

OHIO MONTHLY WEATHER REPORT

WOOSTER

JANUARY

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	31	24	27.5	38	0		33	33	33.0	.09	45	.75	
02	29	20	24.5	41	0		33	33	33.0	.17	107	3.00	
03	26	9	17.5	48	0		33	33	33.0	.00	153	.00	
04	21	16	18.5	47	0		33	33	33.0	.00	148	.00	
05	32	5	18.5	47	0		33	33	33.0	.00	146	.00	
06	22	13	17.5	48	0		33	33	33.0	.01	181	.20	
07	9	-03	3.0	62	0		33	33	33.0	.00	233	.00	
08	-4	-08	-6.0	71	0		33	33	33.0	.00	202	.00	
09	5	-06	-0.5	66	0		33	33	33.0	.00	190	.20	
10	15	0	7.5	58	0		33	33	33.0	.00	194	.00	
11	21	0	10.5	55	0		33	33	33.0	.16	160	2.00	
12	27	15	21.0	44	0		33	32	32.5	.00	110	.00	
13	26	6	16.0	49	0		32	32	32.0	.00	226	.00	
14	21	8	14.5	51	0		32	32	32.0	.00	198	.00	
15	31	7	19.0	46	0		32	32	32.0	.00	221	.00	
16	44	12	28.0	37	0		32	32	32.0	.00	216	.00	
17	38	32	35.0	30	0		32	32	32.0	.07	71	.50	
18	32	7	19.5	46	0		32	32	32.0	.00	126	.00	
19	17	2	9.5	56	0		32	31	31.5	.03	159	.60	
20	11	-02	4.5	61	0		31	31	31.0	.02	118	.50	
21	10	-03	3.5	62	0		30	30	30.0	.00	282	.00	
22	15	-06	4.5	61	0		30	29	29.5	.04	234	.80	
23	22	5	13.5	52	0		30	30	30.0	.02	141	.50	
24	27	-08	9.5	56	0		30	30	30.0	.01	111	.20	
25	43	26	34.5	31	0		30	30	30.0	.11	36	1.00	
26	37	29	33.0	32	0		30	30	30.0	.04	36	.60	
27	34	30	32.0	33	0		30	30	30.0	.01	47	.00	
28	58	27	42.5	23	0		30	30	30.0	.56	102	.00	
29	58	28	43.0	22	0		30	30	30.0	.00	45	.00	
30	28	18	23.0	42	0		30	30	30.0	.00	201	.00	
31	43	18	30.5	35	0		31	30	30.5	.00	479	.00	

TOTAL 1440 0 0 1.33 4918. 0 10.84

MEAN 26.7 10.3 18.5 46 0 0 31.6 31.5 31.6 0.04 158 0 0.34

YEARS OF RECORD 78 78 83 78 78 7 9 9 9 83 8 10 77

MONTH AVG 35.3 18.8 27.0 37 0 0 32.1 31.5 31.8 2.93 204 160 8.02

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

WOOSTER

FEBRUARY 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	48	35	41.5	24	0		33	30	31.5	.52	114		.00
02	45	21	33.0	32	0		34	33	33.5	.23	33		1.30
03	21	0	10.5	55	0		33	32	32.5	.00	234		.00
04	19	-05	7.0	58	0		32	32	32.0	.00	253		.00
05	33	19	26.0	39	0		32	32	32.0	.00	110		.00
06	33	24	28.5	37	0		32	32	32.0	.00	133		.00
07	38	17	27.5	38	0		32	32	32.0	.00	153		.00
08	36	32	34.0	31	0		32	32	32.0	.31	125		.00
09	40	32	36.0	29	0		34	32	33.0	.07	49		.00
10	32	27	29.5	36	0		33	32	32.5	.00	27		.00
11	31	22	26.5	39	0		33	32	32.5	.00	87		.00
12	26	14	20.0	45	0		33	32	32.5	.01	192		.10
13	22	8	15.0	50	0		32	32	32.0	.00	296		.00
14	22	8	15.0	50	0		32	32	32.0	.00	196		.00
15	28	15	21.5	44	0		32	31	31.5	.20	222		2.00
16	28	9	18.5	47	0		31	31	31.0	.00	404		.00
17	41	8	24.5	41	0		31	31	31.0	.00	359		.00
18	55	30	42.5	23	0		31	31	31.0	.00	359		.00
19	44	21	32.5	33	0		31	31	31.0	.00	200		.00
20	19	12	15.5	50	0		31	31	31.0	.00	251		.00
21	36	14	25.0	40	0		31	31	31.0	.00	264		.00
22	55	32	43.5	22	0		31	31	31.0	.00	294		.00
23	40	24	32.0	33	0		31	31	31.0	.00	404		.00
24	50	26	38.0	27	0		33	31	32.0	.00	403		.00
25	42	5	23.5	42	0		33	31	32.0	.00	278		.00
26	28	4	16.0	49	0		32	32	32.0	.00	368		.00
27	36	26	31.0	34	0		32	32	32.0	.00	182		.00
28	37	18	27.5	38	0		32	32	32.0	.00	525		.00

TOTAL				1078	0	0				1.33	6515.	0	3.39
-------	--	--	--	------	---	---	--	--	--	------	-------	---	------

MEAN	35.1	17.7	26.4	38	0	0	32.1	31.5	31.8	0.04	232	0	0.12
------	------	------	------	----	---	---	------	------	------	------	-----	---	------

YEARS OF RECORD	78	78	83	78	78	7	9	9	9	83	9	10	77
--------------------	----	----	----	----	----	---	---	---	---	----	---	----	----

MONTH AVG	36.5	18.8	27.8	37	0	0	31.4	30.7	31.1	2.27	267	156	6.74
--------------	------	------	------	----	---	---	------	------	------	------	-----	-----	------

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

WOOSTER

NOVEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	60	41	50.5	15	0	5	55	54	54.5	.00	86	.00	
02	56	41	48.5	17	0	4	55	53	54.0	1.54	40	.00	
03	42	41	41.5	24	0	2	53	51	52.0	.00	51	.00	
04	48	37	42.5	23	0	1	51	51	51.0	.06	80	.00	
05	44	37	40.5	25	0	1	51	51	51.0	.00	37	.00	
06	53	41	47.0	18	0	1	51	51	51.0	.00	217	.00	
07	57	42	49.5	16	0	1	51	50	50.5	.00	264	.00	
08	60	30	45.0	20	0		50	49	49.5	.00	263	.00	
09	65	43	54.0	11	0	1	51	51	51.0	.00	214	.00	
10	57	45	51.0	14	0	1	51	51	51.0	.00	92	.00	
11	54	46	50.0	15	0	0	51	49	50.0	.02	65	.00	
12	52	46	49.0	16	0	1	51	51	51.0	.02	33	.00	
13	49	44	46.5	19	0	1	51	51	51.0	.00	28	.00	
14	45	38	41.5	24	0		51	47	49.0	.98	55	.00	
15	41	27	34.0	31	0		51	45	48.0	.00	9	.00	
16	36	24	30.0	35	0		45	44	44.5	.00	271	.00	
17	40	26	33.0	32	0		45	44	44.5	.00	79	.00	
18	46	30	38.0	27	0		44	44	44.0	.00	178	.00	
19	47	34	40.5	25	0		44	44	44.0	.10	69	.00	
20	53	38	45.5	20	0		45	44	44.5	.08	73	.00	
21	46	30	38.0	27	0		44	43	43.5	.00	170	.00	
22	50	25	37.5	28	0		43	43	43.0	.00	81	.00	
23	22	13	17.5	48	0		42	38	40.0	.00	163	.00	
24	26	14	20.0	45	0		38	37	37.5	.00	134	.00	
25	32	15	23.5	42	0		38	37	37.5	.05	142	.50	
26	48	32	40.0	25	0		39	38	38.5	.00	45	.00	
27	54	47	50.5	15	0		43	38	40.5	.20	18	.00	
28	54	39	46.5	19	0		44	43	43.5	.00	29	.00	
29	55	39	47.0	18	0		44	44	44.0	.67	25	.00	
30	45	37	41.0	24	0		45	44	44.5	.00	75	.00	
TOTAL				710	0	18				3.71	3086.	0	0.49
MEAN	47.9	34.7	41.3	23	0	1	47.2	46.0	46.6	0.12	102	0	0.01
YEARS OF RECORD	78	78	83	77	77	9	10	10	10	83	11	10	77
MONTH AVG	49.3	31.4	40.2	24	0	0	45.2	42.3	43.8	2.54	175	156	2.63

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

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	65	37	51.0	14	0		47	44	45.5	.00	112		.00
02	59	43	51.0	14	0		47	45	46.0	.00	227		.00
03	63	32	47.5	18	0		47	45	46.0	.38	19		.00
04	55	30	42.5	23	0		45	43	44.0	.03	44		.50
05	38	19	28.5	37	0		43	39	41.0	.00	141		.00
06	26	18	22.0	43	0		39	39	39.0	.00	45		.00
07	30	21	25.5	40	0		37	37	37.0	.00	213		.00
08	48	24	36.0	29	0		38	37	37.5	.00	195		.00
09	53	37	45.0	20	0		40	38	39.0	.00	121		.00
10	41	30	35.5	30	0		40	40	40.0	.06	135		.00
11	46	35	40.5	25	0		40	40	40.0	.75	27		.00
12	37	30	33.5	32	0		40	40	40.0	.70	18		.00
13	34	30	32.0	33	0		40	39	39.5	.00	46		.00
14	42	24	33.0	32	0		39	38	38.5	.00	198		.00
15	35	17	26.0	39	0		38	36	37.0	.00	208		.00
16	35	25	30.0	35	0		36	36	36.0	.35	21		.00
17	38	32	35.0	30	0		37	36	36.5	.00	17		.00
18	38	31	34.5	31	0		37	36	36.5	.00	45		.00
19	53	35	44.0	21	0		39	37	38.0	.00	47		.00
20	35	24	29.5	36	0		39	37	38.0	.00	92		.00
21	31	24	27.5	38	0		37	37	37.0	.44	39		1.10
22	40	31	35.5	30	0		37	37	37.0	.00	34		.00
23	47	19	33.0	32	0		38	37	37.5	.00	56		.00
24	28	17	22.5	43	0		37	35	36.0	.00	266		.00
25	29	15	22.0	43	0		37	35	36.0	.04	86		.40
26	25	10	17.5	48	0		35	35	35.0	.02	175		.30
27	28	22	25.0	40	0		35	35	35.0	.00	108		.00
28	24	10	17.0	48	0		35	35	35.0	.00	211		.00
29	29	10	19.5	46	0		35	35	35.0	.02	110		.30
30	30	7	18.5	47	0		35	35	35.0	.00	173		.00
31	28	19	23.5	42	0		35	35	35.0	.00	161		.00
TOTAL				1031	0	0				2.78	3390.	0	2.59
MEAN	39.0	24.4	31.7	33	0	0	38.8	37.8	38.3	0.08	109	0	0.08
YEARS OF RECORD	78	78	83	78	78	7	10	10	10	83	10	10	77
MONTH AVG	37.3	22.2	30.0	35	0	0	36.5	35.3	35.9	2.45	158	153	6.52

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

WOOSTER

MARCH

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	56	23	39.5	26	0		33	32	32.5	.00	128		.00
02	51	43	47.0	18	0		37	33	35.0	.19	116		.00
03	56	42	49.0	16	0		42	37	39.5	.29	155		.00
04	54	36	45.0	20	0		44	42	43.0	.44	48		.00
05	40	25	32.5	33	0		42	36	39.0	.00	268		.00
06	47	20	33.5	32	0		42	35	38.5	.00	435		.00
07	45	29	37.0	28	0		40	35	37.5	.00	183		.00
08	35	19	27.0	38	0		37	34	35.5	.02	427		.00
09	36	20	28.0	37	0		34	33	33.5	.00	304		.00
10	33	18	25.5	40	0		34	32	33.0	.00	269		.00
11	38	18	28.0	37	0		33	33	33.0	.00	457		.00
12	35	27	31.0	34	0		34	33	33.5	.05	169		.70
13	34	23	28.5	37	0		34	33	33.5	.01	469		.10
14	30	17	23.5	42	0		33	33	33.0	.02	476		.40
15	26	12	19.0	46	0		34	33	33.5	.00	209		.00
16	30	15	22.5	43	0		33	32	32.5	.00	344		.00
17	36	16	26.0	39	0		32	32	32.0	.16	278		1.50
18	40	31	35.5	30	0		33	32	32.5	.10	106		.00
19	41	33	37.0	28	0		35	33	34.0	.03	133		.00
20	48	34	41.0	24	0		39	33	36.0	.00	230		.00
21	43	34	38.5	27	0		39	34	36.5	.00	127		.00
22	35	32	33.5	32	0		34	33	33.5	.24	127		2.00
23	38	32	35.0	30	0		34	34	34.0	.00	97		.00
24	40	32	36.0	29	0		35	34	34.5	.00	189		.00
25	46	25	35.5	30	0		38	34	36.0	.16	297		.00
26	54	30	42.0	23	0		38	36	37.0	.00	103		.00
27	45	29	37.0	28	0		38	35	36.5	.00	443		.00
28	47	28	37.5	28	0		38	35	36.5	.00	225		.00
29	34	20	27.0	38	0		35	34	34.5	.00	450		.00
30	46	16	31.0	34	0		36	34	35.0	.00	460		.00
31	48	28	38.0	27	0		41	34	37.5	.00	575		.00
TOTAL				968	0	0				1.70	8297.	0	4.69
MEAN	41.5	26.0	33.7	31	0	0	36.4	33.9	35.2	0.05	267	0	0.15
YEARS OF RECORD	78	78	83	78	78	8	10	10	10	83	10	10	77
MONTH AVG	47.3	27.3	37.1	27	0	0	37.3	34.7	36.0	3.30	306	155	0.87

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

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	84	59	71.5	0	7	14	67	61	64.0	.11	490	151	.38
02	54	43	48.5	17	0	7	60	54	57.0	.42	207	44	.05
03	57	33	45.0	20	0	4	56	52	54.0	.00	636	43	.13
04	70	37	53.5	12	0	3	58	47	52.5	.03	594	68	.20
05	68	38	53.0	12	0	6	60	51	55.5	.02	504	111	.19
06	47	32	39.5	26	0	1	54	48	51.0	.00	662	69	.16
07	61	25	43.0	22	0		55	38	46.5	.00	716	66	.21
08	79	50	64.5	1	0	7	61	53	57.0	.00	725	119	.32
09	81	59	70.0	0	5	9	65	53	59.0	.00	694	151	.37
10	73	63	68.0	0	3	13	64	61	62.5	.00	256	79	.29
11	77	55	66.0	0	1	10	65	55	60.0	.10	514	68	.12
12	72	60	66.0	0	1	10	64	55	59.5	1.16	218	73	.37
13	71	52	61.5	4	0	11	62	59	60.5	.72	217	58	.20
14	72	48	60.0	5	0	10	62	58	60.0	.32	420	54	.11
15	82	62	72.0	0	7	12	66	58	62.0	.04	652	95	.11
16	67	50	58.5	7	0	10	63	57	60.0	.52	279	101	.14
17	58	41	49.5	16	0	6	58	54	56.0	.11	374	47	.13
18	69	36	52.5	13	0	7	60	54	57.0	.00	746	74	.22
19	79	50	64.5	1	0	10	63	57	60.0	.00	632	86	.23
20	80	58	69.0	0	4	12	66	58	62.0	.00	608	40	.26
21	84	53	68.5	0	4	15	67	63	65.0	.00	635	64	.26
22	83	59	71.0	0	6	17	69	65	67.0	.00	669	73	.33
23	82	59	70.5	0	6	18	69	67	68.0	1.34	427	54	.41
24	80	57	68.5	0	4	14	69	59	64.0	.41	441	90	.22
25	82	63	72.5	0	8	18	69	66	67.5	.51	534	110	.12
26	69	48	58.5	7	0	16	69	62	65.5	.00	739	131	.35
27	65	43	54.0	11	0	12	64	60	62.0	.00	632	58	.17
28	72	45	58.5	7	0	12	63	60	61.5	.00	699	57	.23
29	81	52	66.5	0	2	13	65	60	62.5	.00	630	106	.32
30	75	59	67.0	0	2	15	65	65	65.0	.00	654	90	.24
31	80	63	71.5	0	7	16	66	65	65.5	.00	543	49	.17

TOTAL				175	63	323				5.80	16747.0	2479	7.01
MEAN	72.7	50.0	61.3	5	2	10	63.3	57.2	60.3	0.18	540	79	0.22
YEARS OF RECORD	78	78	83	78	78	9	9	9	9	83	9	44	44
MONTH AVG	70.6	46.3	58.4	7	1	8	60.5	55.3	57.9	3.87	497	72	5.1

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

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	82	64	73.0	0	8	17	67	66	66.5	.00	579	84	.22
02	79	67	73.0	0	8	17	67	66	66.5	.31	438	95	.31
03	70	55	62.5	3	0	16	67	64	65.5	.12	118	108	.12
04	68	53	60.5	5	0	13	63	62	62.5	.34	319	33	.09
05	76	58	67.0	0	2	14	66	62	64.0	.18	567	48	.21
06	67	50	58.5	7	0	15	65	64	64.5	.00	775	83	.39
07	80	48	64.0	1	0	15	65	64	64.5	.00	715	83	.16
08	84	62	73.0	0	8	17	68	65	66.5	.00	722	43	.17
09	85	56	70.5	0	6	18	69	67	68.0	.00	693	14	.23
10	85	58	71.5	0	7	19	71	67	69.0	.00	648	34	.24
11	86	59	72.5	0	8	20	72	68	70.0	.00	561	27	.22
12	85	62	73.5	0	9	20	72	68	70.0	.15	436	35	.15
13	75	60	67.5	0	3	20	72	68	70.0	.05	403	58	.12
14	81	60	70.5	0	6	19	69	68	68.5	.42	373	48	.21
15	80	64	72.0	0	7	19	69	69	69.0	1.16	379	88	.36
16	82	65	73.5	0	9	20	70	69	69.5	.00	520	85	.23
17	84	68	76.0	0	11	20	70	70	70.0	.32	397	86	.16
18	85	66	75.5	0	11	20	70	69	69.5	.00	595	126	.34
19	70	51	60.5	5	0	19	70	67	68.5	.00	702	73	.27
20	69	45	57.0	8	0	17	70	63	66.5	.00	881	32	.26
21	67	51	59.0	6	0	13	63	63	63.0	.26	98	88	.04
22	74	50	62.0	3	0	16	67	64	65.5	.00	755	41	.25
23	79	50	64.5	1	0	17	68	65	66.5	.00	721	46	.23
24	80	56	68.0	0	3	17	69	65	67.0	.39	432	53	.38
25	74	56	65.0	0	0	17	68	66	67.0	.00	679	115	.22
26	73	56	64.5	1	0	16	68	64	66.0	.84	200	75	.18
27	69	56	62.5	3	0	16	68	63	65.5	.00	656	78	.23
28	74	46	60.0	5	0	14	68	59	63.5	.13	621	60	.21
29	80	58	69.0	0	4	16	67	65	66.0	.00	715	127	.32
30	90	71	80.5	0	16	19	70	67	68.5	.00	604	52	.24

TOTAL				44	121	507				4.66	16302.	2018	6.75
MEAN	77.7	57.3	67.5	1	4	16	68.2	65.5	66.9	0.15	543	67	0.22
YEARS OF RECORD	78	78	83	78	78	10	10	10	10	83	9	48	47
MONTH AVG	79.6	55.4	67.6	1	4	16	69.8	63.6	66.7	3.92	551	61	6.02

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

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	89	67	78.0	0	13	20	73	67	70.0	.00	538	60	.26
02	89	72	80.5	0	16	21	75	66	70.5	.11	511	69	.25
03	85	69	77.0	0	12	21	74	67	70.5	.09	560	94	.28
04	74	58	66.0	0	1	21	72	69	70.5	.00	514	119	.28
05	72	52	62.0	3	0	19	69	68	68.5	.00	460	35	.12
06	78	50	64.0	1	0	19	70	67	68.5	.00	718	42	.27
07	80	52	66.0	0	1	18	69	67	68.0	.00	714	64	.30
08	76	61	68.5	0	4	17	68	66	67.0	1.17	222	65	.12
09	72	60	66.0	0	1	16	66	66	66.0	.54	339	36	.13
10	70	58	64.0	1	0	16	66	66	66.0	.58	248	40	.09
11	77	59	68.0	0	3	17	67	66	66.5	.00	550	39	.18
12	83	57	70.0	0	5	18	69	67	68.0	.00	614	24	.24
13	84	60	72.0	0	7	19	69	68	68.5	.00	465	39	.13
14	86	68	77.0	0	12	21	72	69	70.5	.08	612	88	.27
15	86	71	78.5	0	14	21	73	69	71.0	.00	530	131	.33
16	76	57	66.5	0	2	21	73	69	71.0	.00	700	74	.28
17	82	54	68.0	0	3	20	71	69	70.0	.00	709	61	.26
18	84	58	71.0	0	6	21	72	69	70.5	.00	511	62	.25
19	81	62	71.5	0	7	21	71	70	70.5	.16	302	70	.15
20	68	52	60.0	5	0	19	71	66	68.5	.00	142	102	.09
21	71	49	60.0	5	0	17	71	62	66.5	.00	602	36	.19
22	75	48	61.5	4	0	17	67	66	66.5	.08	668	60	.29
23	79	58	68.5	0	4	16	67	65	66.0	.00	366	41	.09
24	84	62	73.0	0	8	18	70	65	67.5	.00	611	49	.24
25	85	61	73.0	0	8	20	71	69	70.0	.00	497	26	.22
26	90	64	77.0	0	12	22	73	71	72.0	.04	508	24	.18
27	83	63	73.0	0	8	22	73	70	71.5	.00	473	43	.09
28	88	68	78.0	0	13	22	74	70	72.0	.26	493	44	.23
29	86	65	75.5	0	11	22	74	70	72.0	.42	388	40	.18
30	81	69	75.0	0	10	22	74	70	72.0	.04	293	84	.10
31	86	70	78.0	0	13	23	74	72	73.0	.09	517	80	.28
TOTAL				18	190	599				3.65	15375.	1841	6.36
MEAN	80.6	60.4	70.5	0	6	19	70.9	67.7	69.3	0.11	495	59	0.20
FARS OF RECORD	78	78	83	78	78	10	10	10	10	83	8	48	50
MONTH AVG	83.7	59.4	71.5	0	7	21	74.7	67.6	71.2	4.02	531	51	6.55
EG. DAY 1=AIR TEMP UNDER 65													
EG. DAY 2=AIR TEMP OVER 65													
EG. 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

WOOSTER

AUGUST

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	86	66	76.0	0	11	24	75	72	73.5	.00	628	85	.28
02	79	58	68.5	0	4	24	76	72	74.0	.00	628	71	.30
03	77	61	69.0	0	4	22	72	71	71.5	.00	277	40	.10
04	74	51	62.5	3	0	20	70	69	69.5	.00	522	33	.18
05	76	51	63.5	2	0	20	71	69	70.0	.00	581	31	.20
06	77	52	64.5	1	0	20	71	68	69.5	.00	585	39	.24
07	79	50	64.5	1	0	20	71	68	69.5	.00	531	55	.19
08	81	58	69.5	0	5	19	70	68	69.0	.00	382	43	.17
09	74	59	66.5	0	2	19	69	68	68.5	.00	383	53	.11
10	81	61	71.0	0	6	19	69	68	68.5	.00	567	49	.25
11	82	54	68.0	0	3	18	70	65	67.5	.00	547	39	.21
12	83	56	69.5	0	5	20	71	69	70.0	.22	441	26	.18
13	85	56	70.5	0	6	21	73	69	71.0	.32	455	19	.22
14	87	56	71.5	0	7	22	73	70	71.5	.00	605	19	.21
15	87	59	73.0	0	8	22	74	70	72.0	.00	580	62	.26
16	85	65	75.0	0	10	23	74	72	73.0	.00	493	55	.24
17	83	60	71.5	0	7	23	75	71	73.0	.00	624	39	.26
18	86	53	69.5	0	5	24	75	73	74.0	.00	593	44	.21
19	87	67	77.0	0	12	24	74	73	73.5	.06	448	91	.12
20	85	65	75.0	0	10	23	74	72	73.0	.00	469	54	.31
21	77	52	64.5	1	0	21	72	69	70.5	.00	595	52	.24
22	81	48	64.5	1	0	20	71	69	70.0	.18	411	60	.14
23	75	58	66.5	0	2	21	72	70	71.0	.00	499	57	.21
24	77	54	65.5	0	1	20	71	69	70.0	.00	520	36	.19
25	82	50	66.0	0	1	20	71	69	70.0	.00	628	32	.22
26	85	54	69.5	0	5	20	71	69	70.0	.00	512	45	.22
27	87	60	73.5	0	9	21	72	69	70.5	.00	534	75	.26
28	87	64	75.5	0	11	21	73	69	71.0	.00	538	86	.34
29	86	64	75.0	0	10	21	73	69	71.0	.00	428	68	.19
30	89	68	78.5	0	14	23	73	72	72.5	.34	398	138	.36
31	73	57	65.0	0	0	20	72	68	70.0	.00	574	56	.25

TOTAL 6 151 648 1.11 15976. 1652 6.85

MEAN 81.7 57.6 69.6 0 4 20 72.1 69.6 70.9 0.03 515 53 0.22

YEARS OF RECORD 78 78 83 78 78 10 10 10 10 83 7 48 52

MONTH AVG 82.3 57.5 69.7 0 5 20 73.7 67.1 70.4 3.46 492 48 5.78

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

OCT 28 '70

OHIO MONTHLY WEATHER REPORT

WOOSTER

SEPTEMBER 1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	73	43	58.0	7	0	18	69	66	67.5	.00	601	29	.19
02	80	43	61.5	4	0	17	69	65	67.0	.00	578	48	.24
03	82	59	70.5	0	6	17	69	65	67.0	.27	279	114	.19
04	85	66	75.5	0	11	19	70	68	69.0	1.06	429	175	.57
05	80	61	70.5	0	6	19	70	68	69.0	.00	560	52	.12
06	78	52	65.0	0	0	19	70	68	69.0	.00	485	39	.18
07	84	62	73.0	0	8	19	69	69	69.0	.00	365	81	.21
08	83	62	72.5	0	8	19	69	69	69.0	.22	287	73	.14
09	80	61	70.5	0	6	20	70	69	69.5	.00	421	62	.13
10	78	51	64.5	1	0	19	70	67	68.5	.00	411	93	.27
11	70	45	57.5	8	0	17	67	66	66.5	.00	575	26	.18
12	77	43	60.0	5	0	16	67	65	66.0	.00	597	50	.20
13	82	52	67.0	0	2	16	66	65	65.5	.00	292	54	.14
14	75	59	67.0	0	2	16	66	65	65.5	.00	251	42	.06
15	87	69	78.0	0	13	17	68	66	67.0	.00	366	72	.18
16	74	56	65.0	0	0	18	68	67	67.5	.00	358	43	.12
17	85	52	68.5	0	4	19	69	68	68.5	.74	351	67	.21
18	73	57	65.0	0	0	17	68	66	67.0	.67	123	46	.06
19	76	50	63.0	2	0	16	68	64	66.0	.00	599	34	.15
20	81	51	66.0	0	1	16	66	65	65.5	.02	237	70	.12
21	87	68	77.5	0	13	18	68	67	67.5	.00	363	65	.18
22	87	72	79.5	0	15	18	69	67	68.0	.00	420	203	.24
23	84	66	75.0	0	10	20	70	69	69.5	.07	263	97	.10
24	87	67	77.0	0	12	20	70	70	70.0	.45	416	8	.18
25	78	68	73.0	0	8	20	70	69	69.5	.00	290	64	.12
26	82	62	72.0	0	7	19	70	68	69.0	.70	313	100	.29
27	62	48	55.0	10	0	18	68	67	67.5	.00	414	77	.15
28	58	42	50.0	15	0	15	65	64	64.5	.00	287	79	.11
29	58	36	47.0	18	0	12	62	62	62.0	.00	410	68	.04
30	65	40	52.5	13	0	12	62	61	61.5	.00	397	56	.22

TOTAL 81 128 518 4.19 11738. 2087 5.28

MEAN 77.7 55.4 66.5 2 4 17 68.0 66.5 67.2 0.13 391 69 0.17

YEARS OF RECORD 78 78 83 78 78 10 10 10 10 83 8 47 49

MONTH AVG 76.3 51.3 63.4 3 2 14 67.4 61.7 64.6 3.01 399 53 4.14

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

WOOSTER

OCTOBER

1970

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	62	36	49.0	16	0	10	60	60	60.0	.00	365	22	.10
02	72	42	57.0	8	0	10	60	60	60.0	.10	338	100	.12
03	61	42	51.5	14	0	10	60	59	59.5	.00	529	171	.23
04	60	37	48.5	17	0	9	60	58	59.0	.00	313	74	.16
05	70	37	53.5	12	0	8	58	58	58.0	.00	419	98	.19
06	76	50	63.0	2	0	9	60	58	59.0	.00	407	44	.15
07	72	46	59.0	6	0	10	60	59	59.5	.00	273	29	.10
08	76	56	66.0	0	1	11	61	60	60.5	.00	291	71	.16
09	77	59	68.0	0	3	11	61	61	61.0	.40	242	146	.18
10	57	46	51.5	14	0	11	61	60	60.5	.11	190	52	.06
11	61	45	53.0	12	0	11	61	60	60.5	.00	93	43	.01
12	68	58	63.0	2	0	11	61	60	60.5	1.59	134	42	.08
13	70	61	65.5	0	1	11	62	60	61.0	.03	104	53	.05
14	67	60	63.5	2	0	11	62	60	61.0	.11	115	88	.07
15	60	40	50.0	15	0	10	62	57	59.5	.00	73	65	.04
16	46	33	39.5	26	0	8	62	53	57.5	.00	277	62	.06
17	54	31	42.5	23	0	8	62	54	58.0	.00	548	127	.11
18	61	36	48.5	17	0	4	54	53	53.5	.00	218	45	.13
19	63	32	47.5	18	0	4	54	53	53.5	.00	324	21	.07
20	58	44	51.0	14	0	4	54	53	53.5	.12	102	63	.00
21	56	48	52.0	13	0	5	55	54	54.5	.13	40	17	.00
22	60	43	51.5	14	0	5	55	54	54.5	.00	150	18	.04
23	63	35	49.0	16	0	6	56	55	55.5	.00	266	15	.05
24	63	39	51.0	14	0	6	56	55	55.5	.00	385	56	.08
25	64	41	52.5	13	0	5	55	55	55.0	.00	224	26	.07
26	64	41	52.5	13	0	5	55	55	55.0	.00	257	21	.06
27	64	43	53.5	12	0	5	55	55	55.0	.00	161	63	.07
28	60	44	52.0	13	0	5	55	54	54.5	.06	203	71	.11
29	54	44	49.0	16	0	5	55	55	55.0	.48	40	56	.00
30	56	52	54.0	11	0	5	55	55	55.0	.07	53	41	.00
31	65	44	54.5	11	0	5	55	55	55.0	.00	421	31	.10

TOTAL 357 4 230 3.19 7555. 1831 2.64

MEAN 63.2 44.0 53.6 11 0 7 58.1 56.7 57.4 0.10 243 59 0.08

YEARS OF RECORD 77 77 83 77 77 10 10 10 10 83 10 46 44

MONTH AVG 64.2 40.5 52.0 12 0 5 56.6 51.9 54.3 2.33 299 64 2.56

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