

OHIO MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 330001.20 MONTH 1 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	19	-12	3.5	61	0	-99	-99	-99	-99.0	.00	-99	-99	.00
2	21	-6	7.5	57	0	-99	-99	-99	-99.0	.00	-99	-99	.00
3	28	12	20.0	45	0	-99	-99	-99	-99.0	.02	-99	-99	.00
4	15	-4	5.5	59	0	-99	-99	-99	-99.0	.00	-99	-99	.00
5	15	-8	3.5	61	0	-99	-99	-99	-99.0	.00	-99	-99	.00
6	28	-5	16.5	48	0	-99	-99	-99	-99.0	.00	-99	-99	.00
7	21	-7	7.0	58	0	-99	-99	-99	-99.0	.00	-99	-99	.00
8	23	-15	4.0	61	0	-99	-99	-99	-99.0	.00	-99	-99	.00
9	28	0	14.0	51	0	-99	-99	-99	-99.0	.04	-99	-99	.00
10	24	10	17.0	48	0	-99	-99	-99	-99.0	.00	-99	-99	.00
11	24	5	14.5	50	0	-99	-99	-99	-99.0	.00	-99	-99	.00
12	26	4	15.0	50	0	-99	-99	-99	-99.0	.00	-99	-99	.00
13	31	15	23.0	42	0	-99	-99	-99	-99.0	.07	-99	-99	.00
14	32	18	25.0	40	0	-99	-99	-99	-99.0	.20	-99	-99	4.00
15	30	15	22.5	42	0	-99	-99	-99	-99.0	.02	-99	-99	2.00
16	24	-10	7.0	58	0	-99	-99	-99	-99.0	.00	-99	-99	.00
17	34	4	19.0	46	0	-99	-99	-99	-99.0	.00	-99	-99	.00
18	42	14	28.0	37	0	-99	-99	-99	-99.0	.00	-99	-99	.00
19	40	26	33.0	32	0	-99	-99	-99	-99.0	.00	-99	-99	.00
20	40	17	28.5	36	0	-99	-99	-99	-99.0	.00	-99	-99	.00
21	39	27	33.0	32	0	-99	-99	-99	-99.0	.00	-99	-99	.00
22	38	25	31.5	33	0	-99	-99	-99	-99.0	.00	-99	-99	.00
23	39	20	29.5	35	0	-99	-99	-99	-99.0	.00	-99	-99	.00
24	32	4	18.0	47	0	-99	-99	-99	-99.0	.00	-99	-99	.00
25	31	0	15.5	49	0	-99	-99	-99	-99.0	.00	-99	-99	.00
26	42	12	27.0	38	0	-99	-99	-99	-99.0	.00	-99	-99	.00
27	50	26	38.0	27	0	-99	-99	-99	-99.0	.00	-99	-99	.00
28	47	35	41.0	24	0	-99	-99	-99	-99.0	.08	-99	-99	.00
29	49	36	42.5	22	0	-99	-99	-99	-99.0	.09	-99	-99	.00
30	49	29	39.0	26	0	-99	-99	-99	-99.0	.67	-99	-99	.00
31	45	26	35.5	29	0	-99	-99	-99	-99.0	.02	-99	-99	.00
TOTAL				1350	0	0				1.21	.	0	6.00
MEAN	32.4	16.4	21.4	43	0	0	.0	.0	.0	.03	0	0	.19
YEARS OF RECORD	7	7	7	7	7	0	0	0	0	7	0	0	2
MONTH AVG	35.3	15.8	25.6	39	0	0	.0	.0	.0	1.83	0	0	3.00

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

MISSING DATA=-99

ONE MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 38000 MONTH YEAR 1968

DAY	**AIR TEMP**			**DEGREE DAY**			**SOIL TEMP**			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	57	26	41.5	23	0	-99	-99	-99	-99.0	.00	-99	-99	.00
2	55	24	39.5	25	0	-99	-99	-99	-99.0	.11	-99	99	.00
3	36	20	28.0	37	0	-99	-99	-99	-99.0	.00	-99	99	.00
4	42	16	29.0	36	0	-99	-99	-99	-99.0	.00	-99	99	.00
5	40	18	32.0	33	0	-99	-99	-99	-99.0	.00	-99	99	.00
6	47	15	31.0	34	0	-99	-99	-99	-99.0	.00	-99	-99	.00
7	44	20	33.0	32	0	-99	-99	-99	-99.0	.00	-99	-99	.00
8	40	20	30.0	35	0	-99	-99	-99	-99.0	.00	-99	-99	.00
9	30	16	23.0	42	0	-99	-99	-99	-99.0	.00	-99	-99	1.00
10	23	-4	9.5	55	0	-99	-99	-99	-99.0	.00	-99	-99	.00
11	20	-5	7.5	57	0	-99	-99	-99	-99.0	.00	-99	-99	.00
12	22	3	12.5	52	0	-99	-99	-99	-99.0	.00	-99	-99	.00
13	24	4	14.0	51	0	-99	-99	-99	-99.0	.00	-99	-99	.00
14	33	7	20.0	45	0	-99	-99	-99	-99.0	.00	-99	-99	.00
15	35	7	21.0	44	0	-99	-99	-99	-99.0	.00	-99	-99	.00
16	38	8	23.0	42	0	-99	-99	-99	-99.0	.00	-99	-99	.00
17	20	6	13.0	52	0	-99	-99	-99	-99.0	.00	-99	-99	.00
18	29	3	16.0	49	0	-99	-99	-99	-99.0	.00	-99	-99	.00
19	31	2	16.5	48	0	-99	-99	-99	-99.0	.00	-99	-99	.00
20	25	13	19.0	46	0	-99	-99	-99	-99.0	.05	-99	-99	2.00
21	15	-12	1.5	63	0	-99	-99	-99	-99.0	.00	-99	-99	.00
22	25	-6	9.5	55	0	-99	-99	-99	-99.0	.00	-99	-99	.00
23	36	-1	17.5	47	0	-99	-99	-99	-99.0	.00	-99	-99	.00
24	36	9	22.5	42	0	-99	-99	-99	-99.0	.00	-99	-99	.00
25	33	3	18.0	47	0	-99	-99	-99	-99.0	.00	-99	-99	.00
26	40	4	22.0	43	0	-99	-99	-99	-99.0	.00	-99	-99	.00
27	32	21	26.5	38	0	-99	-99	-99	-99.0	.00	-99	-99	.00
28	35	22	28.5	36	0	-99	-99	-99	-99.0	.00	-99	-99	.00
29	25	9	17.0	48	0	-99	-99	-99	-99.0	.00	-99	-99	.00
TOTAL				1263	0	0				.16	.	0	3.00
MEAN	33.6	9.2	21.4	43	0	0	.0	.0	.0	.00	0	0	.10
YEARS OF RECORD	8	8	8	8	8	0	0	0	0	7	0	0	2
MONTH AVG	38.6	17.9	28.3	36	0	0	.0	.0	.0	1.73	0	0	5.50

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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT

WESTERN BRANCH

NOVEMBER 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	76	45	60.5	5	0					.00			
02	70	50	60.0	5	0					.03			
03	50	35	42.5	23	0					.11			
04	62	34	48.0	17	0					.00			
05	58	36	47.0	18	0					.00			
06	56	40	48.0	17	0					.40			
07	50	36	43.0	22	0					.27			
08	44	29	36.5	29	0					.43			
09	40	28	34.0	31	0					.00			
10	38	22	30.0	35	0					.00			
11	41	22	31.5	34	0					.00			
12	40	35	37.5	28	0					.09			
13	43	24	33.5	32	0					.00			
14	50	20	35.0	30	0					.00			
15	53	40	46.5	19	0					.25			
16	57	37	47.0	18	0					1.19			
17	54	41	47.5	18	0					.02			
18	52	38	45.0	20	0					.31			
19	37	19	28.0	37	0					.02			
20	33	14	23.5	42	0					.00			
21	46	14	30.0	35	0					.00			
22	55	24	39.5	26	0					.00			
23	63	29	46.0	19	0					.35			
24	60	36	48.0	17	0					.00			
25	48	24	35.0	30	0					.00			
26	55	27	41.0	24	0					.00			
27	53	33	43.0	22	0					.03			
28	58	34	46.0	19	0					1.10			
29	68	31	49.5	16	0					.00			
30	43	30	36.5	29	0					.00			
TOTAL				711	0	0				4.59	0.	0	0.00
MFAN	51.7	30.9	41.3	23	0	0	0.0	0.0	0.0	0.15	0	0	0.00
YEARS OF RECORD	8	8	8	8	8	1	1	1	1	8	0	0	2
MONTH AVG	51.8	31.1	41.5	23	0	0	47.7	43.8	45.7	2.73	0	0	8.50
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

WESTERN BRANCH

DECEMBER 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	37	22	29.5	36	0					.28		.00	
02	48	29	38.5	27	0					.04		.00	
03	45	33	39.0	26	0					.00		.00	
04	45	24	34.5	31	0					.59		.00	
05	36	24	30.0	35	0					.00		.00	
06	34	13	24.0	41	0					.00		.00	
07	29	12	20.5	45	0					.00		.00	
08	31	11	21.0	44	0					.00		.00	
09	29	5	17.0	48	0					.00		.00	
10	26	9	17.5	48	0					.00		.00	
11	45	7	26.0	39	0					.00		.00	
12	50	25	37.5	28	0					.00		.00	
13	50	22	36.0	29	0					.00		.00	
14	20	10	15.0	50	0					.00		.00	
15	15	14	14.5	51	0					.00		.00	
16	31	11	21.0	44	0					.00		.00	
17	35	8	21.5	44	0					.00		.00	
18	35	19	27.0	38	0					.43		3.00	
19	51	27	39.0	26	0					.30		.00	
20	43	23	33.0	32	0					.00		.00	
21	33	21	27.0	38	0					.00		.00	
22	41	24	32.5	31	0					.53		.00	
23	48	14	31.0	34	0					.00		.00	
24	23	7	15.0	50	0					.00		.00	
25	22	2	12.0	53	0					.00		.00	
26	26	10	18.0	47	0					.00		.00	
27	42	18	30.0	35	0					.71		.00	
28	55	21	38.0	27	0					.25		.00	
29	45	16	30.5	35	0					.00		.00	
30	55	10	22.5	43	0					.00		.00	
31	39	8	23.5	42	0					.00		.00	

TOTAL 1193 0 0 3.22 0 0 3.00

MEAN 36.9 16.0 26.5 38 0 0 0.0 0.0 0.0 0.10 0 0 0.09

YEARS OF RECORD 8 8 8 8 8 1 1 1 1 8 0 0 3

MONTH AVG 37.7 19.1 28.4 36 0 0 41.0 38.0 39.5 2.15 0 0 3.83

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

BLANK EQUALS MISSING DATA

OHIO MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 330001.20 MONTH 3 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	35	11	23.0	42	0	-99	-99	-99	-99.0	.00	-99	-99	.00
2	36	7	21.5	43	0	-99	-99	-99	-99.0	.00	-99	-99	.00
3	34	4	19.0	46	0	-99	-99	-99	-99.0	.00	-99	-99	.00
4	53	5	29.0	36	0	-99	-99	-99	-99.0	.00	-99	-99	.00
5	55	22	38.5	26	0	-99	-99	-99	-99.0	.00	-99	-99	.00
6	51	25	38.0	27	0	-99	-99	-99	-99.0	.00	-99	-99	.00
7	50	13	31.5	33	0	-99	-99	-99	-99.0	.00	-99	-99	.00
8	59	24	41.5	23	0	-99	-99	-99	-99.0	.00	-99	-99	.00
9	64	40	52.0	13	0	-99	-99	-99	-99.0	.00	-99	-99	.00
10	60	33	46.5	18	0	-99	-99	-99	-99.0	.00	-99	-99	.00
11	46	25	35.5	29	0	-99	-99	-99	-99.0	.00	-99	-99	.00
12	43	20	31.5	33	0	-99	-99	-99	-99.0	.32	-99	-99	1.00
13	30	4	17.0	48	0	-99	-99	-99	-99.0	.00	-99	-99	.00
14	37	8	22.5	42	0	-99	-99	-99	-99.0	.00	-99	-99	.00
15	52	27	39.5	25	0	-99	-99	-99	-99.0	.00	-99	-99	.00
16	47	34	40.5	24	0	-99	-99	-99	-99.0	.12	-99	-99	.00
17	60	22	41.0	24	0	-99	-99	-99	-99.0	.00	-99	-99	.00
18	62	28	45.0	20	0	-99	-99	-99	-99.0	.00	-99	-99	.00
19	71	38	54.5	10	0	-99	-99	-99	-99.0	.00	-99	-99	.00
20	58	46	52.0	13	0	-99	-99	-99	-99.0	.19	-99	-99	.00
21	53	32	42.5	22	0	-99	-99	-99	-99.0	.59	-99	-99	2.00
22	40	23	31.5	33	0	-99	-99	-99	-99.0	.62	-99	-99	7.00
23	32	14	23.0	42	0	-99	-99	-99	-99.0	.06	-99	-99	.00
24	40	10	25.0	40	0	-99	-99	-99	-99.0	.00	-99	-99	.00
25	50	22	36.0	29	0	-99	-99	-99	-99.0	.00	-99	-99	.00
26	64	32	48.0	17	0	-99	-99	-99	-99.0	.00	-99	-99	.00
27	70	38	54.0	11	0	-99	-99	-99	-99.0	.00	-99	-99	.00
28	71	44	57.5	7	0	-99	-99	-99	-99.0	.00	-99	-99	.00
29	73	47	60.0	5	0	-99	-99	-99	-99.0	.00	-99	-99	.00
30	74	35	54.5	10	0	-99	-99	-99	-99.0	.00	-99	-99	.00
31	70	49	59.5	5	0	-99	-99	-99	-99.0	.10	-99	-99	.00

TOTAL				804	0	0				2.00	.	0	10.00
MEAN	52.9	25.2	39.0	25	0	0	.0	.0	.0	.06	0	0	.32
YEARS OF RECORD	8	8	8	8	8	0	0	0	0	8	0	0	2
MONTH AVG	50.4	29.0	39.7	25	0	0	.0	.0	.0	4.30	0	0	5.00

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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 330001.20 MONTH 4 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	62	27	44.5	20	0	0	55	46	50.5	.24	-99	-99	-99.00
2	59	27	43.0	22	0	0	54	44	49.0	.00	-99	-99	-99.00
3	60	41	50.5	14	0	0	48	47	47.5	.00	-99	-99	-99.00
4	62	37	49.5	15	0	2	55	49	52.0	.35	-99	-99	-99.00
5	62	27	44.5	20	0	0	54	44	49.0	.09	-99	-99	-99.00
6	63	24	43.5	21	0	0	50	41	45.5	.00	-99	-99	-99.00
7	65	30	47.5	17	0	0	51	43	47.0	.00	-99	-99	-99.00
8	67	45	56.0	9	0	1	54	49	51.5	.00	-99	-99	-99.00
9	64	38	51.0	14	0	1	54	48	51.0	.00	-99	-99	-99.00
10	62	38	50.0	15	0	1	55	48	51.5	.00	-99	-99	-99.00
11	59	25	42.0	23	0	0	54	44	49.0	.00	-99	-99	-99.00
12	74	36	55.0	10	0	1	56	47	51.5	.00	-99	-99	-99.00
13	75	44	59.5	5	0	3	57	50	53.5	.00	-99	-99	-99.00
14	71	61	66.0	0	1	5	57	53	55.0	.03	-99	-99	-99.00
15	66	26	46.0	19	0	2	57	47	52.0	.30	-99	-99	-99.00
16	60	28	44.0	21	0	0	55	46	50.5	.00	-99	-99	-99.00
17	60	42	51.0	14	0	3	56	50	53.0	.10	-99	-99	-99.00
18	65	45	55.0	10	0	4	59	50	54.5	.12	-99	-99	-99.00
19	67	38	52.5	12	0	7	62	53	57.5	.00	-99	-99	-99.00
20	72	46	59.0	6	0	8	62	55	58.5	.30	-99	-99	-99.00
21	71	48	59.5	5	0	8	61	55	58.0	.00	-99	-99	-99.00
22	72	41	56.5	8	0	8	61	55	58.0	.00	-99	-99	-99.00
23	70	48	59.0	6	0	12	67	57	62.0	1.07	-99	-99	-99.00
24	58	34	46.0	19	0	6	60	52	56.0	.00	-99	-99	-99.00
25	54	27	40.5	24	0	0	54	47	50.5	.00	-99	-99	-99.00
26	64	33	48.5	16	0	0	53	47	50.0	.04	-99	-99	-99.00
27	60	27	43.5	21	0	3	58	49	53.5	.17	-99	-99	-99.00
28	64	34	49.0	16	0	5	60	51	55.5	.00	-99	-99	-99.00
29	68	48	58.0	7	0	7	61	54	57.5	.00	-99	-99	-99.00
30	67	41	54.0	11	0	8	62	55	58.5	.00	-99	-99	-99.00
TOTAL				426	1	102				2.81	.	0	.00
MEAN	64.7	36.8	50.8	14	0	3	56.7	49.2	52.9	.09	0	0	.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	61.5	37.6	49.6	15	0	3	56.1	48.3	52.2	3.91	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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 330001.20 MONTH 5 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	70	41	55.5	9	0	7	61	53	57.0	.08	-99	-99	-99.00
2	72	35	53.5	11	0	8	63	54	58.5	.00	-99	-99	-99.00
3	77	51	64.0	1	0	11	65	57	61.0	.06	-99	-99	-99.00
4	77	37	57.0	8	0	10	64	56	60.0	.00	-99	-99	-99.00
5	65	36	50.5	14	0	7	60	54	57.0	.00	-99	-99	-99.00
6	60	25	42.5	22	0	4	59	50	54.5	.00	-99	-99	-99.00
7	66	30	48.0	17	0	5	60	51	55.5	.00	-99	-99	-99.00
8	73	45	59.0	6	0	7	61	54	57.5	.04	-99	-99	-99.00
9	72	47	59.5	5	0	8	59	57	58.0	.85	-99	-99	-99.00
10	65	39	52.0	13	0	7	60	55	57.5	.00	-99	-99	-99.00
11	65	45	55.0	10	0	8	60	57	58.5	1.65	-99	-99	-99.00
12	65	52	58.5	6	0	7	57	57	57.0	.03	-99	-99	-99.00
13	70	35	52.5	12	0	9	64	55	59.5	.00	-99	-99	-99.00
14	72	51	61.5	3	0	12	64	60	62.0	.06	-99	-99	-99.00
15	79	57	68.0	0	3	16	69	63	66.0	.00	-99	-99	-99.00
16	78	54	66.0	0	1	16	69	64	66.5	.98	-99	-99	-99.00
17	66	41	53.5	11	0	14	68	60	64.0	.02	-99	-99	-99.00
18	63	39	51.0	14	0	12	65	59	62.0	.27	-99	-99	-99.00
19	64	38	51.0	14	0	12	66	59	62.5	.06	-99	-99	-99.00
20	60	35	47.5	17	0	7	60	55	57.5	.20	-99	-99	-99.00
21	63	34	48.5	16	0	7	61	54	57.5	.16	-99	-99	-99.00
22	65	39	52.0	13	0	9	64	55	59.5	.00	-99	-99	-99.00
23	65	44	54.5	10	0	11	64	58	61.0	1.70	-99	-99	-99.00
24	65	51	58.0	7	0	9	61	57	59.0	2.45	-99	-99	-99.00
25	72	36	54.0	11	0	11	65	58	61.5	.00	-99	-99	-99.00
26	73	51	62.0	3	0	15	68	62	65.0	.17	-99	-99	-99.00
27	67	51	59.0	6	0	13	64	63	63.5	2.51	-99	-99	-99.00
28	63	48	55.5	9	0	11	64	59	61.5	.00	-99	-99	-99.00
29	64	44	54.0	11	0	10	62	59	60.5	.02	-99	-99	-99.00
30	65	58	61.5	3	0	12	63	61	62.0	.00	-99	-99	-99.00
31	70	40	55.0	10	0	12	66	59	62.5	.00	-99	-99	-99.00
TOTAL				299	4	315				11.31	.	0	.00
MEAN	68.0	42.8	55.4	9	0	10	63.0	57.2	60.1	.36	0	0	.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	72.8	47.1	60.0	6	1	9	63.5	56.1	59.8	4.26	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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT WESTERN BRANCH
 STATION 330001.20 MONTH 6 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	72	49	60.5	4	0	14	67	62	64.5	.04	-99	-99	-99.00
2	76	54	65.0	0	0	16	70	62	66.0	.74	-99	-99	-99.00
3	77	54	65.5	0	0	19	73	65	69.0	.00	-99	-99	-99.00
4	79	48	63.5	1	0	19	74	65	69.5	.00	-99	-99	-99.00
5	80	51	65.5	0	0	22	77	67	72.0	.00	-99	-99	-99.00
6	85	57	71.0	0	6	23	77	70	73.5	.00	-99	-99	-99.00
7	85	58	71.5	0	6	24	78	71	74.5	.00	-99	-99	-99.00
8	87	58	72.5	0	7	26	80	72	76.0	.00	-99	-99	-99.00
9	89	60	74.5	0	9	28	82	74	78.0	.00	-99	-99	-99.00
10	90	60	75.0	0	10	26	80	73	76.5	.01	-99	-99	-99.00
11	88	62	75.0	0	10	25	78	73	75.5	.00	-99	-99	-99.00
12	77	59	68.0	0	3	26	79	74	76.5	.03	-99	-99	-99.00
13	76	42	59.0	6	0	20	75	65	70.0	.00	-99	-99	-99.00
14	78	45	61.5	3	0	19	74	65	69.5	.00	-99	-99	-99.00
15	85	59	72.0	0	7	20	74	67	70.5	.00	-99	-99	-99.00
16	75	52	63.5	1	0	22	75	69	72.0	.98	-99	-99	-99.00
17	74	53	63.5	1	0	22	76	69	72.5	.02	-99	-99	-99.00
18	78	47	62.5	2	0	20	75	66	70.5	.00	-99	-99	-99.00
19	80	51	65.5	0	0	21	74	68	71.0	.05	-99	-99	-99.00
20	81	46	63.5	1	0	20	75	66	70.5	.00	-99	-99	-99.00
21	84	48	66.0	0	1	21	76	67	71.5	.00	-99	-99	-99.00
22	84	61	72.5	0	7	21	73	69	71.0	.00	-99	-99	-99.00
23	85	57	71.0	0	6	24	78	70	74.0	.00	-99	-99	-99.00
24	89	58	73.5	0	8	24	78	71	74.5	.16	-99	-99	-99.00
25	80	62	71.0	0	6	24	77	72	74.5	.93	-99	-99	-99.00
26	78	59	68.5	0	3	22	73	71	72.0	.23	-99	-99	-99.00
27	65	48	56.5	8	0	20	74	66	70.0	.03	-99	-99	-99.00
28	73	46	59.5	5	0	15	66	64	65.0	.02	-99	-99	-99.00
29	87	58	72.5	0	7	18	71	65	68.0	.00	-99	-99	-99.00
30	89	62	75.5	0	10	21	74	69	71.5	.00	-99	-99	-99.00
TOTAL				36	111	650				3.24	.	0	.00
MEAN	80.8	54.1	67.5	1	3	21	75.1	68.2	71.6	.10	0	0	.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	81.9	56.0	69.0	1	5	21	76.1	67.4	71.8	1.74	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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT

WESTERN BRANCH

JULY

1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	90	65	77.6	0	13	24	76	71	73.5	.01		*	
02	75	55	65.1	0	0	24	77	70	73.5	.00		*	
03	68	44	56.1	9	0	19	71	66	68.5	.00		*	
04	75	40	57.6	7	0	19	72	65	68.5	.00		*	
05	81	48	64.6	0	0	21	75	66	70.5	.00		*	
06	83	52	67.6	0	3	23	76	69	72.5	.00		*	
07	85	48	66.6	0	2	23	76	69	72.5	.00		*	
08	87	60	73.6	0	9	24	77	70	73.5	.00		*	
09	84	56	70.1	0	5	24	77	71	74.0	.07		*	
10	87	58	72.6	0	8	24	77	71	74.0	.0		*	
11	86	54	70.1	0	5	26	79	72	75.5	.0		*	
12	85	59	72.1	0	7	27	80	73	76.5	.40		*	
13	89	58	73.6	0	9	28	85	71	78.0	.00		*	
14	89	61	75.1	0	10	28	81	74	77.5	.00		*	
15	80	60	70.1	0	5	26	78	73	75.5	.07		*	
16	86	61	73.6	0	9	24	75	73	74.0	.00		*	
17	90	63	76.6	0	12	27	80	74	77.0	.00		*	
18	91	64	77.6	0	13	28	81	75	78.0	.00		*	
19	89	62	75.6	0	11	29	83	75	79.0	.15		*	
20	85	56	70.6	0	6	28	81	74	77.5	.00		*	
21	87	54	70.6	0	6	28	82	74	78.0	.00		*	
22	90	62	76.1	0	11	29	82	75	78.5	.60		*	
23	87	60	73.6	0	9	28	80	75	77.5	.00		*	
24	87	65	76.1	0	11	29	81	76	78.5	.07		*	
25	86	64	75.1	0	10	27	80	74	77.0	1.00		*	
26	84	57	70.6	0	6	27	80	73	76.5	.00		*	
27	83	56	69.6	0	5	29	82	75	78.5	.11		*	
28	79	55	67.1	0	2	24	75	72	73.5	.28		*	
29	75	44	59.6	5	0	23	76	69	72.5	.00		*	
30	77	48	62.6	2	0	24	77	70	73.5	.00		*	
31	80	60	70.1	0	5	24	75	72	73.5	.00		*	
TOTAL				24	185	777				2.75	0.	0	0.00
MEAN	83.8	56.4	70.1	0	5	25	78.2	71.8	75.0	0.08	0	0	0.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	84.1	58.4	71.3	0	6	26	80.8	71.8	76.3	4.01	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

WESTERN BRANCH

AUGUST

1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	78	59	68.6	0	4	24	75	73	74.0	1.55			
02	81	53	67.1	0	2	25	77	72	74.5	.00			
03	81	58	69.6	0	5	26	78	74	76.0	.00			
04	75	62	68.6	0	4	24	75	72	73.5	.54			
05	87	59	73.1	0	8	25	78	72	75.0	.00			
06	90	67	78.6	0	14	27	79	75	77.0	.00			
07	89	63	76.1	0	11	28	80	75	77.5	1.10			
08	87	58	72.6	0	8	27	80	74	77.0	.03			
09	86	60	73.1	0	8	28	81	75	78.0	.95			
10	86	63	74.6	0	10	29	80	77	78.5	.03			
11	73	48	60.6	4	0	30	88	71	79.5	.00			
12	75	43	59.1	6	0	24	77	70	73.5	.00			
13	81	52	66.6	0	2	28	83	72	77.5	.05			
14	85	61	73.1	0	8	28	81	74	77.5	.00			
15	85	58	71.6	0	7	27	80	74	77.0	.04			
16	84	65	74.6	0	10	25	76	74	75.0	.13			
17	85	62	73.6	0	9	27	79	75	77.0	.00			
18	86	60	73.1	0	8	28	80	75	77.5	.00			
19	88	64	76.1	0	11	28	82	74	78.0	.15			
20	89	66	77.6	0	13	29	81	76	78.5	.00			
21	91	66	78.6	0	14	30	83	77	80.0	.00			
22	90	68	79.1	0	14	30	82	77	79.5	.00			
23	93	66	79.6	0	15	30	81	78	79.5	.00			
24	90	68	79.1	0	14	30	81	78	79.5	.11			
25	85	58	71.6	0	7	29	81	76	78.5	.00			
26	71	45	58.1	7	0	24	77	71	74.0	.00			
27	73	39	56.1	9	0	21	74	68	71.0	.00			
28	75	40	57.6	7	0	22	75	68	71.5	.00			
29	77	42	59.6	5	0	22	75	69	72.0	.00			
30	78	44	61.1	4	0	22	75	69	72.0	.00			
31	79	46	62.6	2	0	21	74	68	71.0	.00			
TOTAL				45	200	810				4.67	0.	0	0.00
MEAN	83.0	56.8	69.9	1	6	26	78.9	73.3	76.1	0.15	0	0	0.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	81.9	56.0	69.0	0	4	24	78.3	71.2	74.8	3.36	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

WESTERN BRANCH

SEPTEMBER 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	79	46	62.5	3	0	22	74	70	72.0	.15	.	.	
02	76	47	61.5	4	0	18	71	65	68.0	.00	.	.	
03	84	53	68.5	0	4	19	71	66	68.5	.00	.	.	
04	84	56	70.0	0	5	21	73	69	71.0	.00	.	.	
05	77	59	68.0	0	3	20	71	69	70.0	.00	.	.	
06	75	49	62.0	3	0	20	71	68	69.5	.42	.	.	
07	76	43	59.5	6	0	18	70	65	67.5	.	.	.	
08	80	48	64.0	1	0	21	75	66	70.5	.	.	.	
09	80	55	67.5	0	3	19	71	67	69.0	.	.	.	
10	72	52	62.0	3	0	18	69	66	67.5	.04	.	.	
11	64	49	56.5	9	0	15	67	63	65.0	.37	.	.	
12	72	44	58.0	7	0	14	65	63	64.0	.02	.	.	
13	77	42	59.5	6	0	15	66	63	64.5	.	.	.	
14	78	44	61.0	4	0	17	70	64	67.0	.	.	.	
15	81	48	64.5	1	0	19	72	65	68.5	.	.	.	
16	82	54	68.0	0	3	18	70	65	67.5	.	.	.	
17	76	53	64.5	1	0	17	69	65	67.0	.48	.	.	
18	68	54	61.0	4	0	15	66	64	65.0	.51	.	.	
19	73	47	60.0	5	0	14	64	63	63.5	.01	.	.	
20	78	51	64.5	1	0	15	67	63	65.0	.	.	.	
21	85	55	70.0	0	5	18	70	66	68.0	.	.	.	
22	85	56	70.5	0	6	19	70	67	68.5	.	.	.	
23	84	58	71.0	0	6	21	72	69	70.5	.	.	.	
24	83	56	69.5	0	5	21	72	69	70.5	.	.	.	
25	78	54	66.0	0	1	19	70	68	69.0	.05	.	.	
26	72	36	54.0	11	0	16	69	62	65.5	.	.	.	
27	71	39	55.0	10	0	14	65	62	63.5	.	.	.	
28	71	40	55.5	10	0	14	65	62	63.5	.	.	.	
29	69	40	54.5	11	0	15	67	62	64.5	.	.	.	
30	74	37	55.5	10	0	12	64	60	62.0	.	.	.	

TOTAL				104	39	516				2.04	0.	0	0.00
MEAN	76.8	48.8	62.8	3	1	17	69.2	65.2	67.2	0.15	0	0	0.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	75.8	49.9	62.9	4	2	16	69.3	64.0	66.6	2.98	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

WESTERN BRANCH

OCTOBER

1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	80	44	62.0	3	0	13	64	62	63.0	.00		.	
02	78	53	65.5	0	1	13	64	62	63.0	.		.	
03	76	45	60.5	5	0	13	64	62	63.0	.74		.	
04	56	28	42.0	23	0	9	62	55	58.5	.		.	
05	58	24	41.0	24	0	5	57	53	55.0	.		.	
06	59	37	48.0	17	0	5	56	54	55.0	.35		.	
07	54	39	46.5	19	0	4	55	53	54.0	.06		.	
08	64	33	48.5	17	0	6	57	54	55.5	.		.	
09	75	38	56.5	9	0	6	58	54	56.0	.		.	
10	73	42	57.5	8	0	8	58	57	57.5	.14		.	
11	67	33	50.0	15	0	7	58	55	56.5	.		.	
12	69	44	56.5	9	0	9	60	58	59.0	.		.	
13	75	47	61.0	4	0	10	61	59	60.0	.		.	
14	80	50	65.0	0	0	12	63	61	62.0	.		.	
15	82	50	66.0	0	1	13	64	62	63.0	.		.	
16	83	51	67.0	0	2	13	64	62	63.0	.		.	
17	82	49	65.5	0	1	14	67	60	63.5	.00		.	
18	75	48	61.5	4	0	14	65	62	63.5	.06		.	
19	64	35	49.5	16	0	12	64	59	61.5	.		.	
20	64	33	48.5	17	0	9	60	57	58.5	.		.	
21	64	28	46.0	19	0	5	56	53	54.5	.		.	
22	68	37	52.5	13	0	5	56	54	55.0	.00		.	
23	64	30	47.0	18	0	4	56	52	54.0	.		.	
24	52	30	41.0	24	0	3	54	52	53.0	.10		.	
25	48	31	39.5	26	0	2	52	51	51.5	.03		.	
26	52	28	40.0	25	0	0	50	50	50.0	.11		.	
27	60	30	45.0	20	0		50	48	49.0	.		.	
28	56	27	41.5	24	0				.	.00		.	
29	44	28	36.0	29	0				.	.		.	
30	53	21	37.0	28	0				.	.		.	
31	69	27	48.0	17	0				.	.		.	
TOTAL				427	4	209				1.58	0.	0	0.00
MEAN	65.9	36.7	51.3	13	0	8	59.0	56.3	57.7	0.13	0	0	0.00
YEARS OF RECORD	8	8	8	8	8	3	3	3	3	8	0	0	0
MONTH AVG	66.3	39.7	53.0	12	0	5	57.2	52.9	55.1	1.54	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