

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		PREC	HAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX				
1	60	40	50.0	15	0		0.00			
2	56	52	54.0	11	0		0.20			
3	60	32	46.0	19	0		0.00			
4	38	24	30.0	35	0		0.00			
5	33	22	27.5	38	0		0.00			
6	39	22	30.5	35	0		0.00			
7	42	16	30.0	35	0		0.00			
8	38	17	27.5	38	0		0.01			
9	22	6	14.0	51	0		0.00			
10	42	16	29.0	36	0		0.00			
11	51	33	42.0	23	0		0.32			
12	38	21	29.5	36	0		0.14			
13	26	16	21.0	44	0		0.00			
14	21	9	15.0	50	0		0.00			
15	23	6	14.5	51	0		0.00			
16	31	18	24.5	41	0		0.00			
17	34	20	27.0	38	0		0.83			
18	25	8	16.5	49	0		0.00			
19	55	33	44.0	21	0		0.00			
20	40	30	35.0	30	0		0.00			
21	45	28	36.5	29	0		0.00			
22	42	30	36.0	29	0		0.00			
23	57	36	47.5	18	0		0.68			
24	45	33	39.0	26	0		0.00			
25	39	24	31.5	34	0		0.00			
26	42	30	36.0	29	0		0.20			
27	55	13	24.0	41	0		0.22			
28	28	17	22.5	43	0		0.00			
TOTAL		940	0	2.60						

MEAN	39.5	26.4	31.4	34	0	0.09
YEARS OF RECORD	15	13	13	13	13	5
MONTH						
AVERAGE	38.6	20.1	29.4	36	0	41.0
						39.5
						2.40
						4.10

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

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	54	37	45.5	20	0						0.40			
2	61	40	50.5	15	0						0.00			
3	59	34	46.5	19	0						0.10			
4	55	28	41.5	24	0						0.00			
5	47	30	38.5	27	0						0.18			
6	40	19	29.5	36	0						0.00			
7	42	24	33.0	32	0						0.00			
8	48	26	37.0	28	0						0.00			
9	45	21	33.0	32	0						0.00			
10		15									0.00			
11	42										0.00			
12	51	28	39.5	26	0						0.00			
13	62	41	51.5	14	0						0.00			
14	64	52	58.0	7	0						0.00			
15	66	54	60.0	5	0						0.94			
16	56	30	43.0	22	0						0.00			
17	43	23	33.0	32	0						0.00			
18	53	30	41.5	24	0						0.00			
19	58	35	46.5	19	0						0.00			
20	55	36	45.5	20	0						0.00			
21	56	44	50.0	15	0						0.00			
22	60	51	55.5	10	0						0.00			
23	57	44	50.5	15	0						0.00			
24	60	47	53.5	12	0						0.78			
25	55	42	48.5	17	0						1.02			
26	48	36	42.0	23	0						0.49			
27	62	45	53.5	12	0						0.36			
28	59	35	47.0	18	0						0.47			
29	39	28	33.5	32	0						0.02			
30	55	28	41.5	24	0						0.00			
TOTAL				571	0						4.76			

MEAN	53.5	34.6	44.6	20	0						0.16			
YEARS OF RECORD	13	13	13	13	13	13	2	3	3	3	13			4
MONTH AVERAGE	50.9	30.7	40.9	24	0	0	47.8	44.9	46.4	2.99				5.00

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

DAY	** MAX	** AIR TEMP MIN	** * AVG	** * DEG-F	** * 1	** * 2	** * 3	** * MAX	** * MIN	** * AVG	PREC	SOLAR RAD	WIND	SNOW
1	45	36	37.5	28	0	0	0	0	0	0.40	0.40	0.00	0.00	
2	51	36	43.5	22	0	0	0	0	0	0.22	0.22	0.00	0.00	
3	42	26	34.0	31	0	0	0	0	0	0.04	0.04	0.00	0.00	
4	52	24	38.0	27	0	0	0	0	0	0.00	0.00	0.00	0.00	
5	54	28	41.0	24	0	0	0	0	0	0.00	0.00	0.00	0.00	
6	52	34	43.0	22	0	0	0	0	0	0.00	0.00	0.00	0.00	
7	43	28	35.5	30	0	0	0	0	0	0.00	0.00	0.00	0.00	
8	37	13	25.0	40	0	0	0	0	0	0.13	0.13	0.00	1.50	
9	23	1	12.0	53	0	0	0	0	0	0.00	0.00	0.00	0.00	
10	34	2	18.0	47	0	0	0	0	0	0.00	0.00	0.00	0.00	
11	44	16	30.0	35	0	0	0	0	0	0.00	0.00	0.00	0.00	
12	40	29	34.5	31	0	0	0	0	0	0.23	0.23	0.00	0.00	
13	40	20	30.0	35	0	0	0	0	0	0.23	0.23	0.00	0.00	
14	28	0	14.0	51	0	0	0	0	0	0.02	0.02	0.00	0.00	
15	20	10	15.0	50	0	0	0	0	0	0.00	0.00	0.00	0.00	
16	20	10	15.0	50	0	0	0	0	0	0.00	0.00	0.00	0.00	
17	20	10	15.0	50	0	0	0	0	0	0.00	0.00	0.00	0.00	
18	29	5	17.0	48	0	0	0	0	0	0.00	0.00	0.00	0.00	
19	44	21	32.5	33	0	0	0	0	0	0.00	0.00	0.00	0.00	
20	45	21	33.0	32	0	0	0	0	0	0.01	0.01	0.00	0.00	
21	34	18	26.0	39	0	0	0	0	0	0.00	0.00	0.00	0.00	
22	29	20	24.5	41	0	0	0	0	0	0.00	0.00	0.00	0.00	
23	34	18	26.0	39	0	0	0	0	0	0.00	0.00	0.00	0.00	
24	42	17	29.5	36	0	0	0	0	0	0.00	0.00	0.00	0.00	
25	49	19	34.0	31	0	0	0	0	0	0.00	0.00	0.00	0.00	
26	49	23	36.0	29	0	0	0	0	0	0.05	0.05	0.00	0.00	
27	32	19	25.5	40	0	0	0	0	0	0.00	0.00	0.00	0.00	
28	40	23	31.5	34	0	0	0	0	0	0.00	0.00	0.00	0.00	
TOTAL			1024	0						1.33	1.33	1.50		
MEAN	38.3	18.6	28.4	37	0					0.05	0.05	0.05		
YEARS OF RECORD	13	13	13	13	13					12	12	7		
MONTH														
AVERAGE	38.2	17.6	27.9	37	0					1.66	1.66	3.21		

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	SNOW
***	***	***	***	***	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR		
1	43	20	31.5	34	0						0.00			
2	35	12	23.5	42	0						0.00			
3	35	19	27.0	38	0						0.11			
4	50	26	38.0	27	0						0.62			
5														
6	33	7	20.0	45	0						0.00			
7	21	9	15.0	50	0						0.00			
8	24	10	17.0	48	0						0.00			
9	23	3	13.0	52	0						0.00			
10	22	-2	10.0	55	0						0.00			
11	20	6	13.0	52	0						0.00			
12	29	0	14.5	51	0						0.00			
13	38	9	23.5	42	0						0.00			
14	40	19	29.5	36	0						0.00			
15	37	26	31.5	34	0						0.11			
16	42	25	33.5	32	0						0.00			
17	58	30	44.0	21	0						0.00			
18	59	32	45.5	20	0						0.00			
19	57	26	41.5	24	0						0.07			
20	50	32	41.0	24	0						0.00			
21		18									0.00			
22	50	34	42.0	23	0						0.49			
23	40	25	32.5	33	0						0.10			
24	32	15	23.5	42	0						0.00			
25	50	22	36.0	29	0						0.00			
26	50	27	38.5	27	0						0.00			
27	46	27	36.5	29	0						0.10			
28	43	35	39.0	26	0						0.18			
29	40	10	25.0	40	0						0.00			
30	32	4	18.0	47	0						0.00			
31	40	16	28.0	37	0						0.00			
TOTAL			1054	0							1.78			

MEAN	39.3	18.1	28.7	36	0	0.06
YEARS OF RECORD	12	12	12	12	12	6
MONTH						
AVERAGE	34.9	14.5	24.7	40	0	1.83
						3.08

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

*** 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	75	59	67.0	0	2	15	68	62	65.0	0.68			
2	73	59	66.0	0	1	13	64	61	62.5	0.43			
3	76	52	64.0	1	0	13	64	61	62.5	0.00			
4	79	59	69.0	0	4	12	64	60	62.0	0.14			
5	69	44	56.5	9	0	12	64	60	62.0	0.66			
6		42								0.00			
7	74									0.09			
8										0.00			
9	78	52	65.0	0	0	10	63	57	60.0	0.00			
10	77	50	63.5	2	0	13	65	61	63.0	0.00			
11	77	51	64.0	1	0	11	62	60	61.0	0.00			
12	77	55	66.0	0	1	10	61	59	60.0	0.00			
13	76	56	66.0	0	1	10	61	58	59.5	0.21			
14	69	46	57.5	8	0	8	59	56	57.5	0.21			
15	78	50	64.0	1	0	8	59	56	57.5	0.00			
16	75	40	57.5	8	0	7	59	55	57.0	0.00			
17	58	30	44.0	21	0	3	55	51	53.0	0.00			
18	60	42	51.0	14	0	2	52	51	51.5	0.00			
19	67	33	50.0	15	0	1	52	49	50.5	0.00			
20	65	43	54.0	11	0	0	51	49	50.0	0.00			
21	71	46	58.5	7	0	0				0.00			
22	69	44	56.5	9	0	0				0.00			
23	72	43	57.5	8	0	0				0.00			
24	70	53	61.5	4	0	0				0.00			
25	76	50	63.0	2	0	0				0.00			
26	66	43	54.5	11	0	0				0.00			
27	65	36	50.5	15	0	0				0.00			
28	50	42	46.0	19	0	0				0.08			
29	49	33	41.0	24	0	2	57	47	52.0	0.40			
30	52	41	46.5	19	0	0	49	47	48.0	0.09			
31	51	41	46.0	19	0	0	48	46	47.0	0.15			
TOTAL				223	9	147				3.14			

MEAN 68.8 46.0 57.4 8 0 8 58.9 55.3 57.1 0.10
 YEARS OF RECORD 13 13 13 13 13 8 8 8 8 1
 MONTH AVERAGE 66.6 40.6 53.6 12 0 6 56.3 52.7 54.5 1.76 292

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 1	2	3	*** MAX	*** SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	90	68	79.0	0	14	20	72	70.0	68	70.0	0.00	537		
2	93	65	79.0	0	14	22	74	72.0	70	72.0	0.00			
3	91	66	78.5	0	14	22	74	72.0	70	72.0	0.00			
4	90	63	76.5	0	12	22	74	72.0	70	72.0	0.00	363		
5	90	64	77.0	0	12	22	74	72.0	70	72.0	0.00	380		
6	80	64	72.0	0	7	22	74	72.0	70	72.0	0.00	528		
7	78	46	62.0	3	0	18	71	68.0	65	68.0	0.00	424		
8	76	52	64.0	1	0	17	68	66.5	65	66.5	0.00	100		
9	75	54	64.5	1	0	16	68	66.0	64	66.0	0.22	137		
10	75	46	60.5	5	0	14	66	63.5	61	63.5	0.00	700		
11	76	51	63.5	2	0	14	66	64.0	62	64.0	0.00	543		
12	74	43	58.5	7	0	14	66	63.5	61	63.5	0.00	415		
13	77	49	63.0	2	0	14	66	63.5	61	63.5	0.00	152		
14	73	59	66.0	0	1	14	64	63.5	63	63.5	0.00	451		
15	75	60	67.5	0	3	16	71	65.5	60	65.5	0.00			
16														
17	77	42	59.5	6	0	12	63	62.0	61	62.0	0.00	329		
18	73	45	59.0	6	0	11	63	61.0	59	61.0	0.14	393		
19	67	39	53.0	12	0	9	60	58.5	57	58.5	0.00	287		
20	70	47	58.5	7	0	8	59	57.5	56	57.5	0.00	392		
21	76	47	61.5	4	0	8	59	58.0	57	58.0	0.00	421		
22	82	66	74.0	0	9	11	61	60.5	60	60.5	0.00	345		
23	78	57	67.5	0	3	12	63	61.5	60	61.5	0.25	515		
24	82	54	68.0	0	3	13	64	62.5	61	62.5	0.00	371		
25	86	58	72.0	0	7	13	64	62.5	61	62.5	0.00	408		
26	85	59	72.0	0	7	14	65	64.0	63	64.0	0.00	420		
27	85	56	70.5	0	6	13	65	63.0	61	63.0	0.00	615		
28	82	64	73.0	0	8	15	66	65.0	64	65.0	0.00	195		
29	82	52	67.0	0	2	16	66	65.5	65	65.5	0.10	144		
30	75	57	66.0	0	1	14	65	63.5	62	63.5	0.60			
TOTAL			53	121	429		1.31	9565						

MEAN	79.8	54.9	67.3	2	4	15	66.6	63.0	64.8	0.05	383
YEARS OF RECORD	13	13	13	13	13	8	8	8	8	13	2
MONTH AVERAGE	76.8	51.0	63.9	4	3	16	67.7	63.5	65.6	3.03	365

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	MAX	MIN	AVG		RAD		
1	77	63	70.0	0	5	18	69	67	68.0	0.04	530						
2	76	55	65.5	0	1	19	71	66	68.5	0.00	628						
3	78	60	69.0	0	4	18	70	66	68.0	0.00	595						
4	81	53	67.0	0	2	18	71	64	67.5	0.00	542						
5	83	55	69.0	0	4	19	72	66	69.0	0.00	695						
6	83	56	69.5	0	5	21	73	68	70.5	0.00	545						
7	84	60	72.0	0	7	20	72	68	70.0	0.00	584						
8	88	65	76.5	0	12	20	71	68	69.5	0.00	475						
9	87	66	76.5	0	12	21	72	70	71.0	0.54	303						
10	82	64	73.0	0	8	21	72	69	70.5	0.04	372						
11	81	62	71.5	0	7	19	71	67	69.0	0.45	645						
12	84	63	73.5	0	9	19	71	66	68.5	0.21	314						
13	83	64	73.5	0	9	21	73	68	70.5	0.04	306						
14	80	63	71.5	0	7	21	73	68	70.5	0.34	506						
15	78	62	70.0	0	5	20	71	68	69.5	0.00	545						
16	81	56	68.5	0	4	20	72	67	69.5	0.00							
17	82	59	70.5	0	6	20	72	68	70.0	0.00	107						
18	82	57	69.5	0	5	20	72	68	70.0	0.00	342						
19	80	57	68.5	0	4	20	71	69	70.0	0.10	861						
20	81	58	69.5	0	5	19	70	67	68.5	0.30	445						
21	80	50	65.0	0	0	22	75	69	72.0	0.00	544						
22	73	47	60.0	5	0	17	69	64	66.5	0.00							
23																	
24	74	48	61.0	4	0	17	70	64	67.0	0.08							
25	82	59	70.5	0	6	14	65	63	64.0	0.00							
26	80	49	64.5	1	0	18	65	70	67.5	0.00							
27	89	67	78.0	0	13	18	71	64	67.5	0.00	489						
28	90	67	78.5	0	14	20	72	68	70.0	0.00	468						
29	90	64	77.0	0	12	22	74	70	72.0	0.00	369						
30	89	68	78.5	0	14	23	74	72	73.0	0.00	429						
31	87	62	74.5	0	10	20	73	67	70.0	0.28	542						
TOTAL					10	182	578				2.42	12181					
MEAN	82.2	59.3	70.7	0	6	19	71.2	67.3	69.3	0.08	487						
YEARS OF RECORD	13	13	13	13	13	8	8	8	8	13	2						
MONTH AVERAGE	82.1	56.1	69.1	1	5	22	74.6	68.6	71.6	3.11	464						

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	***	DEGREE	DAY	***	SOIL	MIN	TEMP	***	PREC	SOLAR	WIND	EVAP
		MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	***		RAD		
1	83	61	72.0	0	7	19	71	66	68.5	0.00	598				
2	85	64	74.5	0	10	21	73	69	71.0	0.00	657				
3	88	63	75.5	0	11	22	76	67	71.5	1.66	411				
4	85	62	73.5	0	9	24	76	71	73.5	0.70	654				
5	81	57	69.0	0	4	22	74	69	71.5	0.00	684				
6	83	64	73.5	0	9	26	77	74	75.5	0.00	660				
7	85	62	73.5	0	9	25	79	70	74.5	0.00	766				
8	88	64	76.0	0	11	23	75	70	72.5	0.00	601				
9	91	67	79.0	0	14	25	78	72	75.0	0.00	438				
10	90	65	77.5	0	13	27	79	75	77.0	0.14	618				
11	81	60	70.5	0	6	24	76	71	73.5	0.00	638				
12	78	48	63.0	2	0	22	76	68	72.0	0.00	682				
13	86	60	73.0	0	8	22	75	68	71.5	0.00	572				
14	87	63	75.0	0	10	21	73	69	71.0	0.00	378				
15	80	63	71.5	0	7	20	73	67	70.0	1.14	659				
16	80	56	68.0	0	3	21	73	69	71.0	0.00	652				
17	81	54	67.5	0	3	22	75	68	71.5	0.00					
18	82	56	69.0	0	4	22	77	66	71.5	0.00					
19	85	64	74.5	0	10	23	75	70	72.5	0.00	262				
20	84	66	75.0	0	10	23	75	71	73.0	0.07	76				
21	80	63	71.5	0	7	20	71	68	69.5	1.63	219				
22	79	64	71.5	0	7	18	69	67	68.0	0.20	258				
23	80	65	72.5	0	8	20	71	68	69.5	0.00	257				
24	83	65	74.0	0	9	21	73	68	70.5	0.17	347				
25	80	63	71.5	0	7	20	71	68	69.5	0.13	413				
26	81	68	74.5	0	10	21	71	70	70.5	0.06	632				
27	82	63	72.5	0	8	21	71	70	70.5	0.00	650				
28	81	64	72.5	0	8	19	72	66	69.0	0.00	600				
29	80	55	67.5	0	3	19	71	66	68.5	0.02	160				
30	81	58	69.5	0	5	19	71	67	69.0	0.06	197				
31	81	63	72.0	0	7	21	73	68	70.5	0.00	324				
TOTAL				2	228	663					5.98	14063			
MEAN	82.9	61.6	72.3	0	7	21	73.9	68.9	71.4	0.19	485				
RECORD	13	13	13	13	13	8	8	8	8	13	2				
MONTH															
AVERAGE	83.6	58.8	71.2	0	7	23	76.1	69.4	72.7	4.00	495				

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 WESTERN BRANCH JUNE 1973

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	3	MAX	SOIL TEMP	MIN	AVG	***	PREC	SOLAR RAD	WIND	EVAP
1	75	50	62.5	3	0	11	64	57	60.5	0.00	699							
2	79	51	65.0	0	0	14	69	58	63.5	0.00	663							
3	85	63	74.0	0	9	16	69	62	65.5	0.00	487							
4	86	61	73.5	0	9	15	67	62	64.5	0.65	468							
5	82	61	71.5	0	7	15	68	61	64.5	0.69	479							
6	76	61	68.5	0	4	16	69	62	65.5	0.32	334							
7	79	56	67.5	0	3	15	68	61	64.5	0.03	616							
8	83	58	70.5	0	6	17	71	62	66.5	0.00	731							
9	86	64	75.0	0	10	18	71	65	68.0	0.00	660							
10	88	65	76.5	0	12	19	72	66	69.0	0.00	729							
11	89	66	77.5	0	13	22	75	68	71.5	0.00	602							
12	88	64	76.0	0	11	23	75	70	72.5	0.85	385							
13	79	63	71.0	0	6	20	73	67	70.0	0.04	426							
14	80	60	70.0	0	5	21	75	66	70.5	0.00	833							
15	80	57	68.5	0	4	22	77	66	71.5	0.00	624							
16	88	50	69.0	0	4	18	70	65	67.5	0.15								
17	80	62	71.0	0	6	16	70	62	66.0	1.25								
18	83	60	71.5	0	7	20	74	66	70.0	0.28	622							
19	87	67	77.0	0	12	22	74	69	71.5	0.00	427							
20	82	62	72.0	0	7	22	76	67	71.5	1.02	619							
21	82	61	71.5	0	7	20	72	68	70.0	0.11	552							
22	80	61	70.5	0	6	22	76	68	72.0	0.00	579							
23	80	56	68.0	0	3	20	72	67	69.5	0.00	760							
24	82	56	69.0	0	4	20	73	67	70.0	0.70	633							
25	83	58	70.5	0	6	20	74	66	70.0	0.10	533							
26	84	66	75.0	0	10	23	76	69	72.5	0.00	191							
27	82	60	71.0	0	6	19	73	65	69.0	1.10	392							
28	75	59	67.0	0	2	16	68	64	66.0	0.18	682							
29	75	52	63.5	2	0	17	71	62	66.5	0.06	598							
30	79	57	68.0	0	3	17	71	62	66.5	0.00	693							

TOTAL	4	176	547	7.53	16017						
MEAN	81.9	59.6	70.7	0	6	18	71.8	64.7	68.2	0.25	572
RECORD	13	13	13	13	13	8	8	8	8	13	2
MONTH											
AVERAGE	61.7	55.8	68.7	1	5	18	72.0	64.8	68.4	3.23	519

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

1973

MAY

WESTERN BRANCH

OHIO MONTHLY WEATHER REPORT

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** SOLAR
 MAX MIN AVG 1 2 3 MAX MIN AVG PREC RAD

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	68	48	58.0	7	0	2	53	51	52.0	0.04			
2	68	45	56.5	9	0	1	53	49	51.0	0.05			
3	51	41	46.0	19	0	0	48	48	48.0	0.12			
4	57	34	45.5	20	0	0	49	44	46.5	0.00			
5	61	30	45.5	20	0	0	52	43	47.5	0.00			
6	60	39	49.5	16	0	1	52	49	50.5	0.00			
7	64	45	54.5	11	0	0	51	48	49.5	0.01			
8	70	40	55.0	10	0	2	55	48	51.5	0.21			
9	76	53	64.5	1	0	5	58	51	54.5	0.05			
10	72	55	63.5	2	0	7	58	55	56.5	0.00	628		
11	69	48	58.5	7	0	5	58	52	55.0	0.00	397		
12	67	47	57.0	8	0	5	58	52	55.0	0.00	160		
13	59	45	52.0	13	0	2	53	50	51.5	0.00	514		
14	65	36	50.5	15	0	2	55	49	52.0	0.00	478		
15	56	32	44.0	21	0	2	56	47	51.5	0.10	568		
16	68	34	51.0	14	0	0	54	46	50.0	0.00	513		
17	65	31	48.0	17	0	0	53	46	49.5	0.03	517		
18	65	33	49.0	16	0	0	52	44	48.0	0.05	161		
19	62	46	54.0	11	0	2	53	50	51.5	0.51	219		
20	63	45	54.0	11	0	0	51	42	46.5	0.46			
21	72	42	57.0	8	0	4	58	49	53.5	0.00	859		
22	72	55	63.5	2	0	7	59	54	56.5	0.00	346		
23	75	57	66.0	0	1	7	58	56	57.0	0.00	246		
24	75	56	65.5	0	1	8	59	57	58.0	0.15	164		
25	72	55	63.5	2	0	6	57	54	55.5	0.00	307		
26													
27	73	62	67.5	0	3	9	62	55	58.5	0.53			
28	71	58	64.5	1	0	9	60	57	58.5	0.21			
29	70	53	61.5	4	0	8	60	56	58.0	0.11	225		
30	65	50	57.5	8	0	10	62	57	59.5	0.43	638		
31	70	45	57.5	8	0	9	65	53	59.0	0.00			
TOTAL				274	4	107				3.06	6940		
MEAN	66.7	45.3	56.0	9	0	5	55.7	50.4	53.1	0.10	408		
RECORD	13	13	13	13	13	8	8	8	8	13	1		
MONTH													
AVERAGE	72.8	46.9	59.8	7	1	9	61.1	54.6	57.9	4.20	408		

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 1973

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	**** DEG AVG	** DEGREE	DAY 1	DAY 2	DAY 3	*** SOIL TEMP MAX	*** SOIL TEMP MIN	*** TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	68	42	55.0	10	0						0.03			
2	50	40	45.0	20	0						0.00			
3	43	36	39.5	26	0						0.00			
4	38	37	37.5	28	0						0.39			
5	48	37	42.5	23	0						0.00			
6	63	36	49.5	16	0						0.00			
7	55	38	46.5	19	0						0.00			
8	44	30	37.0	28	0						0.00			
9	46	29	37.5	28	0						0.57			
10	37	26	31.5	34	0						0.02			
11	42	30	36.0	29	0						0.00			
12	45	28	36.5	29	0						0.00			
13	44	25	34.5	31	0						0.00			
14	53	30	41.5	24	0						0.00			
15	69	42	55.5	10	0						0.00			
16	64	32	48.0	17	0						0.09			
17	60	46	53.0	12	0						0.30			
18	63	55	59.0	6	0						0.03			
19	70	50	60.0	5	0						0.00			
20	78	58	68.0	0	3						0.00			
21	79	64	71.5	0	7						0.00			
22	66	50	58.0	7	0						0.40			
23	64	39	51.5	14	0						0.00			
24	54	41	47.5	18	0						0.00			
25	50	44	47.0	18	0						0.00			
26	59	45	52.0	13	0						0.23			
27	46	37	41.5	24	0						0.84			
28	54	30	42.0	23	0						0.00			
29	55	39	47.0	18	0						0.05			
30	69	50	59.5	6	0						0.03			

TOTAL	529	10	2.98
MEAN	55.9	39.5	47.7
RECORD MONTH	19	19	19
AVERAGE	58.8	38.6	48.7
YEARS OF RECORD	19	19	19
MONTH	19	19	19
AVERAGE	58.8	38.6	48.7
MONTH	19	19	19
AVERAGE	58.8	38.6	48.7
MONTH	19	19	19
AVERAGE	58.8	38.6	48.7

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 WESTERN BRANCH MARCH 1973

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***		PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN				
1	58	26	42.0	23	0			0.00			
2	57	34	45.5	20	0			0.00			
3	57	40	48.5	17	0			0.04			
4	60	41	50.5	15	0			0.00			
5	67	44	55.5	10	0			0.14			
6	72	38	55.0	10	0			0.00			
7	71	56	63.5	2	0			0.03			
8	69	32	50.5	15	0			0.00			
9	63	34	48.5	17	0			0.09			
10	72	42	57.0	8	0			0.26			
11	72	42	57.0	8	0			0.29			
12	71	37	54.0	11	0			0.00			
13	74	41	57.5	8	0			0.00			
14	60	55	57.5	8	0			0.24			
15	71	56	63.5	2	0			0.49			
16	66	42	54.0	11	0			0.20			
17	50	22	36.0	29	0			0.42			
18	35	23	29.0	36	0			0.00			
19	42	19	30.5	35	0			0.00			
20	41	21	31.0	34	0			0.00			
21	40	19	29.5	36	0			0.00			
22	41	20	30.5	35	0			0.00			
23	49	17	33.0	32	0			0.00			
24	61	25	43.0	22	0			0.00			
25	54	40	47.0	18	0			0.33			
26	54	39	46.5	19	0			0.62			
27	57	27	42.0	23	0			0.00			
28	58	31	44.5	21	0			0.00			
29	59	42	50.5	15	0			0.37			
30	62	45	53.5	12	0			0.14			
31	61	40	50.5	15	0			0.21			
TOTAL			558	0	0			3.87			
MEAN	58.8	35.2	47.0	18	0			0.12			
RECORD MONTH	13	13	13	13	13			13			6
AVERAGE	49.9	27.9	38.9	26	0			3.55			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