

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	31	20	25.5	40	0		33	33	33.0	.19			2.00
02	28	16	22.0	43	0		33	33	33.0	.00			.00
03	22	9	15.5	50	0		33	33	33.0	.00			.00
04	20	1	10.5	55	0		33	33	33.0	.00			.00
05	21	8	14.5	51	0		33	33	33.0	.00			.00
06	19	-05	7.0	58	0		33	33	33.0	.00			.00
07	11	-12	-0.5	66	0		33	33	33.0	.00			.00
08	-01	-13	-7.0	72	0		33	33	33.0	.00			.00
09	7	-16	-4.5	70	0		33	33	33.0	.00			.00
10	10	-01	4.5	61	0		33	33	33.0	.00			.00
11	22	4	13.0	52	0		33	33	33.0	.06			.60
12	29	21	25.0	40	0		33	33	33.0	.00			.00
13	23	0	11.5	54	0		33	33	33.0	.00			.00
14	20	12	16.0	49	0		33	33	33.0	.00			.00
15	28	11	19.5	46	0		33	33	33.0	.00			.00
16	39	16	27.5	38	0		33	33	33.0	.00			.00
17	37	32	34.5	31	0		33	33	33.0	.34			.00
18	33	15	24.0	41	0		33	33	33.0	.00			.20
19	17	-02	7.5	56	0		33	33	33.0	.05			.50
20	14	-10	2.0	63	0		33	33	33.0	.05			.50
21	5	-08	-1.5	67	0		33	33	33.0	.00			.00
22	12	-10	1.0	64	0		33	33	33.0	.00			.00
23	21	11	16.0	49	0		33	33	33.0	.15			1.50
24	26	-10	8.0	57	0		33	33	33.0	.11			1.00
25	40	24	32.0	33	0		33	33	33.0	.00			.00
26	39	29	34.0	31	0		33	32	32.5	.00			.00
27	36	29	32.5	33	0		32	32	32.0	.00			.00
28	46	28	37.0	28	0		32	32	32.0	.00			.00
29	51	34	42.5	23	0		32	32	32.0	.16			.00
30	35	22	28.5	37	0		32	32	32.0	.00			.00
31	43	21	32.0	33	0		32	32	32.0	.00			.00
TOTAL				1485	0	0				1.10	0.	0	6.29
MEAN	25.2	8.9	17.0	47	0	0	32.8	32.8	32.8	0.03	0	0	0.20
YEARS OF RECORD	13	13	13	13	13	2	4	4	4	13	0	0	4
MONTHLY AVG	32.2	16.0	24.0	40	0	0	31.2	30.7	30.9	2.07	0	0	5.44

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

NORTHWESTERN BRANCH

FEBRUARY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	47	34	40.5	25	0		32	32	32.0	.00			.00
02	44	33	38.5	27	0		32	32	32.0	.44			.00
03	34	6	20.0	45	0		32	29	30.5	.06			.60
04	15	-02	6.5	59	0		32	29	30.5	.03			.30
05	37	12	24.5	41	0		30	29	29.5	.00			.00
06	37	21	29.0	36	0		31	29	30.0	.00			.00
07	46	25	35.5	30	0		31	31	31.0	.00			.00
08	37	32	34.5	31	0		31	31	31.0	.04			.00
09	35	21	33.0	32	0		31	31	31.0	.23			1.50
10	33	26	29.5	36	0		32	31	31.5	.00			.00
11	32	24	28.0	37	0		31	31	31.0	.00			.00
12	29	10	19.5	46	0		31	31	31.0	.00			.00
13	23	3	13.0	52	0		31	31	31.0	.00			.00
14	21	5	13.0	52	0		31	29	30.0	.00			.00
15	27	17	22.0	43	0		29	29	29.0	.00			.00
16	29	10	19.5	46	0		29	28	28.5	.00			.00
17	38	13	25.5	40	0		30	27	28.5	.00			.00
18	49	31	40.0	25	0		30	30	30.0	.00			.00
19	45	16	30.5	35	0		30	30	30.0	.00			.00
20	27	12	19.5	46	0		30	29	29.5	.00			.00
21	39	16	27.5	38	0		32	29	30.5	.00			.00
22	52	35	43.5	22	0		32	32	32.0	.00			.00
23	41	25	33.0	32	0		32	32	32.0	.00			.00
24	49	29	39.0	26	0		32	29	30.5	.00			.00
25	48	16	32.0	33	0		30	29	29.5	.00			.00
26	32	12	22.0	43	0		30	29	29.5	.00			.00
27	35	19	27.0	38	0		31	27	29.0	.00			.00
28	35	13	24.0	41	0		31	31	31.0	.00			.00
TOTAL				1050	0	0				0.79	0.	0	2.40
MEAN	36.2	18.7	27.5	37	0	0	30.9	29.8	30.4	0.02	0	0	0.08
YEARS OF RECORD	13	13	13	13	13	2	4	4	4	13	0	0	4
MONTH AVG	35.3	18.3	26.7	38	0	0	31.1	30.3	30.7	1.49	0	0	2.97

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

NORTHWESTERN BRANCH

MARCH

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	47	22	34.5	31	0		31	31	31.0	.00		.00	
02	45	27	36.0	29	0		31	31	31.0	.00		.00	
03	56	30	43.0	22	0		31	30	30.5	.30		.00	
04	55	47	51.0	14	0		31	31	31.0	.60		.00	
05	50	31	40.5	25	0		35	31	33.0	.31		.00	
06	48	23	35.5	30	0		31	30	30.5	.00		.00	
07	48	22	35.0	30	0		34	32	33.0	.00		.00	
08	48	18	33.0	32	0		33	32	32.5	.00		.00	
09	32	20	26.0	39	0		33	32	32.5	.00		.00	
10	31	19	25.0	40	0		32	31	31.5	.00		.00	
11	39	17	28.0	37	0		33	32	32.5	.00		.00	
12	38	17	27.5	38	0		32	31	31.5	.00		.00	
13	38	16	27.0	38	0		31	30	30.5	.00		.00	
14	37	14	25.5	40	0		32	32	32.0	.00		.00	
15	30	15	22.5	43	0		33	32	32.5	.00		.00	
16	37	12	24.5	41	0		32	32	32.0	.00		.00	
17	38	16	28.0	37	0		32	32	32.0	.00		.00	
18	35	27	31.0	34	0		32	32	32.0	.12		.00	
19	44	31	37.5	28	0		32	32	32.0	.00		.00	
20	44	36	40.0	25	0		32	32	32.0	.32		.00	
21	50	32	41.0	24	0		32	32	32.0	.00		.00	
22	51	33	42.0	23	0		34	32	33.0	.00		.04	
23	46	32	39.0	26	0		36	33	34.5	.04		.00	
24	45	34	39.5	26	0		37	35	36.0	.03		.00	
25	49	25	37.0	28	0		38	36	37.0	.00		.00	
26	48	35	41.5	24	0		37	34	35.5	.47		.00	
27	37	30	33.5	32	0		37	35	36.0	.00		.00	
28	39	30	34.5	31	0		31	30	30.5	.00		.00	
29	31	25	28.0	37	0		30	29	29.5	.00		.00	
30	44	18	31.0	34	0		36	34	35.0	.01		.00	
31	50	25	37.5	28	0		40	35	37.5	.00		.00	
TOTAL				959	0	0				2.19	0.	0	0.04
MEAN	42.9	25.1	34.0	30	0	0	33.2	32.0	32.6	0.07	0	0	0.00
YEARS OF RECORD	13	13	13	13	13	2	4	4	4	13	0	0	4
MONTH AVG	45.7	26.4	36.0	28	0	0	35.5	33.8	34.7	2.15	0	0	5.35
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

NORTHWESTERN BRANCH

APRIL

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	49	33	41.0	24	0		40	35	37.5	.00			.
02	41	21	31.0	34	0		40	35	37.5	.90			.
03	48	20	34.0	31	0		40	35	37.5	.08			.
04	42	30	36.0	29	0		40	35	37.5	.00			.
05	51	23	37.0	28	0		42	35	38.5	.00			.
06	51	34	42.5	23	0		41	39	40.0	.15			.
07	55	35	45.0	20	0		46	39	42.5	.00			.
08	72	38	55.0	10	0		46	42	44.0	.00			.
09	72	48	60.0	5	0		50	48	49.0	.00			.
10	60	28	44.0	21	0		48	42	45.0	.00			.
11	49	24	36.5	29	0		45	38	41.5	.00			.00
12	52	33	42.5	23	0		43	40	41.5	.24			.
13	48	36	42.0	23	0		45	42	43.5	.58			.
14	48	40	44.0	21	0		45	43	44.0	.12			.
15	62	34	48.0	17	0		48	41	44.5	.00			.
16	67	36	51.5	14	0		48	44	46.0	.00			.
17	71	31	51.0	14	0		52	46	49.0	.00			.
18	68	33	50.5	15	0		52	47	49.5	.00			.
19	53	29	41.0	24	0		50	41	45.5	.50			.
20	68	40	54.0	11	0		49	45	47.0	.28			.
21	63	37	50.0	15	0		48	46	47.0	.22			.
22	69	30	49.5	16	0		54	45	49.5	.00			.
23	66	46	56.0	9	0	2	53	50	51.5	.70		107	.00
24			.						.				.00
25	73	44	58.5	7	0	1	52	49	50.5	.00		53	.00
26	75	45	60.0	5	0	4	57	50	53.5	.00		80	.32
27	80	50	65.0	0	0	7	60	54	57.0	.00		14	.15
28	78	55	66.5	0	2	9	61	57	59.0	1.58		8	.05
29	83	62	72.5	0	8	8	63	52	57.5	.00		101	.05
30	87	51	69.0	0	4	9	64	53	58.5	.00		60	.28

TOTAL				464	13	37				5.34	0.	423	0.84
MEAN	62.1	36.7	49.4	16	0	5	49.0	43.7	46.3	0.18	0	60	0.09
YEARS OF RECORD	13	13	13	13	13	5	5	5	5	13	0	4	4
MONTH AVG	62.4	38.0	50.2	15	0	2	50.7	45.8	48.2	3.44	0	91	1.92

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	84	48	66.0	0	1	13	64	62	63.0	.00		248	.28
02	78	39	58.5	7	0	12	64	60	62.0	.00		232	.30
03	62	34	48.0	17	0	7	60	53	56.5	.00		98	.22
04	73	37	55.0	10	0	7	60	53	56.5	.00		83	.19
05	73	55	64.0	1	0	3	54	52	53.0	.00		107	.33
06	65	21	43.0	22	0	4	58	50	54.0	.00		71	.24
07	67	35	51.0	14	0	4	57	50	53.5	.00		32	.22
08	83	55	69.0	0	4	7	60	54	57.0	.00		149	.24
09	84	65	74.5	0	10	10	62	58	60.0	.00		174	.40
10	84	62	73.0	0	8	10	61	58	59.5	.00		124	.29
11	78	55	66.5	0	2	11	63	59	61.0	.00		32	.21
12	78	58	68.0	0	3	10	61	58	59.5	1.20		53	.55
13	72	61	66.5	0	2	11	61	60	60.5	.52		53	.07
14	70	48	59.0	6	0	9	60	58	59.0	.01		62	.04
15	81	58	69.5	0	5	13	65	60	62.5	.25		61	.15
16	82	50	66.0	0	1	10	62	57	59.5	.08		62	.16
17	64	47	55.5	10	0	9	61	57	59.0	.00		82	.14
18	70	40	55.0	10	0	10	63	56	59.5	.00		89	.15
19	83	52	67.5	0	3	12	65	59	62.0	.00		51	.16
20	84	54	69.0	0	4	16	69	62	65.5	.00		40	.32
21	86	57	71.5	0	7	17	70	63	66.5	.00		61	.29
22	89	63	76.0	0	11	18	70	65	67.5	.00		112	.33
23	89	63	76.0	0	11	17	69	65	67.0	.08		60	.20
24	77	57	67.0	0	2	19	68	69	68.5	.24		35	.04
25	83	68	75.5	0	11	18	70	65	67.5	.24		19	.05
26	78	50	64.0	1	0	15	67	63	65.0	.04		166	.32
27	69	46	57.5	8	0	14	68	60	64.0	.00		64	.19
28	79	50	64.5	1	0	15	68	62	65.0	.00		36	.35
29	87	57	72.0	0	7	16	70	62	66.0	.00		31	.11
30	88	65	76.5	0	12	17	68	65	66.5	.00		43	.19
31	80	66	73.0	0	8	17	68	66	67.0	.05		42	.03
TOTAL				105	108	363				2.70		0.2572	6.75
MEAN	78.0	52.1	65.0	3	3	11	64.0	59.3	61.7	0.08		0.82	0.21
YEARS OF RECORD	13	13	13	13	13	5	5	5	5	13		0.6	6
MONTH AVG	73.4	47.7	60.5	6	1	7	60.4	54.9	57.6	2.94		0.105	5.70
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

NORTHWESTERN BRANCH

JUNE

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	85	66	75.5	0	11	18	69	66	67.5	.00		13	.13
02	84	68	76.0	0	11	18	69	67	68.0	.00		111	.06
03	82	52	67.0	0	2	15	66	64	65.0	1.18		50	.26
04	69	49	59.0	6	0	12	63	60	61.5	.00		57	.12
05	70	50	60.0	5	0	13	65	60	62.5	.47		25	.08
06	75	50	62.5	3	0	18	70	66	68.0	.00		54	.14
07	84	55	69.5	0	5	16	71	61	66.0	.00		60	.17
08	88	62	75.0	0	10	18	72	64	68.0	.00		76	.60
09	88	59	73.5	0	9	20	74	66	70.0	.00		70	.53
10	89	65	77.0	0	12	22	74	69	71.5	.02		11	.22
11	87	65	76.0	0	11	23	75	70	72.5	.25		43	.34
12	89	66	77.5	0	13	23	76	70	73.0	.00		36	.28
13	83	65	74.0	0	9	22	73	70	71.5	.00		72	.18
14	87	57	72.0	0	7	20	74	66	70.0	.00		80	.18
15	88	65	76.5	0	12	23	75	71	73.0	.00		99	.30
16	86	69	77.5	0	13	24	75	72	73.5	.00		57	.23
17	92	70	81.0	0	16	25	77	73	75.0	.00		42	.17
18	88	68	78.0	0	13	24	76	71	73.5	.39		252	.12
19	74	55	64.5	1	0	22	75	68	71.5	.00		122	.00
20	72	43	57.5	8	0	19	72	66	69.0	.00		72	.13
21	74	52	63.0	2	0	19	69	69	69.0	.73		171	.29
22	76	49	62.5	3	0	16	70	61	65.5	.00		148	.10
23	82	55	68.5	0	4	20	74	65	69.5	.00		120	.25
24	86	59	72.5	0	8	20	72	68	70.0	.00		101	.32
25	85	56	70.5	0	6	20	73	66	69.5	.00		141	.30
26	77	50	63.5	2	0	17	68	66	67.0	.06		56	.18
27	74	49	61.5	4	0	17	71	63	67.0	.00		82	.19
28	80	52	66.0	0	1	16	72	60	66.0	.00		101	.25
29	88	66	77.0	0	12	19	72	66	69.0	.00		95	.34
30	96	75	85.5	0	21	24	78	70	74.0	.00		194	.46
TOTAL				31	201	577				3.09		0.2611	6.91
MEAN	82.6	58.7	70.6	1	6	19	72.0	66.4	69.2	0.10		0.87	0.23
YEARS OF RECORD	13	13	13	13	13	5	5	5	5	13		0.6	7
MONTH AVG	82.1	57.1	69.6	1	5	18	71.0	65.0	68.0	3.42		0.84	7.09

DFG.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	96	72	84.0	0	19	27	78	76	77.0	.00		51	.00
02	95	69	82.0	0	17	30	80	79	79.5	.21		149	.00
03	91	68	79.5	0	15	29	80	78	79.0	.00		63	.22
04	88	61	74.5	0	10	23	75	71	73.0	.01		98	.43
05	78	56	67.0	0	2	21	75	67	71.0	.00		114	.21
06	82	52	67.0	0	2	25	82	67	74.5	.00		48	.27
07	86	59	72.5	0	8	24	78	69	73.5	.00		76	.32
08	85	64	74.5	0	10	21	71	70	70.5	.36		50	.11
09	76	56	66.0	0	1	21	75	66	70.5	.57		54	.01
10	73	59	66.0	0	1	22	75	68	71.5	.70		2	.00
11	73	54	63.5	2	0	22	77	67	72.0	.37		20	.00
12	87	61	74.0	0	9	23	78	67	72.5	.00		30	.21
13	89	60	74.5	0	10	27	79	74	76.5	.00		29	.38
14	88	69	78.5	0	14	25	76	74	75.0	.28		49	.00
15	86	73	79.5	0	15	26	77	74	75.5	.00		120	.29
16	82	59	70.5	0	6	23	76	70	73.0	.00		174	.22
17	84	59	71.5	0	7	24	76	71	73.5	.00		53	.38
18	85	65	75.0	0	10	23	76	70	73.0	.00		64	.29
19	81	49	65.0	0	0	29	80	78	79.0	1.30		83	.00
20	78	56	67.0	0	2	21	73	68	70.5	.63		72	.00
21	74	48	61.0	4	0	17	70	63	66.5	.00		73	.14
22	76	50	63.0	2	0	18	71	65	68.0	.00		46	.24
23	78	60	69.0	0	4	22	72	71	71.5	.06		71	.00
24	80	66	73.0	0	8	20	71	68	69.5	.00		74	.09
25	86	65	75.5	0	11	23	76	69	72.5	.00		18	.16
26	88	67	77.5	0	13	25	78	72	75.0	.00		19	.23
27	86	67	76.5	0	12	25	78	72	75.0	.00		28	.22
28	88	62	75.0	0	10	26	79	72	75.5	.00		40	.16
29	87	69	78.0	0	13	26	77	75	76.0	.05		17	.02
30	87	69	78.0	0	13	27	80	74	77.0	.85		61	.00
31	88	71	79.5	0	15	27	79	75	77.0	.00		78	.19
TOTAL				7	250	734				5.38		0.1924	4.78
MEAN	83.9	61.7	72.8	0	8	23	76.3	70.9	73.6	0.17		0.62	0.15
YEARS OF RECORD	13	13	13	13	13	5	5	5	5	13		0.7	7
MONTH AVG	84.2	60.5	72.3	0	7	22	75.8	69.9	72.8	4.16		0.60	7.04

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	78	45	61.5	4	0	21	74	68	71.0	.00		12	.18
02	86	49	67.5	0	3	20	74	65	69.5	.00		32	.20
03	86	66	76.0	0	11	21	72	70	71.0	.00		75	.00
04	86	58	72.0	0	7	22	74	70	72.0	.10		90	.11
05	87	59	73.0	0	8	22	74	70	72.0	.00		30	.12
06	85	58	71.5	0	7	20	73	67	70.0	.00		67	.17
07	90	70	80.0	0	15	23	76	70	73.0	.00		27	.19
08	89	70	79.5	0	15	23	74	72	73.0	.00		61	.25
09	84	57	70.5	0	6	22	75	69	72.0	.00		24	.13
10	82	44	63.0	2	0	21	74	67	70.5	.00		70	.22
11	80	46	63.0	2	0	19	73	65	69.0	.00		120	.23
12	80	46	63.0	2	0	17	71	63	67.0	.00		44	.22
13	75	54	64.5	1	0	19	71	66	68.5	.15		28	.00
14	66	53	59.5	6	0	17	71	62	66.5	.28		113	.00
15	91	60	75.5	0	11	17	72	62	67.0	.00		7	.00
16	90	61	75.5	0	11	19	71	67	69.0	.00		41	.17
17	85	58	71.5	0	7	18	72	64	68.0	.00		47	.19
18	79	68	73.5	0	9	19	69	68	68.5	.78		65	.00
19	84	46	65.0	0	0	16	70	62	66.0	.00		7	.10
20	82	60	71.0	0	6	17	69	65	67.0	.00		37	.13
21	91	67	79.0	0	14	20	72	67	69.5	.00		103	.18
22	85	67	76.0	0	11	21	72	70	71.0	.56		60	.00
23	79	63	71.0	0	6	21	72	70	71.0	.16		32	.00
24	85	70	77.5	0	13	21	72	69	70.5	.44		77	.00
25	87	62	74.5	0	10	21	72	69	70.5	.03		27	.04
26	79	59	69.0	0	4	21	72	70	71.0	.49		34	.00
27	68	45	56.5	9	0	22	74	69	71.5	.06		92	.08
28	65	41	53.0	12	0	13	65	60	62.5	.00		77	.12
29	60	34	47.0	18	0	9	61	56	58.5	.00		65	.10
30	63	46	54.5	11	0	9	60	57	58.5	.00		67	.17

TOTAL 64 169 565 3.04 0. 1631 3.29

MEAN 80.9 56.0 68.4 2 5 18 71.3 66.3 68.8 0.10 0 54 0.10

YEARS OF RECORD 13 13 13 13 13 5 5 5 5 13 0 7 7

MONTH AVG 77.4 52.9 65.2 3 3 15 67.9 63.0 65.5 2.96 0 58 4.08

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

NORTHWESTERN BRANCH

OCTOBER

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP	
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG					
01	63	40	51.5	14	0	8	60	56	58.0	.00		11	.07	
02	76	50	63.0	2	0	9	60	57	58.5	.00		106	.14	
03	74	43	58.5	7	0	9	60	57	58.5	.00		210	.27	
04	65	34	49.5	16	0	5	57	53	55.0	.00		155	.20	
05	75	43	59.0	6	0	6	57	54	55.5	.00		20	.08	
06	81	54	67.5	0	3	8	60	56	58.0	.00		18	.21	
07	78	55	66.5	0	2	10	61	58	59.5	.00		10	.05	
08	80	58	69.0	0	4	11	63	59	61.0	.00		60	.13	
09	82	55	68.5	0	4	13	64	62	63.0	.00		52	.20	
10	79	45	62.0	3	0	12	64	60	62.0	.20		182	.01	
11	62	36	49.0	16	0	7	60	54	57.0	.00		58	.05	
12	61	52	56.5	9	0	7	57	56	56.5	.22		23	.00	
13	69	60	64.5	1	0	10	61	58	59.5	.63		18	.00	
14	69	60	64.5	1	0	10	63	57	60.0	.22		48	.00	
15	68	42	55.0	10	0	11	62	59	60.5	.05		101	.11	
16	55	30	42.5	23	0	8	62	53	57.5	.00		78	.07	
17	57	30	43.5	22	0	6	61	50	55.5	.00		59	.09	
18	62	37	49.5	16	0	1	52	49	50.5	.00		150	.11	
19	66	36	51.0	14	0	2	53	50	51.5	.00		23	.05	
20	63	33	48.0	17	0	2	53	51	52.0	.20		71	.00	
21	58	43	50.5	15	0	4	55	52	53.5	.13		50	.00	
22	60	41	50.5	15	0	4	56	52	54.0	.00		3	.02	
23	64	37	50.5	15	0	4	55	52	53.5	.00		25	.13	
24	65	42	53.5	12	0	3	54	52	53.0	.00		55	.02	
25	65	44	54.5	11	0	4	55	53	54.0	.00		104	.07	
26	64	43	53.5	12	0	4	55	53	54.0	.00		139	.04	
27	73	50	61.5	4	0	6	57	54	55.5	.00		28	.12	
28	69	52	60.5	5	0	6	57	55	56.0	.00		146	.16	
29	59	50	54.5	11	0	7	57	56	56.5	.12		107	.10	
30	61	41	51.0	14	0	4	55	53	54.0	.28			.00	
31	60	41	50.5	15	0	4	55	52	53.5	.00		79	.13	
TOTAL				296	11	197				2.04		0.2189	2.63	
MEAN	67.1	44.4	55.8	9	0	6	58.0	54.6	56.3	0.06		0	70	0.08
YEARS OF RECORD	13	13	13	13	13	5	5	5	5	13		0	6	5
MONTH AVG	65.9	42.2	54.0	11	0	5	55.9	52.2	54.1	1.79		0	75	2.52
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