

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	***	SOIL	TEMP	***	PREC	SOLAR	WIND	SNOW
		MIN				1	2	3	MAX	MIN	AVG		RAI		
1	16	-8	4.0	61	0							0.00			0.00
2	22	-2	10.0	55	0							0.00			0.00
3	24	-4	10.0	55	0							0.00			0.00
4	21	-9	6.0	59	0							0.00			0.00
5	22	12	17.0	48	0							0.00			0.00
6	21	11	16.0	49	0							0.00			0.00
7	16	-9	3.5	62	0							0.00			0.00
8	28	-6	11.0	54	0							0.16			3.00
9	26	13	19.5	46	0							0.13			3.00
10	26	21	23.5	42	0							0.00			0.00
11	28	11	19.5	46	0							0.00			0.00
12	19	-11	4.0	61	0							0.00			0.00
13	27	-1	13.0	52	0							0.00			0.00
14	35	27	31.0	34	0							0.00			0.00
15	40	32	36.0	29	0							0.00			0.00
16	42	30	36.0	29	0							0.00			0.00
17	30	26	28.0	37	0							0.00			0.00
18	34	30	32.0	33	0							0.39			0.00
19	35	30	32.5	33	0							0.14			0.00
20	56	34	45.0	20	0							0.20			0.00
21	37	32	34.5	31	0							0.00			0.00
22	50	32	41.0	24	0							0.00			0.00
23	36	26	31.0	34	0							0.00			0.00
24	37	27	32.0	33	0							0.14			0.00
25	46	27	36.5	29	0							0.00			0.00
26	54	27	40.5	25	0							0.32			0.00
27	44	34	39.0	26	0							0.00			0.00
28	33	30	31.5	34	0							0.42			0.00
29	41	30	35.5	30	0							0.00			0.00
30	54	32	43.0	22	0							0.00			0.00
31	49	22	35.5	30	0							0.00			0.00
TOTAL				1218	0							1.96			6.00

MEAN	33.8	17.6	25.7	39	0							0.06			0.19
YEARS OF RECORD	20	20	20	20	20							20			8
MONTH AVERAGE	32.0	17.2	24.6	40	0							3.31			99.0 4.37

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 1974

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL TEMP	***	PREC	SOLAR RAD	WIND	SNOW
					3	MAX	MIN	AVG	3	MAX	MIN	AVG				
1	27	21	24.0	41	0								0.20			3.00
2	26	19	22.5	43	0								0.00			0.00
3	23	17	20.0	45	0								0.00			0.00
4	22	-2	10.0	55	0								0.11			2.00
5	20	0	10.0	55	0								0.00			0.00
6	24	18	21.0	44	0								0.20			4.00
7	25	4	14.5	51	0								0.00			0.00
8	28	6	17.0	48	0								0.00			0.00
9	21	4	12.5	53	0								0.00			0.00
10	28	12	20.0	45	0								0.18			3.00
11	24	12	18.0	47	0								0.00			0.00
12	41	19	30.0	35	0								0.00			0.00
13	54	18	36.0	29	0								0.00			0.00
14	25	13	19.0	46	0								0.00			0.00
15	30	15	22.5	43	0								0.00			0.00
16	42	22	32.0	33	0								0.00			0.00
17	37	19	28.0	37	0								0.00			0.00
18	40	36	38.0	27	0								0.03			0.00
19	37	27	32.0	33	0								0.00			0.00
20	44	28	36.0	29	0								0.00			0.00
21	53	31	42.0	23	0								0.75			0.00
22	51	21	36.0	29	0								0.10			0.00
23	26	20	23.0	42	0								0.00			0.00
24	24	14	19.0	46	0								0.05			1.00
25	20	12	16.0	49	0								0.00			0.00
26	29	12	20.5	45	0								0.00			0.00
27	44	29	36.5	29	0								0.00			0.00
28	49	32	40.5	25	0								0.12			0.00
TOTAL				1124	0								1.74			13.00
MEAN	32.6	17.1	24.9	40	0								0.06			0.46
YEARS OF RECORD	20	20	20	20	20								20			8
MONTH AVERAGE	34.4	19.2	26.8	38	0								2.76			6.56

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 1974

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	78	55	66.5	0	2	0.05								0.00
2	74	42	58.0	7	0	0.00								0.00
3	64	47	55.5	10	0	0.56								0.00
4	52	44	48.0	17	0	0.70								0.00
5	49	39	44.0	21	0	0.03								0.00
6	41	38	39.5	26	0	0.04								0.00
7	58	26	42.0	23	0	0.00								0.00
8	64	28	46.0	19	0	0.00								0.00
9	66	34	50.0	15	0	0.00								0.00
10	54	38	46.0	19	0	0.04								0.00
11	49	39	44.0	21	0	0.29								0.00
12	48	31	39.5	26	0	0.00								0.00
13	41	30	35.5	30	0	0.25								0.00
14	33	24	28.5	37	0	0.00								0.00
15	32	20	26.0	39	0	0.00								0.00
16	47	29	38.0	27	0	0.00								0.00
17	51	33	42.0	23	0	0.00								0.00
18	60	34	47.0	18	0	0.00								0.00
19	57	48	52.5	13	0	0.41								0.00
20	50	31	40.5	25	0	0.07								0.00
21	38	32	35.0	30	0	0.00								0.00
22	47	28	37.5	28	0	0.00								0.00
23	62	40	51.0	14	0	0.10								0.00
24	51	31	41.0	24	0	0.49								0.00
25	38	19	28.5	37	0	0.00								0.00
26	35	20	27.5	38	0	0.00								0.00
27	36	23	29.5	36	0	0.08								0.00
28	38	21	29.5	36	0	0.00								0.00
29	49	28	38.5	27	0	0.00								0.00
30	34	28	31.0	34	0	0.25								3.00
TOTAL				714	2	3.36								3.00
MEAN	49.9	32.7	41.3	24	0	0.11								0.10
YEARS OF RECORD	21	21	21	21	21	21								7
MONTH														
AVERAGE	49.8	33.4	41.6	23	0	2.64								2.07

DEG. DAY 1=FAIR 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 DECEMBER 1974

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			PREC	RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	33	29	31.0	34	0				0.85			8.00	
2	34	23	28.5	37	0				0.31			3.00	
3	33	21	27.0	38	0				0.00			0.00	
4	26	4	15.0	50	0				0.00			0.00	
5	22	6	14.0	51	0				0.00			0.00	
6	42	16	29.0	36	0				0.00			0.00	
7	37	33	35.0	30	0				0.12			0.00	
8	33	19	26.0	39	0				0.00			0.00	
9	25	13	19.0	46	0				0.00			0.00	
10	30	20	25.0	40	0				0.00			0.00	
11	35	22	28.5	37	0				0.37			0.00	
12	34	32	33.0	32	0				0.03			0.00	
13	35	31	33.0	32	0				0.07			0.00	
14	37	29	33.0	32	0				0.00			0.00	
15	35	30	32.5	33	0				0.18			0.00	
16	34	29	31.5	34	0				0.00			0.00	
17	32	21	26.5	39	0				0.00			0.00	
18	32	21	26.5	39	0				0.04			1.00	
19	33	18	25.5	40	0				0.00			0.00	
20	33	11	22.0	43	0				0.00			0.00	
21	31	22	26.5	39	0				0.17			3.00	
22	41	26	33.5	32	0				0.00			0.00	
23	44	32	38.0	27	0				0.28			0.00	
24	36	28	32.0	33	0				0.18			0.00	
25	28	20	24.0	41	0				0.00			0.00	
26	30	20	25.0	40	0				0.00			0.00	
27	31	27	29.0	36	0				0.00			0.00	
28	32	28	30.0	35	0				0.00			0.00	
29	37	30	33.5	32	0				0.00			0.00	
30	49	24	36.5	29	0				0.00			0.00	
31	32	30	31.0	34	0				0.22			0.00	
TOTAL			1135	0					2.82			15.00	
MEAN	33.7	23.1	28.4	37	0				0.09			0.48	
YEARS OF RECORD	22	22	22	22	22				21			7	
MONTH AVERAGE	37.5	23.8	30.7	34	0				2.01			7.57	

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 1974

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	40	31	35.5	30	0	0	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	60	40	50.0	15	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	69	41	55.0	10	0	0	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	63	39	51.0	14	0	0	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	53	38	45.5	20	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	58	38	48.0	17	0	0	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	61	35	48.0	17	0	0	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	36	32	34.0	31	0	0	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	53	34	43.5	22	0	0	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	44	28	36.0	29	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	36	30	33.0	32	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	36	23	29.5	36	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	35	23	29.0	36	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	44	24	34.0	31	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	42	32	37.0	28	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	35	31	33.0	32	0	0	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	43	26	34.5	31	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	42	28	35.0	30	0	0	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	44	28	36.0	29	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	43	28	35.5	30	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	36	26	31.0	34	0	0	0.07	0.00	0.00	0.00	0.00	0.00	1.00	0.00
22	44	27	35.5	30	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	37	11	24.0	41	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	22	0	11.0	54	0	0	0.02	0.00	0.00	0.00	0.00	0.00	1.00	0.00
25	30	0	15.0	50	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	50	29	39.5	26	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	43	31	37.0	28	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	36	32	34.0	31	0	0	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	46	32	39.0	26	0	0	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	55	35	45.0	20	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	41	35	38.0	27	0	0	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL				883	0	0	2.85	0.00	0.00	0.00	2.00	0.00	0.00	0.00

MEAN	44.4	28.6	36.5	28	0	0	0.09	0.00	0.00	0.00	0.06	0.00	0.00	0.00
YEARS OF RECORD	20	20	20	20	20	20	20	20	20	20	8	0.06	0.00	0.00
MONTH AVERAGE	44.3	27.7	36.0	29	0	0	2.24	0.00	0.00	0.00	3.50	0.00	0.00	0.00

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 1974

DAY	MAX	AIR TEMP MIN	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	61	38	49.5	16	0	0	0	0.11			0.11			
2	64	40	52.0	13	0	0	0	0.00			0.00			
3	66	52	59.0	6	0	0	0	1.28			1.28			
4	68	36	52.0	13	0	0	0	0.00			0.00			
5	37	32	34.5	31	0	0	0	0.09			0.09			
6	49	34	41.5	24	0	0	0	0.00			0.00			
7	48	30	39.0	26	0	0	0	0.23			0.23			
8	31	28	29.5	36	0	0	0	0.00			0.00			
9	42	25	33.5	32	0	0	0	0.00			0.00			
10	56	35	45.5	20	0	0	0	0.00			0.00			
11	64	44	54.0	11	0	0	0	0.00			0.00			
12	67	51	59.0	6	0	0	0	0.03			0.03			
13	71	58	64.5	1	0	0	0	0.00			0.00			
14	71	38	54.5	11	0	0	0	0.05			0.05			
15	42	30	36.0	29	0	0	0	0.00			0.00			
16	55	31	43.0	22	0	0	0	0.00			0.00		145.0	0.24
17	63	38	50.5	15	0	0	0	0.00			0.00		337.0	0.23
18	65	36	50.5	15	0	0	0	0.10			0.10		104.0	0.24
19	45	26	35.5	30	0	0	0	0.00			0.00		231.0	0.19
20	68	40	54.0	11	0	0	0	0.00			0.00		394.0	0.33
21	76	58	67.0	0	2	0	0	0.00			0.00		304.0	0.13
22	68	41	54.5	11	0	0	0	0.15			0.15		400.0	0.10
23	49	39	44.0	21	0	0	0	0.01			0.01		203.0	0.19
24	52	23	37.5	28	0	0	0	0.00			0.00		90.0	0.15
25	61	34	47.5	18	0	0	0	0.00			0.00		103.0	0.31
26	67	45	56.0	9	0	0	0	0.00			0.00		262.0	0.25
27	79	56	67.5	0	3	0	0	0.00			0.00		235.0	0.23
28	78	60	69.0	0	4	0	0	0.08			0.08		176.0	0.24
29	74	58	66.0	0	0	1	0	0.12			0.12		200.0	0.11
30	68	39	53.5	12	0	0	0	0.03			0.03		231.0	0.15
TOTAL			460	10				2.28			3415		3.09	

MEAN	60.2	39.8	50.0	15	0			0.08			227.7		0.21	
YEARS OF RECORD	20	20	20	20	20			20			1		2	
MONTH AVERAGE	58.9	38.7	48.8	16	0			3.14			227.7		2.04	

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	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	63	36	49.5	16	0	0.00	156.0	0.15						
2	64	42	53.0	12	0	0.09	366	0.12						
3	62	42	52.0	13	0	0.00	268	0.24						
4	53	33	43.0	22	0	0.00	691	0.13						
5	67	40	53.5	12	0	0.12	419	0.17						
6	46	30	38.0	27	0	0.03	204	0.07						
7	54	37	45.5	20	0	0.14	658	0.31						
8	52	37	44.5	21	0	0.59	535	0.00						
9	45	38	41.5	24	0	0.07	86	0.05						
10	56	42	49.0	16	0	0.00	639	0.24						
11	74	48	61.0	4	0	0.82	417	0.40						
12	64	43	53.5	12	0	0.01	340	0.60						
13	57	48	52.5	13	0	0.00	563	0.12						
14	83	53	68.0	0	3	0.54	549	0.45						
15	67	47	57.0	8	0	0.00	563	0.38						
16	81	57	69.0	0	4	0.02	299	0.05						
17	73	54	63.5	2	0	0.18	274	0.13						
18	68	53	60.5	5	0	0.00	549	0.18						
19	57	48	52.5	13	0	0.00	624	0.32						
20	61	48	54.5	11	0	0.00	694	0.16						
21	78	63	70.5	0	6	0.00	628	0.34						
22	77	56	66.5	0	2	0.01	261	0.13						
23	78	57	67.5	0	3	0.12	679	0.39						
24	67	53	60.0	5	0	0.00	622	0.27						
25	62	40	51.0	14	0	0.00	335	0.24						
26	66	37	51.5	14	0	0.00	647	0.13						
27	64	41	52.5	13	0	0.00	596	0.20						
28	65	54	59.5	6	0	1.15	188	0.07						
29	74	55	64.5	1	0	0.02	297	0.12						
30	68	58	63.0	2	0	0.00	703	0.23						
31	80	52	66.0	0	1	0.00	554	0.26						
TOTAL		299	18	3.91	14248	4445	6.52							

MEAN	65.4	46.5	55.9	10	1	0.13	475	143.4	0.22
YEARS OF RECORD	20	20	20	20	20	20	2	2	3
MONTH AVERAGE	69.3	47.7	56.5	8	1	3.33	396	132.3	5.38

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 1974

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	68	42	55.0	10	0	0	0.00	554	72.0	0.00	554	72.0	0.35
2	78	50	64.0	1	0	0	0.05	568	65.0	0.05	568	65.0	0.14
3	77	55	66.0	0	1	1	0.00	672	60.0	0.00	672	60.0	0.27
4	81	62	71.5	0	7	7	0.49	697	89.0	0.49	697	89.0	0.33
5	81	62	71.5	0	7	7	0.06	645	117.0	0.06	645	117.0	0.39
6	81	66	73.5	0	9	9	0.00	539	179.0	0.00	539	179.0	0.28
7	84	66	75.0	0	10	10	0.02	520	167.0	0.02	520	167.0	0.32
8	78	66	72.0	0	7	7	0.80	542	97.0	0.80	542	97.0	0.06
9	84	69	76.5	0	12	12	0.01	362	224.0	0.01	362	224.0	0.39
10	77	51	64.0	1	0	0	0.00	795	218.0	0.00	795	218.0	0.34
11	71	48	59.5	6	0	0	0.16	574	97.0	0.16	574	97.0	0.11
12	70	46	58.0	7	0	0	0.00	584	63.0	0.00	584	63.0	0.16
13	75	51	63.0	2	0	0	0.08	673	99.0	0.08	673	99.0	0.32
14	79	58	68.5	0	4	4	0.26	578	90.0	0.26	578	90.0	0.33
15	72	48	60.0	5	0	0	0.27	510	106.0	0.27	510	106.0	0.05
16	65	47	56.0	9	0	0	0.04	343	82.0	0.04	343	82.0	0.17
17	66	53	59.5	6	0	0	0.02	413	96.0	0.02	413	96.0	0.21
18	77	56	66.5	0	2	2	0.00	447	90.0	0.00	447	90.0	0.20
19	76	61	68.5	0	4	4	2.30	464	80.0	2.30	464	80.0	overflown
20	86	66	76.0	0	11	11	0.00	245	62.0	0.00	245	62.0	0.57
21	81	64	72.5	0	8	8	0.00	751	80.0	0.00	751	80.0	0.39
22	66	56	61.0	4	0	0	0.18	536	161.0	0.18	536	161.0	0.09
23	65	55	60.0	5	0	0	0.00	148	240.0	0.00	148	240.0	0.28
24	71	56	63.5	2	0	0	0.00	499	156.0	0.00	499	156.0	0.31
25	72	59	65.5	0	1	1	0.00	704	151.0	0.00	704	151.0	0.16
26	74	51	62.5	3	0	0	0.00	711	49.0	0.00	711	49.0	0.34
27	71	58	64.5	1	0	0	0.00	647	129.0	0.00	647	129.0	0.19
28	74	58	66.0	0	1	1	0.00	719	71.0	0.00	719	71.0	0.31
29	80	61	70.5	0	6	6	0.00	561	128.0	0.00	561	128.0	0.16
30	81	52	66.5	0	2	2	0.00	457	115.0	0.00	457	115.0	0.33
TOTAL				60	87			4,74	16458		3433	7,55	

MEAN	75.4	56.4	65.9	2	3		0.16	549	114.4		0.26		
YEARS OF RECORD	20	20	20	20	20		20	2	3		4		
MONTH AVERAGE	78.6	57.6	68.1	2	5		3.74	480	113.3		7.08		

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	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	91	66	78.5	0	14	0.00	404	71.0	0.31					
2	88	71	79.5	0	15	0.00	708	131.0	0.21					
3	91	73	82.0	0	17	0.00	365	89.0	0.38					
4	90	66	78.0	0	13	0.55	676	134.0	0.56					
5	80	50	65.0	0	0	0.00	471	51.0	0.30					
6	76	54	65.0	0	0	0.00	710	0.0						
7	86	64	75.0	0	10	0.00	752	0.0						
8	93	70	81.5	0	17	0.05	752	47.0	<i>spoiled</i>					
9	93	66	79.5	0	15	0.00	640	103.0	0.12					
10	85	64	74.5	0	10	0.00	628	172.0	0.30					
11	76	49	62.5	3	0	0.00	370	73.0	0.39					
12	79	54	66.5	0	2	0.00	715	52.0	0.26					
13	92	68	80.0	0	15	0.00	788	76.0	0.26					
14	94	69	81.5	0	17	0.09	709	96.0	0.54					
15	82	64	73.0	0	8	0.00	629	158.0	0.35					
16	77	50	63.5	2	0	0.00	701	62.0	0.46					
17	84	68	76.0	0	11	0.00	723	93.0	0.30					
18	90	67	78.5	0	14	0.00	609	114.0	0.25					
19	85	65	75.0	0	10	0.00	539	119.0	0.32					
20	73	52	62.5	3	0	0.00	539	111.0	0.43					
21	76	53	64.5	1	0	0.00	692	73.0	0.32					
22	76	62	69.0	0	4	0.31	693	75.0	0.12					
23	74	55	64.5	1	0	0.00	238	103.0	0.14					
24	82	53	67.5	0	3	0.00	260	54.0	0.30					
25	83	62	72.5	0	8	0.00	622	34.0	0.25					
26	87	60	73.5	0	9	0.00	571	49.0	0.38					
27	90	57	73.5	0	9	0.00	536	64.0	0.23					
28	91	64	77.5	0	13	0.00	599	61.0	0.28					
29	82	52	67.0	0	2	0.00	537	155.0	0.41					
30	81	52	66.5	0	2	0.00	581	80.0	0.32					
31	83	51	67.0	0	2	0.00	533	51.0	0.35					
TOTAL				8	233	1.00	18290	2551	8.84					

MEAN	84.2	60.4	72.3	0	8	0.03	590	82.3	0.32
YEARS OF RECORD	20	20	20	20	20	20	2	3	4
MONTH AVERAGE	82.5	61.8	72.2	0	7	4.57	527	102.8	7.61

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 AUGUST 1974

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
		*** **	DEGREE	DAY	*** **	SOIL	TEMP	***	***	SOIL	TEMP	***	SOLAR	
1	82	61	71.5	0	7			0.00	597	57.0	0.12			
2	88	63	75.5	0	11			0.00	419	103.0	0.28			
3	80	58	69.0	0	4			0.35	475	73.0	0.10			
4	71	55	63.0	2	0			0.00	314	156.0	0.36			
5	78	47	62.5	3	0			0.00	479	62.0	0.17			
6	77	56	66.5	0	2			0.00	637	63.0	0.30			
7	79	63	71.0	0	6			0.15	580	81.0	0.21			
8	80	62	71.0	0	6			0.05	480	34.0	0.22			
9	79	58	68.5	0	4			0.00	371	60.0	0.19			
10	80	65	72.5	0	8			0.00	500	155.0	0.28			
11	78	66	72.0	0	7			0.44	478	59.0	0.05			
12	90	64	77.0	0	12			0.00	229	55.0	0.30			
13	89	60	74.5	0	10			0.96	586	103.0	0.80			
14	76	54	65.0	0	0			0.00		46.0	0.36			
15	77	59	68.0	0	3			0.00		59.0	0.15			
16	85	66	75.5	0	11			0.40	582	86.0	0.21			
17	83	54	68.5	0	4			0.00	518	62.0	0.33			
18	86	57	71.5	0	7			0.00	446	52.0	0.24			
19	89	60	74.5	0	10			0.00	550	23.0	0.14			
20	88	62	75.0	0	10			0.00	528	48.0	0.24			
21	85	59	72.0	0	7			0.00	545	51.0	0.24			
22	86	61	73.5	0	9			0.00	508	52.0	0.22			
23	84	64	74.0	0	9			0.00	487	79.0	0.25			
24	77	58	67.5	0	3			0.00	529	72.0	0.24			
25	81	57	69.0	0	4			0.00	549	56.0	0.03			
26	86	65	75.5	0	11			0.00	539	103.0	0.38			
27	87	59	73.0	0	8			1.69	265	105.0	<i>meadow</i>			
28	67	59	63.0	2	0			0.00	103	50.0	0.39			
29	74	57	65.5	0	1			0.00	249	32.0	0.09			
30	79	60	69.5	0	5			0.00	440	91.0	0.33			
31	78	57	67.5	0	3			0.00	492	108.0	0.11			
TOTAL				7	174			4.04	13475	2236	7.33			

MEAN	81.3	59.5	70.4	0	6			0.13	465	72.1	0.24			
YEARS OF RECORD	20	20	20	20	20			20	2	3	3			
MONTH AVERAGE	81.0	59.7	70.3	1	6			3.42	439	85.1	7.55			

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 1974

DAY	** AIR TEMP **** ** DEGREE DAY *** ** SOIL TEMP ***			1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
	MAX	MIN	AVG										
1	73	55	64.0	1	0	0	0.00	436	38.0	0.08			
2	71	52	61.5	4	0	0	0.42	594	247.0	0.22			
3	64	53	58.5	7	0	0	0.00	259	170.0	0.16			
4	71	46	58.5	7	0	0	0.00	538	63.0	0.23			
5	75	47	61.0	4	0	0	0.00	475	48.0	0.24			
6	73	43	58.0	7	0	0	0.00	415	67.0	0.12			
7	77	48	62.5	3	0	0	0.00	385	36.0	0.24			
8	77	58	67.5	0	3	0	0.00	445	24.0	0.04			
9	79	58	68.5	0	4	0	0.00	395	33.0	0.03			
10	76	62	69.0	0	4	0	0.00	274	87.0	0.12			
11	82	64	73.0	0	8	0	0.12	289	151.0	0.25			
12	81	64	72.5	0	8	0	0.00	277	110.0	0.04			
13	69	54	61.5	4	0	0	0.00	159	164.0	0.19			
14	70	42	56.0	9	0	0	0.00	436	58.0	0.27			
15	73	48	60.5	5	0	0	0.00	471	124.0	0.13			
16	71	52	61.5	4	0	0	0.00	473	78.0	0.27			
17	77	56	66.5	0	2	0	0.00	816	180.0	0.22			
18	69	46	57.5	8	0	0	0.00	95	25.0	0.11			
19	82	50	66.0	0	1	0	0.03	393	126.0	0.22			
20	68	56	62.0	3	0	0	0.00	313	113.0	0.11			
21	72	44	58.0	7	0	0	0.03	389	95.0	0.04			
22	55	29	42.0	23	0	0	0.00	531	144.0	0.29			
23	64	36	50.0	15	0	0	0.00	744	143.0	0.00			
24	67	44	55.5	10	0	0	0.00	247	53.0	0.18			
25	73	38	55.5	10	0	0	0.00	445	115.0	0.27			
26	76	47	61.5	4	0	0	0.00	454	86.0	0.19			
27	77	51	64.0	1	0	0	0.58	336	108.0	0.11			
28	72	59	65.5	0	1	0	0.14	98	143.0	0.19			
29	60	39	49.5	16	0	0	0.00	96	173.0	0.06			
30	60	42	51.0	14	0	0	0.00	246	185.0	0.23			
TOTAL			160	29			1.32	11524	3187	4.85			

MEAN	71.8	49.4	60.6	5	1	0.04	384	106.2	0.17
RECORD MONTH	20	20	20	20	20	20	2	3	3
AVERAGE	75.2	53.4	64.3	3	3	2.70	355	100.0	4.79

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 1974

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAU	WIND	EVAP
1	57	36	46.5	19	0					0.02			
2	51	36	43.5	22	0					0.00			
3	57	32	44.5	21	0					0.00			
4	62	42	52.0	13	0					0.01			
5	73	50	61.5	4	0					0.00			
6	78	44	61.0	4	0					0.05			
7	60	28	44.0	21	0					0.00			
8	59	29	44.0	21	0					0.00			
9	74	36	55.0	10	0					0.00			
10	74	36	55.0	10	0					0.00			
11	75	39	57.0	8	0					0.00			
12	66	47	56.5	9	0					0.00			
13	63	49	56.0	9	0					0.08			
14	66	47	56.5	9	0					0.23			
15	54	32	43.0	22	0					0.00			
16	67	32	49.5	16	0					0.00			
17	69	37	53.0	12	0					0.00			
18	53	36	44.5	21	0					0.00			
19	51	34	42.5	23	0					0.00			
20	43	18	30.5	35	0					0.00			
21	51	18	34.5	31	0					0.00			
22	65	32	48.5	17	0					0.00			
23	52	33	42.5	23	0					0.02			
24	72	33	52.5	13	0					0.03			
25	66	30	48.0	17	0					0.00			
26	65	31	48.0	17	0					0.00			
27	72	31	51.5	14	0					0.00			
28	73	45	59.0	6	0					0.00			
29	68	57	62.5	3	0					0.03			
30	71	52	61.5	4	0					0.00			
31	79	60	69.5	0	5					0.00			
TOTAL			446	5						0.47			
MEAN	64.1	37.5	50.8	14	0					0.02			
YEARS OF RECORD	20	20	20	20	20					20	1	1	1
MONTH													
AVERAGE	64.6	42.8	53.7	12	0					1.90	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