	1.50
15	19	12	15.5	50	0	0								0.0	
16	32	19	25.5	40	0	0					0.28			0.0	
17	42	32	37.0	28	0	0					0.02			0.0	
18	50	35	42.5	23	0	0					0.04			0.0	
19	39	33	36.0	29	0	0					0.26			0.0	
20	43	24	33.5	32	0	0					0.39			0.0	2.00
21	25	18	21.5	44	0	0								0.0	
22	28	20	24.0	41	0	0								0.0	
23	29	23	26.0	39	0	0								0.0	
24	31	15	23.0	42	0	0								0.0	
25	30	16	23.0	42	0	0								0.0	
26	31	17	24.0	41	0	0					0.10			0.0	2.00
27	19	6	12.5	53	0	0								0.0	
28	23	5	14.0	51	0	0								0.0	
MONTHLY TOTAL				1130	0	0					3.10			0	9.00
DAILY MEAN	30.6	18.8	24.7	40	0	0					0.24			0.0	1.80
YRS OF RECORD	32	32	32	32	32	32					32			4	20
LONGTIME AVG	34.0	18.3	26.2	39	0	0					2.38			0.0	6.95

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 JANUARY 1986

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	33	14	23.5	42	0	0				0.07	0.0	0.0	
2	38	33	35.5	30	0	0				0.04	0.0	0.0	
3	34	28	31.0	34	0	0					0.0	0.0	
4	34	23	28.5	37	0	0					0.0	0.50	
5	25	19	22.0	43	0	0					0.0	0.0	
6	22	5	13.5	52	0	0					0.0	0.0	
7	17	1	9.0	56	0	0					0.0	0.0	
8	20	4	12.0	53	0	0					0.0	0.0	
9	36	18	27.0	38	0	0					0.0	0.0	
10	34	22	28.0	37	0	0					0.0	0.0	
11	40	24	32.0	33	0	0					0.0	0.0	
12	38	12	25.0	40	0	0			0.02		0.0	0.70	
13	18	10	14.0	51	0	0			0.04		0.0	0.50	
14	23	-1	11.0	54	0	0					0.0	0.0	
15	27	1	14.0	51	0	0					0.0	0.0	
16	46	22	34.0	31	0	0					0.0	0.0	
17	43	39	41.0	24	0	0					0.0	0.0	
18	50	35	42.5	23	0	0			0.10		0.0	0.0	
19	35	29	32.0	33	0	0			0.15		0.0	0.0	
20	33	28	30.5	35	0	0					0.0	0.0	
21	44	28	36.0	29	0	0					0.0	0.0	
22	36	22	29.0	36	0	0					0.0	0.0	
23	30	20	25.0	40	0	0			0.07		0.0	0.0	
24	37	23	30.0	35	0	0					0.0	0.0	
25	36	25	30.5	35	0	0			0.08		0.0	2.00	
26	26	-1	12.5	53	0	0			0.07		0.0	2.00	
27	6	-5	0.5	65	0	0			0.08		0.0	0.0	
28	17	-2	7.5	58	0	0					0.0	0.0	
29	24	-4	10.0	55	0	0					0.0	0.0	
30	22	2	12.0	53	0	0					0.0	0.0	
31	33	19	26.0	39	0	0					0.0	0.0	
MONTHLY TOTAL			1290	0	0	0			0.72		0	5.70	

DAILY MEAN	30.9	15.9	23.4	42	0	0			0.07		0.0	1.14
YRS OF RECORD	32	32	32	32	32	32			32		4	19
LONGTIME AVG	30.3	15.4	22.9	42	0	0			2.67		24.8	9.14

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,
 R.-OCT. AT 1 METER).PRECIP, EVAP, SNOW IN CHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS 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	71	61	66.0	0	1	1	0.32			0.0		0.0	
2	69	61	65.0	0	0	0	0.22			0.0		0.0	
3	74	63	68.5	0	4	4	0.92			0.0		0.0	
4	79	57	68.0	0	3	3	0.04			0.0		0.0	
5	64	39	51.5	14	0	0				0.0		0.0	
6	53	34	43.5	22	0	0				0.0		0.0	
7	64	38	51.0	14	0	0				0.0		0.0	
8	74	51	62.5	3	0	0	0.08			0.0		0.0	
9	56	40	48.0	17	0	0	0.05			0.0		0.0	
10	55	37	46.0	19	0	0				0.0		0.0	
11	70	44	57.0	8	0	0				0.0		0.0	
12	67	53	60.0	5	0	0	0.37			0.0		0.0	
13	56	44	50.0	15	0	0	0.54			0.0		0.0	
14	48	40	44.0	21	0	0				0.0		0.0	
15	50	33	41.5	24	0	0				0.0		0.0	
16	50	35	42.5	23	0	0				0.0		0.0	
17	55	39	47.0	18	0	0				0.0		0.0	
18	56	29	42.5	23	0	0				0.0		0.0	
19	59	31	45.0	20	0	0				0.0		0.0	
20	64	34	49.0	16	0	0				0.0		0.0	
21	74	47	60.5	5	0	0				0.0		0.0	
22	73	48	60.5	5	0	0				0.0		0.0	
23	72	51	61.5	4	0	0				0.0		0.0	
24	56	48	52.0	13	0	0				0.0		0.0	
25	64	52	58.0	7	0	0	0.30			0.0		0.0	
26	65	52	58.5	7	0	0	0.35			0.0		0.0	
27	56	45	50.5	15	0	0	0.06			0.0		0.0	
28	66	46	56.0	9	0	0				0.0		0.0	
29	63	37	50.0	15	0	0				0.0		0.0	
30	52	34	43.0	22	0	0				0.0		0.0	
31	68	34	51.0	14	0	0				0.0		0.0	
MONTHLY TOTAL			373	8			3.25			0			

DAILY MEAN	62.7	43.8	53.2	12	0		0.30			0.0			
YRS OF RECORD	32	32	32	32	32		32	1		5			1
LONGTIME AVG	63.6	42.1	52.9	12	0		2.10	256		15.2			2.23

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,
 OCT.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS SEPTEMBER 1986

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	78	49	63.5	2	0	0	0							0.0	0.0
2	79	54	66.5	0	2	2	2					0.12		0.0	0.0
3	82	55	68.5	0	4	4	4					0.14		0.0	0.0
4	82	57	69.5	0	5	5	5							0.0	0.0
5	75	47	61.0	4	0	0	0							0.0	0.0
6	70	45	57.5	8	0	0	0							0.0	0.0
7	62	38	50.0	15	0	0	0							0.0	0.0
8	68	39	53.5	12	0	0	0							0.0	0.0
9	75	46	60.5	5	0	0	0							0.0	0.0
10	85	61	73.0	0	8	8	8					0.05		0.0	0.0
11	79	63	71.0	0	6	6	6					0.46		0.0	0.0
12	66	43	54.5	11	0	0	0							0.0	0.0
13	75	47	61.0	4	0	0	0							0.0	0.0
14	68	53	60.5	5	0	0	0							0.0	0.0
15	81	44	62.5	3	0	0	0							0.0	0.0
16	61	41	51.0	14	0	0	0							0.0	0.0
17	71	44	57.5	8	0	0	0					0.38		0.0	0.0
18	71	62	66.5	0	2	2	2							0.0	0.0
19	75	62	68.5	0	4	4	4							0.0	0.0
20	76	62	69.0	0	4	4	4							0.0	0.0
21	72	58	65.0	0	0	0	0							0.0	0.0
22	86	65	75.5	0	11	11	11					0.09		0.0	0.0
23	78	64	71.0	0	6	6	6							0.0	0.0
24	73	65	69.0	0	4	4	4					0.51		0.0	0.0
25	89	71	80.0	0	15	15	15					0.03		0.0	0.0
26	89	66	77.5	0	13	13	13					0.34		0.0	0.0
27	81	65	73.0	0	8	8	8					0.21		0.0	0.0
28	86	68	77.0	0	12	12	12							0.0	0.0
29	90	69	79.5	0	15	15	15					0.16		0.0	0.0
30	80	61	70.5	0	6	6	6					0.34		0.0	0.0
MONTHLY TOTAL				87	121							2.83		0	0
DAILY MEAN	76.8	55.5	66.1	3	4	4	4					0.24		0.0	0.0
YRS OF RECORD	32	32	32	32	32	32	32					32	3	8	4
LONGTIME AVG	74.9	53.0	64.0	4	3	3	3					2.93	348	46.8	4.62

MONTHLY TOTAL

DAILY MEAN
YRS OF RECORD
LONGTIME AVG

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 VEGETABLE CROPS AUGUST 1986

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	83	60	71.5	0	7	0						0.0	
2	82	55	68.5	0	4	0						0.0	
3	78	53	65.5	0	1	0						0.0	
4	80	56	68.0	0	3	0						0.0	
5	82	61	71.5	0	7	0			0.58			0.0	
6	85	63	74.0	0	9	0			0.20			0.0	
7	77	60	68.5	0	4	0			0.80			0.0	
8	78	60	69.0	0	4	0						0.0	
9	81	62	71.5	0	7	0						0.0	
10	71	55	63.0	2	0	0						0.0	
11	71	48	59.5	6	0	0						0.0	
12	75	50	62.5	3	0	0						0.0	
13	76	53	64.5	1	0	0						0.0	
14	83	59	71.0	0	6	0			0.16			0.0	
15	85	66	75.5	0	11	0						0.0	
16	81	63	72.0	0	7	0						0.0	
17	85	64	74.5	0	10	0						0.0	
18	79	59	69.0	0	4	0						0.0	
19	79	60	69.5	0	5	0						0.0	
20	81	62	71.5	0	7	0						0.0	
21	80	61	70.5	0	6	0						0.0	
22	83	62	72.5	0	8	0						0.0	
23	85	50	67.5	0	3	0			0.11			0.0	
24	72	47	59.5	6	0	0			0.14			0.0	
25	77	51	64.0	1	0	0			0.80			0.0	
26	79	59	69.0	0	4	0						0.0	
27	63	44	53.5	12	0	0						0.0	
28	63	39	51.0	14	0	0						0.0	
29	68	41	54.5	11	0	0						0.0	
30	72	45	58.5	7	0	0						0.0	
31	75	47	61.0	4	0	0						0.0	

MONTHLY TOTAL				64	111				2.79			0
DAILY MEAN	77.7	55.3	66.5	2	4				0.40			0.0
YRS OF RECORD	32	32	32	32	32				32		3	8
LONGTIME AVG	80.8	59.5	70.1	1	6				3.50		435	40.9
												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 MPH. (NOV.-MAR. AT 10 METERS,
 R.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS JULY 1986

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	75	59	67.0	0	2	0	0	0.49	0.0	0.0	0.0	0.0	0.0	0.0
2	73	54	63.5	2	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	74	52	63.0	2	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	81	59	70.0	0	5	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	88	64	76.0	0	11	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	92	72	82.0	0	17	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	91	70	80.5	0	16	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	91	70	80.5	0	16	0	0	1.43	0.0	0.0	0.0	0.0	0.0	0.0
9	75	57	66.0	0	1	0	0	0.06	0.0	0.0	0.0	0.0	0.0	0.0
10	79	62	70.5	0	6	0	0	1.03	0.0	0.0	0.0	0.0	0.0	0.0
11	80	64	72.0	0	7	0	0	0.25	0.0	0.0	0.0	0.0	0.0	0.0
12	82	66	74.0	0	9	0	0	0.95	0.0	0.0	0.0	0.0	0.0	0.0
13	82	62	72.0	0	7	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	78	61	69.5	0	5	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	85	66	75.5	0	11	0	0	0.46	0.0	0.0	0.0	0.0	0.0	0.0
16	88	65	76.5	0	12	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	90	73	81.5	0	17	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	91	74	82.5	0	18	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	91	74	82.5	0	18	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	87	69	78.0	0	13	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	78	58	68.0	0	3	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	82	60	71.0	0	6	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	84	62	73.0	0	8	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	87	65	76.0	0	11	0	0	0.46	0.0	0.0	0.0	0.0	0.0	0.0
25	86	69	77.5	0	13	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	80	64	72.0	0	7	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	82	64	73.0	0	8	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	79	56	67.5	0	3	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	80	62	71.0	0	6	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	83	58	70.5	0	6	0	0	0.22	0.0	0.0	0.0	0.0	0.0	0.0
31	85	58	71.5	0	7	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL				4	263			5.35						

DAILY MEAN	83.2	63.5	73.4	0	8	0	0	0.59	0.0	0.0	0.0	0.0	0.0	0.0
YRS OF RECORD	32	32	32	32	32	32	32	32	2	8	5	5	8	5
LONGTIME AVG	82.8	61.8	72.3	0	8	0	0	4.01	527	47.0	7.69	0.0	0.0	0.0

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.

1986

JUNE

VEGETABLE CROPS

OHIO MONTHLY WEATHER REPORT

*** 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	90	49	69.5	0	5								0.0
2	61	43	52.0	13	0								0.0
3	75	47	61.0	4	0								0.0
4	87	56	71.5	0	7					0.02			0.0
5	72	58	65.0	0	0					1.28			0.0
6	65	58	61.5	4	0					0.03			0.0
7	85	62	73.5	0	9					0.22			0.0
8	80	57	68.5	0	4								0.0
9	71	54	62.5	3	0								0.0
10	84	59	71.5	0	7					0.34			0.0
11	84	70	77.0	0	12								0.0
12	76	59	67.5	0	3								0.0
13	79	61	70.0	0	5								0.0
14	82	62	72.0	0	7					0.07			0.0
15	82	65	73.5	0	9					0.27			0.0
16	86	53	69.5	0	5								0.0
17	66	48	57.0	8	0								0.0
18	77	53	65.0	0	0								0.0
19	77	64	70.5	0	6					0.43			0.0
20	70	53	61.5	4	0								0.0
21	82	57	69.5	0	5								0.0
22	92	65	78.5	0	14								0.0
23	84	58	71.0	0	6								0.0
24	74	47	60.5	5	0								0.0
25	74	53	63.5	2	0								0.0
26	83	59	71.0	0	6					0.23			0.0
27	89	68	78.5	0	14								0.0
28	84	59	71.5	0	7								0.0
29	84	58	71.0	0	6					0.26			0.0
30	61	55	58.0	7	0								0.0
MONTHLY TOTAL				48	131					3.15			0
DAILY MEAN	78.5	57.0	67.8	2	4					0.32			0.0
YRS OF RECORD	32	32	32	32	32					32	2	8	5
LONGTIME AVG	78.6	57.6	68.1	2	5					3.93	480	53.8	7.15

MONTHLY TOTAL

DAILY MEAN
YRS OF RECORD
LONGTIME AVG

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,
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OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS MAY 1986

DAY	*** AIR TEMP MAX	*** ** DEGREE 1	*** ** DEGREE 2	*** ** DEGREE 3	*** SOIL TEMP MAX	*** SOIL TEMP MIN	*** SOIL TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	68	33	50.5	15	0					0.0	
2	55	33	44.0	21	0					0.0	
3	57	33	45.0	20	0					0.0	
4	70	43	56.5	9	0					0.0	
5	84	57	70.5	0	6					0.0	
6	85	61	73.0	0	8			0.37		0.0	
7	80	48	64.0	1	0					0.0	
8	66	48	57.0	8	0					0.0	
9	60	45	52.5	13	0					0.0	
10	75	49	62.0	3	0					0.0	
11	72	49	60.5	5	0					0.0	
12	66	52	59.0	6	0			0.03		0.0	
13	69	53	61.0	4	0					0.0	
14	78	54	66.0	0	1					0.0	
15	73	58	65.5	0	1			0.05		0.0	
16	78	56	67.0	0	2			1.40		0.0	
17	84	60	72.0	0	7			0.83		0.0	
18	79	56	67.5	0	3			0.10		0.0	
19	55	45	50.0	15	0			0.63		0.0	
20	53	45	49.0	16	0			0.04		0.0	
21	54	46	50.0	15	0			0.04		0.0	
22	54	44	49.0	16	0			0.09		0.0	
23	67	47	57.0	8	0			0.04		0.0	
24	74	53	63.5	2	0					0.0	
25	73	54	63.5	2	0					0.0	
26	79	58	68.5	0	4			0.76		0.0	
27	77	59	68.0	0	3			0.11		0.0	
28	75	53	64.0	1	0					0.0	
29	82	57	69.5	0	5					0.0	
30	84	62	73.0	0	8			0.03		0.0	
31	88	66	77.0	0	12					0.0	
MONTHLY TOTAL				177	58			4.52		0	
DAILY MEAN	71.4	50.9	61.1	6	2			0.32		0.0	
YRS OF RECORD	32	32	32	32	32			32	3	7	4
LONGTIME AVG	69.6	48.1	58.9	7	1			3.50	426	50.8	5.61

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 VEGETABLE CROPS APRIL 1986

DAY	MAX	AIR TEMP MIN	AVG	***	**	DEGREE DAY	1	2	3	MAX	MIN	AVG	***	PREC	RAD	WIND	EVAP
1	78	36	57.0	8	0	0	0	0	0.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	51	35	43.0	22	0	0	0	0	0.39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	60	40	50.0	15	0	0	0	0	0.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	54	42	48.0	17	0	0	0	0	0.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	69	43	56.0	9	0	0	0	0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	72	45	58.5	7	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	70	40	55.0	10	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	61	36	48.5	17	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	43	35	39.0	26	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	44	32	38.0	27	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	62	28	45.0	20	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	54	34	44.0	21	0	0	0	0	0.18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	51	35	43.0	22	0	0	0	0	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	70	39	54.5	11	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	50	29	39.5	26	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	44	33	38.5	27	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	58	34	46.0	19	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	68	43	55.5	10	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	72	49	60.5	5	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	55	44	49.5	16	0	0	0	0	1.19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	55	29	42.0	23	0	0	0	0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	48	26	37.0	28	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	53	34	43.5	22	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	68	42	55.0	10	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	83	53	68.0	0	3	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	80	50	65.0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	88	57	72.5	0	8	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	85	49	67.0	0	2	0	0	0	0.08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	73	48	60.5	5	0	0	0	0	0.09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	68	53	60.5	5	0	0	0	0	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTHLY TOTAL				423	13				3.34	0							
DAILY MEAN	62.9	39.8	51.3	14	0				0.28	0.0							
YRS OF RECORD	32	32	32	32	32				32	6							
LONGTIME AVG	58.5	38.3	48.4	17	0				3.12	67.8	3.04						

DEG.DAY 1=AIR TEMP UNDER 65,2=AIR TEMP OVER 65,3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV.-MAR. AT 10 METERS,
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OHIO MONTHLY WEATHER REPORT VEGETABLE CROPS MARCH 1986

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE DAY	**	3	MAX	SOIL TEMP	***	PREC	SOLAR RAD	WIND	SNOW
							1	2			MIN	AVG				
1	27	12	19.5	46	0	0	0.08	0.0	0.0	0.0	0.0	1.00	0.0	0.0	0.0	0.0
2	36	23	29.5	36	0	0										
3	36	30	33.0	32	0	0										
4	37	28	32.5	33	0	0										
5	38	29	33.5	32	0	0	0.18	0.0	0.0	0.0	0.50	0.0	0.0	0.0	0.0	0.0
6	32	10	21.0	44	0	0										
7	16	5	10.5	55	0	0										
8	42	11	26.5	39	0	0										
9	60	41	50.5	15	0	0										
10	66	34	50.0	15	0	0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	37	31	34.0	31	0	0										
12	42	32	37.0	28	0	0	0.68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	58	40	49.0	16	0	0	0.03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	50	36	43.0	22	0	0										
15	43	34	38.5	27	0	0										
16	37	33	35.0	30	0	0										
17	40	32	36.0	29	0	0										
18	58	34	46.0	19	0	0	0.74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	54	16	35.0	30	0	0										
20	20	12	16.0	49	0	0										
21	30	16	23.0	42	0	0										
22	42	30	36.0	29	0	0										
23	58	26	42.0	23	0	0										
24	47	26	36.5	29	0	0										
25	73	46	59.5	6	0	0	0.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	65	31	48.0	17	0	0										
27	47	30	38.5	27	0	0										
28	63	35	49.0	16	0	0										
29	75	52	63.5	2	0	0										
30	80	39	59.5	6	0	0										
31	74	45	59.5	6	0	0										
MONTHLY TOTAL				824	0	0	2.08	0	0	0	1.50					
DAILY MEAN	47.8	29.0	38.4	27	0	0	0.30	0.0	0.0	0.75						
YRS OF RECORD	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
LONGTIME AVG	44.7	27.6	36.1	29	0	0	2.43	0.0	0.0	4.03						

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PRECIP, EVAP, SNOW
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