

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH JANUARY 1980

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
***	***	***	***	***	DEGREE	DAY	***	***	SOIL TEMP	***	***	***	***	***
1	34	26	30.0	35	0						0.00			
2	35	28	31.5	34	0						0.00			
3	38	25	31.5	34	0						0.00			
4	36	22	29.0	36	0						0.00			
5	32	20	26.0	39	0						0.10			
6	35	28	31.5	34	0						0.06			
7	28	18	23.0	42	0						0.05			
8	26	15	20.5	45	0						0.00			
9	30	20	25.0	40	0						0.00			
10	28	18	23.0	42	0						0.10			
11	32	20	26.0	39	0						0.00			
12	38	25	31.5	34	0						0.00			
13	30	20	25.0	40	0						0.15			
14	34	22	28.0	37	0						0.00			
15	40	28	34.0	31	0						0.00			
16	42	36	39.0	26	0						0.00			
17	30	26	28.0	37	0						0.00			
18	32	30	31.0	34	0						0.00			
19	36	30	33.0	32	0						0.00			
20	35	26	30.5	35	0						0.05			
21	34	30	32.0	33	0						0.00			
22	35	25	30.0	35	0						0.00			
23	24	20	22.0	43	0						0.00			
24	32	20	26.0	39	0						0.00			
25	26	24	25.0	40	0						0.00			
26	24	22	23.0	42	0						0.00			
27	19	15	17.0	48	0						0.00			
28	16	14	15.0	50	0						0.00			
29	20	12	16.0	49	0						0.00			
30	22	15	18.5	47	0						0.00			
31	20	10	15.0	50	0						0.00			
TOTAL				1199	0						0.51			

MEAN	30.4	22.3	26.3	39	0						0.02			
YEARS OF RECORD	13	13	13	13	13						13			1
MONTH AVERAGE	33.5	18.1	25.8	39	0						2.38			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. (NOV.-MAR. AT 10 METERS, APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH FEBRUARY 1980

DAY	MAX	AIR TEMP	MIN	***	DEGREE	DAY	***	SOIL	TEMP	***	SOLAR	WIND	SNOW
		AVG	1	2	3	MAX	MIN	AVG	PREC	RAD			
1	25	15	20.0	45	0				0.00				
2	20	10	15.0	50	0				0.00				
3	18	0	9.0	56	0				0.00				
4	18	5	11.5	54	0				0.00				
5	20	12	16.0	49	0				0.00				
6	16	14	15.0	50	0				0.00				
7	16	15	15.5	50	0				0.10				
8	18	16	17.0	48	0				0.05				
9	22	18	20.0	45	0				0.00				
10	18	16	17.0	48	0				0.00				
11	20	15	17.5	48	0				0.00				
12	23	15	19.0	46	0				0.00				
13	25	14	19.5	46	0				0.00				
14	26	15	20.5	45	0				0.10				
15	28	15	21.5	44	0				0.10				
16	32	20	26.0	39	0				0.00				
17	30	22	26.0	39	0				0.00				
18	36	25	30.5	35	0				0.00				
19	40	28	34.0	31	0				0.00				
20	45	30	37.5	28	0				0.10				
21	42	33	37.5	28	0				0.05				
22	40	32	36.0	29	0				0.00				
23	38	30	34.0	31	0				0.00				
24	44	29	36.5	29	0				0.00				
25	35	29	32.0	33	0				0.00				
26	40	32	36.0	29	0				0.00				
27	44	30	37.0	28	0				0.00				
28	42	28	35.0	30	0				0.00				
29	36	24	30.0	35	0				0.00				

TOTAL

1163 0 0.50

MEAN

29.6 20.2 24.9 40 0 0.02

YEARS OF RECORD

13 13 13 13 13

MONTH

13

AVERAGE

38.6 21.2 29.9 35 0 1.87

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

DAY	MAX	MIN	AVG	*** **	DEGREE	DAY	*** **	S	MAX	MIN	AVG	*** **	SOLAR	PREC	WIND	SNOW
1	54	42	48.0	17	0	0	0.00						0.00			
2	50	26	38.0	27	0	0	0.00						0.00			
3	48	36	42.0	23	0	0	0.00						0.00			
4	65	46	55.5	10	0	0	0.16						0.00			
5	56	37	46.5	19	0	0	0.00						0.00			
6	46	30	38.0	27	0	0	0.00						0.00			
7	50	44	47.0	16	0	0	0.00						0.00			
8	52	45	48.5	17	0	0	0.10						0.00			
9	56	44	50.0	15	0	0	0.00						0.00			
10	64	44	54.0	11	0	0	0.00						0.00			
11	40	24	32.0	33	0	0	0.00						0.00			
12	39	26	35.5	32	0	0	0.00						0.00			
13	43	32	37.5	28	0	0	0.00						0.00			
14	56	45	50.5	15	0	0	0.00						0.00			
15	54	39	46.5	19	0	0	0.00						0.00			
16	43	34	38.5	27	0	0	0.60						0.00			
17	44	32	38.0	27	0	0	0.00						0.00			
18	40	36	39.0	26	0	0	0.80						0.00			
19	39	21	30.0	35	0	0	0.00						0.00			
20	33	22	27.5	38	0	0	0.00						0.00			
21	40	26	33.0	32	0	0	0.00						0.00			
22	36	24	31.0	34	0	0	0.00						0.00			
23	41	30	35.5	30	0	0	0.00						0.00			
24	46	44	45.0	20	0	0	0.29						0.00			
25	44	40	42.0	23	0	0	0.05						0.00			
26	42	36	40.0	25	0	0	0.00						0.00			
27	40	36	38.0	27	0	0	0.00						0.00			
28	36	33	36.5	29	0	0	0.10						0.00			
29	36	32	34.0	31	0	0	0.00						0.00			
30	42	34	38.0	27	0	0	0.10						0.00			

MONTHLY TOTAL	757	0	2.50													
DAILY MEAN	45.9	35.0	40.5	25	0		0.06									
YRS OF RECORD	14	14	14	14	14		14									1
LONGTIME AVG	51.4	35.8	43.6	21	0		2.55									0.00

DEG. DAY LEAK 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 EASTERN BRANCH DECEMBER 1980

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
		*** **	*** **	DEGREE	DAY	***	***	SOLL	TEMP	***				
1														
2														
3														
4	52	22	24	28.0	28	0	0				0.16			
5	32	24	38	28.0	26	0	0				0.00			
6	41	38	41	39.5	24	0	0				0.00			
7	42	41	43	41.5	19	0	0				0.21			
8	49	43	54	46.0	9	0	0				0.20			
9	59	54	43	56.5	13	0	0				0.00			
10	61	43	36	52.0	25	0	0				0.32			
11	44	36	30	40.0	32	0	0				0.25			
12	36	30	29	33.0	34	0	0				0.00			
13	34	29	26	31.5	35	0	0				0.00			
14	33	26	29	30.5	32	0	0				0.00			
15	38	29	30	33.5	30	0	0				0.00			
16	40	30	32	35.0	28	0	0				0.00			
17	42	32	26	37.0	36	0	0				0.10			
18	33	26	25	29.5	35	0	0				0.00			
19	36	25	20	30.5	40	0	0				0.00			
20	30	20	15	25.0	44	0	0				0.00			
21	28	15	20	21.5	40	0	0				0.00			
22	30	20	18	25.0	44	0	0				0.00			
23	25	18	25	21.5	38	0	0				0.00			
24	30	25	15	27.5	48	0	0				0.00			
25	20	15	10	17.5	53	0	0				0.00			
26	15	10	5	12.5	58	0	0				0.00			
27	10	5	0	7.5	59	0	0				0.00			
28	12	0	-5	6.0	63	0	0				0.00			
29	10	-5	0	2.5	58	0	0				0.00			
30	15	0	10	7.5	50	0	0				0.00			
31	20	10	18	15.0	46	0	0				0.00			
31	20	18	19.0	19.0	46	0	0				0.00			
MONTHLY TOTAL				107.0	107.0	0	0				1.24			

DAILY MEAN 32.5 23.5 27.9 37 0
 YRS OF RECORD 14 14 14 14 14
 LONG TIME AVG 40.8 26.2 33.5 32 0

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 EASTERN BRANCH MARCH 1980

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP ***													
1	10	-5	2.5	63	0					0.00			
2	15	0	7.5	58	0					0.00			
3	15	5	10.0	55	0					0.00			
4	20	10	15.0	50	0					0.00			
5	35	22	28.5	37	0					0.00			
6	40	24	32.0	33	0					0.05			
7	38	15	26.5	39	0					0.10			
8	45	28	36.5	29	0					0.15			
9	50	25	37.5	28	0					0.10			
10	48	20	34.0	31	0					0.00			
11	40	35	37.5	28	0					0.00			
12	35	30	32.5	33	0					0.00			
13	36	32	34.0	31	0					0.10			
14	40	35	37.5	28	0					0.10			
15	38	34	36.0	29	0					0.15			
16	35	30	32.5	33	0					0.00			
17	38	32	35.0	30	0					0.00			
18	42	38	40.0	25	0					0.00			
19	46	40	43.0	22	0					0.00			
20	48	42	45.0	20	0					0.00			
21	44	35	39.5	26	0					0.10			
22	42	36	40.0	25	0					0.10			
23	50	44	47.0	18	0					0.20			
24	52	42	47.0	18	0					0.10			
25	46	35	40.5	25	0					0.15			
26	44	40	42.0	23	0					0.00			
27	55	42	48.5	17	0					0.00			
28	54	40	47.0	18	0					0.25			
29	58	42	50.0	15	0					0.20			
30	55	44	49.5	16	0					0.10			
31	50	40	45.0	20	0					0.00			
TOTAL				916	0					1.95			

MEAN	40.8	30.1	35.5	30	0					0.06
YEARS OF RECORD	13	13	13	13	13					13
MONTH										
AVERAGE	50.7	31.5	41.1	24	0					2.60

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. (MOV. - BAR. AT 10 METERS,
 400 - 500 FT. AT 1 METERS). PRECIP. EVAP. WINDY IN INCHES. BLAKE - LASTING QUALITY

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH APRIL 1980

DAY	MAX	AIR TEMP	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	WIND	EVAP
		MIN	AVG	1	2	3	MAX	MIN	AVG	RAD					
1	52	40	46.0	19	0	0						0.00			
2	48	35	41.5	24	0	0						0.00			
3	40	36	38.0	27	0	0						0.10			
4	34	30	32.0	33	0	0						0.00			
5	36	32	34.0	31	0	0						0.00			
6	35	30	32.5	33	0	0						0.00			
7	44	35	39.5	26	0	0						0.15			
8	50	38	44.0	21	0	0						0.00			
9	45	32	38.5	27	0	0						0.00			
10	42	30	36.0	29	0	0						0.00			
11	38	28	33.0	32	0	0						0.00			
12	46	34	40.0	25	0	0						0.10			
13	52	38	45.0	20	0	0						0.00			
14	45	35	40.0	25	0	0						0.00			
15	42	30	36.0	29	0	0						0.00			
16	40	34	37.0	28	0	0						0.00			
17	46	38	42.0	23	0	0						0.00			
18	50	38	44.0	21	0	0						0.00			
19	46	35	40.5	25	0	0						0.00			
20	40	38	39.0	26	0	0						0.10			
21	42	38	40.0	25	0	0						0.00			
22	52	40	46.0	19	0	0						0.00			
23	48	38	43.0	22	0	0						0.00			
24	46	40	43.0	22	0	0						0.10			
25	45	42	43.5	22	0	0						0.00			
26	44	40	42.0	23	0	0						0.00			
27	42	42	42.0	23	0	0						0.00			
28	40	38	39.0	26	0	0						0.00			
29	55	50	52.5	13	0	0						0.00			
30	56	52	54.0	11	0	0						0.00			
TOTAL				727	0	0						0.55			

MEAN	44.7	36.9	40.8	24	0	0						0.02			
YEARS OF RECORD	13	13	13	13	13	13	1	1	1	1	1	13			
MONTH AVERAGE	62.5	41.6	52.1	13	1	3	55.4	47.2	51.4	2.96					

DEG-DAY 1=ATHR TEMP UNDER 65,2=ATHR 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 EASTERN BRANCH MAY 1980

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** DEGREE AVG	DAY 1	DAY 2	DAY 3	*** SOIL TEMP MAX	*** SOIL TEMP MIN	*** SOIL TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	68	62	65.0	0	0					0.00			
2	62	60	61.0	4	0					0.00			
3	66	58	62.0	3	0					0.00			
4	65	60	62.5	3	0					0.00			
5	78	62	70.0	0	5					0.00			
6	75	65	70.0	0	5					0.00			
7	77	58	67.5	0	3					0.10			
8	70	62	66.0	0	1					0.10			
9	72	68	70.0	0	5					0.00			
10	74	60	67.0	0	2					0.00			
11	76	64	70.0	0	5					0.00			
12	78	62	70.0	0	5					0.00			
13	72	65	68.5	0	4					0.00			
14	68	58	63.0	2	0					0.10			
15	65	55	60.0	5	0					0.00			
16	73	60	66.5	0	2					0.15			
17	77	64	70.5	0	6					0.00			
18	80	68	74.0	0	9					0.00			
19	76	70	73.0	0	8					0.00			
20	74	65	69.5	0	5					0.00			
21	72	68	70.0	0	5					0.00			
22	75	64	69.5	0	5					0.00			
23	74	65	69.5	0	5					0.10			
24	78	70	74.0	0	9					0.00			
25	70	64	67.0	0	2					0.00			
26	76	70	73.0	0	8					0.00			
27	80	72	76.0	0	11					0.00			
28	78	68	73.0	0	8					0.00			
29	76	66	71.0	0	6					0.10			
30	72	64	68.0	0	3					0.00			
31	75	62	68.5	0	4					0.00			
TOTAL				17	127					0.65			

MEAN	73.3	63.8	68.6	1	4					0.02
YEARS OF RECORD	13	13	13	13	13	1	1	1	1	13
MONTH AVERAGE	72.6	50.0	61.3	5	2	9	61.3	54.4	57.8	3.71

DEG-DAY HEAT TEMP UNDER 65.2=ATR 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, FVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

UPTO MONTHLY WEATHER REPORT EASTERN BRANCH JUNE 1980

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	1	2	3	MAX	MIN	TEMP	***	PREC	RAD	WIND	EVAP	
1	75	55	65.0	0	0	0	0	0	0	0	0	0	0.10	0.00	0.10				
2	72	56	64.0	1	0	0	0	0	0	0	0	0	2.00	0.00	2.00				
3	76	58	67.0	0	2	0	2	0	0	0	0	0	1.50	0.00	1.50				
4	73	60	67.5	0	3	0	3	0	0	0	0	0	0.10	0.00	0.10				
5	73	54	66.0	0	1	0	1	0	0	0	0	0	0.00	0.00	0.00				
6	75	55	64.0	1	0	0	0	0	0	0	0	0	1.00	0.00	1.00				
7	68	52	60.0	5	0	0	0	0	0	0	0	0	1.50	0.00	1.50				
8	72	50	61.0	4	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
9	74	44	59.0	6	0	0	0	0	0	0	0	0	0.10	0.00	0.10				
10	62	37	49.5	16	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
11	66	38	52.0	15	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
12	66	35	51.5	14	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
13	74	40	57.0	8	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
14	76	42	59.0	6	0	0	0	0	0	0	0	0	0.10	0.00	0.10				
15	75	42	56.5	7	0	0	0	0	0	0	0	0	0.15	0.00	0.15				
16	77	44	60.5	5	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
17	73	40	57.5	6	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
18	76	42	60.0	5	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
19	80	45	62.5	3	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
20	82	42	62.0	3	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
21	80	40	60.0	5	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
22	84	44	64.0	1	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
23	82	50	66.0	0	1	0	1	0	0	0	0	0	0.00	0.00	0.00				
24	80	52	66.0	0	1	0	1	0	0	0	0	0	0.00	0.00	0.00				
25	85	50	66.5	0	2	0	2	0	0	0	0	0	0.00	0.00	0.00				
26	82	48	65.0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00				
27	85	54	68.5	0	4	0	4	0	0	0	0	0	0.00	0.00	0.00				
28	86	52	69.0	0	4	0	4	0	0	0	0	0	0.00	0.00	0.00				
29	84	50	67.0	0	2	0	2	0	0	0	0	0	0.00	0.00	0.00				
30	85	54	69.5	0	5	0	5	0	0	0	0	0	0.00	0.00	0.00				
MONTHLY TOTAL																	108	23	6.55

DAILY MEAN	70.3	47.4	62.2	4	1
TRD OF RECORD	15	15	15	15	15
CORRECTED AVG	60.5	37.2	68.6	1	5
				21	71.5
				66.6	71.0
				4.89	4.89

DEG. DAY LEAK 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)
 AIR-SOIL. AT 1 METERS. PRECIP, EVAP, SNOW IN. INCHES. BLANK=MISSING OBSERVATION

1980

JULY

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

*** 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	80	60	70.0	0	5					0.00			
2	80	62	71.0	0	6					0.00			
3	82	62	72.0	0	7					0.00			
4	76	64	70.0	0	5					0.00			
5	80	64	72.0	0	7					0.00			
6	78	66	72.0	0	7					0.00			
7	80	65	72.5	0	8					0.00			
8	82	65	72.5	0	8					0.00			
9	80	60	70.0	0	5					0.00			
10	84	62	73.0	0	8					0.10			
11	82	64	73.0	0	8					0.00			
12	80	60	70.0	0	5					0.00			
13	82	62	72.0	0	7					0.00			
14	85	64	74.5	0	10					0.00			
15	80	63	71.5	0	7					0.00			
16	82	64	73.0	0	8					0.00			
17	83	66	74.5	0	10					0.00			
18	86	62	74.0	0	9					0.00			
19	88	67	77.5	0	13					0.00			
20	93	68	80.5	0	16					0.00			
21	84	68	76.0	0	11					0.00			
22	92	70	81.0	0	16					0.00			
23	90	66	78.0	0	13					0.10			
24	88	65	75.5	0	11					0.00			
25	88	70	79.0	0	14					0.00			
26	84	65	74.5	0	10					0.10			
27	80	65	72.5	0	8					3.00			
28	84	66	75.0	0	10					0.70			
29	85	70	77.5	0	13					0.00			
30	82	66	74.0	0	9					0.00			
31	85	68	76.5	0	12					0.00			
MONTHLY TOTAL				0	280					4.00			

DAILY MEAN	83.3	64.7	74.0	0	9					0.13			
YRS OF RECORD	14	14	14	14	14	1	2	1	1	1	14		
LONG TIME AVG	83.5	63.4	73.4	0	8	23	75.7	69.0	73.2	3.99			

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

1980

AUGUST

EASTERN BRANCH

OHIO MONTHLY WEATHER REPORT

*** 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	83	65	74.0	0	9					0.20			
2	85	74	79.5	0	15					0.10			
3	88	75	81.5	0	17					0.00			
4	86	72	79.0	0	14					0.00			
5	90	78	84.0	0	19					1.20			
6	88	68	78.0	0	15					0.10			
7	92	70	81.0	0	16					0.00			
8	91	72	81.5	0	17					0.00			
9	88	70	79.0	0	14					0.10			
10	90	68	79.0	0	14					1.00			
11	92	70	81.0	0	16					2.00			
12	86	68	77.0	0	12					1.50			
13	80	64	72.0	0	7					0.10			
14	75	62	68.5	0	4					0.00			
15	76	54	65.0	0	0					0.00			
16	80	55	67.5	0	3					0.10			
17	77	56	66.5	0	2					0.00			
18	78	60	69.0	0	4					0.00			
19	82	62	72.0	0	7					0.00			
20	84	60	72.0	0	7					0.00			
21	80	58	69.0	0	4					0.00			
22	85	62	73.5	0	9					1.20			
23	88	64	76.0	0	11					0.80			
24	84	60	72.0	0	7					0.60			
25	82	58	70.0	0	5					0.20			
26	80	62	71.0	0	6					1.30			
27	85	64	74.5	0	10					0.00			
28	84	58	71.0	0	6					0.20			
29	85	66	75.5	0	11					0.10			
30	88	64	76.0	0	11					0.00			
31	89	65	77.0	0	12					0.00			
MONTHLY TOTAL				0	298					10.60			
DAILY MEAN	84.5	64.6	74.6	0	10					0.34			
YRS OF RECORD	14	14	14	14	14	1	2	1	1	14			
LONGTIME AVG	82.6	62.0	72.3	0	7	18	69.5	67.8	67.8	5.43			

MONTHLY TOTAL

DAILY MEAN
YRS OF RECORD
LONGTIME AVG

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 EASTERN BRANCH SEPTEMBER 1980

DAY	MAX	MIN	TEMP	***	DEGREE	DAY	***	SUIL	TEMP	***	SOLAR	WIND	EVAP
			AVG	1	2	3	MAX	MIN	AVG	PREC	RAD		
1	92	74	83.0	0	18					0.00			
2	88	70	79.0	0	14					0.00			
3	86	72	79.0	0	14					0.00			
4	88	68	78.0	0	15					0.15			
5	85	70	77.5	0	13					0.10			
6	86	72	79.0	0	14					0.00			
7	90	72	81.0	0	16					0.00			
8	88	70	79.0	0	14					0.00			
9	85	66	75.5	0	11					0.20			
10	86	70	78.0	0	13					0.00			
11	88	68	78.0	0	13					0.00			
12	82	58	70.0	0	5					0.00			
13	84	66	75.0	0	10					0.00			
14	80	63	71.5	0	7					0.10			
15	77	62	69.5	0	5					0.00			
16	82	60	71.0	0	6					0.00			
17	75	56	65.5	0	1					0.00			
18	80	55	67.5	0	3					0.00			
19	78	54	66.0	0	1					0.00			
20	80	69	74.5	0	10					0.00			
21	80	70	75.0	0	10					0.00			
22	72	64	68.0	0	3					0.00			
23	74	56	65.0	0	0					0.05			
24	70	60	65.0	0	0					0.10			
25	76	58	67.0	0	2					0.00			
26	75	55	65.0	0	0					0.00			
27	76	58	67.0	0	2					0.00			
28	75	62	68.5	0	4					0.00			
29	74	60	67.0	0	2					0.00			
30	72	54	63.0	2	0					0.00			

MONTHLY TOTAL

2	220									0.70			
DAILY MEAN	80.8	63.7	72.3	0	7								0.02
YRS OF RECORD	14	14	14	14	14	1	2	1	1	1	1	1	14
LONGTIME AVG	77.6	56.1	66.9	2	4	24	74.2	69.3	73.9	3.22			

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH OCTOBER 1980

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	EVAP
1	75	55	65.0	2	0					0.00			
2	72	58	65.0	0	0					0.00			
3	63	51	57.0	8	0					0.09			
4	58	44	51.0	14	0					0.12			
5	48	35	41.5	24	0					0.12			
6	54	34	44.0	21	0					0.00			
7	57	45	51.0	14	0					0.00			
8	62	45	53.5	12	0					0.00			
9	69	52	60.5	5	0					0.00			
10	67	42	54.5	11	0					0.00			
11	60	48	58.0	7	0					0.05			
12	60	45	52.5	13	0					0.00			
13	47	35	41.0	24	0					0.00			
14	55	35	44.0	21	0					0.00			
15	56	44	50.0	15	0					0.00			
16	70	50	60.0	5	0					0.00			
17	70	53	61.5	4	0					0.00			
18	69	58	63.5	2	0					0.51			
19	61	44	52.5	13	0					0.04			
20	57	37	47.0	18	0					0.00			
21	50	38	44.0	21	0					0.00			
22	62	40	51.0	14	0					0.00			
23	56	39	47.5	16	0					0.00			
24	56	42	49.0	16	0					0.00			
25	62	43	52.5	13	0					0.88			
26	39	35	37.0	28	0					0.19			
27	38	28	33.0	32	0					0.00			
28	45	40	42.5	25	0					0.11			
29	42	29	35.5	30	0					0.00			
30	46	27	36.5	29	0					0.00			
31	49	32	40.5	25	0					0.00			

MONTHLY TOTAL 475 0 2.11
 DAILY MEAN 57.4 42.0 49.7 15 0 0.07
 YRS OF RECORD 14 14 14 14 14
 LONGTIME AVG 65.4 44.6 55.0 10 0 3.18

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