

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

JANUARY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	36	26	31.0	34	0					.06			
02	31	25	28.0	37	0					.00			
03	30	23	26.5	39	0					.00			
04	29	24	26.5	39	0					.00			
05	40	20	30.0	35	0					.00			
06	37	25	31.0	34	0					.00			
07	38	3	20.5	45	0					.00			
08	5	-02	1.5	64	0					.00			
09	10	0	5.0	60	0					.00			
10	20	5	12.5	53	0					.00			
11	22	3	12.5	53	0					.00			
12	25	8	16.5	49	0					.00			
13	30	10	20.0	45	0					.00			
14	30	15	22.5	43	0					.00			
15	41	11	26.0	39	0					.00			
16	50	25	37.5	28	0					.00			
17	45	35	40.0	25	0					.00			
18	45	22	33.5	32	0					.00			
19	27	10	18.5	47	0					.00			
20	15	5	10.0	55	0					.00			
21	20	-08	6.0	59	0					.00			
22	14	-08	3.0	62	0					.00			
23	25	-09	8.0	57	0					.00			
24	22	-05	8.5	57	0					.00			
25	49	26	37.5	28	0					.08			
26	41	23	32.0	33	0					.04			
27	38	15	26.5	39	0					.10			
28	62	26	44.0	21	0					.00			
29	65	30	47.5	18	0					1.00			
30	38	20	29.0	36	0					.00			
31	47	21	34.0	31	0					.00			

TOTAL 1289 0 0 1.27 0 0 0.00

MEAN 33.1 13.6 23.4 41 0 0 0.0 0.0 0.0 0.04 0 0 0.00

YEARS OF RECORD 3 3 3 3 3 0 0 0 0 3 0 0 1

MONTH AVG 33.6 15.9 24.8 40 0 0 0.0 0.0 0.0 1.98 0 0 0.00

DEG.DAY 1=AIR TEMP UNDER 65 SOLAR RADIATION IN GRAM CAL/CM2  
 DEG.DAY 2=AIR TEMP OVER 65 WIND IN MILES  
 DEG.DAY 3=SOIL TEMP OVER 50 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

FEBRUARY 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	45	30	37.5	28	0					.00			
02	50	35	42.5	23	0					.70			
03	33	10	21.5	44	0					.00			
04	14	-03	5.5	60	0					.00			
05	34	12	23.0	42	0					.00			
06	35	30	32.5	33	0					.10			
07	40	15	27.5	38	0					.00			
08	40	35	37.5	28	0					.30			
09	35	22	28.5	37	0					.20			
10	38	20	29.0	36	0					.10			
11	35	18	26.5	39	0					.00			
12	31	12	21.5	44	0					.00			
13	30	15	22.5	43	0					.00			
14	20	10	15.0	50	0					.00			
15													
16	32	15	23.5	42	0					.00			
17	36	21	28.5	37	0					.15			
18	58	28	43.0	27	0					.00			
19	37	24	30.5	35	0					.00			
20	35	22	28.5	37	0					.00			
21	40	10	25.0	40	0					.00			
22	51	37	44.0	21	0					.00			
23	50	29	39.5	26	0					.00			
24	53	25	39.0	26	0					.00			
25	36	15	25.5	40	0					.00			
26	30	0	15.0	50	0					.00			
27	45	24	34.5	31	0					.00			
28	40	20	30.0	35	0					.00			
TOTAL				978	0	0				1.54	0.	0	0.00
MEAN	37.8	19.6	28.7	36	0	0	0.0	0.0	0.0	0.05	0	0	0.00
YEARS OF RECORD	3	3	3	3	3	0	0	0	0	3	0	0	0
MONTH AVG	38.6	19.4	29.0	35	0	0	0.0	0.0	0.0	0.86	0	0	0.00

DEG. DAY 1=AIR TEMP UNDER 65      SOLAR RADIATION IN GRAM CAL/CM2  
 DEG. DAY 2=AIR TEMP OVER 65      WIND IN MILES  
 DEG. DAY 3=SOIL TEMP OVER 50      PREC. EVAP. SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

MARCH

1970

DA	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	60	30	45.0	26	0					.00		.	
02	55	40	47.5	18	0					.00		.	
03	55	38	51.5	14	0					.20		.	
04	55	34	44.5	21	0					.34		.	
05	54	31	40.5	25	0					.10		.	
06	50	20	35.0	30	0					.00		.	
07	35	25	40.0	25	0					.00		.	
08	50	28	39.0	26	0					.00		.	
09	42	24	33.0	32	0					.00		.	
10	30	18	24.0	41	0					.00		.	
11	40	25	32.5	33	0					.00		.	
12	28	14	21.0	44	0					.10		.	
13	37	25	31.0	34	0					.43		.	
14	25	18	21.5	44	0					.00		.	
15	22	12	17.0	48	0					.00		.	
16	30	15	22.5	43	0					.00		.	
17	40	15	27.5	38	0					.00		.	
18	47	32	39.5	26	0					.46		.	
19	45	30	37.5	28	0					.10		.	
20	51	39	45.0	20	0					.07		.	
21	48	35	41.5	24	0					.00		.	
22	43	32	37.5	28	0					.30		.	
23	39	32	35.5	30	0					.00		.	
24	40	30	35.0	30	0					.10		.	
25	35	32	33.5	32	0					.00		.	
26	55	25	40.0	25	0					.20		.	
27	45	25	35.0	30	0					.00		.	
28	40	20	30.0	35	0					.00		.	
29	50	15	32.5	33	0					.00		.	
30	47	20	33.5	32	0					.00		.	
31	50	30	40.0	25	0					.00		.	
TOTAL				926	0	0				2.39	0.	0	0.00
MEAN	44.1	26.0	35.1	29	0	0	0.0	0.0	0.0	0.07	0	0	0.00
YEARS OF RECORD	3	3	3	3	3	0	0	0	0	3	0	0	0
MONTH AVG	49.5	26.2	37.9	27	0	0	0.0	0.0	0.0	3.11	0	0	0.00

DEG.DAY 1=AIR TEMP UNDER 65  
 DEG.DAY 2=AIR TEMP OVER 65  
 DEG.DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2  
 WIND IN MILES  
 PREC.EVAP.SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

APRIL

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	63	35	49.0	16	0					.06			
02	57	34	45.5	20	0					1.75			
03	53	33	43.0	22	0					.00			
04	50	35	42.5	23	0					.10			
05	42	40	41.0	24	0					.00			
06	45	35	40.0	25	0					.10			
07	55	40	47.5	18	0					.10			
08	71	33	52.0	13	0					.00			
09	70	30	50.0	15	0					.00			
10	61	35	48.0	17	0					.00			
11	65	30	47.5	18	0					.00			
12	65	28	46.5	19	0					.00			
13	67	34	50.5	15	0					.12			
14	60	31	45.5	20	0					.89			
15	65	37	51.0	14	0					.			
16	72	41	56.5	9	0					.00			
17	75	50	62.5	3	0					.00			
18	66	46	56.0	9	0					.00			
19	61	40	50.5	15	0					.43			
20	68	37	52.5	13	0					.13			
21	68	41	54.5	11	0					.00			
22	70	40	55.0	10	0					.00			
23	71	40	55.5	10	0					.20			
24	70	42	56.0	9	0					.60			
25	64	40	52.0	13	0					.00			
26	74	45	59.5	6	0					.00			
27	80	50	65.0	0	0					.00			
28	82	53	67.5	0	3					.10			
29	80	61	70.5	0	6					.00			
30	87	66	76.5	0	12					.00			
TOTAL				380	19	0				4.57	0.	0	0.00
MEAN	65.9	40.0	52.9	12	0	0	0.0	0.0	0.0	0.15	0	0	0.00
YEARS OF RECORD	3	3	3	3	3	0	0	0	0	3	0	0	0
MONTH AVG	63.5	40.8	52.5	12	0	0	0.0	0.0	0.0	3.86	0	0	0.00
DEG.DAY 1=AIR TEMP UNDER 65													
DEG.DAY 2=AIR TEMP OVER 65													
DEG.DAY 3=SOIL TEMP OVER 50													
SOLAR RADIATION IN GRAM CAL/CM2													
WIND IN MILES													
PREC, EVAP, SNOW IN INCHES													

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

MAY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	85	69	77.0	0	12					.00			
02	78	46	62.0	3	0					.21			
03	80	48	64.0	1	0					.00			
04	81	45	63.0	2	0					.00			
05	72	35	53.5	12	0					.10			
06	60	33	46.5	19	0					.00			
07	62	22	42.0	23	0					.00			
08	80	32	56.0	9	0					.00			
09	77	35	56.0	9	0					.00			
10	80	40	60.0	5	0					.00			
11	82	60	71.0	0	6					.00			
12	70	57	63.5	2	0					.40			
13	72	58	65.0	0	0					.60			
14	79	56	67.5	0	3					.38			
15	83	62	72.5	0	8					.00			
16	81	53	67.0	0	2					.12			
17	74	45	59.5	6	0					.43			
18	70	35	52.5	13	0					.00			
19	80	47	63.5	2	0					.00			
20	82	44	63.0	2	0					.00			
21	87	40	63.5	2	0					.00			
22	87	63	75.0	0	10					.00			
23	84	52	68.0	0	3					.00			
24	82	40	61.0	4	0					.50			
25	84	60	72.0	0	7					.58			
26	78	59	68.5	0	4					.00			
27	74	45	59.5	6	0					.00			
28	80	60	70.0	0	5					.00			
29	84	55	69.5	0	5					.00			
30			.							.			
31			.							.			
TOTAL				116	63	0				3.31	0.	0	0.00
MFAN	78.2	48.1	63.1	4	2	0	0.0	0.0	0.0	0.11	0	0	0.00
YEARS OF RECORD	3	3	3	3	3	0	0	0	0	3	0	0	0
MONTH AVG	73.0	47.6	60.3	5	1	0	0.0	0.0	0.0	4.95	0	0	0.00
DEG. DAY 1=AIR TEMP UNDER 65				SOLAR RADIATION IN GRAM CAL/CM2									
DEG. DAY 2=AIR TEMP OVER 65				WIND IN MILES									
DEG. DAY 3=SOIL TEMP OVER 50				PREC, EVAP, SNOW IN INCHES									
BLANK EQUALS MISSING DATA													

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

JUNE

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	85	52	68.5	0	4					.00			.
02	88	50	69.0	0	4					.00			.
03	78	46	62.0	3	0					.60			.
04	75	50	62.5	3	0					.00			.
05	70	44	57.0	8	0					.50			.
06	74	40	57.0	8	0					.10			.
07	75	45	60.0	5	0					.00			.
08	85	40	67.5	3	0					.00			.
09	86	62	74.0	0	9					.00			.
10	85	60	72.5	0	8					.00			.
11	86	61	73.5	0	9					.00			.
12	84	59	71.5	0	7					.87			.
13	80	60	70.0	0	5					.00			.
14	74	56	65.0	0	0					2.40			.
15	82	49	65.5	0	1					.31			.
16	83	64	73.5	0	9					.00			.
17	85	50	67.5	0	3					.00			.
18	87	52	69.5	0	5					.10			.
19	86	62	74.0	0	9					.00			.
20	88	58	73.0	0	8					.00			.
21	80	54	67.0	0	2					.30			.
22	77	48	62.5	3	0					.00			.
23	79	52	65.5	0	1					.00			.
24	81	56	68.5	0	4					.00			.
25	80	59	69.5	0	5					.00			.
26	80	50	65.0	0	0					.30			.
27	82	54	68.0	0	3					.00			.
28	84	55	69.5	0	5					.00			.
29	85	50	67.5	0	3					.00			.
30	94	55	74.5	0	10					.00			.
TOTAL				31	107	0				5.47	0.	0	0.00
MEAN	81.9	53.1	67.5	1	3	0	0.0	0.0	0.0	0.18	0	0	0.00
YEARS OF RECORD	3	3	3	3	3	0	0	0	0	3	0	0	0
MONTH AVG	81.3	55.9	68.6	0	4	0	0.0	0.0	0.0	5.26	0	0	0.00
DEG.DAY 1=AIR TEMP UNDER 65				SOLAR RADIATION IN GRAM CAL/CM2									
DEG.DAY 2=AIR TEMP OVER 65				WIND IN MILES									
DEG.DAY 3=SOIL TEMP OVER 50				PREC, EVAP, SNOW IN INCHES									
BLANK EQUALS MISSING DATA													

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

JULY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	92	60	76.0	0	11					.33			
02	92	54	73.0	0	8					.00			
03	85	52	68.5	0	4					1.20			
04	82	55	68.5	0	4					.30			
05	88	60	74.0	0	9					.00			
06	85	60	72.5	0	8					.00			
07	83	58	70.5	0	6					.00			
08	80	60	70.0	0	5					.00			
09	78	59	68.5	0	4					2.08			
10	75	60	67.5	0	3					.10			
11	78	60	69.0	0	4					.24			
12	82	59	70.5	0	6					.00			
13	85	63	74.0	0	9					.00			
14	87	62	74.5	0	10					.00			
15	85	65	75.0	0	10					.50			
16	80	62	71.0	0	6					.40			
17	84	65	74.5	0	10					.00			
18	84	63	73.5	0	9					.00			
19	82	65	73.5	0	9					.00			
20	78	60	69.0	0	4					.60			
21	75	54	64.5	1	0					.10			
22	75	48	61.5	4	0					.00			
23	83	63	73.0	0	8					.00			
24	88	70	79.0	0	14					.00			
25	87	68	77.5	0	13					.00			
26	87	74	80.5	0	16					.00			
27	83	64	73.5	0	9					.00			
28	89	70	79.5	0	15					.00			
29	90	70	80.0	0	15					.70			
30	85	71	78.0	0	13					2.00			
31	86	71	78.5	0	14					.13			
TOTAL				4	248	0				8.67	0.	0	0.00
MEAN	83.6	62.0	72.8	0	8	0	0.0	0.0	0.0	0.27	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	83.3	62.2	72.7	0	7	0	0.0	0.0	0.0	5.08	0	0	0.00

DEG. DAY 1=AIR TEMP UNDER 65  
 DEG. DAY 2=AIR TEMP OVER 65  
 DEG. DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2  
 WIND IN MILES  
 PREC. EVAP. SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

AUGUST

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	85	70	77.5	0	13					.30		.	
02	87	63	75.0	0	10					.00		.	
03	81	64	72.5	0	8					.00		.	
04	76	58	67.0	0	2					.10		.	
05	78	55	66.5	0	2					.00		.	
06	79	61	70.0	0	5					.00		.	
07	80	55	67.5	0	3					.00		.	
08	82	60	71.0	0	6					.00		.	
09	80	61	70.5	0	6					.70		.	
10	80	60	70.0	0	5					.50		.	
11	82	61	71.5	0	7					.00		.	
12	85	60	72.5	0	8					.00		.	
13	87	62	74.5	0	10					.00		.	
14	86	62	74.0	0	9					.00		.	
15	90	63	76.5	0	12					.00		.	
16	86	61	73.5	0	9					.00		.	
17	84	60	72.0	0	7					.00		.	
18	84	63	73.5	0	9					.00		.	
19	82	62	72.0	0	7					.20		.	
20	84	68	76.0	0	11					.00		.	
21	85	64	74.5	0	10					.00		.	
22	82	66	74.0	0	9					.10		.	
23	84	59	71.5	0	7					1.42		.	
24	78	54	66.0	0	1					.00		.	
25	81	57	69.0	0	4					.00		.	
26	83	55	69.0	0	4					.00		.	
27	85	63	74.0	0	9					.00		.	
28	85	62	73.5	0	9					.00		.	
29	86	65	75.5	0	11					.00		.	
30	85	63	74.0	0	9					.00		.	
31	87	65	76.0	0	11					.00		.	
TOTAL				0	225	0				3.31	0.	0	0.00
MEAN	83.1	61.3	72.2	0	7	0	0.0	0.0	0.0	0.10	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	83.4	63.1	73.3	0	8	0	0.0	0.0	0.0	3.76	0	0	0.00

DEG.DAY 1=AIR TEMP UNDER 65  
 DEG.DAY 2=AIR TEMP OVER 65  
 DEG.DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2  
 WIND IN MILES  
 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA



## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

SEPTEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	87	63	75.0	0	10					.00			
02	78	47	62.5	3	0					.00			
03	80	60	70.0	0	5					.00			
04	84	60	72.0	0	7					1.17			
05	83	62	72.5	0	8					.00			
06	82	58	70.0	0	5					.00			
07	84	64	74.0	0	9					.00			
08	87	62	74.5	0	10					.00			
09	83	62	72.5	0	8					.48			
10	81	69	75.0	0	10					.21			
11	80	49	64.5	1	0					.00			
12	78	48	63.0	2	0					.00			
13	88	68	78.0	0	13					.00			
14	85	66	75.5	0	11					.00			
15	90	70	80.0	0	15					.10			
16	87	68	77.5	0	13					.00			
17	85	57	71.0	0	6					.00			
18	85	69	77.0	0	12					.05			
19	77	54	65.5	0	1					.00			
20	82	64	73.0	0	8					.00			
21	87	67	77.0	0	12					.00			
22	90	70	80.0	0	15					.00			
23	87	68	77.5	0	13					.00			
24	88	67	77.5	0	13					.00			
25	79	68	73.5	0	9					.52			
26	80	64	72.0	0	7					.00			
27	78	50	64.0	1	0					1.27			
28	63	46	54.5	11	0					.00			
29	64	44	54.0	11	0					.00			
30	70	45	57.5	8	0					.00			

TOTAL 35 215 0 3.79 0. 0 0.00

MEAN 81.7 60.3 71.0 1 7 0 0.0 0.0 0.0 0.12 0 0 0.00

YEARS OF RECORD 4 4 4 4 4 0 0 0 0 4 0 0 0

MONTH AVG 78.2 55.2 66.7 1 3 0 0.0 0.0 0.0 3.03 0 0 0.00

DEG.DAY 1=AIR TEMP UNDER 65 SOLAR RADIATION IN GRAM CAL/CM2  
 DEG.DAY 2=AIR TEMP OVER 65 WIND IN MILES  
 DEG.DAY 3=SOIL TEMP OVER 50 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

OCTOBER

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	69	42	55.5	10	0					.00			
02	74	46	60.0	5	0					.00			
03	74	54	64.0	1	0					.36			
04	63	36	49.5	16	0					.00			
05	70	42	56.0	9	0					.00			
06	72	40	56.0	9	0					.00			
07	75	52	63.5	2	0					.00			
08	77	57	67.0	0	2					.00			
09	76	60	68.0	0	3					.00			
10	72	58	65.0	0	0					.10			
11	75	54	64.5	1	0					.30			
12	74	60	67.0	0	2					.00			
13	78	62	70.0	0	5					.00			
14	76	50	63.0	2	0					.55			
15	72	50	61.0	4	0					.05			
16	54	34	44.0	21	0					.00			
17	62	42	52.0	13	0					.00			
18	60	32	46.0	19	0					.00			
19	65	34	49.5	16	0					.00			
20	63	49	56.0	9	0					.06			
21	61	52	56.5	9	0					.67			
22	65	54	59.5	6	0					.05			
23	62	40	51.0	14	0					.00			
24	68	38	53.0	12	0					.00			
25	70	45	57.5	8	0					.00			
26	70	40	55.0	10	0					.00			
27	69	49	59.0	6	0					.00			
28	65	45	55.0	10	0					.00			
29	68	55	61.5	4	0					.11			
30	65	52	58.5	7	0					1.20			
31	70	55	62.5	3	0					.70			
TOTAL				220	12	0				4.15	0.	0	0.00
MEAN	68.8	47.7	58.2	7	0	0	0.0	0.0	0.0	0.13	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	68.0	45.5	56.8	8	0	0	0.0	0.0	0.0	2.34	0	0	0.00

DEG.DAY 1=AIR TEMP UNDER 65  
 DEG.DAY 2=AIR TEMP OVER 65  
 DEG.DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2  
 WIND IN MILES  
 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA

OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

NOVEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	60	53	56.5	9	0					.00			.
02	60	51	55.5	10	0					.40			.
03	52	37	44.5	21	0					.47			.
04	46	35	40.5	25	0					.00			.
05	45	39	42.0	23	0					.00			.
06	54	41	47.5	18	0					.00			.
07	62	44	53.0	12	0					.00			.
08	60	40	50.0	15	0					.00			.
09	64	42	53.0	12	0					.00			.
10	60	40	50.0	15	0					.30			.
11	58	45	51.5	14	0					.00			.
12	55	50	52.5	13	0					.00			.
13	53	47	50.0	15	0					.00			.
14	52	38	45.0	20	0					.35			.
15	50	32	41.0	24	0					.60			.
16	35	25	30.0	35	0					.00			.
17	41	25	33.0	32	0					.00			.
18	50	31	40.5	25	0					.00			.
19	52	36	44.0	21	0					.00			.
20	57	43	50.0	15	0					.30			.
21	48	31	39.5	26	0					.00			.
22	55	35	45.0	20	0					.10			.
23	42	15	28.5	37	0					.00			.
24	27	12	19.5	46	0					.00			.
25	25	11	18.0	47	0					.00			.
26	45	25	35.0	30	0					.00			.
27	57	44	50.5	15	0					.00			.
28	60	50	55.0	10	0					.10			.
29	61	44	52.5	13	0					.15			.
30	60	46	53.0	12	0					.00			.

TOTAL 623 0 0 2.76 0. 0 0.00

MEAN 51.5 36.9 44.2 20 0 0 0.0 0.0 0.0 0.09 0 0 0.00

YEARS OF RECORD 4 4 4 4 4 0 0 0 0 4 0 0 1

MONTH AVG 50.7 34.5 42.6 22 0 0 0.0 0.0 0.0 2.65 0 0 0.00

DEG.DAY 1=AIR TEMP UNDER 65 SOLAR RADIATION IN GRAM CAL/CM2  
 DEG.DAY 2=AIR TEMP OVER 65 WIND IN MILES  
 DEG.DAY 3=SOIL TEMP OVER 50 PREC+EVAP+SNOW IN INCHES

BLANK EQUALS MISSING DATA

## OHIO MONTHLY WEATHER REPORT

EASTERN BRANCH

DECEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	67	43	55.0	10	0					.00			.
02	65	50	57.5	8	0					.00			.
03	60	42	51.0	14	0					.05			.
04	60	30	45.0	20	0					.10			.
05	39	37	38.0	27	0					.00			.
06	40	15	27.5	38	0					.00			.
07	30	20	25.0	40	0					.00			.
08	49	21	35.0	30	0					.00			.
09	50	35	42.5	23	0					.00			.
10	52	32	42.0	23	0					.00			.
11	57	36	46.5	19	0					.04			.
12	55	38	46.5	19	0					1.35			.
13	44	28	36.0	29	0					.10			.
14	42	25	33.5	32	0					.00			.
15	40	19	29.5	36	0					.00			.
16	40	32	36.0	29	0					.20			.
17	43	34	38.5	27	0					.11			.
18	40	31	35.5	30	0					.00			.
19	60	34	47.0	18	0					.00			.
20	62	35	48.5	17	0					.00			.
21	35	28	31.5	34	0					.20			.
22	52	31	41.5	24	0					.68			.
23	55	35	45.0	20	0					.30			.
24	51	14	32.5	33	0					.10			.
25	30	10	20.0	45	0					.00			.
26	30	10	20.0	45	0					.00			.
27	28	17	22.5	43	0					.00			.
28	30	16	23.0	47	0					.00			.
29	31	20	25.5	40	0					.00			.
30	35	20	27.5	38	0					.00			.
31	30	24	27.0	38	0					.00			.
TOTAL				883	0	0				3.22	0.	0	0.00
MEAN	45.2	27.8	36.5	28	0	0	0.0	0.0	0.0	0.10	0	0	0.00
YEARS OF RECORD	4	4	4	4	4	0	0	0	0	4	0	0	0
MONTH AVG	41.4	23.7	32.5	32	0	0	0.0	0.0	0.0	2.72	0	0	0.00

DEG. DAY 1=AIR TEMP UNDER 65  
 DEG. DAY 2=AIR TEMP OVER 65  
 DEG. DAY 3=SOIL TEMP OVER 50

SOLAR RADIATION IN GRAM CAL/CM2  
 WIND IN MILES  
 PREC, EVAP, SNOW IN INCHES

BLANK EQUALS MISSING DATA