

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	30	14	22.0	43	0					.12		2.00	
02	29	13	21.0	44	0					.03		.50	
03	25	7	18.0	47	0					.02		.50	
04	21	0	10.5	55	0					.00		.50	
05	32	1	16.5	49	0					.00		.00	
06	29	3	16.0	49	0					.00		.00	
07	16	-16	.0	65	0					.00		.00	
08	-01	-17	-9.0	74	0					.00		.00	
09	3	-13	-5.0	70	0					.00		.00	
10	12	-12	.0	65	0					.00		.00	
11	22	-02	10.0	55	0					.10		1.50	
12	27	11	19.0	46	0					.00		.00	
13	26	-02	12.0	53	0					.00		.00	
14	27	-14	6.5	59	0					.11		1.50	
15	29	7	18.0	47	0					.00		.00	
16	43	18	30.5	35	0					.00		.00	
17	41	29	35.0	30	0					.00		.00	
18	38	7	22.5	43	0					.00		.00	
19	18	-02	8.0	57	0					.00		.00	
20	16	-02	7.0	58	0					.04		.00	
21	10	-15	-2.5	68	0					.00		.00	
22	15	+14	.5	65	0					.00		.00	
23	23	3	13.0	52	0					.00		.00	
24	29	-08	10.5	55	0					.00		.00	
25	40	32	36.0	29	0					.00		.00	
26	50	24	37.0	28	0					.06		1.00	
27	34	21	27.5	38	0					.00		.00	
28	53	20	36.5	29	0					.00		.00	
29	58	26	42.0	23	0					.72		.00	
30	34	13	23.5	42	0					.00		.00	
31	45	14	29.5	36	0					.00		.00	
TOTAL				1503	0	0				1.19	0.	0	7.49
MEAN	28.3	4.7	16.5	48	0	0	0.0	0.0	0.0	0.03	0	0	0.24
YEARS OF RECORD	9	9	9	9	9	0	0	0	0	9	0	0	4
MONTH AVG	34.4	14.2	24.3	40	0	0	0.0	0.0	0.0	1.92	0	0	3.74

DEG.DAY 1=AIR TEMP UNDER 65  
 DEG.DAY 2=AIR TEMP OVER 65  
 DEG.DAY 3=SOIL TEMP OVER 50

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

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

WESTERN BRANCH

FEBRUARY 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	45	23	34.0	31	0					.00		.00	
02	41	24	32.5	33	0					.59		.00	
03	12	-05	3.5	62	0					.05		.00	
04	17	-14	1.5	64	0					.00		.00	
05	32	5	18.5	47	0					.00		.00	
06	32	20	26.0	39	0					.00		.00	
07	32	11	21.5	44	0					.10		.00	
08	36	24	30.0	35	0					.12		.00	
09	38	24	31.0	34	0					.20		.00	
10	33	26	29.5	36	0					.00		.00	
11	32	25	28.5	37	0					.00		.00	
12	30	12	21.0	44	0					.00		.00	
13	31	14	22.5	43	0					.00		.00	
14	22	11	16.5	49	0					.00		.00	
15	28	22	25.0	40	0					.60		.00	
16	30	9	19.5	46	0					.00		.00	
17	39	14	26.5	39	0					.00		.00	
18	55	28	41.5	24	0					.00		.00	
19	53	21	37.0	28	0					.00		.00	
20	26	11	18.5	47	0					.00		.00	
21	45	22	33.5	32	0					.00		.00	
22	52	30	41.0	24	0					.00		.00	
23	48	23	35.5	30	0					.00		.00	
24	52	26	39.0	26	0					.00		.00	
25	50	15	32.5	33	0					.00		.00	
26	33	6	19.5	46	0					.00		.00	
27	42	28	35.0	30	0					.00		.00	
28	48	14	31.0	34	0					.00		.00	

TOTAL 1068 0 0 1.65 0. 0 0.00

MEAN 36.9 16.7 26.8 38 0 0 0.0 0.0 0.0 0.05 0 0 0.00

YEARS OF RECORD 10 10 10 10 10 0 0 0 0 9 0 0 4

MONTH AVG 38.5 17.7 28.1 36 0 0 0.0 0.0 0.0 1.64 0 0 3.25

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 RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	58	50	54.0	11	0	1	52	50	51.0	.00			.00
02	60	39	49.5	16	0	0	52	48	50.0	.32			.00
03	47	44	45.5	20	0				.	.00			.00
04	45	32	38.5	27	0				.	.02			.00
05	44	34	39.0	26	0				.	.00			.00
06	58	36	47.0	18	0				.	.00			.00
07	60	37	48.5	17	0				.	.00			.00
08	58	33	45.5	20	0				.	.00			.00
09	67	42	54.5	11	0				.	.00			.00
10	60	48	54.0	11	0				.	.06			.00
11	51	41	46.0	19	0				.	.00			.00
12	55	40	47.5	18	0				.	.00			.00
13	52	37	44.5	21	0				.	.00			.00
14	46	29	37.5	28	0				.	.35			.00
15	33	25	29.0	36	0				.	.06			.00
16	40	19	29.5	36	0				.	.00			.00
17	43	20	31.5	34	0				.	.00			.00
18	48	28	38.0	27	0				.	.00			.00
19	50	31	40.5	25	0				.	.00			.00
20	51	35	43.0	22	0				.	.28			.00
21	50	26	38.0	27	0				.	.00			.00
22	48	32	40.0	25	0				.	.00			.00
23	45	9	27.0	38	0				.	.00			.00
24	25	6	15.5	50	0				.	.00			.00
25	31	9	20.0	45	0				.	.00			.00
26	45	23	34.0	31	0				.	.00			.00
27	59	40	49.5	16	0				.	.00			.00
28	58	38	48.0	17	0				.	.00			.00
29	55	36	45.5	20	0				.	.32			.00
30	60	39	49.5	16	0				.	.00			.00

TOTAL 720 0 1 1.40 0. 0 0.00

MEAN 50.0 31.9 41.0 24 0 0 52.0 49.0 50.5 0.04 0 0 0.00

YEARS OF RECORD 10 10 10 10 10 2 3 3 3 10 0 0 4

MONTH AVG 51.2 30.5 40.8 24 0 0 47.8 44.9 46.3 2.67 0 0 5.00

DEG.DAY 1=AIR TEMP UNDER 65

DEG.DAY 2=AIR TEMP OVER 65

DEG.DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2

WIND IN MILES

PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

WESTERN BRANCH

DECEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	65	42	53.5	12	0					.00			.00
02	63	39	51.0	14	0					.00			.00
03	61	40	50.5	15	0					.26			.00
04	63	38	50.5	15	0					.00			.00
05	35	25	30.0	35	0					.00			.00
06	20	14	17.0	48	0					.00			.00
07	30	15	22.5	43	0					.00			.00
08													
09	57	20	38.5	27	0					.00			.00
10	51	28	39.5	26	0					.12			.00
11	57	33	45.0	20	0					.00			.00
12	55	34	44.5	21	0					.75			.00
13	37	28	32.5	33	0					.03			.00
14	43	21	32.0	33	0					.00			.00
15	40	15	27.5	38	0					.00			.00
16	40	25	32.5	33	0					.39			.00
17	42	39	40.5	25	0					.13			.00
18	42	37	39.5	26	0					.00			.00
19	40	35	37.5	28	0					.00			.00
20	41	23	32.0	33	0					.00			.00
21	33	24	28.5	37	0					.00			.00
22	47	28	37.5	28	0					.67			.00
23	53	36	44.5	21	0					.00			.00
24	23	11	17.0	48	0					.00			.00
25	15	0	7.5	58	0					.00			1.00
26	25	10	17.5	48	0					.00			.00
27	21	16	18.5	47	0					.00			.00
28	30	10	20.0	45	0					.00			.00
29	30	15	22.5	43	0					.00			.00
30	30	10	20.0	45	0					.00			.00
31	32	20	26.0	39	0					.00			.00

TOTAL 974 0 0 2.34 0 0 0.99

MEAN 40.7 24.3 32.5 32 0 0 0.0 0.0 0.0 0.07 0 0 0.03

YEARS OF RECORD 10 10 10 10 10 1 1 1 1 10 0 0 5

MONTH AVG 37.5 19.0 28.2 36 0 0 41.0 38.0 39.5 2.15 0 0 4.09

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

WESTERN BRANCH

MARCH

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	55	28	41.5	24	0					.04			.00
02	52	40	46.0	19	0					.00			.00
03	60	44	52.0	13	0					.33			.00
04	57	48	52.5	13	0					.55			.00
05	55	33	44.0	21	0					.06			.00
06	50	20	35.0	30	0					.00			.00
07	52	30	41.0	24	0					.00			.00
08	50	24	37.0	28	0					.00			.00
09	42	24	33.0	32	0					.00			.00
10	30	20	25.0	40	0					.00			.00
11	40	19	29.5	36	0					.00			.00
12	37	26	31.5	34	0					.06			.00
13	36	16	26.0	39	0					.05			2.00
14	35	16	25.5	40	0					.00			.00
15	32	14	23.0	42	0					.00			.00
16	31	7	19.0	46	0					.00			.00
17	31	18	24.5	41	0					.00			.00
18	38	27	32.5	33	0					.24			3.00
19	45	32	38.5	27	0					.10			.00
20	47	40	43.5	22	0					.00			.00
21	48	38	43.0	22	0					.00			.00
22	40	31	35.5	30	0					.19			1.00
23	44	30	37.0	28	0					.00			.00
24	43	30	36.5	29	0					.00			.00
25	48	28	38.0	27	0					.21			.00
26	49	34	41.5	24	0					.28			.00
27	45	26	35.5	30	0					.00			.00
28	50	29	39.5	26	0					.00			.00
29	42	23	32.5	33	0					.06			.00
30	47	20	33.5	32	0					.00			.00
31	52	30	41.0	24	0					.00			.00
TOTAL				901	0	0				2.16	0.	0	5.99
MEAN	44.6	27.2	35.9	29	0	0	0.0	0.0	0.0	0.06	0	0	0.19
YEARS OF RECORD	10	10	10	10	10	0	0	0	0	10	0	0	4
MONTH AVG	49.6	27.8	38.7	26	0	0	0.0	0.0	0.0	3.79	0	0	4.50

DEG.DAY 1=AIR TEMP UNDER 65

DEG.DAY 2=AIR TEMP OVER 65

DEG.DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2

WIND IN MILES

PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	55	33	44.0	21	0		42	37	39.5	.06		.	
02	58	34	46.0	19	0		45	39	42.0	2.63		.	
03	52	29	40.5	25	0		40	35	37.5	.00		.	
04	49	30	39.5	26	0		43	40	41.5	.00		.	
05	48	22	35.0	30	0		40	34	37.0	.00		.	
06	49	32	40.5	25	0		42	36	39.0	.21		.	
07	54	33	43.5	22	0		44	36	40.0	.00		.	
08	70	36	53.0	12	0		44	38	41.0	.00		.	
09	69	56	62.5	3	0		45	43	44.0	.00		.	
10	58	44	51.0	14	0		45	39	42.0	.00		.	
11	56	26	41.0	24	0		44	38	41.0	.00		.	
12	64	40	52.0	13	0		42	39	40.5	.00		.	
13	70	34	52.0	13	0		48	43	45.5	.48		.	
14	61	40	50.5	15	0		47	42	44.5	.03		.	
15	64	32	48.0	17	0		51	42	46.5	.00		.	
16	69	42	55.5	10	0		52	45	48.5	.00		.	
17	72	45	58.5	7	0		52	46	49.0	.00		.	
18	70	35	52.5	13	0		53	45	49.0	.00		.	
19	61	39	50.0	15	0		51	44	47.5	.60		.	
20	66	50	58.0	7	0		48	46	47.0	.30		.	
21	60	39	49.5	16	0		49	48	48.5	.06		.	
22	72	40	56.0	9	0		48	45	46.5	.00		.	
23	72	61	66.5	0	2	2	55	48	51.5	.00		.	
24	67	50	58.5	7	0	3	53	52	52.5	1.84		.	
25	67	42	54.5	11	0	1	53	48	50.5	.00		.	
26	71	51	61.0	4	0	4	56	52	54.0	.05		.	
27	75	53	64.0	1	0	5	56	53	54.5	.00		.	
28	73	62	67.5	0	3	0	51	49	50.0	.16		.	
29	81	60	70.5	0	6	8	59	56	57.5	.01		.	
30	83	64	73.5	0	9	11	63	59	61.0	.00		.	

TOTAL 373 18 31 6.42 0. 0 0.00

MEAN 64.5 41.8 53.1 12 0 3 48.7 43.9 46.3 0.21 0 0 0.00

YEARS OF RECORD 10 10 10 10 10 5 5 5 5 10 0 0 0

MONTH AVG 62.1 37.8 50.0 15 0 3 54.0 47.3 50.7 4.07 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 RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	82	41	61.5	4	0	13	65	60	62.5	.00		.	
02	78	42	60.0	5	0	9	62	56	59.0	.08		.	
03	64	40	52.0	13	0	8	61	54	57.5	.00		.	
04	73	39	56.0	9	0	4	56	52	54.0	.00		.	
05	74	44	59.0	6	0	6	58	53	55.5	.05		.	
06	63	34	48.5	17	0	3	56	50	53.0	.02		.	
07	66	34	50.0	15	0	2	55	48	51.5	.00		.	
08	81	51	66.0	0	1	4	56	52	54.0	.00		.	
09	82	56	69.0	0	4	5	57	53	55.0	.01		.	
10	78	59	68.5	0	4	8	60	56	58.0	.00		.	
11	80	54	67.0	0	2	7	58	55	56.5	.00		.	
12	79	57	68.0	0	3	9	60	57	58.5	.88		.	
13	77	58	67.5	0	3	8	59	57	58.0	.49		.	
14	73	52	62.5	3	0	10	60	59	59.5	.00		.	
15	81	59	70.0	0	5	11	63	59	61.0	.00		.	
16	70	50	60.0	5	0	11	64	57	60.5	.10		.	
17	60	41	50.5	15	0	6	58	54	56.0	.00		.	
18	70	38	54.0	11	0	10	66	53	59.5	.00		.	
19	82	51	66.5	0	2	9	62	56	59.0	.00		.	
20	84	58	71.0	0	6	12	65	59	62.0	.00		.	
21	85	58	71.5	0	7	13	65	61	63.0	.00		.	
22	87	59	73.0	0	8	14	65	62	63.5	.00		.	
23	86	62	74.0	0	9	15	68	61	64.5	.00		.	
24	86	59	72.5	0	8	15	67	62	64.5	.91		.	
25	83	57	70.0	0	5	14	67	61	64.0	.35		.	
26	74	50	62.0	3	0	15	67	62	64.5	1.47		.	
27	69	42	55.5	10	0	12	66	58	62.0	.00		.	
28	74	49	61.5	4	0	14	67	60	63.5	.00		.	
29	81	56	68.5	0	4	15	70	60	65.0	.00		.	
30	73	61	67.0	0	2	31	82	79	80.5	.00		.	
31	80	79	79.5	0	15	15	68	62	65.0	.00		.	
TOTAL				117	84	320				4.35	0.	0	0.00
MEAN	76.6	51.2	63.9	3	2	10	63.0	57.6	60.3	0.14	0	0	0.00
YEARS OF RECORD	10	10	10	10	10	5	5	5	5	10	0	0	0
MONTH AVG	73.3	47.3	60.3	6	1	10	63.1	56.1	59.6	4.22	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

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

BLANK EQUALS MISSING DATA





OHIO MONTHLY WEATHER REPORT

WESTERN BRANCH

JULY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	94	70	82.0	0	17	21	73	69	71.0	.00		.	
02	95	67	81.0	0	16	22	74	70	72.0	.20		.	
03	88	67	77.5	0	13	23	76	69	72.5	.00		.	
04	81	61	71.0	0	6	24	81	67	74.0	.07		.	
05	72	65	68.5	0	4	19	72	65	68.5	.00		.	
06	78	51	64.5	1	0	18	72	63	67.5	.00		.	
07	81	55	68.0	0	3	18	72	64	68.0	.00		.	
08	80	58	69.0	0	4	18	71	65	68.0	.25		.	
09	72	55	63.5	2	0	16	69	63	66.0	.00		.	
10	72	55	63.5	2	0	17	69	65	67.0	.07		.	
11	78	43	60.5	5	0	17	68	65	66.5	.11		.	
12	84	58	71.0	0	6	18	70	65	67.5	.00		.	
13	87	58	72.5	0	8	21	75	66	70.5	.07		.	
14	88	64	76.0	0	11	23	76	69	72.5	.00		.	
15	87	71	79.0	0	14	22	74	69	71.5	.00		.	
16	85	59	72.0	0	7	21	74	68	71.0	.00		.	
17	83	55	69.0	0	4	19	72	66	69.0	.00		.	
18	85	57	71.0	0	6	20	73	66	69.5	.00		.	
19	84	64	74.0	0	9	18	73	63	68.0	.00		.	
20	80	57	68.5	0	4	18	71	65	68.0	.23		.	
21	74	43	58.5	7	0	14	67	60	63.5	.00		.	
22	78	54	66.0	0	1	15	68	62	65.0	.00		.	
23	81	59	70.0	0	5	17	69	64	66.5	.13		.	
24	85	62	73.5	0	9	20	74	66	70.0	.01		.	
25	85	62	73.5	0	9	22	75	68	71.5	.00		.	
26	83	66	74.5	0	10	22	74	69	71.5	1.31		.	
27	79	64	71.5	0	7	20	71	68	69.5	.08		.	
28	88	64	76.0	0	11	22	75	68	71.5	.00		.	
29	88	66	77.0	0	12	24	77	71	74.0	.39		.	
30	85	66	75.5	0	11	24	75	72	73.5	.00		.	
31	87	69	78.0	0	13	23	75	70	72.5	.00		.	
TOTAL				14	215	607				2.91	0.	0	0.00
MEAN	82.8	60.1	71.4	0	6	19	72.7	66.4	69.5	0.09	0	0	0.00
YEARS OF RECORD	10	10	10	10	10	5	5	5	5	10	0	0	0
MONTH AVG	84.0	58.6	71.3	0	6	24	77.9	70.4	74.2	4.01	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

WESTERN BRANCH

AUGUST

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	89	62	75.5	0	11	28	86	70	78.0	.10		.	
02	80	54	67.0	0	2	24	78	70	74.0	.00		.	
03	81	63	72.0	0	7	24	78	70	74.0	.04		.	
04	78	52	65.0	0	0	19	71	66	68.5	.		.	
05			.						.	.		.	
06	80	55	67.5	0	3	16	74	57	65.5	.00		.	
07	80	52	66.0	0	1	21	74	67	70.5	.00		.	
08	82	56	69.0	0	4	19	75	63	69.0	.00		.	
09	81	63	72.0	0	7	20	72	68	70.0	.03		.	
10	73	59	66.0	0	1	16	68	64	66.0	1.15		.	
11	81	55	68.0	0	3	18	70	65	67.5	.00		.	
12	85	59	72.0	0	7	20	73	67	70.0	.00		.	
13	86	58	72.0	0	7	22	74	69	71.5	.00		.	
14	87	59	73.0	0	8	23	76	69	72.5	.00		.	
15	86	63	74.5	0	10	23	76	70	73.0	.00		.	
16	86	64	75.0	0	10	21	74	68	71.0	.01		.	
17	86	65	75.5	0	11	23	76	70	73.0	.00		.	
18	87	60	73.5	0	9	23	76	70	73.0	.00		.	
19	86	66	76.0	0	11	23	74	72	73.0	.08		.	
20	84	63	73.5	0	9	21	73	69	71.0	.03		.	
21	81	50	65.5	0	1	20	74	66	70.0	.00		.	
22	82	54	68.0	0	3	21	74	67	70.5	.09		.	
23	77	57	67.0	0	2	20	71	68	69.5	.08		.	
24	79	49	64.0	1	0	18	71	64	67.5	.00		.	
25	83	52	67.5	0	3	20	74	65	69.5	.00		.	
26	85	55	70.0	0	5	21	75	67	71.0	.00		.	
27	86	59	72.5	0	8	20	73	67	70.0	.00		.	
28	88	59	73.5	0	9	21	74	67	70.5	.00		.	
29	88	65	76.5	0	12	20	73	67	70.0	.00		.	
30	89	64	76.5	0	12	22	75	69	72.0	.00		.	
31	90	63	76.5	0	12	22	74	70	72.0	.00		.	
TOTAL				1	181	623				1.60	0.	0	0.00
MEAN	83.5	58.5	71.0	0	6	20	74.2	67.3	70.7	0.05	0	0	0.00
YEARS OF RECORD	10	10	10	10	10	5	5	5	5	10	0	0	0
MONTH AVG	82.2	55.9	69.1	0	4	23	76.2	69.7	73.0	3.24	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 RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	80	50	65.0	0	0	22	75	68	71.5	.00		.	
02	84	50	67.0	0	2	20	73	66	69.5	.00		.	
03	84	62	73.0	0	8	20	72	68	70.0	.00		.	
04	81	65	73.0	0	8	20	71	69	70.0	1.19		.	
05	84	57	70.5	0	6	19	71	67	69.0	.04		.	
06	83	56	69.5	0	5	19	71	67	69.0	.00		.	
07	85	64	74.5	0	10	21	72	69	70.5	.03		.	
08	86	63	74.5	0	10	21	74	68	71.0	.10		.	
09	83	54	68.5	0	4	20	72	67	69.5	.05		.	
10	82	63	72.5	0	8	20	72	68	70.0	.00		.	
11	74	40	57.0	8	0	16	69	62	65.5	.00		.	
12	80	43	61.5	4	0	13	65	61	63.0	.00		.	
13	85	50	67.5	0	3	15	66	63	64.5	.00		.	
14	84	58	71.0	0	6	16	67	65	66.0	.23		.	
15	89	63	76.0	0	11	19	71	67	69.0	.00		.	
16	87	61	74.0	0	9	19	71	67	69.0	.00		.	
17	87	57	72.0	0	7	19	71	66	68.5	.00		.	
18	85	65	75.0	0	10	18	69	67	68.0	.16		.	
19	79	44	61.5	4	0	15	68	62	65.0	.00		.	
20	80	55	67.5	0	3	14	65	63	64.0	.00		.	
21	90	63	76.5	0	12	17	68	65	66.5	.00		.	
22	90	66	78.0	0	13	18	69	67	68.0	.00		.	
23	90	65	77.5	0	13	19	70	68	69.0	.00		.	
24	88	67	77.5	0	13	20	71	68	69.5	.00		.	
25	84	62	73.0	0	8	20	71	68	69.5	.10		.	
26	81	59	70.0	0	5	17	68	66	67.0	.00		.	
27	68	44	56.0	9	0	14	67	60	63.5	.49		.	
28	65	39	52.0	13	0	9	61	57	59.0	.00		.	
29	62	30	46.0	19	0	5	58	52	55.0	.00		.	
30	70	45	57.5	8	0	7	58	55	56.5	.00		.	

TOTAL 63 168 506 2.38 0. 0 0.00

MEAN 81.6 55.3 68.5 2 5 16 68.8 64.8 66.8 0.07 0 0 0.00

## YEARS OF

RFCORD 10 10 10 10 10 5 5 5 5 10 0 0 0

## MONTH

AVG 76.4 50.1 63.3 4 2 15 68.1 63.6 65.9 2.89 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

SOLAR RADIATION IN GRAM CAL/CM2

WIND IN MILES

PREC, EVAP, SNOW IN INCHES

BLANK FOALS MISSING DATA

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	68	37	52.5	13	0	6	59	53	56.0	.00		.	
02	77	45	61.0	4	0	6	57	54	55.5	.00		.	
03	75	40	57.5	8	0	6	58	53	55.5	.00		.	
04	75	35	55.0	10	0	4	56	52	54.0	.00		.	
05	74	31	52.5	13	0	3	55	50	52.5	.00		.	
06	79	48	63.5	2	0	5	57	53	55.0	.00		.	
07	78	53	65.5	0	1	7	58	56	57.0	.00		.	
08	75	56	65.5	0	1	8	59	57	58.0	.00		.	
09	82	55	68.5	0	4	9	60	58	59.0	.00		.	
10	78	40	59.0	6	0	9	62	56	59.0	.06		.	
11	64	41	52.5	13	0	0	51	49	50.0	.00		.	
12	65	52	58.5	7	0	7	57	57	57.0	.38		.	
13	72	58	65.0	0	0	9	60	57	58.5	.41		.	
14	72	57	64.5	1	0	10	60	60	60.0	.17		.	
15	65	43	54.0	11	0	8	60	55	57.5	.00		.	
16	50	26	38.0	27	0	3	56	49	52.5	.00		.	
17	56	25	40.5	25	0		50	46	48.0	.00		.	
18	60	30	45.0	20	0		48	47	47.5	.00		.	
19	62	33	47.5	18	0		49	47	48.0	.00		.	
20	60	43	51.5	14	0		48	48	48.0	.36		.	
21	58	58	58.0	7	0		50	48	49.0	.33		.	
22	62	48	55.0	10	0	0	52	48	50.0	.00		.	
23	63	40	51.5	14	0	3	54	52	53.0	.00		.	
24	65	41	53.0	12	0	2	53	51	52.0	.00		.	
25	67	44	55.5	10	0	3	53	52	52.5	.00		.	
26	71	44	57.5	8	0	2	52	52	52.0	.00		.	
27	74	46	60.0	5	0	4	55	52	53.5	.00		.	
28	69	50	59.5	6	0	4	55	53	54.0	.00		.	
29	59	48	53.5	12	0	3	54	52	53.0	.11		.	
30	64	41	52.5	13	0	3	54	52	53.0	.29		.	
31	64	35	49.5	16	0	2	53	51	52.0	.00		.	

TOTAL 296 4 122 2.10 0. 0 0.00

MEAN 67.8 43.3 55.5 9 0 4 55.0 52.2 53.6 0.06 0 0 0.00

YEARS OF RECORD 10 10 10 10 10 5 5 5 5 10 0 0 0

MONTH AVG 66.5 39.7 53.1 11 0 5 56.2 52.5 54.3 1.57 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