

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH JANUARY 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR	WIND	SNOW
		*** **	*** **	DEGREE	DAY	*** **	*** **	SOIL	TEMP	*** **				
1	41	28	34.5	31	0			0.25						
2	40	36	38.0	27	0			0.00						
3	39	27	33.0	32	0			0.55						
4	35	12	23.5	42	0			0.00						
5	27	4	15.5	50	0			0.00						
6	36	10	23.0	42	0			0.00						
7	36	15	25.5	40	0			0.25						
8	33	10	21.5	44	0			0.00						
9	10	-4	3.0	62	0			0.00						
10	20	4	12.0	53	0			0.00						
11	36	12	24.0	41	0			0.00						
12	38	20	29.0	36	0			0.00						
13	44	25	34.5	31	0			0.28						
14	51	34	42.5	23	0			0.27						
15	33	16	25.5	40	0			0.00						
16	39	33	36.0	29	0			0.00						
17	23	12	17.5	48	0			0.00						
18	18	6	12.0	53	0			0.00						
19	30	6	19.0	46	0			0.00						
20	39	30	34.5	31	0			0.00						
21	31	20	25.5	40	0			0.00						
22	26	20	23.0	42	0			0.00						
23	31	18	24.5	41	0			0.00						
24	53	29	41.0	24	0			0.00						
25	40	20	30.0	35	0			0.05						
26	38	26	32.0	33	0			0.30						
27	35	25	30.0	35	0			0.20						
28	29	17	23.0	42	0			0.00						
29	36	30	33.0	32	0			0.00						
30	33	26	29.5	36	0			0.00						
31	32	23	27.5	38	0			0.00						
TOTAL			1192	0				2.15						
MEAN	33.9	19.2	26.5	38	0			0.07						
YEARS OF RECORD	9	9	9	9	9			9						1
MONTH														
AVERAGE	37.5	21.0	29.3	36	0			2.36						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 EASTERN BRANCH FEBRUARY 1976

*** 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	38	26	32.0	33	0	0				0.10			
2	31	0	15.5	50	0	0				0.00			
3	33	7	20.0	45	0	0				0.00			
4	42	21	31.5	34	0	0				0.00			
5	36	23	29.5	36	0	0				0.00			
6	28	20	24.0	41	0	0				0.11			
7	26	16	21.0	44	0	0				0.00			
8	31	18	24.5	41	0	0				0.00			
9	36	19	27.5	38	0	0				0.00			
10	64	35	49.5	16	0	0				0.00			
11	59	36	47.5	18	0	0				0.00			
12	53	26	39.5	26	0	0				0.00			
13	57	30	43.5	22	0	0				0.00			
14	58	30	44.0	21	0	0				0.00			
15	61	32	46.5	19	0	0				0.00			
16	63	37	50.0	15	0	0				0.00			
17	60	36	48.0	17	0	0				0.34			
18	59	43	51.0	14	0	0				0.40			
19	58	47	52.5	13	0	0				0.54			
20	56	33	44.5	21	0	0				0.35			
21	54	36	45.0	20	0	0				0.00			
22	50	34	42.0	23	0	0				0.15			
23	52	26	39.0	26	0	0				0.10			
24	64	46	55.0	10	0	0				0.00			
25	61	50	55.5	10	0	0				0.00			
26	66	53	59.5	6	0	0				0.00			
27	64	51	57.5	8	0	0				0.00			
28	63	49	56.0	9	0	0				0.00			
29	67	53	60.0	5	0	0				0.00			

TOTAL	674	0	674	0	0	0	2.09						
MEAN	51.4	32.2	41.8	23	0	0	0.07						
YEARS OF RECORD	9	9	9	9	9	9							
MONTH AVERAGE	41.7	23.8	32.7	32	0	0	2.05						

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 EASTERN BRANCH NOVEMBER 1976

DAY	** MAX	** AIR TEMP	** MIN	** AVG	** DEGREE	DAY	** 1	** 2	** 3	** MAX	** SOIL TEMP	** MIN	** AVG	PREC	SOLAR RAD	WIND	SNOW
1	50	29	39.5	26	0									0.00			
2	52	26	39.0	26	0									0.00			
3	56	41	48.5	17	0									0.00			
4	46	37	41.5	24	0									0.00			
5	40	29	34.5	31	0									0.00			
6	52	38	45.0	20	0									0.00			
7	51	33	42.0	23	0									0.00			
8	39	26	32.5	33	0									0.00			
9	54	40	47.0	18	0									0.00			
10	52	38	45.0	20	0									0.00			
11	40	29	34.5	31	0									0.00			
12	39	31	35.0	30	0									0.00			
13	41	19	30.0	35	0									0.00			
14	40	24	32.0	33	0									0.00			
15	41	21	31.0	34	0									0.00			
16	47	19	33.0	32	0									0.00			
17	57	36	46.5	19	0									0.00			
18	55	34	44.5	21	0									0.00			
19	52	28	40.0	25	0									0.00			
20																	
21	50	36	43.0	22	0									0.00			
22	46	31	38.5	27	0									0.00			
23	33	24	28.5	37	0									0.00			
24	30	22	26.0	39	0									0.00			
25	32	28	30.0	35	0									0.00			
26	44	30	37.0	28	0									0.00			
27	50	38	44.0	21	0									0.10			
28	38	20	29.0	36	0									0.00			
29	35	10	22.5	43	0									0.00			
30	33	6	19.5	46	0									0.00			
TOTAL				826	0									0.10			
MEAN	44.7	28.4	36.5	28	0									0.00			
RECORD	10	10	10	10	10									10			1
MONTH																	
AVERAGE	51.6	34.5	43.0	22	0									2.45			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. FLASK MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH DECEMBER 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
1	39	13	26.0	39	0	0	0	0.00							
2	36	15	25.5	40	0	0	0	0.00							
3	20	-4	8.0	57	0	0	0	0.00							
4	38	14	26.0	39	0	0	0	0.00							
5	42	20	31.0	34	0	0	0	0.00							
6	47	19	33.0	32	0	0	0	0.06							
7	34	14	24.0	41	0	0	0	0.65							
8	27	15	21.0	44	0	0	0	0.00							
9	36	21	28.5	37	0	0	0	0.00							
10	47	32	39.5	26	0	0	0	0.00							
11	49	34	41.5	24	0	0	0	0.00							
12	48	37	42.5	23	0	0	0	0.00							
13	39	18	28.5	37	0	0	0	0.00							
14	41	20	30.5	35	0	0	0	0.00							
15	50	33	41.5	24	0	0	0	0.00							
16	45	32	38.5	27	0	0	0	0.00							
17	40	30	35.0	30	0	0	0	0.00							
18	46	35	40.5	25	0	0	0	0.00							
19	45	30	37.5	28	0	0	0	0.00							
20	40	28	34.0	31	0	0	0	0.37							
21	30	15	22.5	43	0	0	0	0.00							
22	32	17	24.5	41	0	0	0	0.00							
23	31	12	21.5	44	0	0	0	0.00							
24	24	0	12.0	53	0	0	0	0.00							
25	34	14	24.0	41	0	0	0	0.00							
26	35	19	27.0	38	0	0	0	0.00							
27	30	8	19.0	46	0	0	0	0.00							
28	40	15	27.5	38	0	0	0	0.00							
29	25	12	18.5	47	0	0	0	0.00							
30	20	5	12.5	53	0	0	0	0.00							
31	14	1	7.5	58	0	0	0	0.00							
TOTAL				1166	0	0	0	1.08							
MEAN	36.3	18.5	27.4	38	0	0	0	0.03							
RECORD	10	10	10	10	10	10	10	10							
MONTH															
AVERAGE	42.4	26.3	34.4	31	0	0	0	2.62							

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.
 DEPARTMENTS OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH MARCH 1976

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			SOLAR RAD	PREC	WIND	SNOW
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	65	46	55.5	10	0				0.00			
2	73	63	68.0	0	3				0.00			
3	75	69	72.0	0	7				0.00			
4	78	66	72.0	0	7				0.10			
5	72	55	63.5	2	0				0.10			
6	58	40	49.0	16	0				0.00			
7	50	24	37.0	28	0				0.00			
8	47	27	37.0	28	0				0.00			
9	42	26	34.0	31	0				0.06			
10	49	30	39.5	26	0				0.00			
11	51	33	42.0	23	0				0.11			
12	55	35	45.0	20	0				0.00			
13	50	46	48.0	17	0				0.00			
14	59	26	42.5	23	0				0.16			
15	38	21	29.5	36	0				0.00			
16	39	20	29.5	36	0				0.00			
17	32	22	27.0	38	0				0.00			
18	51	24	37.5	28	0				0.00			
19	66	55	60.5	5	0				0.13			
20	76	61	68.5	0	4				0.11			
21	64	44	54.0	11	0				0.86			
22	59	31	45.0	20	0				0.00			
23	58	35	46.5	19	0				0.00			
24	68	57	62.5	3	0				0.00			
25	67	56	61.5	4	0				0.10			
26	73	61	67.0	0	2				0.00			
27	63	40	51.5	14	0				0.27			
28	60	41	50.5	15	0				0.00			
29	62	40	51.0	14	0				0.00			
30	60	38	49.0	16	0				0.00			
31	58	42	50.0	15	0				0.62			
TOTAL			492	23					2.66			
MEAN	58.6	41.1	49.9	16	1				0.09			
YEARS OF RECORD	9	9	9	9	9							
MONTH AVERAGE	51.6	31.6	41.6	23	0				2.72			

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 AMMISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH

APRIL 1976

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** **
 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	47	37	42.0	23	0					0.15			
2	43	36	39.5	26	0					0.24			
3	40	38	39.0	26	0					0.05			
4	43	23	33.0	32	0					0.10			
5	58	26	42.0	23	0					0.00			
6	56	28	42.0	23	0					0.00			
7	62	30	46.0	19	0					0.00			
8	61	38	49.5	16	0					0.00			
9	50	24	37.0	28	0					0.00			
10	62	38	46.0	19	0					0.00			
11	52	31	41.5	24	0					0.00			
12	49	24	36.5	29	0					0.00			
13	62	30	46.0	19	0					0.00			
14	78	41	59.5	6	0					0.00			
15	80	52	66.0	0	1					0.00			
16	83	66	74.5	0	10					0.00			
17	86	59	72.5	0	8					0.00			
18	86	57	71.5	0	7					0.00			
19	88	60	74.0	0	9					0.00			
20	84	58	71.0	0	6					0.00			
21	82	60	71.0	0	6					0.00			
22	85	62	73.5	0	9					0.15			
23	82	60	71.0	0	6					0.15			
24	80	58	69.0	0	4					0.05			
25	84	61	72.5	0	8					0.05			
26	63	42	52.5	13	0					0.00			
27	60	39	49.5	16	0					0.00			
28	58	34	46.0	19	0					0.00			
29	64	36	50.0	15	0					0.00			
30	67	36	51.5	14	0					0.00			

TOTAL				366	72					0.94			
MEAN	66.5	42.5	54.5	13	2					0.03			
RECORD	9	9	9	9	9								
MONTH													
AVERAGE	63.4	41.5	52.6	13	1								3.41

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

1976

MAY

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP ***
 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	67	36	51.5	14	0	0				0.12			
2	67	44	55.5	10	0	0				0.00			
3	56	40	48.0	17	0	0				0.30			
4	59	44	51.5	14	0	0				0.00			
5	60	42	51.0	14	0	0				0.10			
6	72	39	55.5	10	0	0				0.00			
7	77	37	57.0	8	0	0				0.00			
8	60	38	49.0	16	0	0				0.00			
9	69	34	51.5	14	0	0				0.00			
10	76	35	55.5	10	0	0				0.00			
11	70	38	54.0	11	0	0				0.10			
12	74	34	54.0	11	0	0				0.00			
13	80	39	59.5	6	0	0				0.00			
14	77	36	56.5	9	0	0				0.00			
15	73	34	53.5	12	0	0				0.00			
16	70	35	52.5	13	0	0				0.30			
17	74	40	57.0	8	0	0				0.00			
18	72	39	55.5	10	0	0				0.07			
19	74	36	55.0	10	0	0				0.00			
20	68	35	51.5	14	0	0				0.00			
21	72	38	55.0	10	0	0				0.00			
22	73	40	56.5	9	0	0				0.00			
23	77	39	58.0	7	0	0				0.00			
24	72	36	54.0	11	0	0				0.00			
25	75	32	53.5	12	0	0				0.00			
26	73	34	53.5	12	0	0				0.00			
27	68	30	49.0	16	0	0				0.00			
28	72	38	55.0	10	0	0				0.00			
29	72	35	53.5	12	0	0				0.00			
30	70	36	53.0	12	0	0				0.00			
31	78	42	60.0	5	0	0				0.00			
TOTAL				339	0	0				0.99			

MEAN	70.9	37.3	54.1	11	0	0				0.03			
YEARS OF RECORD	9	9	9	9	9	9							
MONTH AVERAGE	72.1	46.8	59.4	6	1	1				4.26			

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 EASTERN BRANCH JUNE 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	70	42	56.0	9	0						1.10			
2	68	50	59.0	6	0						0.05			
3	72	54	63.0	2	0						0.00			
4	74	48	61.0	4	0						0.00			
5	77	55	66.0	0	1						0.00			
6	80	46	63.0	2	0						0.00			
7	85	58	71.5	0	7						0.00			
8	86	55	70.5	0	6						0.00			
9	88	58	73.0	0	8						0.00			
10	90	60	75.0	0	10						0.00			
11	89	57	73.0	0	8						0.00			
12	90	58	74.0	0	9						0.00			
13	92	60	76.0	0	11						0.00			
14	90	62	76.0	0	11						0.00			
15	86	58	72.0	0	7						0.40			
16	88	60	74.0	0	9						0.25			
17	78	47	62.5	3	0						0.35			
18	88	50	69.0	0	4						0.00			
19	79	48	63.5	2	0						0.80			
20	71	51	61.0	4	0						1.40			
21	73	50	61.5	4	0						0.00			
22	70	49	59.5	6	0						0.00			
23	84	52	68.0	0	3						0.50			
24	80	59	69.5	0	5						0.09			
25	78	63	70.5	0	6						0.30			
26	80	60	70.0	0	5						0.00			
27	82	64	73.0	0	8						0.00			
28	81	62	71.5	0	7						0.00			
29	76	65	70.5	0	6						0.60			
30	80	70	75.0	0	10						0.00			
TOTAL				40	138						5.84			
MEAN	80.8	55.7	68.3	1	5						0.19			
YEARS OF RECORD	9	9	9	9	9									
MONTH														
AVERAGE	80.9	57.1	69.0	1	5						4.77			

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 WIND EVAP

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	WIND	EVAP
1	84	67	75.5	0	11					0.00		
2	82	65	73.5	0	9					0.00		
3	85	70	77.5	0	13					0.00		
4	78	68	73.0	0	8					0.00		
5	81	59	70.0	0	5					0.00		
6	80	59	69.5	0	5					0.00		
7	78	62	70.0	0	5					0.43		
8	77	65	71.0	0	6					0.56		
9	79	59	69.0	0	4					0.00		
10	84	60	72.0	0	7					0.00		
11	90	68	79.0	0	14					0.00		
12	86	65	75.5	0	11					1.94		
13	88	60	74.0	0	9					0.00		
14	83	59	71.0	0	6					0.00		
15	91	76	83.5	0	19					0.00		
16	86	60	73.0	0	8					0.00		
17	78	64	66.0	0	1					0.00		
18	84	64	74.0	0	9					0.00		
19	86	59	72.5	0	8					0.00		
20	84	58	71.0	0	6					0.00		
21	87	56	71.5	0	7					0.00		
22	82	55	68.5	0	4					0.00		
23	85	54	69.5	0	5					0.70		
24	87	70	78.5	0	14					0.60		
25	88	72	80.0	0	15					0.00		
26	89	72	80.5	0	16					0.00		
27	83	60	71.5	0	7					0.16		
28												
29												
30												
31												

TOTAL 0 226 4.39
 MEAN 83.9 62.8 73.4 0 8 0.16
 RECORD 10 10 10 10 10 10
 MONTH AVERAGE 83.6 62.4 73.0 0 8 4.01

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 EASTERN BRANCH AUGUST 1976

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
		*** **	DEGREE	DAY	*** **	SOIL TEMP	***							
1	82	58	70.0	0	5						0.00			
2	80	55	67.5	0	3						0.00			
3	78	52	65.0	0	0						0.00			
4	80	54	67.0	0	2						0.00			
5	83	58	70.5	0	6						0.00			
6	81	60	70.5	0	6						0.35			
7	78	54	66.0	0	1						0.30			
8	69	56	62.5	3	0						0.00			
9	77	50	63.5	2	0						0.00			
10	81	56	68.5	0	4						0.00			
11	82	61	71.5	0	7						0.00			
12	85	67	76.0	0	11						0.00			
13	87	67	77.0	0	12						0.00			
14	82	64	73.0	0	8						0.00			
15	78	60	69.0	0	4						0.50			
16	76	52	64.0	1	0						0.00			
17	77	49	63.0	2	0						0.00			
18	82	50	66.0	0	1						0.00			
19	83	52	67.5	0	3						0.00			
20	80	54	67.0	0	2						0.00			
21	84	50	67.0	0	2						0.00			
22	83	60	71.5	0	7						0.00			
23	85	62	73.5	0	9						0.00			
24	86	58	72.0	0	7						0.00			
25	85	60	72.5	0	6						0.00			
26	86	62	74.0	0	9						0.00			
27	84	56	70.0	0	5						0.00			
28	78	52	65.0	0	0						0.00			
29	80	55	67.5	0	3						0.00			
30	76	48	62.0	3	0						0.00			
31	78	45	61.5	4	0						0.00			

TOTAL 14 120 1.15

MEAN 80.8 56.0 66.4 0 4 0.04

RECORD 10 10 10 10 10 10

MONTH 10 10 10 10 10 10

AVERAGE 83.1 62.0 72.6 0 8 4.12

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
 READING TESTING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH SEPTEMBER 1976

*** 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	76	45	60.5	5	0					0.00			
2	78	44	61.0	4	0					0.00			
3	72	40	56.0	9	0					0.00			
4	80	48	64.0	1	0					0.00			
5	76	50	63.0	2	0					0.00			
6	80	42	61.0	4	0					0.00			
7	82	51	66.5	0	2					0.00			
8	85	50	67.5	0	3					0.00			
9	80	46	63.0	2	0					0.65			
10	78	52	65.0	0	0					0.00			
11	82	48	65.0	0	0					0.00			
12	84	53	68.5	0	4					0.00			
13	86	54	70.0	0	5					0.00			
14	84	56	70.0	0	5					0.00			
15	86	59	72.5	0	8					0.00			
16	78	55	66.5	0	2					0.00			
17	72	59	65.5	0	1					0.08			
18	79	66	72.5	0	8					0.00			
19	80	62	71.0	0	6					0.00			
20	76	60	68.0	0	3					0.10			
21	70	51	60.5	5	0					0.00			
22	72	46	59.0	6	0					0.00			
23	75	48	61.5	4	0					0.00			
24	76	52	64.0	1	0					0.00			
25	72	50	61.0	4	0					0.00			
26	74	41	57.5	8	0					0.30			
27	78	52	65.0	0	0					1.00			
28	65	50	57.5	8	0					0.09			
29	64	45	54.5	11	0					0.00			
30	65	53	59.0	6	0					0.11			
TOTAL				77	44					2.33			
MEAN	76.8	50.9	63.9	3	1					0.03			
RECORD	10	10	10	10	10					10			
MONTH													
AVERAGE	77.2	54.5	65.9	2	3					3.94			

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 . . . EASTERN BRANCH . . . OCTOBER . . . 1974

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	65	54	59.5	6	0	0	0	0.14			0.00			
2	72	61	66.5	0	2	0	0	0.00			0.00			
3	70	45	61.5	4	0	0	0	0.00			0.00			
4	75	49	62.0	3	0	0	0	0.00			0.00			
5	77	40	62.5	3	0	0	0	0.00			0.00			
6	73	41	57.0	3	0	0	0	0.00			0.00			
7	75	46	60.5	5	0	0	0	0.10			0.00			
8	59	46	52.5	13	0	0	0	0.10			0.00			
9	54	42	48.0	17	0	0	0	0.90			0.00			
10	56	44	50.0	15	0	0	0	0.00			0.00			
11	61	39	50.0	15	0	0	0	0.00			0.00			
12	67	43	57.5	8	0	0	0	0.00			0.00			
13	66	45	56.5	9	0	0	0	0.00			0.00			
14	70	49	59.5	6	0	0	0	0.00			0.00			
15	75	56	65.5	0	1	0	0	0.00			0.00			
16	73	40	56.5	9	0	0	0	0.00			0.00			
17	67	37	52.0	13	0	0	0	0.00			0.00			
18	49	25	37.0	28	0	0	0	0.00			0.00			
19	57	49	53.0	12	0	0	0	0.00			0.00			
20	55	43	49.0	16	0	0	0	0.45			0.00			
21	51	38	44.5	21	0	0	0	0.27			0.00			
22	48	40	44.0	21	0	0	0	0.00			0.00			
23	50	28	39.0	26	0	0	0	0.00			0.00			
24	54	40	47.0	18	0	0	0	0.73			0.00			
25	55	41	48.0	17	0	0	0	0.12			0.00			
26	40	33	40.5	25	0	0	0	0.00			0.00			
27	46	32	37.5	20	0	0	0	0.00			0.00			
28	44	19	31.5	34	0	0	0	0.00			0.00			
29	53	27	40.0	25	0	0	0	0.00			0.00			
30	55	25	40.0	25	0	0	0	0.00			0.00			
31	52	24	38.0	27	0	0	0	0.85			0.00			
TOTAL				451	2			3.66						
MEAN	60.6	40.5	50.5	15	0			0.12						
RECORD	10	10	10	10	10	10		10						
MONTH														
AVERAGE	67.4	44.9	56.1	9	0			2.56						

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.
 1=100% RELATIVE HUMIDITY