

OHIO MONTHLY WEATHER REPORT NORTHCENTRAL BRANCH JANUARY 1978

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	SOIL	TEMP	**	PREC	SOLAR	WIND	SNOW
		MIN			3	1	2	3	MAX	MIN	AVG		RAD		
1	32	8	20.0	45	0	0	0	0	0.10			0.10			1.00
2	11	1	6.0	59	0	0	0	0	0.00			0.00			0.00
3	19	-4	7.5	58	0	0	0	0	0.00			0.00			0.00
4	33	19	26.0	39	0	0	0	0	0.00			0.00			0.00
5	36	30	33.0	32	0	0	0	0	0.00			0.00			0.00
6	36	32	34.0	31	0	0	0	0	0.00			0.00			0.00
7	41	32	36.5	29	0	0	0	0	0.25			0.25			0.00
8	37	10	23.5	42	0	0	0	0	0.30			0.30			3.00
9	22	-1	10.5	55	0	0	0	0	0.17			0.17			2.00
10	11	-1	5.0	60	0	0	0	0	0.00			0.00			0.00
11	12	4	8.0	57	0	0	0	0	0.00			0.00			0.00
12	19	6	12.5	53	0	0	0	0	0.10			0.10			2.00
13	31	18	24.5	41	0	0	0	0	0.08			0.08			1.00
14	18	-2	8.0	57	0	0	0	0	0.00			0.00			0.00
15	16	-1	7.5	58	0	0	0	0	0.00			0.00			0.00
16	17	7	12.0	53	0	0	0	0	0.08			0.08			2.00
17	22	16	19.0	46	0	0	0	0	0.52			0.52			6.00
18	24	2	13.0	52	0	0	0	0	0.00			0.00			0.00
19	24	15	19.5	46	0	0	0	0	0.16			0.16			2.00
20	22	14	18.0	47	0	0	0	0	0.62			0.62			7.00
21	24	2	13.0	52	0	0	0	0	0.00			0.00			0.00
22	15	-5	5.0	60	0	0	0	0	0.00			0.00			0.00
23	24	6	15.0	50	0	0	0	0	0.00			0.00			0.00
24	34	18	26.0	39	0	0	0	0	0.18			0.18			0.00
25	32	14	23.0	42	0	0	0	0	0.40			0.40			2.00
26	14	2	8.0	57	0	0	0	0	0.80			0.80			9.00
27	17	10	13.5	52	0	0	0	0	0.18			0.18			2.00
28	16	10	13.0	52	0	0	0	0	0.08			0.08			1.00
29	22	16	19.0	46	0	0	0	0	0.08			0.08			1.00
30	12	1	6.5	59	0	0	0	0	0.00			0.00			0.00
31	16	1	8.5	57	0	0	0	0	0.00			0.00			0.00
TOTAL				1521	0				4.10			4.10			41.00
MEAN	22.9	9.0	16.0	49	0				0.13			0.13			1.32
RECORD	24	24	24	24	24				24			24			12
MONTH															
AVERAGE	30.9	16.2	23.6	41	0				3.22			3.22			8.83

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 1978

DAY	** MAX	AIR TEMP MIN	*** AVG	** DEGREE	DAY	*** 3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
				1	2								
1	13	0	6.5	59	0					0.08			1.00
2	21	0	10.5	55	0					0.00			0.00
3	26	0	13.0	52	0					0.00			0.00
4	26	11	18.5	47	0					0.08			1.00
5	22	-4	9.0	56	0					0.11			2.00
6	9	-5	2.0	63	0					0.00			0.00
7	17	-3	7.0	58	0					0.00			0.00
8	23	-3	10.0	55	0					0.00			0.00
9	25	-15	5.0	60	0					0.00			0.00
10	20	-10	5.0	60	0					0.00			0.00
11	24	2	13.0	52	0					0.00			0.00
12	32	-1	15.5	50	0					0.00			0.00
13	24	8	16.0	49	0					0.05			3.00
14	26	-6	10.0	55	0					0.00			0.00
15	21	-7	7.0	58	0					0.00			0.00
16	28	-4	12.0	53	0					0.00			0.00
17	18	-9	4.5	61	0					0.00			0.00
18	21	-10	5.5	60	0					0.00			0.00
19	23	-9	7.0	58	0					0.00			0.00
20	37	-9	14.0	51	0					0.00			0.00
21	24	-14	5.0	60	0					0.00			0.00
22	19	-10	4.5	61	0					0.00			0.00
23	26	2	14.0	51	0					0.00			0.00
24	33	21	27.0	38	0					0.00			0.00
25	34	19	26.5	39	0					0.00			0.00
26	28	7	17.5	48	0					0.00			0.00
27	29	1	15.0	50	0					0.00			0.00
28	43	12	27.5	38	0					0.00			0.00
TOTAL				1492	0					0.32			7.00
MEAN	24.7	-1.3	11.7	53	0					0.01			0.25
YEARS OF RECORD	24	24	24	24	24					24			12
MONTH AVERAGE	34.3	18.5	26.4	39	0					2.62			6.46

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 NOVEMBER 1978

*** 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	54	32	43.0	22	0	0	0.00			0.00			0.00
2	65	35	50.0	15	0	0	0.00			0.00			0.00
3	69	38	53.5	12	0	0	0.00			0.00			0.00
4	72	45	58.5	7	0	0	0.00			0.00			0.00
5	73	51	62.0	3	0	0	0.00			0.00			0.00
6	66	43	54.5	11	0	0	0.27			0.00			0.00
7	48	28	38.0	27	0	0	0.00			0.00			0.00
8	52	29	40.5	25	0	0	0.00			0.00			0.00
9	62	36	49.0	16	0	0	0.00			0.00			0.00
10	55	38	46.5	19	0	0	0.00			0.00			0.00
11	61	39	50.0	15	0	0	0.00			0.00			0.00
12	47	42	44.5	21	0	0	0.05			0.00			0.00
13	65	43	54.0	11	0	0	0.26			0.00			0.00
14	52	32	42.0	23	0	0	0.00			0.00			0.00
15	42	32	37.0	28	0	0	0.00			0.00			0.00
16	52	39	45.5	20	0	0	0.09			0.00			0.00
17	63	39	51.0	14	0	0	0.51			0.00			0.00
18	42	34	38.0	27	0	0	0.00			0.00			0.00
19	44	36	40.0	25	0	0	0.00			0.00			0.00
20	39	35	37.0	28	0	0	0.06			0.00			0.00
21	38	34	36.0	29	0	0	0.07			0.00			0.00
22	45	36	40.5	25	0	0	0.32			0.00			0.00
23	52	35	43.5	22	0	0	0.04			0.00			0.00
24	37	33	35.0	30	0	0	0.00			0.00			0.00
25	37	33	35.0	30	0	0	0.00			0.00			0.00
26	35	30	32.5	33	0	0	0.08			0.00			1.00
27	35	30	32.5	33	0	0	0.06			0.00			0.00
28	35	19	27.0	38	0	0	0.00			0.00			0.00
29	40	24	32.0	33	0	0	0.00			0.00			0.00
30	35	22	28.5	37	0	0	0.00			0.00			0.00
TOTAL				673	0	0	1.81						1.00

MEAN	50.4	34.7	42.6	22	0	0	0.06						0.03
YEARS OF RECORD	25	25	25	25	25	25	25	25	25	25	25	25	11
MONTH AVERAGE	49.6	33.1	41.3	24	0	0	2.45						1.91

DEG. DAY 1= AIR TEMP UNDER 65.2= FAIR 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 1978

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
		*** **	DEGREE	DAY	*** **	SOIL TEMP	***							
1	46	28	28	37.0	28	0					0.00			0.00
2	40	29	29	34.5	31	0					0.80			0.00
3	58	26	26	42.0	23	0					0.02			0.00
4	29	23	23	26.0	39	0					0.00			0.00
5	40	26	26	33.0	32	0					0.00			0.00
6	39	27	27	33.0	32	0					0.10			0.00
7	46	34	34	40.0	25	0					0.28			0.00
8	36	23	23	29.5	36	0					0.27			0.00
9	25	9	9	17.0	48	0					0.00			0.00
10	23	10	10	16.5	49	0					0.00			0.00
11	34	22	22	28.0	37	0					0.00			0.00
12	42	30	30	36.0	29	0					0.00			0.00
13	37	21	21	29.0	36	0					0.00			0.00
14	35	27	27	31.0	34	0					0.00			0.00
15	45	28	28	36.5	29	0					0.00			0.00
16	45	28	28	36.5	29	0					0.00			0.00
17	38	28	28	33.0	32	0					0.00			0.00
18	39	26	26	32.5	33	0					0.00			0.00
19	31	25	25	28.0	37	0					0.00			0.00
20	56	29	29	42.5	23	0					0.00			0.00
21	31	26	26	28.5	37	0					0.00			0.00
22	41	21	21	31.0	34	0					0.00			0.00
23	43	26	26	34.5	31	0					0.00			0.00
24	42	29	29	35.5	30	0					0.12			0.50
25	33	19	19	26.0	39	0					0.00			0.00
26	28	17	17	22.5	43	0					0.00			0.00
27	25	6	6	15.5	50	0					0.00			0.00
28	28	12	12	20.0	45	0					0.00			0.00
29	39	24	24	31.5	34	0					0.20			0.00
30	42	35	35	38.5	27	0					0.22			0.00
31	57	33	33	45.0	20	0					0.74			0.00
TOTAL					1045	0					2.75			0.50
MEAN	38.5	24.1	31.3	34	0						0.09			0.02
RECORD	26	26	26	26	26	26					25			11
MONTH														
AVERAGE	37.0	22.9	29.9	35	0						2.10			8.14

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. (NOV.-MAR. AT 10 METERS,
 APR.-OCT. AT 1 METER) PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT NORTHCENTRAL BRANCH MARCH 1978

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** DEGREE DAY 1	*** ** DEGREE DAY 2	*** ** DEGREE DAY 3	*** SOIL TEMP MAX	*** SOIL TEMP MIN	*** SOIL TEMP AVG	PREC	SOLAR RAD	WIND	SNOW
1	26	-12	7.0	58	0				0.00			0.00
2	24	-4	10.0	55	0				0.05			2.00
3	26	2	14.0	51	0				0.03			1.00
4	20	3	11.5	54	0				0.00			0.00
5	17	2	9.5	56	0				0.00			0.00
6	35	-4	15.5	50	0				0.00			0.00
7	26	6	16.0	49	0				0.00			0.00
8	27	-8	9.5	56	0				0.00			0.00
9	39	-3	18.0	47	0				0.00			0.00
10	42	16	29.0	36	0				0.00			0.00
11	40	27	33.5	32	0				0.20			0.00
12	43	18	30.5	35	0				0.00			0.00
13	46	22	34.0	31	0				0.83			0.00
14	40	32	36.0	29	0				0.03			0.00
15	38	30	34.0	31	0				0.00			0.00
16	39	25	32.0	33	0				0.00			0.00
17	32	16	24.0	41	0				0.00			0.00
18	37	22	29.5	36	0				0.02			0.00
19	43	23	33.0	32	0				0.00			0.00
20	51	30	40.5	25	0				0.44			0.00
21	47	32	39.5	26	0				0.29			0.00
22	51	31	41.0	24	0				0.00			0.00
23	39	24	31.5	34	0				0.00			0.00
24	31	25	28.0	37	0				0.07			0.00
25	32	26	29.0	36	0				0.27			0.00
26	34	32	33.0	32	0				0.18			0.00
27	37	32	34.5	31	0				0.00			0.00
28	51	30	40.5	25	0				0.00			0.00
29	42	24	33.0	32	0				0.00			0.00
30	48	38	43.0	22	0				0.24			0.00
31	71	40	55.5	10	0				0.00			0.00
TOTAL			1140	0	0				2.65			3.00
MEAN	37.9	18.6	28.2	37	0				0.09			0.10
RECORD	24	24	24	24	24				24			12
MONTH												
AVERAGE	44.5	27.6	36.0	29	0				2.37			3.92

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 APRIL 1978

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	60	29	48.5	17	0	0	0.00			0.00			
2	38	29	33.5	32	0	0	0.47			0.47			
3	60	36	48.0	17	0	0	0.00			0.00			
4	64	36	50.0	15	0	0	0.29			0.29			
5	58	40	49.0	16	0	0	0.14			0.14			
6	56	38	47.0	18	0	0	0.64			0.64			
7	67	35	51.0	14	0	0	0.00			0.00			
8	40	30	35.0	30	0	0	0.00			0.00			
9	49	34	41.5	24	0	0	0.02			0.02			
10	78	44	61.0	4	0	0	0.31			0.31			
11	57	34	45.5	20	0	0	0.03			0.03			
12	67	46	56.5	9	0	0	0.00			0.00			
13	49	30	39.5	26	0	0	0.00			0.00			
14	54	27	40.5	25	0	0	0.00			0.00			
15	49	26	37.5	28	0	0	0.00			0.00			
16	49	27	38.0	27	0	0	0.00			0.00			
17	49	40	44.5	21	0	0	0.00			0.00			
18	50	42	46.0	19	0	0	1.44			1.44			
19	64	44	54.0	11	0	0	0.47			0.47			
20	47	37	42.0	23	0	0	0.15			0.15			
21	44	26	36.0	29	0	0	0.05			0.05			
22	50	34	42.0	23	0	0	0.00			0.00			
23	49	40	44.5	21	0	0	0.11			0.11			
24	52	36	44.0	21	0	0	0.00			0.00			
25	52	44	48.0	17	0	0	0.00			0.00			
26	55	40	47.5	18	0	0	0.00			0.00			
27	61	36	48.5	17	0	0	0.00			0.00			
28	66	42	54.0	11	0	0	0.00			0.00			
29	71	39	55.0	10	0	0	0.00			0.00			
30	45	32	38.5	27	0	0	0.00			0.00			
TOTAL			584	0			4.12						

MEAN	55.3	35.8	45.6	19	0	0	0.14						
RECORD	24	24	24	24	24	24	24	24	24	24	24	2	3
MONTH													
AVERAGE	58.5	38.3	48.4	17	0	0	3.09					203.4	2.22

DEG. DAY 1-AIR TEMP UNDER 65.2-AIR TEMP OVER 65.3-F4 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 MAY 1978

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG			
1	52	31	41.5	24	0	0			0.00			
2	58	32	45.0	20	0	0			0.00			
3	55	39	47.0	18	0	0			0.00			
4	49	44	46.5	19	0	0			0.20			
5	53	44	48.5	17	0	0			0.05			
6	54	36	45.0	20	0	0			0.00			
7	58	46	52.0	13	0	0			0.00			
8	68	53	60.5	5	0	0			0.06			
9	64	49	56.5	9	0	0			0.03			
10	64	46	55.0	10	0	0			0.00			
11	66	51	58.5	7	0	0			0.03			
12	65	59	62.0	3	0	0			0.35			
13	68	48	58.0	7	0	0			0.13			
14	56	48	52.0	13	0	0			0.11			
15	56	48	52.0	13	0	0			0.12			
16	59	49	54.0	11	0	0			0.00			
17	71	53	62.0	3	0	0			0.03			
18	75	53	64.0	1	0	0			0.00			
19	83	59	71.0	0	6	6			0.00			
20	82	50	66.0	0	1	1			0.72			
21	54	38	46.0	19	0	0			0.00			
22	63	45	54.0	11	0	0			0.00			
23	66	52	59.0	6	0	0			0.28			
24	73	53	63.0	2	0	0			0.00			
25	70	54	62.0	3	0	0			0.00			
26	82	55	68.5	0	4	4			0.00			
27	83	58	70.5	0	6	6			0.00			
28	87	64	75.5	0	11	11			0.00			
29	87	70	78.5	0	14	14			0.00			
30	86	63	74.5	0	10	10			1.98			
31	82	59	70.5	0	6	6			0.00			
TOTAL			251	55					4.09			
MEAN	67.4	50.0	58.7	8	2				0.13			
RECORD	24	24	24	24	24				24	3	4	
MONTH												
AVERAGE	69.5	47.9	58.7	8	1				3.29	426	110.5	
									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 MPH. PRECIP, EVAP, SNOW IN INCHES.
 BLANK=MISSING OBSERVATION.

OHIO MONTHLY WEATHER REPORT NORTH CENTRAL BRANCH JUNE 1970

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR
	MAX	MIN	1	2	3	AVG	
1	91	65	78.0	0	13		0.02
2	75	59	67.0	0	2		0.02
3	68	53	60.5	5	0		0.00
4	76	57	66.5	0	2		0.03
5	68	52	60.0	5	0		0.00
6	79	55	67.0	0	2		0.24
7	75	65	70.0	0	5		0.49
8	74	56	65.0	0	0		0.02
9	75	52	63.5	2	0		0.00
10	83	59	71.0	0	6		0.00
11	89	68	78.5	0	14		0.00
12	85	51	68.0	0	3		0.64
13	64	46	55.0	10	0		0.00
14	63	54	58.5	7	0		0.00
15	75	55	65.0	0	0		0.00
16	83	64	73.5	0	9		0.00
17	91	75	83.0	0	18		0.00
18	85	65	75.0	0	10		0.04
19	80	60	70.0	0	5		0.00
20	87	65	76.0	0	11		0.03
21	80	55	67.5	0	3		0.00
22	76	53	64.5	1	0		0.00
23	75	64	69.5	0	5		0.00
24	75	63	69.0	0	4		0.00
25	86	70	78.0	0	13		0.00
26	85	73	79.0	0	14		0.63
27	90	64	77.0	0	12		0.97
28	93	69	81.0	0	16		0.00
29	92	70	81.0	0	16		0.00
30	80	68	74.0	0	9		0.00
TOTAL			26	190			3.13

MEAN	79.9	60.8	70.4	1	6	0.10
YEARS OF RECORD	24	24	24	24	24	24
MONTH						
AVERAGE	78.6	57.7	68.1	2	5	3.82
						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

OHIO MONTHLY WEATHER REPORT NORTH CENTRAL BRANCH JULY 1978

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR						
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	73	61	67.0	0	2					0.21			
2	63	61	62.0	3	0					1.50			
3	62	58	60.0	5	0					0.00			
4	71	60	65.5	0	1					0.00			
5	80	59	69.5	0	5					0.00			
6	84	64	74.0	0	9					0.00			
7	92	68	80.0	0	15					0.00			
8	88	60	74.0	0	9					0.00			
9	84	62	73.0	0	8					0.00			
10	75	63	69.0	0	4					0.00			
11	71	48	59.5	6	0					0.00			
12	80	64	72.0	0	7					0.00			
13	86	65	75.5	0	11					0.22			
14	80	64	72.0	0	7					0.00			
15	88	65	76.5	0	12					0.00			
16	75	64	69.5	0	5					0.00			
17	78	58	68.0	0	3					0.00			
18	89	68	78.5	0	14					0.00			
19	91	73	82.0	0	17					0.00			
20	93	75	84.0	0	19					0.00			
21	94	72	83.0	0	18					0.15			
22	95	75	85.0	0	20					0.00			
23	85	64	74.5	0	10					0.03			
24	78	66	72.0	0	7					0.00			
25	88	70	79.0	0	14					0.00			
26	93	69	81.0	0	16					0.00			
27	85	61	73.0	0	8					0.00			
28	75	60	67.5	0	3					0.00			
29	88	64	76.0	0	11					0.03			
30	72	64	68.0	0	3					0.00			
31	77	62	69.5	0	5					0.00			
TOTAL				14	259					2.14			

MEAN	81.7	64.1	72.9	0	8					0.07			
YEARS OF RECORD	24	24	24	24	24					24	2	4	5
MONTH													
AVERAGE	82.7	61.8	72.3	0	8					4.20	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 NORTH CENTRAL BRANCH AUGUST 1978

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
		***	***	***	DEGREE	DAY	***	***	SOIL TEMP	***		SOLAR		
1	85	63	74.0	0	9						0.00			
2	88	68	78.0	0	13						1.16			
3	82	63	72.5	0	8						0.00			
4	73	49	61.0	4	0						0.00			
5	75	60	67.5	0	3						0.00			
6	77	65	71.0	0	6						0.59			
7	76	64	70.0	0	5						1.14			
8	83	67	75.0	0	10						0.00			
9	86	66	76.0	0	11						0.07			
10	75	57	66.0	0	1						0.00			
11	78	61	69.5	0	5						0.00			
12	80	61	70.5	0	6						0.00			
13	81	61	71.0	0	6						0.00			
14	84	64	74.0	0	9						0.00			
15	89	71	80.0	0	15						0.01			
16	87	61	74.0	0	9						0.00			
17	87	66	76.5	0	12						0.00			
18	89	69	79.0	0	14						0.00			
19	89	65	77.0	0	12						0.04			
20	74	51	62.5	3	0						0.00			
21	77	55	66.0	0	1						0.00			
22	81	58	69.5	0	5						0.00			
23	88	61	74.5	0	10						0.00			
24	88	67	77.5	0	13						0.00			
25	77	59	68.0	0	3						0.00			
26	82	62	72.0	0	7						0.00			
27	82	68	75.0	0	10						0.23			
28	86	62	74.0	0	9						0.00			
29	81	59	70.0	0	5						0.00			
30	73	55	64.0	1	0						0.06			
31	76	56	66.0	0	1						0.00			
TOTAL				8	214						3.30			
MEAN	81.6	61.7	71.7	0	7						0.11			
RECORD	24	24	24	24	24						24		3	4
MONTH														
AVERAGE	80.9	59.7	70.3	1	6						3.59		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 NORTH CENTRAL BRANCH SEPTEMBER 1978

*** 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	77	53	65.0	0	0	0				0.00			
2	83	55	69.0	0	4	4				0.00			
3	84	60	72.0	0	7	7				0.00			
4	73	52	62.5	3	0	0				0.00			
5	90	53	71.5	0	7	7				0.00			
6	91	64	77.5	0	13	13				0.00			
7	91	64	77.5	0	13	13				0.00			
8	95	68	81.5	0	17	17				0.00			
9	75	64	69.5	0	5	5				0.00			
10	91	65	78.0	0	13	13				0.00			
11	89	72	80.5	0	16	16				0.34			
12	74	64	69.0	0	4	4				0.68			
13	70	62	66.0	0	1	1				0.11			
14	84	60	72.0	0	7	7				0.34			
15	80	61	70.5	0	6	6				0.00			
16	77	64	70.5	0	6	6				0.21			
17	77	66	71.5	0	7	7				0.00			
18	91	71	81.0	0	16	16				0.35			
19	81	71	76.0	0	11	11				0.00			
20	93	72	82.5	0	18	18				0.00			
21	86	60	73.0	0	8	8				0.00			
22	66	47	56.5	9	0	0				0.00			
23	67	44	55.5	10	0	0				0.00			
24	75	49	62.0	3	0	0				0.00			
25	68	47	57.5	8	0	0				0.00			
26	74	50	62.0	3	0	0				0.00			
27	81	53	67.0	0	2	2				0.03			
28	61	40	50.5	15	0	0				0.00			
29	65	50	57.5	8	0	0				0.00			
30	80	55	67.5	0	3	3				0.42			
TOTAL				56	179					2.48			

MEAN	79.6	58.5	69.1	2	6					0.08			
RECORD	24	24	24	24	24					24	3	4	4
MONTH													
AVERAGE	75.1	53.3	64.2	4	3					2.97	348	93.6	4.62

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 1978

*** 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	65	46	55.5	10	0	0				0.00			
2	65	47	56.0	9	0	0				0.00			
3	69	49	59.0	6	0	0				0.47			
4	62	46	54.0	11	0	0				0.00			
5	67	48	57.5	8	0	0				0.32			
6	58	44	51.0	14	0	0				0.07			
7	54	39	46.5	19	0	0				0.00			
8	53	34	43.5	22	0	0				0.00			
9	64	34	49.0	16	0	0				0.00			
10	72	45	58.5	7	0	0				0.00			
11	68	49	58.5	7	0	0				0.01			
12	73	48	60.5	5	0	0				0.30			
13	57	44	50.5	15	0	0				0.46			
14	54	40	47.0	18	0	0				0.01			
15	54	40	47.0	18	0	0				0.21			
16	51	32	41.5	24	0	0				0.09			
17	54	33	43.5	22	0	0				0.00			
18	59	43	51.0	14	0	0				0.01			
19	59	35	47.0	18	0	0				0.00			
20	66	35	50.5	15	0	0				0.00			
21	77	49	63.0	2	0	0				0.00			
22	78	49	63.5	2	0	0				0.03			
23	49	29	39.0	26	0	0				0.14			
24	54	29	41.5	24	0	0				0.00			
25	66	41	53.5	12	0	0				0.24			
26	55	34	44.5	21	0	0				0.03			
27	60	36	48.0	17	0	0				0.00			
28	55	29	42.0	23	0	0				0.00			
29	52	29	40.5	25	0	0				0.00			
30	68	34	51.0	14	0	0				0.00			
31	65	40	52.5	13	0	0				0.00			

TOTAL	449	0	0	0	0	0	2.39						
MEAN	61.4	39.7	50.5	14	0	0	0.08						
YEARS OF RECORD	24	24	24	24	24	24	24	1	1	1	1	1	1
MONTH													
AVERAGE	64.0	42.1	53.0	12	0	0	1.91	256	76.1	2.23			

DEG. DAY 1=FAIR TEMP UNDER 65, 2=FAIR 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