

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	29	21	25.0	40	0					.00			
02	40	20	30.0	35	0					.00			
03	42	25	33.5	32	0					.00			
04	55	23	39.0	26	0					.85			
05	30	25	27.5	38	0					.00			
06	28	10	19.0	46	0					.00			
07	23	7	15.0	50	0					.00			
08	20	5	12.5	53	0					.00			
09	30	17	23.5	42	0					.00			
10	43	26	34.5	31	0					.00			
11	42	22	32.0	33	0					.00			
12	40	30	35.0	30	0					.00			
13	41	27	34.0	31	0					.17			
14	52	34	43.0	22	0					.55			
15	35	20	27.5	38	0					.00			
16	25	15	20.0	45	0					.00			
17	25	12	18.5	47	0					.00			
18	20	5	12.5	53	0					.00			
19	18	4	11.0	54	0					.00			
20	25	7	16.0	49	0					.00			
21	38	18	28.0	37	0					.00			
22	40	20	30.0	35	0					.00			
23	42	20	31.0	34	0					.00			
24	45	25	35.0	30	0					.10			
25	44	25	34.5	31	0					.00			
26	47	20	33.5	32	0					.00			
27	14	7	10.5	55	0					.00			
28	16	6	11.0	54	0					.00			
29	20	6	13.0	52	0					.00			
30	22	-05	8.5	57	0					.00			
31	15	-08	3.5	62	0					.00			

TOTAL 1267 0 0 1.67 0. 0 0.00

MEAN 32.4 15.7 24.1 40 0 0 0.0 0.0 0.0 0.05 0 0 0.00

YEARS OF RECORD 4 4 4 4 4 0 0 0 0 4 0 0 1

MONTH AVG 33.3 15.9 24.6 40 0 0 0.0 0.0 0.0 1.90 0 0 0.00

DEG.DAY 1=AIR TEMP UNDER 65 SOLAR RADIATION IN GRAM CAL/CM2
 DEG.DAY 2=AIR TEMP OVER 65 WIND IN MILES
 DEG.DAY 3=SOIL TEMP OVER 50 PREC+EVAP+SNOW IN INCHES

BLANK EQUALS MISSING DATA

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	10	-04	3.0	62	0					.00			
02	14	-05	4.5	61	0					.00			
03	29	7	18.0	47	0					.00			
04	40	23	31.5	34	0					.74			
05	51	34	42.5	23	0					.28			
06	40	24	32.0	33	0					.00			
07	35	25	30.0	35	0					.00			
08	32	24	28.0	37	0					.00			
09	25	7	16.0	49	0					.00			
10	20	4	12.0	53	0					.00			
11	40	20	30.0	35	0					.00			
12	47	33	40.0	25	0					.05			
13	35	15	25.0	40	0					.00			
14	20	5	12.5	53	0					.00			
15	30	15	22.5	43	0					.00			
16	35	20	27.5	38	0					.00			
17	45	16	30.5	35	0					.38			
18	55	32	43.5	22	0					.00			
19	63	39	51.0	14	0					.00			
20	60	25	42.5	23	0					.10			
21	45	36	40.5	25	0					.00			
22	66	37	51.5	14	0					1.26			
23	60	30	45.0	20	0					.40			
24	35	30	32.5	33	0					.00			
25	54	26	40.0	25	0					.00			
26	61	42	51.5	14	0					.00			
27	55	40	47.5	18	0					.30			
28	60	37	48.5	17	0					.00			

TOTAL 920 0 0 3.50 0. 0 0.00

MEAN 41.5 22.7 32.1 32 0 0 0.0 0.0 0.0 0.12 0 0 0.00

YEARS OF RECORD 4 4 4 4 4 0 0 0 0 4 0 0 0

MONTH AVG 39.3 20.2 29.8 35 0 0 0.0 0.0 0.0 1.52 0 0 0.00

DEG.DAY 1*AIR TEMP UNDER 65 SOLAR RADIATION IN GRAM CAL/CM2
 DEG.DAY 2*AIR TEMP OVER 65 WIND IN MILES
 DEG.DAY 3*SOIL TEMP OVER 50 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH NOVEMBER 1971

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	RAD	WIND	SNOW
							1	2	3	MAX	MIN	AVG	***					
1	69	56	62.5	3	0	0.00												
2	74	63	68.5	0	4	0.44												
3	65	54	59.5	6	0	0.00												
4	50	45	47.5	18	0	0.00												
5	58	32	45.0	20	0	0.00												
6	60	44	52.0	13	0	0.00												
7	34	22	28.0	37	0	0.11												
8	40	20	30.0	35	0	0.00												
9	39	23	31.0	34	0	0.00												
10	45	30	37.5	28	0	0.00												
11	52	39	45.5	20	0	0.06												
12	60	40	50.0	15	0	0.00												
13	62	38	50.0	15	0	0.00												
14	70	41	55.5	10	0	0.00												
15	72	40	56.0	9	0	0.00												
16	70	38	54.0	11	0	0.00												
17	65	35	50.0	15	0	0.00												
18	70	47	58.5	7	0	0.00												
19	60	37	48.5	17	0	0.00												
20	41	40	40.5	25	0	0.00												
21	43	35	39.0	26	0	0.11												
22	35	25	30.0	35	0	0.00												
23	32	15	23.5	42	0	0.00												
24	38	20	29.0	36	0	0.10												
25	40	22	31.0	34	0	0.00												
26	36	28	32.0	33	0	0.00												
27	40	25	32.5	33	0	0.00												
28	43	37	40.0	25	0	0.00												
29	45	35	40.0	25	0	0.55												
30	38	29	33.5	32	0	0.11												
TOTAL				653	4	1.48												
MEAN	51.5	35.2	43.4	22	0	0.05												
YEARS OF RECORD MONTH	5	5	5	5	5	5												1
AVERAGE	50.9	34.7	42.8	22	0	2.42												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 1971

*** 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	22	28.0	37	0	0				0.00			
2	34	18	26.0	39	0	0				0.00			
3	35	14	24.5	41	0	0				0.00			
4	44	24	34.0	31	0	0				0.00			
5	42	30	36.0	29	0	0				0.00			
6	53	34	43.5	22	0	0				1.42			
7	60	42	51.0	14	0	0				0.60			
8	55	45	50.0	15	0	0				0.00			
9	50	44	47.0	18	0	0				0.00			
10	70	40	55.0	10	0	0				0.00			
11	67	37	52.0	13	0	0				0.12			
12	52	35	43.5	22	0	0				0.00			
13	50	32	41.0	24	0	0				0.00			
14	45	30	37.5	28	0	0				0.20			
15	68	40	54.0	11	0	0				0.20			
16	67	47	57.0	8	0	0				0.00			
17	48	36	42.0	23	0	0				0.00			
18	46	22	34.0	31	0	0				0.00			
19	42	18	30.0	35	0	0				0.00			
20	45	35	40.0	25	0	0				0.25			
21	46	34	40.0	25	0	0				0.00			
22	38	31	34.5	31	0	0				0.00			
23	40	28	34.0	31	0	0				0.00			
24	52	50	51.0	14	0	0				0.00			
25	54	41	47.5	18	0	0				0.00			
26	62	50	56.0	9	0	0				0.10			
27	61	40	50.5	15	0	0				0.12			
28	54	26	40.0	25	0	0				0.20			
29	35	20	27.5	38	0	0				0.00			
30	65	54	59.5	6	0	0				0.22			
31	56	30	43.0	22	0	0				0.00			
TOTAL				706	0	0				3.43			
MEAN	50.6	33.8	42.2	23	0	0				0.11			
RECORD	5	5	5	5	5	5				5			
MONTH													
AVERAGE	43.3	25.7	34.5	30	0	0				2.87			

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

MARCH

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	64	32	48.0	17	0					.00			
02	44	33	38.5	27	0					.00			
03	40	11	25.5	40	0					.00			
04	29	26	27.5	38	0					.00			
05	43	18	30.5	35	0					.00			
06	45	37	41.0	24	0					.12			
07	42	26	34.0	31	0					.00			
08	50	24	37.0	28	0					.00			
09	39	17	28.0	37	0					.19			
10	43	30	36.5	29	0					.12			
11	38	21	29.5	36	0					.07			
12	52	38	45.0	20	0					.10			
13	68	34	51.0	14	0					.00			
14	73	37	55.0	10	0					.00			
15	66	34	50.0	15	0					.36			
16	50	30	40.0	25	0					.00			
17	36	21	28.5	37	0					.00			
18	42	27	34.5	31	0					.00			
19	40	15	27.5	38	0					.10			
20	38	10	24.0	41	0					.15			
21	40	30	35.0	30	0					.00			
22	48	35	41.5	24	0					.00			
23	36	25	30.5	35	0					.00			
24	35	20	27.5	38	0					.10			
25	35	12	23.5	42	0					.00			
26	46	30	38.0	27	0					.00			
27	50	32	41.0	24	0					.00			
28	62	35	48.5	17	0					.00			
29	60	40	50.0	15	0					.00			
30	45	32	38.5	27	0					.00			
31	40	65	52.5	13	0					.00			
TOTAL				857	0	0				1.30	0.	0	0.00
MEAN	46.4	28.2	37.3	27	0	0	0.0	0.0	0.0	0.04	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	48.7	26.7	37.7	27	0	0	0.0	0.0	0.0	2.66	0	0	0.00
DEG.DAY 1=AIR TEMP UNDER 65				65	SOLAR RADIATION IN GRAM CAL/CM2								
DEG.DAY 2=AIR TEMP OVER 65				65	WIND IN MILES								
DEG.DAY 3=SOIL TEMP OVER 50				50	PREC, EVAP, SNOW IN INCHES								

BLANK EQUALS MISSING DATA

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	66	40	53.0	12	0					.00			
02	55	36	45.5	20	0					.22			
03	50	34	42.0	23	0					.00			
04	50	30	40.0	25	0					.00			
05	52	36	44.0	21	0					.00			
06	50	35	42.5	23	0					.00			
07	55	30	42.5	23	0					.00			
08	64	32	48.0	17	0					.00			
09	74	40	57.0	8	0					.00			
10	73	38	55.5	10	0					.00			
11	70	30	50.0	15	0					.00			
12	80	42	61.0	4	0					.00			
13	78	40	59.0	6	0					.00			
14	68	35	51.5	14	0					.20			
15	59	28	43.5	22	0					.00			
16	68	39	53.5	12	0					.00			
17	68	45	56.5	9	0					.05			
18	70	38	54.0	11	0					.00			
19	72	40	56.0	9	0					.00			
20	75	40	57.5	8	0					.00			
21	70	38	54.0	11	0					.00			
22	52	32	42.0	23	0					.15			
23	61	34	47.5	18	0					.00			
24	60	45	52.5	13	0					.00			
25	65	40	52.5	13	0					.00			
26	60	45	52.5	13	0					.00			
27	64	50	57.0	8	0					.00			
28	67	39	53.0	12	0					.36			
29	65	42	53.5	12	0					.00			
30	56	41	48.5	17	0					.00			
TOTAL				424	0	0				0.97	0.	0	0.00
MEAN	63.9	37.8	50.8	14	0	0	0.0	0.0	0.0	0.03	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	63.6	40.1	52.1	13	0	0	0.0	0.0	0.0	3.14	0	0	0.00
DEG. DAY 1=AIR TEMP UNDER 65	SOLAR RADIATION IN GRAM CAL/CM2												
DEG. DAY 2=AIR TEMP OVER 65	WIND IN MILES												
DEG. DAY 3=SOIL TEMP OVER 50	PREC, EVAP, SNOW IN INCHES												
BLANK EQUALS MISSING DATA													

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

MAY

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	60	38	49.0	16	0					.00			
02	52	40	46.0	19	0					.00			
03	54	39	46.5	19	0					.00			
04	61	35	48.0	17	0					.00			
05	62	48	55.0	10	0					.00			
06	60	50	55.0	10	0					1.30			
07	65	44	54.5	11	0					.10			
08	67	52	59.5	6	0					.88			
09	72	48	60.0	5	0					.00			
10	73	53	63.0	2	0					.00			
11	74	53	63.5	2	0					.00			
12	70	44	57.0	8	0					.40			
13	55	41	48.0	17	0					.35			
14	70	40	55.0	10	0					.00			
15	74	45	59.5	6	0					.00			
16	80	47	63.5	2	0					.00			
17	78	40	59.0	6	0					.60			
18	84	57	70.5	0	6					.00			
19	80	45	62.5	3	0					.00			
20	74	40	57.0	8	0					.00			
21	82	44	63.0	2	0					.00			
22	85	42	63.5	2	0					.00			
23	84	57	70.5	0	6					.00			
24	80	50	65.0	0	0					.00			
25	74	40	57.0	8	0					.40			
26	60	44	52.0	13	0					.00			
27	68	38	53.0	12	0					.00			
28	63	40	51.5	14	0					.00			
29	65	42	53.5	12	0					.00			
30	70	45	57.5	8	0					.05			
31	72	45	58.5	7	0					.00			

TOTAL				249	11	0				4.07	0.	0	0.00
MEAN	69.9	44.7	57.3	8	0	0	0.0	0.0	0.0	0.13	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	72.2	46.8	59.5	6	0	0	0.0	0.0	0.0	4.73	0	0	0.00

DEG. DAY 1=AIR TEMP UNDER 65
 DEG. DAY 2=AIR TEMP OVFR 65
 DEG. DAY 3=SOIL TEMP OVER 50
 BLANK EQUALS MISSING DATA

SOLAR RADIATION IN GRAM CAL/CM2
 WIND IN MILES
 PREC, EVAP, SNOW IN INCHES

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

JUNE

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	83	52	67.5	0	3					.00			
02	82	61	71.5	0	7					.17			
03	81	59	70.0	0	5					.80			
04	86	65	75.5	0	11					.00			
05	87	65	76.0	0	11					.00			
06	81	62	71.5	0	7					.10			
07	85	60	72.5	0	8					2.00			
08	82	62	72.0	0	7					.00			
09	84	60	72.0	0	7					.00			
10	80	55	67.5	0	3					.00			
11	83	57	70.0	0	5					.00			
12	83	65	74.0	0	9					.10			
13	82	62	72.0	0	7					.05			
14	85	64	74.5	0	10					.40			
15	84	59	71.5	0	7					.00			
16	80	54	67.0	0	2					.00			
17	80	53	66.5	0	2					.00			
18	83	61	72.0	0	7					.00			
19	84	66	75.0	0	10					.00			
20	86	66	76.0	0	11					.00			
21	85	68	76.5	0	12					.10			
22	88	70	79.0	0	14					.00			
23	86	65	75.5	0	11					.00			
24	87	59	73.0	0	8					.00			
25	90	65	77.5	0	13					.00			
26	88	67	77.5	0	13					.00			
27	92	71	81.5	0	17					.00			
28	97	72	84.5	0	20					.00			
29	92	70	81.0	0	16					.92			
30	91	68	79.5	0	15					.00			
TOTAL				0	270	0				4.63	0.	0	0.00
MEAN	85.2	62.7	74.0	0	9	0	0.0	0.0	0.0	0.15	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	82.2	57.6	69.9	0	5	0	0.0	0.0	0.0	5.11	0	0	0.00
DEG.DAY 1=	AIR TEMP UNDER 65			SOLAR RADIATION IN GRAM CAL/CM2									
DEG.DAY 2=	AIR TEMP OVER 65			WIND IN MILES									
DEG.DAY 3=	SOIL TEMP OVER 50			PREC, EVAP, SNOW IN INCHES									
BLANK EQUALS MISSING DATA													

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

JULY

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	92	67	79.5	0	15					.00			
02	88	62	75.0	0	10					.10			
03	83	56	69.5	0	5					.00			
04	84	59	71.5	0	7					.00			
05	85	60	72.5	0	8					.00			
06	87	64	75.5	0	11					.00			
07	95	65	80.0	0	15					.00			
08	89	61	75.0	0	10					.00			
09	89	69	79.0	0	14					.00			
10	84	65	74.5	0	10					.00			
11	88	61	74.5	0	10					.80			
12	80	60	70.0	0	5					.00			
13	83	62	72.5	0	8					.00			
14	85	60	72.5	0	8					.00			
15	82	63	72.5	0	8					.10			
16	80	64	72.0	0	7					.00			
17	83	70	76.5	0	12					.00			
18	81	60	70.5	0	6					.00			
19	80	62	71.0	0	6					.40			
20	80	60	70.0	0	5					.00			
21	81	58	69.5	0	5					.00			
22	83	55	69.0	0	4					.00			
23	82	61	71.5	0	7					.00			
24	82	66	74.0	0	9					1.56			
25	81	65	73.0	0	8					.00			
26	83	68	75.5	0	11					.00			
27	77	57	67.0	0	2					.00			
28	80	54	67.0	0	2					.00			
29	79	65	72.0	0	7					.13			
30	77	56	66.5	0	2					.00			
31	75	60	67.5	0	3					.00			
TOTAL				0	231	0				3.08	0.	0	0.00
MEAN	83.1	61.7	72.4	0	7	0	0.0	0.0	0.0	0.09	0	0	0.00
YEARS OF RECORD	5	5	5	5	5	0	0	0	0	5	0	0	0
MONTH AVG	83.3	62.1	72.7	0	7	0	0.0	0.0	0.0	4.68	0	0	0.00

DEG.DAY 1=AIR TEMP UNDER 65
 DEG.DAY 2=AIR TEMP OVER 65
 DEG.DAY 3=SOIL TEMP OVER 50
 BLANK EQUALS MISSING DATA

SOLAR RADIATION IN GRAM CAL/CM2
 WIND IN MILES
 PREC, EVAP, SNOW IN INCHES

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

AUGUST

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	86	59	72.5	0	8		.	.	.	.00		.
02	80	57	68.5	0	4		.	.	.	.00		.
03	74	65	69.5	0	5		.	.	.	1.87		.	
04	75	65	70.0	0	5		.	.	.	.45		.
05	77	68	72.5	0	8		.	.	.	.00		.
06	80	65	72.5	0	8		.	.	.	.00		.
07	81	64	72.5	0	8		.	.	.	.00		.
08	83	56	69.5	0	5		.	.	.	.00		.
09	83	59	71.0	0	6		.	.	.	.00		.
10	84	66	75.0	0	10		.	.	.	.00		.
11	82	70	76.0	0	11		.	.	.	.00		.
12	85	72	78.5	0	14		.	.	.	.00		.
13	84	68	76.0	0	11		.	.	.	.00		.
14	86	70	78.0	0	13		.	.	.	.00		.
15	88	71	79.5	0	15		.	.	.	.10		.
16	86	64	75.0	0	10		.	.	.	.00		.
17	85	66	75.5	0	11		.	.	.	.00		.
18	88	59	73.5	0	9		.	.	.	.00		.
19	84	60	72.0	0	7		.	.	.	.00		.
20	83	58	70.5	0	6		.	.	.	.00		.
21	82	60	71.0	0	6		.	.	.	.00		.
22	85	57	71.0	0	6		.	.	.	.00		.
23	85	45	65.0	0	0		.	.	.	.00		.
24	82	48	65.0	0	0		.	.	.	.00		.
25	84	46	65.0	0	0		.	.	.	.00		.
26	80	50	65.0	0	0		.	.	.	1.01		.	
27	85	54	69.5	0	5		.	.	.	.00		.
28	80	55	67.5	0	3		.	.	.	.00		.
29	87	52	69.5	0	5		.	.	.	.00		.
30	86	50	68.0	0	3		.	.	.	.00		.
31	87	54	70.5	0	6		.	.	.	.00		.
TOTAL				0	200	0				3.42	0.	0	0.00
MEAN	83.1	59.7	71.4	0	6	0	0.0	0.0	0.0	0.11	0	0	0.00
YEARS OF RECORD	5	5	5	5	5	0	0	0	0	5	0	0	0
MONTH AVG	83.4	62.4	72.9	0	8	0	0.0	0.0	0.0	3.70	0	0	0.00

DEG. DAY 1=AIR TEMP UNDER 65
 DEG. DAY 2=AIR TEMP OVER 65
 DEG. DAY 3=SOIL TEMP OVER 50
 BLANK EQUALS MISSING DATA

SOLAR RADIATION IN GRAM CAL/CM2
 WIND IN MILES
 PREC, EVAP, SNOW IN INCHES

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH SEPTEMBER 1971

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR RAD	PREC	WIND	EVAP
	MAX	MIN	1	2	3	MAX					MIN	AVG
1	85	61	73.0	0	8		0.00			
2	86	54	70.0	0	5		0.00			
3	82	48	65.0	0	0		0.00			
4	86	54	70.0	0	5		0.00			
5	90	65	77.5	0	13		0.00			
6	88	60	74.0	0	9		0.00			
7	84	58	71.0	0	6		0.20			
8	88	61	74.5	0	10		0.00			
9	90	62	76.0	0	11		0.00			
10	90	65	77.5	0	13		0.00			
11	94	66	80.0	0	15		0.00			
12	76	62	69.0	0	4		0.81			
13	65	61	63.0	2	0		2.03			
14	77	58	67.5	0	3		0.10			
15	83	59	71.0	0	6		0.00			
16	81	53	67.0	0	2		0.87			
17	74	58	66.0	0	1		0.00			
18	78	56	67.0	0	2		0.00			
19	80	54	67.0	0	2		0.10			
20	77	63	70.0	0	5		0.07			
21	72	48	60.0	5	0		0.00			
22	73	48	60.5	5	0		0.00			
23	74	50	62.0	3	0		0.00			
24	72	47	59.5	6	0		0.00			
25	69	47	58.0	7	0		0.00			
26	73	58	65.5	0	1		0.22			
27	77	65	71.0	0	6		0.00			
28	83	66	74.5	0	10		0.00			
29	85	68	76.5	0	12		0.00			
30	84	70	77.0	0	12		0.30			
TOTAL				27	158		4.70			
MEAN	80.5	58.2	69.4	1	5		0.16			
YEARS OF RECORD	5	5	5	5	5					
MONTH AVERAGE	78.7	55.8	67.3	2	4		3.37			

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
1	84	56	70.0	0	5						0.00			
2	80	62	71.0	0	6						0.00			
3	82	60	71.0	0	6						0.00			
4	83	60	71.5	0	7						0.00			
5	82	51	66.5	0	2						0.00			
6	74	50	62.0	3	0						0.00			
7	76	54	65.0	0	0						0.00			
8	77	36	56.5	9	0						0.00			
9	68	53	60.5	5	0						0.12			
10	59	46	52.5	13	0						0.40			
11	67	42	54.5	11	0						0.09			
12	65	38	51.5	14	0						0.00			
13	70	46	58.0	7	0						0.00			
14	74	51	62.5	3	0						0.23			
15	75	50	62.5	3	0						0.00			
16	78	52	65.0	0	0						0.00			
17	74	48	61.0	4	0						0.00			
18	75	51	63.0	2	0						0.00			
19	80	45	62.5	3	0						0.00			
20	79	54	66.5	0	2						0.00			
21	76	56	66.0	0	1						0.00			
22	73	57	65.0	0	0						0.15			
23	65	60	62.5	3	0						0.27			
24	62	58	60.0	5	0						0.30			
25	66	60	63.0	2	0						0.10			
26	64	57	60.5	5	0						0.00			
27	70	60	65.0	0	0						0.00			
28	75	62	68.5	0	4						0.00			
29	78	47	62.5	3	0						0.00			
30	80	50	65.0	0	0						0.00			
31	76	44	60.0	5	0						0.00			
TOTAL				95	31						1.66			

MEAN	73.8	52.1	63.0	3	1						0.05			
YEARS OF RECORD	5	5	5	5	5									
MONTH AVERAGE	69.2	46.8	58.0	8	1						2.21			

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