

JANUARY 1972

JANUARY

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

WIND SNOW

SOLAR RAO

PREC

*** SOIL TEMP ***

DEGREE DAY

*** **

AIR TEMP

MIN

MAX

AVG

1 2 3

MAX MIN

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAO	WIND	SNOW
1	46	24	35.0	30	0	0				0.00			
2	44	34	39.0	26	0	0				0.37			
3	47	25	36.0	29	0	0				0.00			
4	43	37	40.0	25	0	0				0.19			
5	40	20	30.0	35	0	0				0.10			
6	28	17	22.5	43	0	0				0.00			
7	37	28	32.5	33	0	0				0.00			
8	40	20	30.0	35	0	0				0.00			
9	44	36	40.0	25	0	0				0.21			
10	53	37	45.0	20	0	0				0.09			
11	50	35	42.5	23	0	0				0.00			
12	52	26	39.0	26	0	0				0.00			
13	69	44	56.5	9	0	0				0.00			
14	45	16	30.5	35	0	0				0.16			
15	10	-2	4.0	61	0	0				0.00			
16	14	-10	2.0	63	0	0				0.00			
17	36	5	20.5	45	0	0				0.00			
18	54	31	42.5	23	0	0				0.00			
19	53	43	48.0	17	0	0				0.05			
20	55	33	44.0	21	0	0				0.17			
21	54	30	42.0	23	0	0				0.10			
22	53	34	43.5	22	0	0				0.05			
23	56	31	43.5	22	0	0				0.00			
24	58	36	47.0	18	0	0				0.18			
25	25	24	24.5	41	0	0				0.26			
26	65	15	40.0	25	0	0				0.00			
27	33	12	22.5	43	0	0				0.00			
28	25	20	22.5	43	0	0				0.00			
29	30	10	20.0	45	0	0				0.00			
30	25	15	20.0	45	0	0				0.00			
31	24	0	12.0	53	0	0				0.00			
TOTAL				998	0	0				1.93			
MEAN	42.2	23.4	32.8	32	0	0				0.06			
YEARS OF RECORD MONTH	5	5	5	5	5	5				5			1
AVERAGE	35.1	17.4	26.3	39	0	0				1.91			0.00

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH FEBRUARY 1972

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

MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD WIND SNOW

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	34	21	27.5	38	0	0				0.00			
2	40	20	30.0	35	0	0				0.00			
3	46	33	39.5	26	0	0				0.24			
4	33	10	21.5	44	0	0				0.00			
5	21	4	12.5	53	0	0				0.00			
6	25	7	16.0	49	0	0				0.00			
7	32	10	21.0	44	0	0				0.00			
8	22	-8	7.0	58	0	0				0.00			
9	25	7	16.0	49	0	0				0.00			
10	30	1	15.5	50	0	0				0.00			
11	35	19	27.0	38	0	0				0.00			
12	51	24	37.5	28	0	0				0.00			
13	41	32	36.5	29	0	0				0.86			
14	40	25	32.5	33	0	0				0.10			
15	46	35	40.5	25	0	0				0.07			
16	39	23	31.0	34	0	0				0.00			
17	41	26	33.5	32	0	0				0.00			
18	38	32	35.0	30	0	0				0.20			
19	33	20	26.5	39	0	0				0.00			
20	32	14	23.0	42	0	0				0.00			
21	45	24	34.5	31	0	0				0.00			
22	42	18	30.0	35	0	0				0.00			
23	47	20	33.5	32	0	0				0.00			
24	45	35	40.0	25	0	0				0.00			
25	48	28	38.0	27	0	0				0.00			
26	40	26	33.0	32	0	0				0.00			
27	45	23	34.0	31	0	0				0.07			
28	61	39	50.0	15	0	0				0.00			
29	69	45	57.0	8	0	0				0.00			
TOTAL			1006	0						1.54			
MEAN	39.5	21.1	30.3	35	0	0				0.05			
RECORD	5	5	5	5	5	5							
MONTH													
AVERAGE	39.4	20.4	29.9	35	0	0				1.53			

13113

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

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

NOVEMBER

1972

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** ** SOLAR
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD WIND SNOW

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	52	41	46.5	19	0	0				1.10			
2	70	40	55.0	10	0	0				0.20			
3	68	44	56.0	9	0	0				0.00			
4	66	46	56.0	9	0	0				0.07			
5	55	42	48.5	17	0	0				0.00			
6	63	36	49.5	16	0	0				0.00			
7	60	38	49.0	16	0	0				0.40			
8	58	44	51.0	14	0	0				1.19			
9	46	40	43.0	22	0	0				0.00			
10	59	37	48.0	17	0	0				0.00			
11	54	36	45.0	20	0	0				0.20			
12	56	40	48.0	17	0	0				0.00			
13	55	38	46.5	19	0	0				0.00			
14	55	41	48.0	17	0	0				1.05			
15	42	34	38.0	27	0	0				0.00			
16	41	28	34.5	31	0	0				0.00			
17	44	24	34.0	31	0	0				0.00			
18	42	30	36.0	29	0	0				0.00			
19	40	26	33.0	32	0	0				0.40			
20	43	27	35.0	30	0	0				0.38			
21	40	29	34.5	31	0	0				0.00			
22	38	30	34.0	31	0	0				0.00			
23	34	27	30.5	35	0	0				0.00			
24	41	25	33.0	32	0	0				0.00			
25	44	26	35.0	30	0	0				0.00			
26	40	34	37.0	28	0	0				0.46			
27	36	29	32.5	33	0	0				0.00			
28	40	30	35.0	30	0	0				0.00			
29	32	28	30.0	35	0	0				0.00			
30	28	24	26.0	39	0	0				0.10			
TOTAL				722	0	0				5.55			
MEAN	48.1	33.8	40.9	24	0	0				0.18			
RECORD	6	6	6	6	6	6				6			1
MONTH													
AVERAGE	50.4	34.5	42.5	23	0	0				2.94			0.00

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH DECEMBER 1972

DAY	*** AIR TEMP ***		** DEGREE		*** SOIL TEMP ***			SOLAR		
	MAX	MIN	1	2	3	MAX	MIN	AVG	PREC	RAD
1	30	26	28.0	37	0				0.00	
2	53	22	37.5	28	0				0.00	
3	52	42	47.0	18	0				0.00	
4	55	40	47.5	18	0				0.10	
5	55	46	50.5	15	0				0.00	
6	60	41	50.5	15	0				0.52	
7	35	18	26.5	39	0				0.00	
8	40	22	31.0	34	0				1.00	
9	46	38	42.0	23	0				0.10	
10	40	20	30.0	35	0				0.00	
11	32	21	26.5	39	0				0.00	
12	50	25	37.5	28	0				0.20	
13	60	32	46.0	19	0				0.17	
14	48	39	43.5	22	0				0.00	
15	34	28	31.0	34	0				0.35	
16	31	18	24.5	41	0				0.08	
17	22	6	14.0	51	0				0.00	
18	34	14	24.0	41	0				0.00	
19	42	34	38.0	27	0				0.20	
20	45	35	40.0	25	0				0.10	
21	47	38	42.5	23	0				0.07	
22	42	30	36.0	29	0				0.05	
23	47	39	43.0	22	0				0.00	
24	48	35	41.5	24	0				0.00	
25	40	34	37.0	28	0				0.00	
26	40	32	36.0	29	0				0.17	
27	33	27	30.0	35	0				0.00	
28	42	30	36.0	29	0				0.00	
29	44	32	38.0	27	0				0.00	
30	56	40	48.0	17	0				0.07	
31	64	44	54.0	11	0				0.00	
TOTAL				858	0				3.18	
MEAN	44.1	30.6	37.3	28	0				0.10	
YEARS OF RECORD MONTH	6	6	6	6	6				6	
AVERAGE	43.4	26.5	35.0	30	0				2.92	

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

1972

MARCH

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP ***
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD WIND SNOW

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	64	50	57.0	8	0	0	0.00			0.00			
2	70	38	54.0	11	0	0	0.90			0.90			
3	48	12	30.0	35	0	0	0.20			0.20			
4	45	11	28.0	37	0	0	0.05			0.05			
5	38	20	29.0	36	0	0	0.00			0.00			
6	33	22	27.5	38	0	0	0.00			0.00			
7	45	20	32.5	33	0	0	0.00			0.00			
8	48	22	35.0	30	0	0	0.00			0.00			
9	30	15	22.5	43	0	0	0.00			0.00			
10	32	20	26.0	39	0	0	0.00			0.00			
11	65	25	45.0	20	0	0	0.00			0.00			
12	68	40	54.0	11	0	0	0.05			0.05			
13	72	53	62.5	3	0	0	0.08			0.08			
14	57	32	44.5	21	0	0	0.06			0.06			
15	55	34	44.5	21	0	0	0.00			0.00			
16	54	30	42.0	23	0	0	1.10			1.10			
17	48	37	42.5	23	0	0	0.06			0.06			
18	54	40	47.0	18	0	0	0.00			0.00			
19	50	36	43.0	22	0	0	0.00			0.00			
20	55	24	39.5	26	0	0	0.00			0.00			
21	73	46	59.5	6	0	0	0.00			0.00			
22	63	37	50.0	15	0	0	0.39			0.39			
23	35	24	29.5	36	0	0	0.00			0.00			
24	38	20	29.0	36	0	0	0.10			0.10			
25	36	19	27.5	38	0	0	0.00			0.00			
26	45	20	32.5	33	0	0	0.00			0.00			
27	47	30	38.5	27	0	0	0.00			0.00			
28	50	34	42.0	23	0	0	0.00			0.00			
29	50	30	40.0	25	0	0	0.00			0.00			
30	54	34	44.0	21	0	0	0.00			0.00			
31	55	39	47.0	18	0	0	0.00			0.00			
TOTAL				770	0	0	2.99			2.99			
MEAN	50.9	29.5	40.2	25	0	0	0.10			0.10			
YEARS OF RECORD	5	5	5	5	5	5	5			5			
MONTH AVERAGE	49.2	27.3	38.3	27	0	0	2.73			2.73			

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAMS CALYCM2. WIND IN MTLES. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP ***
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	53	34	43.5	22	0					0.18			
2	42	37	39.5	26	0					0.08			
3	54	26	40.0	25	0					0.07			
4	52	41	46.5	19	0					0.38			
5	58	29	43.5	22	0					0.00			
6	72	56	64.0	1	0					0.00			
7	71	28	49.5	16	0					0.82			
8	38	17	27.5	38	0					0.20			
9	45	30	37.5	28	0					0.00			
10	61	43	52.0	13	0					0.00			
11	62	40	51.0	14	0					0.00			
12	73	49	61.0	4	0					0.00			
13	78	65	71.5	0	7					1.20			
14	76	46	61.0	4	0					0.00			
15	70	45	57.5	8	0					1.10			
16	68	40	54.0	11	0					0.90			
17	73	45	59.0	6	0					0.00			
18	76	43	59.5	6	0					0.00			
19	77	57	67.0	0	2					0.15			
20	66	48	57.0	8	0					0.10			
21	60	40	50.0	15	0					0.00			
22	64	45	54.5	11	0					0.82			
23	65	52	58.5	7	0					0.00			
24	55	40	47.5	18	0					0.30			
25	50	38	44.0	21	0					0.00			
26	64	33	48.5	17	0					0.00			
27	60	40	50.0	15	0					0.00			
28	68	36	52.0	13	0					0.00			
29	70	51	60.5	5	0					0.00			
30	74	53	63.5	2	0					0.00			
TOTAL				388	9					6.30			
MEAN	63.2	41.6	52.4	13	0					0.21			
RECORD	5	5	5	5	5					5			
MONTH													
AVERAGE	63.6	40.4	52.2	13	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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

1972

MAY

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

WIND EVAP

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD
1	74	50	62.0	3	0					0.25	
2	70	56	63.0	2	0					0.00	
3	70	55	62.5	3	0					0.10	
4	65	50	57.5	8	0					0.00	
5	67	46	56.5	9	0					0.00	
6	70	45	57.5	8	0					0.00	
7	75	58	66.5	0	2					0.00	
8	70	62	66.0	0	1					0.20	
9	70	60	65.0	0	0					0.80	
10	69	42	55.5	10	0					0.00	
11	69	36	52.5	13	0					0.00	
12	74	40	57.0	8	0					0.00	
13	76	44	60.0	5	0					0.00	
14	75	50	62.5	3	0					0.25	
15	72	42	57.0	8	0					0.20	
16	70	45	57.5	8	0					0.30	
17	68	48	58.0	7	0					0.11	
18	72	44	58.0	7	0					0.00	
19	78	60	69.0	0	4					0.00	
20	75	58	66.5	0	2					0.00	
21	80	49	64.5	1	0					0.00	
22	81	59	70.0	0	5					0.00	
23	82	60	71.0	0	6					0.00	
24	83	55	69.0	0	4					0.00	
25	85	57	71.0	0	6					0.00	
26	80	54	67.0	0	2					0.00	
27	84	56	70.0	0	5					0.00	
28	81	52	66.5	0	2					0.00	
29	84	48	66.0	0	1					0.00	
30	75	40	57.5	8	0					0.00	
31	70	40	55.0	10	0					0.20	
TOTAL				116	39					2.41	

MEAN	74.6	50.4	62.5	4	1					0.08	
YEARS OF RECORD	5	5	5	5	5					5	
MONTH AVERAGE	72.8	47.6	60.2	6	1					4.27	

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

OHID MONTHLY WEATHER REPORT EASTERN BRANCH JUNE 1972

DAY	MAX	AIR TEMP	MIN	AVG	DEGREE	DAY	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	64	40	52.0	13	0								0.00			
2	78	49	63.5	2	0								0.00			
3	83	61	72.0	0	7								0.00			
4	80	58	69.0	0	4								0.00			
5	85	49	67.0	0	2								0.00			
6	82	50	66.0	0	1								0.00			
7	85	51	68.0	0	3								0.00			
8	81	47	64.0	1	0								0.00			
9	80	45	62.5	3	0								0.00			
10	70	40	55.0	10	0								0.10			
11	68	33	50.5	15	0								0.00			
12	79	46	62.5	3	0								0.00			
13	76	65	70.5	0	6								0.24			
14	85	54	69.5	0	5								0.40			
15	81	56	68.5	0	4								0.00			
16	84	54	69.0	0	4								0.60			
17	86	50	68.0	0	3								0.00			
18	81	57	69.0	0	4								0.00			
19	86	64	75.0	0	10								0.00			
20	84	62	73.0	0	8								0.30			
21	83	60	71.5	0	7								0.00			
22	78	60	69.0	0	4								0.20			
23	63	42	52.5	13	0								0.83			
24	56	47	51.5	14	0								0.05			
25	62	54	58.0	7	0								0.05			
26	74	53	63.5	2	0								0.00			
27	75	55	65.0	0	0								0.00			
28	82	62	72.0	0	7								0.00			
29	81	58	69.5	0	5								0.71			
30	74	60	67.0	0	2								0.00			
TOTAL				80	84								3.48			
MEAN	77.5	52.7	65.1	3	3								0.12			
RECORD	5	5	5	5	5								5			
MONTH																
AVERAGE	81.3	56.7	69.0	1	5								4.79			

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH JULY 1972

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR
					1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	85	64	74.5	0	10						0.00			
2	82	60	71.0	0	6						0.00			
3	80	62	71.0	0	6						0.70			
4	76	58	67.0	0	2						0.05			
5	69	60	64.5	1	0						0.50			
6	70	46	58.0	7	0						0.00			
7	72	54	63.0	2	0						0.00			
8	71	60	65.5	0	1						0.10			
9	81	63	72.0	0	7						0.00			
10	80	65	72.5	0	8						0.20			
11	87	66	76.5	0	12						0.00			
12	87	67	77.0	0	12						0.00			
13	85	75	80.0	0	15						0.00			
14	86	67	76.5	0	12						0.20			
15	84	70	77.0	0	12						0.80			
16	80	68	74.0	0	9						0.00			
17	88	70	79.0	0	14						0.00			
18	87	72	79.5	0	15						0.00			
19	89	71	80.0	0	15						0.00			
20	90	72	81.0	0	16						0.00			
21	92	74	83.0	0	18						0.00			
22	90	71	80.5	0	16						0.25			
23	89	70	79.5	0	15						0.00			
24	86	69	77.5	0	13						0.00			
25	83	64	73.5	0	9						0.00			
26	83	55	69.0	0	4						0.00			
27	77	65	71.0	0	6						0.08			
28	76	61	68.5	0	4						0.00			
29	75	58	66.5	0	2						0.00			
30	74	63	68.5	0	4						0.00			
31	80	54	67.0	0	2						0.00			

TOTAL	10	259	2.88			
MEAN	81.7	64.3	73.0	0	8	0.09
YEARS OF RECORD	6	6	6	6	6	6
MONTH AVERAGE	83.1	62.5	72.8	0	8	4.38

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

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
		***	**	***	DEGREE	DAY	***	***	SOIL	TEMP	***			
1	85	60	72.5	0	8						0.00			
2	82	64	73.0	0	8						0.00			
3	81	71	76.0	0	11						0.18			
4	80	70	75.0	0	10						0.05			
5	82	68	75.0	0	10						0.00			
6	86	70	78.0	0	13						0.00			
7	84	71	77.5	0	13						0.20			
8	79	56	67.5	0	3						0.00			
9	72	54	63.0	2	0						0.00			
10	74	45	59.5	6	0						0.00			
11	80	47	63.5	2	0						0.00			
12	79	68	73.5	0	9						0.50			
13	81	64	72.5	0	8						0.00			
14	84	57	70.5	0	6						0.00			
15	83	58	70.5	0	6						0.00			
16	85	60	72.5	0	8						0.00			
17	76	56	66.0	0	1						1.00			
18	84	68	76.0	0	11						0.75			
19	79	65	72.0	0	7						0.18			
20	85	60	72.5	0	8						0.00			
21	82	65	73.5	0	9						0.00			
22	84	67	75.5	0	11						0.00			
23	83	64	73.5	0	9						0.40			
24	86	60	73.0	0	8						0.00			
25	87	58	72.5	0	8						0.00			
26	88	60	74.0	0	9						0.00			
27	86	62	74.0	0	9						0.00			
28	83	60	71.5	0	7						0.00			
29	84	57	70.5	0	6						0.00			
30	86	58	72.0	0	7						0.00			
31	82	61	71.5	0	7						0.00			
TOTAL				9	222						3.26			
MEAN	82.3	61.4	71.9	0	7						0.11			
RECORD	6	6	6	6	6						6			
MONTH														
AVERAGE	83.2	62.3	72.8	0	8						3.63			

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH SEPTEMBER 1972

DAY	MAX	AIR TEMP	MIN	AVG	****	**	DEGREE	DAY	***	***	***	SOIL	TEMP	***	PREC	SOLAR	RAD	WIND	EVAP
							1	2	3	MAX	MIN	MAX	MIN	AVG					
1	86	62	74.0	0	9									0.00					
2	84	63	73.5	0	9									0.00					
3	72	54	63.0	2	0									1.30					
4	70	50	60.0	5	0									0.00					
5	74	52	63.0	2	0									0.00					
6	76	48	62.0	3	0									0.00					
7	80	52	66.0	0	1									0.00					
8	77	55	66.0	0	1									0.00					
9	78	43	60.5	5	0									0.00					
10	81	54	67.5	0	3									0.00					
11	81	55	68.0	0	3									0.00					
12	74	50	62.0	3	0									0.00					
13	84	66	75.0	0	10									0.00					
14	79	60	69.5	0	5									0.05					
15	73	51	62.0	3	0									0.00					
16	78	55	66.5	0	2									0.00					
17	85	60	72.5	0	8									0.00					
18	80	62	71.0	0	6									0.15					
19	80	64	72.0	0	7									0.00					
20	72	52	62.0	3	0									0.00					
21	78	54	66.0	0	1									0.00					
22	77	55	66.0	0	1									0.00					
23	74	52	63.0	2	0									0.00					
24	75	63	69.0	0	4									0.64					
25	78	60	69.0	0	4									0.00					
26	71	64	67.5	0	3									0.40					
27	72	61	66.5	0	2									1.10					
28	74	55	64.5	1	0									0.00					
29	76	52	64.0	1	0									0.47					
30	69	46	57.5	8	0									0.44					
TOTAL				37	76									4.55					
MEAN	76.9	55.7	66.3	1	3									0.15					
RECORD	6	6	6	6	6									6					
MONTH																			
AVERAGE	78.4	55.8	67.1	2	4									3.57					

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

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	EVAP
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	72	50	61.0	4	0				0.00			
2	73	51	62.0	3	0				0.00			
3	69	44	56.5	9	0				0.00			
4	66	47	56.5	9	0				0.00			
5	68	56	62.0	3	0				0.20			
6	66	57	61.5	4	0				0.00			
7	65	53	59.0	6	0				0.00			
8	68	40	54.0	11	0				0.00			
9	63	48	55.5	10	0				0.00			
10	62	35	48.5	17	0				0.00			
11	65	44	54.5	11	0				0.00			
12	64	57	60.5	5	0				0.53			
13	66	49	57.5	8	0				0.00			
14	68	44	56.0	9	0				0.00			
15	60	37	48.5	17	0				0.00			
16	61	40	50.5	15	0				0.14			
17	58	38	48.0	17	0				0.00			
18	55	32	43.5	22	0				0.15			
19	45	35	40.0	25	0				0.05			
20	50	28	39.0	26	0				0.00			
21	52	26	39.0	26	0				0.00			
22	56	38	47.0	18	0				0.00			
23	64	40	52.0	13	0				0.25			
24	63	42	52.5	13	0				0.09			
25	47	40	43.5	22	0				0.00			
26	55	38	46.5	19	0				0.00			
27	64	35	49.5	16	0				0.00			
28	62	38	50.0	15	0				0.00			
29	65	35	50.0	15	0				0.10			
30	64	36	50.0	15	0				0.00			
31	50	35	42.5	23	0				0.00			
TOTAL				418	0				1.51			
MEAN	61.5	41.5	51.5	13	0				0.05			
YEARS OF RECORD	6	6	6	6	6				6			
MONTH AVERAGE	67.9	46.0	56.9	9	1				2.09			

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