

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH DECEMBER 1985

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	SOLAR	PREC	RAD	WIND	SNOW
								1	2	3	MAX	MIN	AVG					
1	48	42	45.0	29	0			0	0.03					0.0				0.0
2	30	24	27.0	38	0			0	0.04					0.0				0.0
3	33	31	32.0	33	0			0	0.00					0.0				0.0
4	42	33	37.5	28	0			0	0.00					0.0				0.0
5	43	36	39.5	26	0			0	0.06					0.0				0.0
6	38	36	37.0	28	0			0	0.00					0.0				0.0
7	39	32	35.5	30	0			0						0.0				0.0
8	48	36	42.0	23	0			0	0.04					0.0				0.0
9	46	35	40.5	25	0			0	0.05					0.0				0.0
10	48	34	41.0	24	0			0	0.00					0.0				0.0
11	54	39	46.5	19	0			0	0.16					0.0				0.0
12	52	37	44.5	21	0			0	1.00					0.0				0.0
13	40	32	36.0	29	0			0	0.02					0.0				0.0
14	33	9	21.0	44	0			0	0.00					0.0				0.0
15	33	9	21.0	44	0			0	0.00					0.0				0.0
16	31	18	24.5	41	0			0	0.00					0.0				0.0
17	31	15	23.0	42	0			0	0.00					0.0				0.0
18														0.0				0.0
19														0.0				0.0
20														0.0				0.0
21														0.0				0.0
22	19	9	14.0	51	0			0	0.00					0.0				0.0
23	37	15	26.0	39	0			0	0.00					0.0				0.0
24	38	33	35.5	30	0			0	0.00					0.0				0.0
25	38	10	24.0	41	0			0	0.00					0.0				0.0
26														0.0				0.0
27														0.0				0.0
28	35	10	22.5	43	0			0	0.00					0.0				0.0
29	27	8	17.5	48	0			0	0.00					0.0				0.0
30	32	13	22.5	43	0			0	0.00					0.0				0.0
31	40	29	34.5	31	0			0	0.83					0.0				0.0
MONTHLY TOTAL				835	0				2.23					0				0
DAILY MEAN	38.2	25.0	31.6	33	0				0.09					0.0				0.0
YRS OF RECORD	19	19	19	19	19				19					3				3
LONGTIME AVG	40.1	26.7	33.3	32	0				2.80					0.0				0.0

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

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH NOVEMBER 1985

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	64	50	57.0	8	0	0	0	0.00	0.00	0.0	0.0	0.00	0.0	0.0	0.0
2	67	51	59.0	6	0	0	0	0.08	0.0	0.0	0.0	0.08	0.0	0.0	0.0
3	60	51	55.5	10	0	0	0	0.21	0.0	0.0	0.0	0.21	0.0	0.0	0.0
4	57	47	52.0	13	0	0	0	1.25	0.0	0.0	0.0	1.25	0.0	0.0	0.0
5	54	46	50.0	15	0	0	0	0.73	0.0	0.0	0.0	0.73	0.0	0.0	0.0
6	50	45	47.5	18	0	0	0	0.27	0.0	0.0	0.0	0.27	0.0	0.0	0.0
7	47	42	44.5	21	0	0	0	0.02	0.0	0.0	0.0	0.02	0.0	0.0	0.0
8	48	32	40.0	25	0	0	0	0.22	0.0	0.0	0.0	0.22	0.0	0.0	0.0
9	55	34	44.5	21	0	0	0	0.00	0.0	0.0	0.0	0.00	0.0	0.0	0.0
10	62	44	53.0	12	0	0	0	0.23	0.0	0.0	0.0	0.23	0.0	0.0	0.0
11	64	50	57.0	8	0	0	0	0.98	0.0	0.0	0.0	0.98	0.0	0.0	0.0
12	57	48	52.5	13	0	0	0	0.68	0.0	0.0	0.0	0.68	0.0	0.0	0.0
13	62	55	58.5	7	0	0	0	0.23	0.0	0.0	0.0	0.23	0.0	0.0	0.0
14	64	59	61.5	4	0	0	0	0.42	0.0	0.0	0.0	0.42	0.0	0.0	0.0
15	70	42	56.0	9	0	0	0	0.21	0.0	0.0	0.0	0.21	0.0	0.0	0.0
16	51	40	45.5	20	0	0	0	1.92	0.0	0.0	0.0	1.92	0.0	0.0	0.0
17	57	39	48.0	17	0	0	0	0.64	0.0	0.0	0.0	0.64	0.0	0.0	0.0
18	55	40	47.5	18	0	0	0	0.04	0.0	0.0	0.0	0.04	0.0	0.0	0.0
19	66	46	56.0	9	0	0	0	0.00	0.0	0.0	0.0	0.00	0.0	0.0	0.0
20	75	46	60.5	5	0	0	0	0.03	0.0	0.0	0.0	0.03	0.0	0.0	0.0
21	48	26	37.0	28	0	0	0	0.00	0.0	0.0	0.0	0.00	0.0	0.0	0.0
22	44	33	38.5	27	0	0	0	0.00	0.0	0.0	0.0	0.00	0.0	0.0	0.0
23	45	32	38.5	27	0	0	0	0.14	0.0	0.0	0.0	0.14	0.0	0.0	0.0
24	49	32	40.5	25	0	0	0	0.00	0.0	0.0	0.0	0.00	0.0	0.0	0.0
25	46	32	39.0	26	0	0	0	0.05	0.0	0.0	0.0	0.05	0.0	0.0	0.0
26	53	42	47.5	18	0	0	0	0.21	0.0	0.0	0.0	0.21	0.0	0.0	0.0
27	62	42	52.0	13	0	0	0	2.02	0.0	0.0	0.0	2.02	0.0	0.0	0.0
28	43	36	39.5	26	0	0	0	0.94	0.0	0.0	0.0	0.94	0.0	0.0	0.0
29	42	36	39.0	26	0	0	0	0.06	0.0	0.0	0.0	0.06	0.0	0.0	0.0
30	43	39	41.0	24	0	0	0	0.02	0.0	0.0	0.0	0.02	0.0	0.0	0.0
MONTHLY TOTAL				492	0	0	0	11.60	0	0	0	11.60	0	0	0
DAILY MEAN	55.3	41.9	48.6	16	0	0	0	0.39	0.0	0.0	0.0	0.39	0.0	0.0	0.0
YRS OF RECORD	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
LONGTIME AVG	51.6	37.3	44.4	21	0	0	0	3.25	0.0	0.0	0.0	3.25	0.0	0.0	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 1985

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	24	0	0	12.0	53	0	0	0.00			0.00		0.0	0.0
2	22	4	4	13.0	52	0	0	0.00			0.00		0.0	0.0
3	24	-02	-02	11.0	54	0	0	0.00			0.00		0.0	0.0
4	22	-04	-04	9.0	56	0	0	0.70					0.0	0.0
5	26	10	10	18.0	47	0	0						0.0	0.0
6	30	10	10	20.0	45	0	0						0.0	0.0
7	32	11	11	21.5	44	0	0	0.00			0.00		0.0	0.0
8	18	13	13	15.5	50	0	0	0.00			0.00		0.0	0.0
9	20	16	16	18.0	47	0	0	0.00			0.00		0.0	0.0
10	37	30	30	33.5	32	0	0	0.10					0.0	0.0
11	35	28	28	31.5	34	0	0	0.05					0.0	0.0
12	36	22	22	29.0	36	0	0	0.00			0.00		0.0	0.0
13	40	24	24	32.0	33	0	0	0.00			0.00		0.0	0.0
14	42	20	20	31.0	34	0	0	0.00			0.00		0.0	0.0
15	44	22	22	33.0	32	0	0	0.00			0.00		0.0	0.0
16	42	20	20	31.0	34	0	0	0.00			0.00		0.0	0.0
17	40	15	15	27.5	38	0	0	0.00			0.00		0.0	0.0
18	43	19	19	31.0	34	0	0	0.00			0.00		0.0	0.0
19	42	21	21	31.5	34	0	0	0.00			0.00		0.0	0.0
20	38	18	18	28.0	37	0	0	0.00			0.00		0.0	0.0
21	45	20	20	32.5	33	0	0	0.00			0.00		0.0	0.0
22	55	31	31	43.0	22	0	0	0.00			0.00		0.0	0.0
23	56	32	32	44.0	21	0	0	0.00			0.00		0.0	0.0
24	62	38	38	50.0	15	0	0	0.00			0.00		0.0	0.0
25	65	35	35	50.0	15	0	0	0.15					0.0	0.0
26	44	36	36	40.0	25	0	0	0.00			0.00		0.0	0.0
27	52	34	34	43.0	22	0	0	0.00			0.00		0.0	0.0
28	39	20	20	29.5	36	0	0	0.16					0.0	0.0
MONTHLY TOTAL					1011	0	0	1.16					0	0
DAILY MEAN	38.4	19.4	19.4	28.9	36	0	0	0.04					0.0	0.0
YRS OF RECORD	18	18	18	18	18	18	18	18					3	3
LONGTIME AVG	38.5	22.1	22.1	30.3	35	0	0	1.88					0.0	0.0

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 JANUARY 1985

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	MAX	***	SUILL	TEMP	***	PREC	SOLAR	WIND	SNOW
							1	2	3			MIN	AVG		RAD		
1	69	48	58.5	7	0									0.15			0.0
2	62	31	46.5	19	0									0.00			0.0
3	33	27	30.0	35	0									0.00			0.0
4	32	27	29.5	36	0									0.00			0.0
5	37	28	32.5	33	0									0.00			0.0
6	40	30	35.0	30	0									0.00			0.0
7																	0.0
8																	0.0
9	53	8	20.5	45	0									0.00			0.0
10	25	9	17.0	46	0									0.16			0.0
11	29	21	25.0	40	0									0.10			0.0
12	26	11	19.5	46	0									0.12			0.0
13	19	10	14.5	51	0												0.0
14	31	15	23.0	42	0												0.0
15	29	13	21.0	44	0												0.0
16	22	3	12.5	53	0												0.0
17	33	10	21.5	44	0												0.0
18	15	0	7.5	58	0												0.0
19	0	-10	-5.0	70	0												0.0
20	-06	-17	-11.5	77	0												0.0
21	4	-15	-5.5	71	0									0.10			0.0
22	6	-10	-1.0	66	0												0.0
23	10	0	5.0	60	0												0.0
24	15	5	10.0	55	0												0.0
25	20	10	15.0	50	0												0.0
26	18	6	12.0	53	0									0.00			0.0
27	25	14	19.5	46	0									0.10			0.0
28	28	10	19.0	46	0									0.00			0.0
29	30	20	25.0	40	0									0.00			0.0
30	26	12	19.0	46	0									0.10			0.0
31	35	51	33.0	32	0									0.18			0.0
MONTHLY TOTAL				1537	0									1.01			0
DAILY MEAN	25.9	12.0	18.9	46	0									0.06			0.0
YRS OF RECORD	18	18	18	18	18									18			2
LONGTIME AVG	31.5	18.0	24.8	40	0									1.95			0.0

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 OCTOBER 1985

DAY	MAX	AIR TEMP MIN	AVG	DEGREE DAY	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	77	46	61.5	4	0	0					0.16		0.0	0.0
2	51	40	45.5	20	0	0					0.20		0.0	0.0
3	62	39	50.5	15	0	0					0.00		0.0	0.0
4	62	42	52.0	13	0	0					0.00		0.0	0.0
5	61	40	50.5	15	0	0					0.15		0.0	0.0
6	60	45	52.5	13	0	0					0.00		0.0	0.0
7	57	36	46.5	19	0	0					0.00		0.0	0.0
8	65	40	52.5	13	0	0					0.00		0.0	0.0
9	65	42	53.5	12	0	0					0.00		0.0	0.0
10	77	56	66.5	0	2	0					0.00		0.0	0.0
11	78	54	66.0	0	1	0					0.00		0.0	0.0
12	66	51	58.5	7	0	0					0.00		0.0	0.0
13	80	60	70.0	0	5	0					0.14		0.0	0.0
14	79	62	70.5	0	6	0					0.05		0.0	0.0
15	75	63	69.0	0	4	0					0.09		0.0	0.0
16	71	45	58.0	7	0	0					0.00		0.0	0.0
17	67	41	54.0	11	0	0					0.00		0.0	0.0
18	71	57	64.0	1	0	0					0.00		0.0	0.0
19	74	54	64.0	1	0	0					0.00		0.0	0.0
20	77	57	67.0	0	2	0					0.11		0.0	0.0
21	58	47	52.5	13	0	0					0.63		0.0	0.0
22	55	49	52.0	13	0	0					0.03		0.0	0.0
23	61	51	56.0	9	0	0					0.00		0.0	0.0
24	74	50	62.0	3	0	0					0.07		0.0	0.0
25	72	48	60.0	5	0	0					0.06		0.0	0.0
26	65	37	51.0	14	0	0					0.00		0.0	0.0
27	69	42	55.5	10	0	0					0.00		0.0	0.0
28	74	43	58.5	7	0	0					0.00		0.0	0.0
29	57	29	43.0	22	0	0					0.00		0.0	0.0
30	58	42	50.0	15	0	0					0.06		0.0	0.0
31	54	42	48.0	17	0	0					0.07		0.0	0.0
MONTHLY TOTAL				273	19	0					1.82		0	0

DAILY MEAN	66.8	46.8	56.8	9	1						0.06		0.0	0.0
YRS OF RECORD	19	19	19	19	19	0					19		3	0.0
LONGTIME AVG	65.4	46.4	55.9	10	0						3.02		0.0	0.0

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 SEPTEMBER 1985

\*\*\* 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	62	71.0	0	6					0.06		0.0	0.0
2	82	64	73.0	0	8					0.00		0.0	0.0
3	84	63	73.5	0	9					0.00		0.0	0.0
4	87	66	76.5	0	12					0.00		0.0	0.0
5	87	67	77.0	0	12					0.00		0.0	0.0
6	86	60	73.0	0	8					0.03		0.0	0.0
7	85	66	75.5	0	11					0.00		0.0	0.0
8	89	69	79.0	0	14					0.00		0.0	0.0
9	87	70	78.5	0	14					0.00		0.0	0.0
10	86	70	78.0	0	13					0.00		0.0	0.0
11	81	60	70.5	0	6					0.00		0.0	0.0
12	70	44	57.0	8	0					0.00		0.0	0.0
13	67	41	54.0	11	0					0.00		0.0	0.0
14	63	39	51.0	14	0					0.00		0.0	0.0
15	68	41	54.5	11	0					0.00		0.0	0.0
16	74	42	58.0	7	0					0.00		0.0	0.0
17	74	45	59.5	6	0					0.00		0.0	0.0
18	78	49	63.5	2	0					0.00		0.0	0.0
19	80	54	67.0	0	2					0.00		0.0	0.0
20	84	53	68.5	0	4					0.00		0.0	0.0
21	83	55	69.0	0	4					0.00		0.0	0.0
22	81	50	65.5	0	1					0.00		0.0	0.0
23	84	57	70.5	0	6					0.00		0.0	0.0
24	84	54	69.0	0	4					0.58		0.0	0.0
25	66	41	53.5	12	0					0.00		0.0	0.0
26	72	58	65.0	0	0					0.00		0.0	0.0
27	74	49	61.5	4	0					0.28		0.0	0.0
28	64	41	52.5	13	0					0.00		0.0	0.0
29	74	44	59.0	6	0					0.00		0.0	0.0
30	76	55	65.5	0	1					0.00		0.0	0.0
MONTHLY TOTAL				91	131					0.95		0	0

DAILY MEAN	78.3	54.3	66.3	3	4					0.03		0.0	0.0
YRS OF RECORD	19	19	19	19	19	1	2	1	1	19		3	3
LONGTIME AVG	76.8	56.6	66.7	2	4	24	74.2	69.3	73.9	2.76		0.0	0.0

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

AUGUST 1935

\*\*\* 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	90	75	82.5	0	18					0.00		0.0	0.0
2	89	73	81.0	0	16					0.00		0.0	0.0
3	85	70	77.5	0	13					0.00		0.0	0.0
4	83	69	76.0	0	11					0.00		0.0	0.0
5	80	72	76.0	0	11					0.00		0.0	0.0
6	72	67	69.5	0	5					0.00		0.0	0.0
7	76	67	71.5	0	7					0.00		0.0	0.0
8	81	67	74.0	0	9					0.76		0.0	0.0
9	83	61	72.0	0	7					0.00		0.0	0.0
10	80	60	70.0	0	5					0.00		0.0	0.0
11	78	56	67.0	0	2					0.00		0.0	0.0
12	80	62	71.0	0	6					0.00		0.0	0.0
13	76	54	65.0	0	0					0.00		0.0	0.0
14	75	50	62.5	3	0					0.00		0.0	0.0
15	80	62	71.0	0	6					0.00		0.0	0.0
16	82	64	73.0	0	8					0.00		0.0	0.0
17	80	60	70.0	0	5					0.10		0.0	0.0
18	78	55	66.5	0	2					0.00		0.0	0.0
19	77	52	64.5	1	0					0.00		0.0	0.0
20	80	59	69.5	0	5					0.00		0.0	0.0
21	82	62	72.0	0	7					0.00		0.0	0.0
22	76	54	65.0	0	0					0.00		0.0	0.0
23	76	52	64.0	1	0					0.00		0.0	0.0
24	78	60	69.0	0	4					0.00		0.0	0.0
25	70	56	63.0	2	0					0.40		0.0	0.0
26	82	68	75.0	0	10					2.05		0.0	0.0
27	80	62	71.0	0	6					0.60		0.0	0.0
28	78	50	64.0	1	0					0.10		0.0	0.0
29	77	52	64.5	1	0					0.00		0.0	0.0
30	80	64	72.0	0	7					0.00		0.0	0.0
31	82	68	75.0	0	10					0.00		0.0	0.0
MONTHLY TOTAL				8	177					4.01		0	0

DAILY MEAN	79.5	61.4	70.5	0	6					0.15		0.0	0.0
YRS OF RECORD	19	19	19	19	19	1	2	1	1	19		3	3
LONGTIME AVG	82.1	62.8	72.5	0	8	18	69.5	67.8	67.8	4.85		0.0	0.0

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,  
 R. - OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH JULY 1985

DAY	MAX	AIR TEMP MIN	*** AVG	** DEGREE	DAY	*** 3	*** MAX	*** MIN	*** AVG	*** PREC	SOLAR RAD	WIND	EVAP
1	80	61	70.5	0	6							0.0	0.0
2	83	58	70.5	0	6							0.0	0.0
3	73	62	67.5	0	3							0.0	0.0
4	82	63	72.5	0	8					0.98		0.0	0.0
5	80	62	71.0	0	6					0.16		0.0	0.0
6	80	64	72.0	0	7							0.0	0.0
7	83	62	72.5	0	8					0.00		0.0	0.0
8	75	57	66.0	0	1					0.00		0.0	0.0
9	82	65	73.5	0	9					0.00		0.0	0.0
10	86	65	75.5	0	11					0.00		0.0	0.0
11	87	64	75.5	0	11					1.66		0.0	0.0
12	80	62	71.0	0	6					0.10		0.0	0.0
13	81	69	75.0	0	10					0.05		0.0	0.0
14	81	62	71.5	0	7							0.0	0.0
15	82	60	71.0	0	6					0.00		0.0	0.0
16	83	62	72.5	0	8					0.00		0.0	0.0
17	84	67	75.5	0	11					0.00		0.0	0.0
18	85	62	73.5	0	9					0.00		0.0	0.0
19	84	60	72.0	0	7					0.00		0.0	0.0
20	81	53	67.0	0	2					0.00		0.0	0.0
21	80	52	66.0	0	1					0.46		0.0	0.0
22	82	66	74.0	0	9					0.00		0.0	0.0
23	80	58	69.0	0	4					0.00		0.0	0.0
24	82	63	72.5	0	8					0.00		0.0	0.0
25	83	62	72.5	0	8					0.00		0.0	0.0
26	84	67	75.5	0	11					0.00		0.0	0.0
27	90	70	80.0	0	15					0.00		0.0	0.0
28	92	72	82.0	0	17					0.00		0.0	0.0
29	90	75	82.5	0	18					0.00		0.0	0.0
30	89	73	81.0	0	16					0.00		0.0	0.0
31													
MONTHLY TOTAL				0	241					3.41		0	0
DAILY MEAN	82.8	63.3	73.0	0	8					0.13		0.0	0.0
YRS OF RECORD	19	19	19	19	19	1	2	1	1	19		3	3
LONGTIME AVG	83.1	64.5	73.8	0	9	23	75.7	69.0	73.2	3.61		0.0	0.0

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 JUNE 1985

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	81	59	70.0	0	5					0.00		0.0	0.0
2	76	60	68.0	0	3					0.00		0.0	0.0
3	77	64	70.5	0	6					0.00		0.0	0.0
4	80	54	67.0	0	2					0.00		0.0	0.0
5	71	54	62.5	3	0					0.00		0.0	0.0
6	70	52	61.0	4	0					0.00		0.0	0.0
7	75	58	66.5	0	2					0.00		0.0	0.0
8	78	60	69.0	0	4					0.00		0.0	0.0
9	83	64	73.5	0	9					0.00		0.0	0.0
10	85	61	73.0	0	8					0.03		0.0	0.0
11	83	63	73.0	0	8					0.00		0.0	0.0
12	78	52	65.0	0	0					0.11		0.0	0.0
13	56	46	51.0	14	0					0.07		0.0	0.0
14	70	52	61.0	4	0							0.0	0.0
15	78	58	68.0	0	3					0.14		0.0	0.0
16	77	60	68.5	0	4							0.0	0.0
17	79	44	61.5	4	0					0.00		0.0	0.0
18	74	64	69.0	0	4					0.47		0.0	0.0
19	76	57	66.5	0	2					0.11		0.0	0.0
20	73	52	62.5	3	0					0.15		0.0	0.0
21	73	56	64.5	1	0					0.03		0.0	0.0
22	78	61	69.5	0	5					0.00		0.0	0.0
23	80	62	71.0	0	6					0.53		0.0	0.0
24	82	64	73.0	0	8					0.00		0.0	0.0
25	83	57	70.0	0	5					0.00		0.0	0.0
26	80	52	66.0	0	1					0.00		0.0	0.0
27	77	54	65.5	0	1					0.00		0.0	0.0
28	76	52	64.0	1	0					0.00		0.0	0.0
29	78	55	66.5	0	2					0.00		0.0	0.0
30													
MONTHLY TOTAL				32	84					1.64		0	0

DAILY MEAN 76.8 56.8 66.8 1 3  
 YRS OF RECORD 18 18 18 18 18  
 LONGTIME AVG 79.9 58.7 69.3 1 5

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 MAY 1985

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1														
2	78	45	61.5	4	0						1.26		0.0	0.0
3	65	47	56.0	9	0						0.41		0.0	0.0
4	67	45	56.0	9	0						0.04		0.0	0.0
5	70	56	63.0	2	0						0.00		0.0	0.0
6	72	48	60.0	5	0						0.00		0.0	0.0
7	76	44	60.0	5	0						0.00		0.0	0.0
8	72	41	56.5	9	0						0.00		0.0	0.0
9	76	44	60.0	5	0						0.00		0.0	0.0
10	78	52	65.0	0	0						0.00		0.0	0.0
11	80	54	67.0	0	2						0.00		0.0	0.0
12	77	58	67.5	0	3						0.05		0.0	0.0
13	81	56	68.5	0	4						0.17		0.0	0.0
14	84	58	71.0	0	6						0.10		0.0	0.0
15	86	59	72.5	0	8						0.11		0.0	0.0
16	74	53	63.5	2	0						0.56		0.0	0.0
17	77	58	67.5	0	3						0.10		0.0	0.0
18	74	60	67.0	0	2						0.24		0.0	0.0
19	72	38	55.0	10	0						0.09		0.0	0.0
20	71	56	63.5	2	0						0.00		0.0	0.0
21	72	58	65.0	0	0						0.00		0.0	0.0
22	77	60	68.5	0	4						0.00		0.0	0.0
23	76	54	65.0	0	0						0.00		0.0	0.0
24	75	52	63.5	2	0						0.00		0.0	0.0
25	77	60	68.5	0	4						0.00		0.0	0.0
26	74	58	66.0	0	1						0.00		0.0	0.0
27	76	52	64.0	1	0						0.00		0.0	0.0
28	78	58	68.0	0	3						0.63		0.0	0.0
29	69	53	61.0	4	0						0.10		0.0	0.0
30	74	51	62.5	3	0						0.00		0.0	0.0
31	79	51	65.0	0	0						1.57		0.0	0.0
MONTHLY TOTAL				69	37						5.43		0	0

DAILY MEAN	75.2	52.6	63.9	2	1
YRS OF RECORD	18	18	18	18	18
LONGTIME AVG	72.4	50.5	61.4	5	2

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,  
 -OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT EASTERN BRANCH APRIL 1985

DAY	MAX	AIR TEMP	***	**	DEGREE	DAY	***	***	SUILL	TEMP	***	SOLAR	PREC	AVG	WIND	EVAP
		MIN	AVG	1	2	3	MAX	MIN	MAX	MIN	AVG	RAD				
1	58	35	46.5	19	0	0							0.10			0.0
2	56	34	45.0	20	0	0										0.0
3	51	31	41.0	24	0	0										0.0
4	54	35	44.5	21	0	0							0.00			0.0
5	48	33	40.5	25	0	0							0.33			0.0
6	46	35	40.5	25	0	0							0.00			0.0
7	42	30	36.0	29	0	0							0.00			0.0
8	41	33	37.0	28	0	0							0.56			0.0
9	44	22	33.0	32	0	0							0.00			0.0
10	35	18	26.5	39	0	0							0.00			0.0
11	49	25	37.0	28	0	0							0.14			0.0
12	63	41	52.0	14	0	0							0.00			0.0
13	65	42	53.5	12	0	0							0.00			0.0
14	68	44	56.0	9	0	0							0.00			0.0
15	72	49	60.5	5	0	0							0.00			0.0
16	75	36	55.5	10	0	0							0.00			0.0
17	70	34	52.0	13	0	0							0.00			0.0
18	75	38	56.5	9	0	0							0.00			0.0
19	84	64	74.0	0	0	9							0.00			0.0
20	82	54	68.0	0	0	3							0.00			0.0
21	85	60	72.5	0	0	8							0.00			0.0
22	87	56	71.5	0	0	7							0.00			0.0
23	84	52	68.0	0	0	3							0.00			0.0
24	87	58	72.5	0	0	8							0.00			0.0
25	77	54	65.5	0	0	1							0.18			0.0
26	22	52	37.0	28	0	0							0.00			0.0
27	81	54	67.5	0	0	3							0.00			0.0
28	71	55	63.0	2	0	0							0.00			0.0
29	70	37	53.5	12	0	0							0.00			0.0
30																0.0
MONTHLY TOTAL				398	40								1.31			0
DAILY MEAN	63.5	41.8	52.6	14	1								0.05			0.0
YRS OF RECORD	17	17	17	17	17								1	1	1	3
LONGTIME AVG	62.3	41.9	52.1	13	1								3	55.4	47.2	51.4
														3.21		0.0

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 1985

DAY	MAX	MIN	AVG	1	2	3	MAX	SULL	TEMP	***	PREC	RAD	WIND	SNOW
*** AIR TEMP	*** ** DEGREE	DAY ***	*** SULL	TEMP ***	SOLAR									
1	46	22	34.0	31	0	0					0.00		0.0	0.0
2	55	40	47.5	18	0	0					0.00		0.0	0.0
3	52	26	39.0	20	0	0					0.00		0.0	0.0
4	55	41	47.0	18	0	0					0.00		0.0	0.0
5	75	32	53.5	12	0	0					0.00		0.0	0.0
6	35	23	29.0	36	0	0					0.36		0.0	0.0
7	37	25	31.0	34	0	0					0.00		0.0	0.0
8	53	33	43.0	22	0	0					0.21		0.0	0.0
9	55	32	43.5	22	0	0					0.00		0.0	0.0
10	52	36	44.0	21	0	0					0.00		0.0	0.0
11	55	34	44.5	21	0	0					0.00		0.0	0.0
12	59	38	48.5	17	0	0					0.60		0.0	0.0
13	47	28	37.5	28	0	0					0.00		0.0	0.0
14														
15	48	28	38.0	27	0	0					0.00		0.0	0.0
16														
17	26	27	26.5	39	0	0					0.00		0.0	0.0
18	43	17	30.0	35	0	0					0.00		0.0	0.0
19	39	23	31.0	34	0	0					0.00		0.0	0.0
20	44	32	38.0	27	0	0					0.00		0.0	0.0
21	59	25	42.0	23	0	0					0.00		0.0	0.0
22	50	23	36.5	29	0	0					0.00		0.0	0.0
23														
24	49	36	43.5	22	0	0					0.47		0.0	0.0
25	54	36	45.0	20	0	0					0.10		0.0	0.0
26	51	24	37.5	28	0	0							0.0	0.0
27														
28	69	49	59.0	6	0	0					0.00		0.0	0.0
29	72	60	66.0	0	1	1					0.15		0.0	0.0
30	70	50	60.0	5	0	0							0.0	0.0
31														
MONTHLY TOTAL				596	1	1					1.89		0	0
DAILY MEAN	51.8	32.4	42.1	25	0	0					0.08		0.0	0.0
YRS OF RECORD	17	17	17	17	17	17							3	3
LONGTIME AVG	50.1	51.5	40.8	24	0	0					2.63		0.0	0.0

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