

OHIO MONTHLY WEATHER REPORT

NORTHCENTRAL BRANCH

JANUARY

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	28	20	24.0	41	0					.00			.00
02	34	17	25.5	40	0					.00			.00
03	46	24	35.0	30	0					.52			.00
04	51	19	35.0	30	0					.00			.00
05	20	8	14.0	51	0					.00			.00
06	16	4	10.0	55	0					.00			.00
07	17	4	10.5	55	0					.00			.00
08	18	5	11.5	54	0					.00			.00
09	27	10	18.5	47	0					.00			.00
10	29	20	24.5	41	0					.00			.00
11	35	22	28.5	37	0					.00			.00
12	32	22	27.0	38	0					.00			.00
13	34	23	28.5	37	0					.23			.00
14	35	19	27.0	38	0					.00			.00
15	25	16	20.5	45	0					.00			1.00
16	27	13	20.0	45	0					.00			.00
17	21	-03	9.0	56	0					.00			.00
18	20	-05	7.5	58	0					.00			.00
19	18	-03	7.5	58	0					.00			.00
20	28	14	21.0	44	0					.00			.00
21	32	13	22.5	43	0					.04			1.00
22	35	18	26.5	39	0					.00			.00
23	33	20	26.5	39	0					.00			.00
24	34	23	28.5	37	0					.00			.00
25	39	22	30.5	35	0					.00			.00
26	15	7	11.0	54	0					.00			1.00
27	18	9	13.5	52	0					.00			1.00
28	14	9	11.5	54	0					.00			.00
29	40	13	26.5	39	0					.00			.00
30	13	-02	5.5	60	0					.04			1.00
31	6	-04	1.0	64	0					.00			.00

TOTAL 1406 0 0 0.82 0. 0 4.99

MEAN 27.0 12.1 19.6 45 0 0 0.0 0.0 0.0 0.02 0 0 0.16

YEARS OF RECORD 17 17 17 17 17 0 0 0 0 17 0 1 5

MONTH AVG 31.5 17.0 24.3 40 0 0 0.0 0.0 0.0 3.63 0 99 4.39

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

NORTHCENTRAL BRANCH

FEBRUARY

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	8	-07	6.5	65	0					.00		.00	
02	17	-04	6.5	59	0					.00		.00	
03	28	17	22.5	43	0					.20		3.00	
04	49	29	39.0	26	0					.50		.00	
05	34	21	27.5	38	0					.00		.00	
06	32	21	26.5	39	0					.00		.00	
07	28	21	24.5	41	0					.00		1.00	
08	23	6	14.5	51	0					.00		2.00	
09	15	4	9.5	56	0					.00		.00	
10	28	8	18.0	47	0					.00		.00	
11	41	22	31.5	34	0					.05		.00	
12	35	18	26.5	39	0					.18		4.00	
13	19	2	10.5	55	0					.00		.00	
14	25	4	14.5	51	0					.00		.00	
15	33	21	27.0	38	0					.00		.00	
16	38	23	30.5	35	0					.00		.00	
17	41	34	37.5	28	0					.00		.00	
18	43	34	38.5	27	0					.31		.00	
19	46	36	41.0	24	0					.08		.00	
20	43	31	37.0	28	0					.00		.00	
21	34	30	32.0	33	0					.22		.00	
22	36	26	31.0	34	0					.30		.00	
23	34	25	29.5	36	0					.04		1.00	
24	33	28	30.5	35	0					.00		.00	
25	49	30	39.5	26	0					.00		.00	
26	51	41	46.0	19	0					.01		.00	
27	41	30	35.5	30	0					.00		.00	
28	37	26	31.5	34	0					.00		.00	

TOTAL				1061	0	0				1.88	0.	0	10.99
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MEAN	33.6	20.6	27.1	37	0	0	0.0	0.0	0.0	0.06	0	0	0.39
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YEARS OF RECORD	17	17	17	17	17	0	0	0	0	17	0	0	5
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MONTH AVG	34.7	19.6	27.1	37	0	0	0.0	0.0	0.0	3.07	0	0	5.69
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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 NORTHCENTRAL BRANCH NOVEMBER 1971

DAY	MAX	AIR TEMP MIN	MIN	AVG	*** **	DEGREE DAY	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	70	51	60.5	5	0	0.22						0.22			0.00
2	65	38	51.5	14	0	0.00						0.00			0.00
3	52	31	41.5	24	0	0.00						0.00			0.00
4	46	29	37.5	28	0	0.00						0.00			0.00
5	59	42	50.5	15	0	0.00						0.00			0.00
6	53	21	37.0	28	0	0.16						0.16			0.00
7	37	17	27.0	38	0	0.00						0.00			0.00
8	39	20	29.5	36	0	0.00						0.00			0.00
9	35	31	33.0	32	0	0.06						0.06			0.00
10	49	26	37.5	28	0	0.00						0.00			0.00
11	48	27	37.5	28	0	0.00						0.00			0.00
12	60	35	47.5	18	0	0.00						0.00			0.00
13	49	34	41.5	24	0	0.00						0.00			0.00
14	69	45	57.0	8	0	0.00						0.00			0.00
15	68	31	49.5	16	0	0.00						0.00			0.00
16	54	34	44.0	21	0	0.00						0.00			0.00
17	69	44	56.5	9	0	0.00						0.00			0.00
18	71	42	56.5	9	0	0.21						0.21			0.00
19	49	38	43.5	22	0	0.00						0.00			0.00
20	44	30	37.0	28	0	0.01						0.01			0.00
21	37	24	30.5	35	0	0.00						0.00			0.00
22	32	14	23.0	42	0	0.00						0.00			0.00
23	36	16	26.0	39	0	0.00						0.00			0.00
24	33	26	29.5	36	0	0.00						0.00			0.00
25	35	27	31.0	34	0	0.28						0.28			0.00
26	42	30	36.0	29	0	0.11						0.11			0.00
27	37	34	35.5	30	0	0.06						0.06			0.00
28	40	31	35.5	30	0	0.22						0.22			0.00
29	39	32	35.5	30	0	0.00						0.00			0.00
30	32	22	27.0	38	0	0.00						0.00			0.00
TOTAL				765	0	1.33						1.33			1.00

MEAN	48.3	30.7	39.5	25	0	0.04
YEARS OF RECORD	18	18	18	18	18	5
MONTH AVERAGE	50.1	33.4	41.7	23	0	2.48

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 NORTH CENTRAL 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	32	13	22.5	43	0					0.00			
2	33	15	24.0	41	0					0.00			
3	33	18	25.5	40	0					0.00			
4	38	26	32.0	33	0					0.00			
5	47	34	40.5	25	0					0.11			
6	49	40	44.5	21	0					0.63			
7	43	33	38.0	27	0					0.35			
8	44	38	41.0	24	0					0.02			
9	51	50	50.5	15	0					0.05			
10	68	34	51.0	14	0					0.05			
11	46	24	35.0	30	0					0.00			
12	42	26	34.0	31	0					0.00			
13	39	23	31.0	34	0					0.00			
14	60	30	45.0	20	0					0.77			
15	63	39	51.0	14	0					0.08			
16	41	30	35.5	30	0					0.00			
17	35	20	27.5	38	0					0.00			
18	32	23	27.5	38	0					0.00			
19	40	28	34.0	31	0					0.15			
20	38	34	36.0	29	0					0.01			
21	40	23	31.5	34	0					0.00			
22	33	23	28.0	37	0					0.00			
23	48	31	39.5	26	0					0.00			
24	49	23	36.0	29	0					0.00			
25	51	29	40.0	25	0					0.08			
26	49	36	42.5	23	0					0.07			
27	62	29	45.5	20	0					0.00			
28	30	21	25.5	40	0					0.00			
29	40	22	31.0	34	0					0.85			
30	57	23	40.0	25	0					0.30			
31	34	20	27.0	38	0					0.00			

TOTAL			903	0						3.52			
MEAN	44.1	27.7	35.9	29	0					0.11			
RECORD	19	19	19	19	19					18			4
MONTH													
AVERAGE	37.9	23.9	30.9	34	0					1.83			4.50

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

NORTHCENTRAL 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	38	26	32.0	33	0					.00		.00	
02	36	21	28.5	37	0					.00		.00	
03	30	16	23.0	42	0					.00		.00	
04	38	20	29.0	36	0					.00		.00	
05	42	23	32.5	33	0					.07		.00	
06	35	25	30.0	35	0					.00		.00	
07	28	19	23.5	42	0					.30		1.00	
08	26	19	22.5	43	0					.00		.00	
09	33	28	30.5	35	0					.00		.00	
10	34	27	30.5	35	0					.10		.00	
11	33	27	30.0	35	0					.00		.00	
12	35	31	33.0	32	0					.00		.00	
13	43	30	36.5	29	0					.00		.00	
14	67	52	59.5	6	0					.14		.00	
15	39	29	34.0	31	0					.00		.00	
16	34	27	30.5	35	0					.00		1.00	
17	39	24	31.5	34	0					.00		.00	
18	41	30	35.5	30	0					.00		.00	
19	39	29	34.0	31	0					.14		1.00	
20	35	26	30.5	35	0					.00		.00	
21	42	31	36.5	29	0					.00		.00	
22	43	21	32.0	33	0					.00		1.00	
23	35	19	27.0	38	0					.00		.00	
24	36	11	23.5	42	0					.00		.00	
25	37	18	27.5	38	0					.14		1.00	
26	40	20	30.0	35	0					.00		.00	
27	41	30	35.5	30	0					.00		.00	
28	59	34	46.5	19	0					.00		.00	
29	46	28	37.0	28	0					.00		.00	
30	43	34	38.5	27	0					.00		.00	
31	62	43	52.5	13	0					.00		.00	
TOTAL				991	0	0				0.88	0.	0	4.99
MEAN	39.6	26.3	33.0	31	0	0	0.0	0.0	0.0	0.02	0	0	0.16
YEARS OF RECORD	17	17	17	17	17	0	0	0	0	17	0	0	5
MONTH AVG	44.2	27.4	35.8	29	0	0	0.0	0.0	0.0	2.04	0	0	4.40

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		
	MAX	MIN	AVE	1	2	3	MAX	MIN	AVE		RAD	WIND	EVAP
01	64	28	45.0	20	0					.15			
02	59	26	42.5	19	0					.00			
03	42	20	31.0	30	0					.00			
04	37	17	27.0	38	0					.00			
05	39	29	34.0	31	0					.00			
06	38	30	34.0	31	0					.00			
07	58	22	40.0	25	0					.00			
08	68	42	55.0	10	0					.00			
09	70	39	51.5	14	0					.00			
10	51	25	38.0	27	0					.00			
11	73	42	57.5	8	0					.00			
12	81	45	63.0	2	0					.00			
13	60	30	45.0	20	0					.60			
14	50	21	35.5	30	0					.00			
15	57	28	42.5	23	0					.00			
16	62	48	55.0	10	0					.04			
17	65	41	53.0	12	0					.00			
18	52	33	42.5	23	0					.00			
19	58	30	44.0	21	0					.00			
20	60	41	50.5	15	0					.00			
21	50	37	43.5	22	0					.00			
22	48	34	41.0	24	0					.00			
23	56	31	43.5	22	0					.00			
24	61	32	46.5	19	0					.00			
25	51	34	42.5	23	0					.00			
26	55	38	46.5	19	0					.00			
27	46	28	37.0	28	0					.00			
28	57	39	48.0	17	0					.12			
29	50	31	40.5	25	0					.00			
30	51	34	42.5	23	0					.00			

TOTAL 622 0 0 0.90 0 0 0.00

MEAN 55.6 32.8 44.2 20 0 0 0.0 0.0 0.0 0.03 0 0 0.00

YEARS OF RECORD 17 17 17 17 17 0 0 0 0 17 0 0 1

MONTH AVG 59.1 38.6 48.8 16 0 0 0.0 0.0 0.0 3.12 0 0 0.99

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 UNDER 50

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	64	38	51.0	14	0					.04			
02	49	41	45.0	20	0					.01			
03	53	23	38.0	27	0					.00			
04	62	38	50.0	15	0					.00			
05	69	48	58.5	7	0					.87			
06	63	42	52.5	13	0					.00			
07	56	49	52.5	13	0					.00			
08	69	40	54.5	11	0					.00			
09	69	40	54.5	11	0					.00			
10	73	51	62.0	3	0					.00			
11	74	56	65.0	0	0					.07			
12	64	42	53.0	12	0					.00			
13	65	43	54.0	11	0					.00			
14	59	45	52.0	13	0					.00			
15	79	53	66.0	0	1					.00			
16	79	50	64.5	1	0					.43			
17	70	57	63.5	2	0					.00			
18	85	52	68.5	0	4					.00			
19	86	48	67.0	0	2					.31			
20	72	47	59.5	6	0					.00			
21	66	46	56.0	9	0					.00			
22	61	38	49.5	16	0					.00			
23	70	51	60.5	5	0					.00			
24	78	57	67.5	0	3					1.83			
25	65	47	56.0	9	0					.24			
26	56	41	48.5	17	0					.00			
27	60	42	51.0	14	0					.00			
28	63	41	52.0	13	0					.00			
29	67	44	55.5	10	0					.00			
30	77	54	65.5	0	1					.00			
31	68	54	61.0	4	0					.00			

TOTAL 270 9 0 3.79 0. 0 0.00

MEAN 67.4 45.7 56.5 8 0 0 0.0 0.0 0.0 0.12 0 0 0.00

YEARS OF RECORD 17 17 17 17 17 0 0 0 0 17 0 0 1

MONTH AVG 69.8 47.6 58.7 7 1 0 0.0 0.0 0.0 3.22 0 0 8.36

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

NORTHCENTRAL BRANCH

JUNE

1971

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	69	53	61.0	4	0					.65			
02	77	56	66.5	0	2					.05			
03	79	61	70.0	0	5					.00			
04	82	66	74.0	0	9					.10			
05	88	74	81.0	0	16					.04			
06	89	66	77.5	0	13					.03			
07	86	59	72.5	0	8					.21			
08	62	54	58.0	7	0					.00			
09	65	50	57.5	8	0					.00			
10	68	51	59.5	6	0					.00			
11	80	63	71.5	0	7					.06			
12	83	68	75.5	0	11					.03			
13	84	64	74.0	0	9					.16			
14	75	56	65.5	0	1					.00			
15	68	54	61.0	4	0					.00			
16	75	54	64.5	1	0					.00			
17	78	55	66.5	0	2					.00			
18	84	65	74.5	0	10					.00			
19	89	65	77.0	0	12					.00			
20	90	68	79.0	0	14					.15			
21	73	56	64.5	1	0					.35			
22	75	53	64.0	1	0					.00			
23	85	62	73.5	0	9					.00			
24	86	69	77.5	0	13					.00			
25	90	65	77.5	0	13					.00			
26	86	64	75.0	0	10					.00			
27	97	72	84.5	0	20					.00			
28	98	66	82.0	0	17					.99			
29	88	71	79.5	0	15					.00			
30	89	71	80.0	0	15					.00			
TOTAL				30	224	0				2.81	0.	0	0.00
MEAN	81.2	61.7	71.4	1	7	0	0.0	0.0	0.0	0.09	0	0	0.00
YEARS OF RECORD	17	17	17	17	17	0	0	0	0	17	0	1	2
MONTH AVG	79.0	57.5	68.3	1	4	0	0.0	0.0	0.0	3.44	0	124	6.71
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

NORTHCENTRAL 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	85	64	74.5	0	10					.00			
02	86	51	68.5	0	4					.00			
03	80	57	68.5	0	4					.00			
04	88	71	79.5	0	15					.00			
05	84	69	76.5	0	12					.00			
06	86	59	72.5	0	8					.00			
07	91	63	77.0	0	12					.00			
08	89	70	79.5	0	15					.00			
09	85	69	77.0	0	12					.00			
10	84	65	74.5	0	10					.38			
11	77	59	68.0	0	3					.00			
12	78	65	71.5	0	7					.00			
13	88	57	72.5	0	8					.00			
14	80	52	66.0	0	1					.00			
15	82	54	68.0	0	3					.58			
16	83	63	73.0	0	8					.00			
17	76	49	62.5	3	0					.00			
18	79	64	71.5	0	7					.00			
19	73	50	61.5	4	0					.61			
20	77	56	66.5	0	2					.00			
21	81	58	69.5	0	5					.00			
22	85	58	71.5	0	7					.00			
23	85	65	75.0	0	10					.41			
24	74	59	66.5	0	2					.34			
25	84	62	73.0	0	8					.00			
26	85	51	68.0	0	3					.08			
27	76	55	65.5	0	1					.00			
28	78	59	68.5	0	4					.09			
29	79	61	70.0	0	5					.00			
30	66	54	60.0	5	0					.18			
31	74	51	62.5	3	0					.00			
TOTAL				13	177	0				2.66	0.	0	0.00
MEAN	81.2	59.3	70.2	0	5	0	0.0	0.0	0.0	0.08	0	0	0.00
YEARS OF RECORD	17	17	17	17	17	0	0	0	0	17	0	1	2
MONTH AVG	82.5	61.7	72.1	0	7	0	0.0	0.0	0.0	4.75	0	126	7.11

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

NORTHCENTRAL 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	80	57	68.5	0	4					.00		.	
02	83	61	72.0	0	7					.00		.	
03	74	62	68.0	0	3					.00		.	
04	69	59	64.0	1	0					.00		.	
05	74	48	61.0	4	0					.00		.	
06	77	51	64.0	1	0					.00		.	
07	84	56	70.0	0	5					.00		.	
08	86	60	73.0	0	8					.00		.	
09	88	66	77.0	0	12					.00		.	
10	90	61	75.5	0	11					.38		.	
11	75	49	62.0	3	0					.00		.	
12	78	53	65.5	0	1					.00		.	
13	84	59	71.5	0	7					.00		.	
14	85	65	75.0	0	10					.05		.	
15	74	59	66.5	0	2					.00		.	
16	72	45	58.5	7	0					.00		.	
17	77	48	62.5	3	0					.00		.	
18	86	52	69.0	0	4					.00		.	
19	87	56	71.5	0	7					.10		.	
20	88	70	79.0	0	14					.00		.	
21	86	56	71.0	0	6					3.14		.	
22	84	62	73.0	0	8					.00		.	
23	70	46	58.0	7	0					.00		.	
24	73	55	64.0	1	0					.00		.	
25	80	64	72.0	0	7					.00		.	
26	82	57	69.5	0	5					.14		.	
27	73	59	66.0	0	1					.00		.	
28	75	54	64.5	1	0					.00		.	
29	82	57	69.5	0	5					.00		.	
30	85	51	68.0	0	3					.00		.	
31	72	63	67.5	0	3					.00		.	

TOTAL 26 128 0 3.80 0. 0 0.00

MEAN 79.7 56.8 68.2 0 4 0 0.0 0.0 0.0 0.12 0 0 0.00

YEARS OF RECORD 17 17 17 17 17 0 0 0 0 17 0 1 1

MONTH AVG 80.9 59.6 70.2 0 5 0 0.0 0.0 0.0 3.32 0 94 8.27

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 NORTHCENTRAL BRANCH SEPTEMBER 1971

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR
					1	2	3	4	5	6	7	8	9	10
					MAX	MIN	AVG	PREC	RAD	WIND	EVAP			
1	77	62	69.5	0	5				0.00					
2	81	61	71.0	0	6				0.02					
3	79	68	73.5	0	9				0.00					
4	85	64	74.5	0	10				0.22					
5	89	69	79.0	0	14				0.00					
6	83	66	74.5	0	10				0.03					
7	85	65	75.0	0	10				0.00					
8	89	64	76.5	0	12				0.00					
9	76	58	67.0	0	2				0.00					
10	84	63	73.5	0	9				0.34					
11	72	60	66.0	0	1				0.00					
12	75	64	69.5	0	5				0.00					
13	70	52	61.0	4	0				0.05					
14	79	54	66.5	0	2				0.00					
15	74	58	66.0	0	1				0.00					
16	69	58	63.5	2	0				0.00					
17	69	58	63.5	2	0				0.00					
18	70	57	63.5	2	0				0.00					
19	72	64	68.0	0	3				0.26					
20	67	45	56.0	9	0				0.55					
21	66	42	54.0	11	0				0.00					
22	70	47	58.5	7	0				0.00					
23	72	53	62.5	3	0				0.00					
24	63	40	51.5	14	0				0.00					
25	62	52	57.0	8	0				0.21					
26	67	54	60.5	5	0				1.13					
27	77	64	70.5	0	6				0.06					
28	85	62	73.5	0	9				0.00					
29	82	57	69.5	0	5				0.00					
30	75	52	63.5	2	0				0.00					
TOTAL				65	114				2.87					

MEAN	75.5	57.8	66.6	2	4				0.10					
RECORD	17	17	17	17	17				17					1
MONTH														1
AVERAGE	75.3	53.6	64.4	3	3				2.58					90.4
														4.03

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 NORTH CENTRAL BRANCH OCTOBER 1971

*** 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	80	53	66.5	0	2	0	0.00			0.00			
2	79	58	68.5	0	4	0	0.00			0.00			
3	84	63	73.5	0	9	0	0.00			0.00			
4	73	50	61.5	4	0	0	0.00			0.00			
5	73	50	61.5	4	0	0	0.00			0.00			
6	63	48	55.5	10	0	0	0.21			0.00			
7	57	36	46.5	19	0	0	0.00			0.00			
8	64	38	51.0	14	0	0	0.64			0.00			
9	55	43	49.0	16	0	0	0.30			0.00			
10	54	44	49.0	16	0	0	0.00			0.00			
11	62	34	48.0	17	0	0	0.00			0.00			
12	63	39	51.0	14	0	0	0.00			0.12			
13	71	47	59.0	6	0	0	0.00			0.00			
14	68	49	58.5	7	0	0	0.00			0.00			
15	76	49	62.5	3	0	0	0.00			0.00			
16	71	52	61.5	4	0	0	0.00			0.00			
17	65	53	59.0	6	0	0	0.00			0.00			
18	72	45	58.5	7	0	0	0.00			0.00			
19	72	45	58.5	7	0	0	0.00			0.00			
20	80	48	64.0	1	0	0	0.00			0.00			
21	77	49	63.0	2	0	0	0.12			0.00			
22	72	53	62.5	3	0	0	0.00			0.00			
23	66	59	62.5	3	0	0	0.34			0.00			
24	63	56	59.5	6	0	0	0.09			0.00			
25	59	48	53.5	12	0	0	0.00			0.00			
26	68	52	60.0	5	0	0	0.00			0.00			
27	73	52	62.5	3	0	0	0.00			0.00			
28	65	40	52.5	13	0	0	0.00			0.00			
29	68	41	54.5	11	0	0	0.00			0.00			
30	74	46	60.0	5	0	0	0.00			0.00			
31	73	42	57.5	8	0	0	0.00			0.00			
TOTAL				218	14		1.82						
MEAN	69.0	47.8	58.4	7	0		0.06						
YEARS OF RECORD	17	17	17	17	17		17						
MONTH													
AVERAGE	64.8	43.2	54.0	11	0		1.95						

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