

OHIO MONTHLY WEATHER REPORT NORTHCENTRAL BRANCH JANUARY 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
		***		***	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR		
1	35	29	32.0	33	0			0.00			0.00			0.00
2	34	26	30.0	35	0			0.22			0.00			0.00
3	25	9	17.0	48	0			0.00			0.00			0.00
4	15	4	9.5	56	0			0.00			0.00			0.00
5	20	5	12.5	53	0			0.00			0.00			0.00
6	35	17	26.0	39	0			0.00			0.00			0.00
7	32	4	18.0	47	0			0.24			0.00			2.00
8	14	-2	6.0	59	0			0.00			0.00			0.00
9	10	0	5.0	60	0			0.00			0.00			0.00
10	31	15	23.0	42	0			0.12			0.00			2.00
11	33	21	27.0	38	0			0.00			0.00			0.00
12	30	21	25.5	40	0			0.00			0.00			0.00
13	34	25	29.5	36	0			0.97			0.00			1.00
14	25	14	19.5	46	0			0.00			0.00			0.00
15	32	14	23.0	42	0			0.00			0.00			0.00
16	32	7	19.5	46	0			0.00			0.00			0.00
17	14	2	8.0	57	0			0.00			0.00			0.00
18	18	2	10.0	55	0			0.00			0.00			0.00
19	29	14	21.5	44	0			0.02			0.00			1.00
20	32	16	24.0	41	0			0.00			0.00			0.00
21	23	11	17.0	48	0			0.00			0.00			0.00
22	21	-2	9.5	56	0			0.30			0.00			3.00
23	28	8	18.0	47	0			0.00			0.00			0.00
24	23	15	19.0	46	0			0.00			0.00			0.00
25	43	20	31.5	34	0			0.97			0.00			0.00
26	32	20	26.0	39	0			0.00			0.00			0.00
27	23	13	18.0	47	0			0.00			0.00			0.00
28	32	13	22.5	43	0			0.00			0.00			0.00
29	32	22	27.0	38	0			0.00			0.00			0.00
30	27	17	22.0	43	0			0.00			0.00			0.00
31	26	26	26.0	39	0			0.18			0.00			2.00
TOTAL				1392	0			3.02			11.00			
MEAN	27.1	13.1	20.1	45	0			0.10			0.35			
RECORD	22	22	22	22	22			22			1			10
MONTH														
AVERAGE	31.9	17.3	24.6	40	0			3.25			99.0			4.90

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 FEBRUARY 1976

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SOIL TEMP	***	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
		MIN				1	2	3	MAX	MIN	AVG						
1	30	-4	13.0	52	0				0.15					0.15			2.00
2	12	-4	4.0	61	0				0.00					0.00			0.00
3	28	0	14.0	51	0				0.00					0.00			0.00
4	30	21	25.5	40	0				0.00					0.00			0.00
5	22	14	18.0	47	0				0.37					0.37			4.00
6	21	0	10.5	55	0				0.00					0.00			0.00
7	25	2	13.5	52	0				0.03					0.03			1.00
8	34	5	19.5	46	0				0.00					0.00			0.00
9	41	14	27.5	38	0				0.00					0.00			0.00
10	51	34	42.5	23	0				0.00					0.00			0.00
11	39	27	33.0	32	0				0.00					0.00			0.00
12	46	32	39.0	26	0				0.00					0.00			0.00
13	46	23	34.5	31	0				0.00					0.00			0.00
14	43	27	35.0	30	0				0.00					0.00			0.00
15	62	31	46.5	19	0				0.06					0.06			0.00
16	50	32	41.0	24	0				1.70					1.70			0.00
17	42	33	37.5	28	0				0.08					0.08			0.00
18	56	33	44.5	21	0				0.06					0.06			0.00
19	44	28	36.0	29	0				0.04					0.04			0.00
20	53	32	42.5	23	0				0.27					0.27			0.00
21	55	30	42.5	23	0				0.23					0.23			1.00
22	34	18	26.0	39	0				0.03					0.03			1.00
23	36	14	25.0	40	0				0.00					0.00			0.00
24	56	37	46.5	19	0				0.00					0.00			0.00
25	64	44	54.0	11	0				0.00					0.00			0.00
26	62	32	47.0	18	0				0.00					0.00			0.00
27	63	37	50.0	15	0				0.00					0.00			0.00
28	52	32	42.0	23	0				0.00					0.00			0.00
29	66	35	50.5	15	0				0.12					0.12			0.00

TOTAL				924	0				3.14					9.00			
MEAN	43.6	22.7	33.1	32	0				0.11					0.31			
RECORD	22	22	22	22	22				22					10			
MONTH																	
AVERAGE	34.8	19.4	27.1	38	0				2.76					6.65			

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 NOVEMBER 1976

DAY	MAX	AIR TEMP MIN	AVG	*** **	DEGREE DAY 1	2	3	MAX	MIN	AVG	***	SOIL TEMP	***	PREC	SOLAR RAD	WIND	SNOW
1	55	26	40.5		25	0								0.00			0.00
2	53	32	42.5		23	0								0.00			0.00
3	51	24	37.5		28	0								0.00			0.00
4	37	25	31.0		34	0								0.00			0.00
5	40	26	33.0		32	0								0.00			0.00
6	50	25	37.5		28	0								0.00			0.00
7	41	22	31.5		34	0								0.00			0.00
8	33	20	26.5		39	0								0.00			0.00
9	50	30	40.0		25	0								0.00			0.00
10	43	25	34.0		31	0								0.00			0.00
11	40	15	27.5		38	0								0.00			0.00
12	37	20	28.5		37	0								0.00			0.00
13	42	20	31.0		34	0								0.00			0.00
14	42	16	29.0		36	0								0.00			0.00
15	44	16	30.0		35	0								0.00			0.00
16	46	23	34.5		31	0								0.00			0.00
17	50	29	39.5		26	0								0.00			0.00
18	49	30	39.5		26	0								0.00			0.00
19	51	18	34.5		31	0								0.00			0.00
20	46	21	33.5		32	0								0.00			0.00
21	37	24	30.5		35	0								0.09			1.00
22	32	25	28.5		37	0								0.00			0.00
23	29	12	20.5		45	0								0.00			0.00
24	34	20	27.0		38	0								0.00			0.00
25	56	34	45.0		20	0								0.13			0.00
26	54	29	41.5		24	0								0.17			0.00
27	29	11	20.0		45	0								0.00			0.00
28	19	6	12.5		53	0								0.00			0.00
29	20	7	13.5		52	0								0.00			0.00
30	27	16	21.5		44	0								0.00			0.00
TOTAL					1008	0								0.39			1.00
MEAN	41.2	21.6	31.4		34	0								0.01			0.03
YEARS OF RECORD	23	23	23		23	23								23			9
MONTH AVERAGE	49.7	33.0	41.3		24	0								2.49			1.89

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
 PLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT NORTHCENTRAL BRANCH DECEMBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
		***	**	***	DEGREE	DAY	***	***	SOIL	TEMP	***			
1	18	-8	5.0	60	0	0	0.10	0.00	0.00	0.00	0.00	0.00	1.00	
2	26	-3	11.5	54	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	27	-4	11.5	54	0	0	0.20	0.00	0.00	0.00	0.00	0.00	2.00	
4	24	6	15.0	50	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	36	23	29.5	36	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	24	12	18.0	47	0	0	0.32	0.00	0.00	0.00	0.00	0.00	1.00	
7	21	13	17.0	48	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	39	15	27.0	38	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	40	16	28.0	37	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	32	16	24.0	41	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	32	13	22.5	43	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	24	11	17.5	48	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
13	42	23	32.5	33	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	44	23	33.5	32	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	45	21	33.0	32	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
16	36	22	29.0	36	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17	37	16	26.5	39	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	41	18	29.5	36	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	58	33	45.5	20	0	0	0.26	0.00	0.00	0.00	0.00	0.00	0.00	
20	33	9	21.0	44	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
21	19	8	13.5	52	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
22	26	10	18.0	47	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23	28	4	16.0	49	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24	28	6	17.0	48	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	38	16	27.0	38	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
26	26	1	13.5	52	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
27	24	8	16.0	49	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
28	25	1	13.0	52	0	0	0.10	0.00	0.00	0.00	0.00	0.00	1.00	
29	8	-8	0.0	65	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	12	-17	-2.5	68	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
31	6	-11	-2.5	68	0	0	0.20	0.00	0.00	0.00	0.00	0.00	2.00	
TOTAL				1409	0	0	1.18						7.00	

MEAN	29.6	9.5	19.5	45	0	0	0.04						0.23
RECORD	24	24	24	24	24	24	23						9
MONTH													
AVERAGE	37.2	23.1	30.1	35	0	0	2.00						7.44

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 1976

DAY	MAX	AIR TEMP MIN	AVG	*** ** DEGREE DAY	2	3	MAX	MIN	AVG	*** SOIL TEMP	PREC	SOLAR RAD	WIND	SNOW
1	36	31	33.5	32	0						0.11			0.00
2	56	32	44.0	21	0						0.18			0.00
3	69	35	52.0	13	0						0.92			0.00
4	65	36	50.5	15	0						0.41			0.00
5	55	28	41.5	24	0						0.00			0.00
6	36	27	31.5	34	0						0.00			0.00
7	37	23	30.0	35	0						0.00			0.00
8	38	24	31.0	34	0						0.00			0.00
9	42	24	33.0	32	0						0.00			0.00
10	49	30	39.5	26	0						0.18			0.00
11	40	29	34.5	31	0						0.04			0.00
12	57	31	44.0	21	0						0.00			0.00
13	30	23	26.5	39	0						0.03			0.00
14	47	29	38.0	27	0						0.00			0.00
15	41	27	34.0	31	0						0.14			2.00
16	34	18	26.0	39	0						0.15			2.00
17	27	18	22.5	43	0						0.00			0.00
18	51	27	39.0	26	0						0.00			0.00
19	65	52	58.5	7	0						0.00			0.00
20	69	46	57.5	8	0						0.27			0.00
21	46	18	32.0	33	0						0.00			0.00
22	42	24	33.0	32	0						0.00			0.00
23	56	34	45.0	20	0						0.00			0.00
24	70	45	57.5	8	0						0.19			0.00
25	63	39	51.0	14	0						0.00			0.00
26	74	52	63.0	2	0						0.00			0.00
27	60	29	44.5	21	0						0.18			0.00
28	49	34	41.5	24	0						0.00			0.00
29	58	42	50.0	15	0						0.18			0.00
30	77	40	58.5	7	0						0.15			0.00
31	43	34	38.5	27	0						0.11			0.00
TOTAL				734	0						3.24			4.00

MEAN	51.0	31.6	41.3	24	0						0.10			0.13
RECORD	22	22	22	22	22						22			10
MONTH														
AVERAGE	44.5	27.7	36.1	29	0						2.28			3.70

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 APRIL 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	47	31	39.0	26	0	0	17	0.17						
2	46	30	38.0	27	0	0	0.00							
3	66	38	52.0	13	0	0	0.00							
4	46	23	34.5	31	0	0	0.12							
5	56	34	45.0	20	0	0	0.11							
6	62	29	45.5	20	0	0	0.00							
7	56	35	45.5	20	0	0	0.00							
8	44	29	36.5	29	0	0	0.00							
9	47	27	37.0	28	0	0	0.00							
10	63	33	48.0	17	0	0	0.16							
11	39	20	29.5	36	0	0	0.00							
12	50	21	35.5	30	0	0	0.00							
13	61	33	47.0	18	0	0	0.00							
14	74	45	59.5	6	0	0	0.00							
15	82	60	71.0	0	6	0	0.00							
16	84	56	70.0	0	5	0	0.00							
17	83	51	67.0	0	2	0	0.00							
18	84	56	70.0	0	5	0	0.00							
19	80	53	66.5	0	2	0	0.04							
20	64	50	57.0	8	0	0	0.00							
21	72	51	61.5	4	0	0	0.15							
22	70	46	58.0	7	0	0	0.41							
23	55	43	49.0	16	0	0	0.14							
24	56	44	50.0	15	0	0	0.40							
25	45	33	39.0	26	0	0	0.19							
26	37	32	34.5	31	0	0	0.00							
27	45	33	39.0	26	0	0	0.00							
28	55	33	44.0	21	0	0	0.00							
29	61	35	48.0	17	0	0	0.00							
30	67	45	56.0	9	0	0	0.00							
TOTAL			497	20			1.89							
MEAN	59.9	38.3	49.1	17	1		0.06							
RECORD	22	22	22	22	22	22	22	22	22	22	22	22	22	22
MONTH														
AVERAGE	58.5	38.4	48.4	17	0		3.03							203.4 2.22

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 MAY 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	64	44	44	54.0	11	0	0				0.00			
2	70	36	36	53.0	12	0	0				0.06			
3	43	28	28	35.5	30	0	0				0.00			
4	62	41	41	51.5	14	0	0				0.00			
5	78	53	53	65.5	0	1	0				0.00			
6	58	40	40	49.0	16	0	0				0.89			
7	51	32	32	41.5	24	0	0				0.00			
8	56	37	37	46.5	19	0	0				0.00			
9	72	46	46	59.0	6	0	0				0.00			
10	73	50	50	61.5	4	0	0				0.09			
11	60	31	31	45.5	20	0	0				0.00			
12	60	36	36	48.0	17	0	0				0.00			
13	75	43	43	59.0	6	0	0				0.00			
14	70	57	57	63.5	2	0	0				0.14			
15	65	55	55	60.0	5	0	0				0.42			
16	70	54	54	62.0	3	0	0				0.08			
17	66	45	45	55.5	10	0	0				0.77			
18	61	33	33	47.0	18	0	0				0.00			
19	64	44	44	54.0	11	0	0				0.00			
20	76	53	53	64.5	1	0	0				0.14			
21	72	40	40	56.0	9	0	0				0.00			
22	63	36	36	49.5	16	0	0				0.00			
23	64	47	47	55.5	10	0	0				0.00			
24	65	48	48	56.5	9	0	0				0.00			
25	64	50	50	57.0	8	0	0				0.00			
26	70	40	40	55.0	10	0	0				0.00			
27	69	50	50	59.5	6	0	0				0.00			
28	79	59	59	69.0	0	4	0				0.06			
29	75	58	58	66.5	0	2	0				0.00			
30	75	61	61	68.0	0	3	0				0.65			
31											0.04			
TOTAL					291	9					3.34			
MEAN	66.3	44.9	44.9	55.6	10	0					0.11			
RECORD MONTH	22	22	22	22	22	22	22				22	3	3	4
AVERAGE	69.3	47.7	47.7	58.5	8	1					3.30	426	118.5	5.61

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 JUNE 1976

DAY	AIR TEMP MAX	AIR TEMP MIN	DEGREE AVG	DEGREE 1	DEGREE 2	DEGREE 3	SOIL TEMP MAX	SOIL TEMP MIN	SOIL TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	70	54	62.0	3	0	0				1.54			
2	66	55	60.5	5	0	0				0.00			
3	69	51	60.0	5	0	0				0.00			
4	74	50	62.0	3	0	0				0.00			
5	81	48	64.5	1	0	0				0.00			
6	84	51	67.5	0	3	3				0.00			
7	93	52	72.5	0	8	8				0.00			
8	88	55	71.5	0	7	7				0.00			
9	89	58	73.5	0	9	9				0.00			
10	86	64	75.0	0	10	10				0.07			
11	88	61	74.5	0	10	10				0.00			
12	73	62	67.5	0	3	3				0.00			
13	87	69	78.0	0	13	13				0.00			
14	90	71	80.5	0	16	16				0.00			
15	87	67	77.0	0	12	12				0.00			
16	71	50	60.5	5	0	0				0.19			
17	75	55	65.0	0	0	0				0.00			
18	85	64	74.5	0	10	10				0.60			
19	72	57	64.5	1	0	0				0.00			
20	78	60	69.0	0	4	4				0.00			
21	66	53	59.5	6	0	0				0.00			
22	78	56	67.0	0	2	2				0.00			
23	82	60	71.0	0	6	6				0.05			
24	73	63	68.0	0	3	3				0.62			
25	76	53	64.5	1	0	0				0.00			
26	84	56	70.0	0	5	5				0.00			
27	86	55	70.5	0	6	6				0.00			
28	79	62	70.5	0	6	6				0.07			
29	95	60	77.5	0	13	13				0.06			
30	72	58	65.0	0	0	0				0.17			
TOTAL				27	141					3.37			
MEAN	79.9	57.7	68.8	1	5					0.11			
RECORD	22	22	22	22	22	22				22	2	4	5
MONTH													
AVERAGE	78.6	57.7	68.2	1	5					3.76	480	107.5	7.15

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	**	DEGREE	DAY	**	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
		MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC				
1	78	48	63.0	2	0	0.00					0.00				
2	82	49	65.5	0	1	0.00					0.00				
3	75	62	68.5	0	4	0.03					0.00				
4	79	52	65.5	0	1	0.00					0.00				
5	84	55	69.5	0	5	0.00					0.00				
6	85	56	70.5	0	6	0.00					0.00				
7	85	63	74.0	0	9	0.45					0.00				
8	83	51	67.0	0	2	0.00					0.00				
9	81	63	72.0	0	7	0.00					0.00				
10	90	70	80.0	0	15	0.00					0.00				
11	92	62	77.0	0	12	0.00					0.00				
12	77	50	63.5	2	0	0.00					0.00				
13	81	53	67.0	0	2	0.00					0.00				
14	95	67	81.0	0	16	0.00					0.00				
15	93	66	79.5	0	15	0.05					0.26				
16	82	50	66.0	0	1	0.00					0.00				
17	77	50	63.5	2	0	0.00					0.00				
18	86	58	72.0	0	7	0.00					0.00				
19	84	61	72.5	0	8	0.00					0.00				
20	86	68	77.0	0	12	0.37					0.11				
21	80	62	71.0	0	6	0.26					0.00				
22	80	65	72.5	0	8	0.00					0.00				
23	87	69	78.0	0	13	0.00					0.00				
24	82	54	68.0	0	3	0.00					0.00				
25	82	60	71.0	0	6	0.00					0.10				
26	85	65	75.0	0	10	0.00					0.00				
27	89	64	76.5	0	12	0.00					0.00				
28	87	68	77.5	0	13	0.00					0.00				
29	80	67	73.5	0	9	0.00					0.00				
30	83	61	72.0	0	7	0.00					0.00				
31	80	62	71.0	0	6	0.03					0.00				
TOTAL				5	211	1.66									

MEAN	83.5	59.7	71.6	0	7	0.05
YEARS OF RECORD	22	22	22	22	22	22
MONTH AVERAGE	82.6	61.6	72.1	0	7	4.28
						527
						94.1
						7.69

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 AUGUST 1976

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***			SOLAR					
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	76	51	63.5	2	0	0				0.00			
2	75	44	59.5	6	0	0				0.00			
3	83	48	65.5	0	1	4				0.03			
4	81	56	68.5	0	4	0				0.00			
5	83	63	73.0	0	8	0				0.00			
6	67	60	63.5	2	0	0				0.17			
7	61	56	58.5	7	0	0				0.59			
8	69	45	57.0	8	0	0				0.05			
9	82	48	65.0	0	0	0				0.00			
10	82	59	70.5	0	6	0				0.00			
11	83	63	73.0	0	8	0				0.00			
12	80	63	71.5	0	7	0				0.00			
13	82	59	70.5	0	6	0				1.15			
14	80	62	71.0	0	6	0				0.50			
15	76	51	63.5	2	0	0				0.00			
16	75	46	60.5	5	0	0				0.00			
17	85	47	66.0	0	1	1				0.00			
18	83	49	66.0	0	1	1				0.00			
19	83	53	68.0	0	3	3				0.00			
20	84	52	68.0	0	3	3				0.00			
21	83	56	69.5	0	5	5				0.00			
22	85	61	73.0	0	8	8				0.00			
23	85	63	74.0	0	9	9				0.00			
24	79	61	70.0	0	5	5				0.00			
25	81	65	73.0	0	8	8				0.00			
26	82	67	74.5	0	10	10				0.02			
27	86	69	77.5	0	13	13				0.00			
28	83	50	66.5	0	2	2				0.07			
29	69	41	55.0	10	0	0				0.00			
30	75	48	61.5	4	0	0				0.00			
31	80	55	67.5	0	3	3				0.00			
TOTAL				43	112					2.58			
MEAN	79.3	55.2	67.2	1	4					0.08			
RECORD	22	22	22	22	22	22				22	3	4	4
MONTH													
AVERAGE	80.9	59.6	70.3	1	6					3.56	435	81.8	7.24

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 SEPTEMBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
		*** **	*** **	*** **	DEGREE	DAY	*** **	*** **	SOIL	TEMP	***	SOLAR		
1	72	58	65.0	0	0	0					0.00			
2	73	45	59.0	6	0	0					0.00			
3	80	58	69.0	0	4	4					0.00			
4	83	60	71.5	0	7	7					0.00			
5	72	40	56.0	9	0	0					0.00			
6	74	44	59.0	6	0	0					0.00			
7	84	52	68.0	0	3	3					0.00			
8	93	56	74.5	0	10	10					0.00			
9	84	51	67.5	0	3	3					0.77			
10	68	44	56.0	9	0	0					0.00			
11	80	50	65.0	0	0	0					0.00			
12	86	50	68.0	0	3	3					0.00			
13	86	56	71.0	0	6	6					0.00			
14	87	54	70.5	0	6	6					0.00			
15	79	55	67.0	0	2	2					0.00			
16	68	61	64.5	1	0	0					4.55			
17	66	54	60.0	5	0	0					0.17			
18	79	48	63.5	2	0	0					0.00			
19	79	54	66.5	0	2	2					0.22			
20	72	41	56.5	9	0	0					0.00			
21	62	36	49.0	16	0	0					0.00			
22	65	39	52.0	13	0	0					0.00			
23	68	47	57.5	8	0	0					0.11			
24	66	35	50.5	15	0	0					0.00			
25	66	43	54.5	11	0	0					0.22			
26	61	51	56.0	9	0	0					0.62			
27	57	49	53.0	12	0	0					0.02			
28	65	35	50.0	15	0	0					0.00			
29	70	46	58.0	7	0	0					0.00			
30	72	40	56.0	9	0	0					0.00			
TOTAL				159	44						6.68			
MEAN	73.9	48.4	61.2	5	1						0.22			
RECORD	22	22	22	22	22	22					22		3	4
MONTH														
AVERAGE	74.8	53.0	63.9	4	3						2.88		348	93.6

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 OCTOBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	SOIL	TEMP	***	SOLAR	PREC	RAU	WIND	EVAP
		MIN				1	2	3	MAX	MIN	AVG					
1	75	40	57.5	8	0								0.00			
2	74	42	58.0	7	0								0.00			
3	73	40	56.5	9	0								0.00			
4	80	43	61.5	4	0								0.00			
5	81	55	68.0	0	3								0.11			
6	61	46	53.5	12	0								0.42			
7	53	46	49.5	16	0								0.00			
8	57	47	52.0	13	0								0.00			
9	49	36	42.5	23	0								0.21			
10	56	39	47.5	18	0								0.00			
11	70	43	56.5	9	0								0.00			
12	72	44	58.0	7	0								0.00			
13	73	36	54.5	11	0								0.00			
14	63	37	50.0	15	0								0.00			
15	69	31	50.0	15	0								0.00			
16	53	32	42.5	23	0								0.00			
17	49	29	39.0	26	0								0.00			
18	52	30	41.0	24	0								0.00			
19	44	36	40.0	25	0								0.39			
20	42	34	38.0	27	0								0.19			
21	46	29	37.5	28	0								0.00			
22	45	23	34.0	31	0								0.00			
23	49	26	37.5	28	0								0.55			
24	50	42	46.0	19	0								0.08			
25	44	37	40.5	25	0								0.00			
26	45	31	38.0	27	0								0.00			
27	42	19	30.5	35	0								0.00			
28	46	22	34.0	31	0								0.00			
29	57	30	43.5	22	0								0.00			
30	44	36	40.0	25	0								0.52			
31	42	21	31.5	34	0								0.00			
TOTAL			589		3								2.05			
MEAN	56.6	35.5	46.1	19	0								0.07			
RECORD	22	22	22	22	22								22	1	1	1
MONTH																
AVERAGE	64.2	42.4	53.3	12	0								1.93	256	76.1	2.23

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
 IN AIR MASSING OBSERVATION