

UMIU MONTHLY WEATHER REPORT WUUSTEK

JANUARY 1964

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SUIL TEMP	***	AVG	PREC	SOLAR	WIND	SNOW
1	31	25	27.0	58	0	28	25	26.5	0.00	95	167.0	0.00			
2	33	29	31.0	54	0	29	28	28.5	0.00	149	171.0	0.00			
3	33	26	29.5	56	0	29	29	29.0	0.00	48	291.0	0.00			
4	36	32	34.0	51	0	30	30	30.0	0.00	98	226.0	0.00			
5	35	30	32.5	55	0	30	30	30.0	0.00	58	285.0	0.00			
6	35	34	34.5	51	0	31	30	30.5	0.00	25	207.0	0.00			
7	28	19	22.5	43	0	31	30	30.5	0.00	200	158.0	0.00			
8	34	19	26.5	59	0	30	30	30.0	0.00	102	218.0	0.00			
9	29	22	25.5	40	0	30	30	30.0	0.25	58	125.0	2.50			
10	29	0	17.5	46	0	30	28	29.0	0.00	108	166.0	0.00			
11	16	4	11.0	54	0	28	25	26.5	0.00	267	92.0	0.00			
12	16	3	10.5	55	0	25	25	25.0	0.00	228	125.0	0.00			
13	32	9	20.5	45	0	28	25	26.5	0.02	104	196.0	0.50			
14	30	10	25.0	42	0	29	26	27.5	0.00	101	151.0	0.00			
15	16	1	6.5	57	0	26	24	25.0	0.02	245	78.0	0.40			
16	22	0	11.0	54	0	26	25	25.5	0.00	171	165.0	0.20			
17	25	16	21.5	44	0	27	26	26.5	0.00	159	176.0	0.00			
18	18	2	10.0	55	0	27	26	26.5	0.15	158	117.0	1.40			
19	6	-05	1.5	64	0	26	21	23.5	0.00	265	224.0	0.00			
20	0	-09	-1.5	67	0	22	18	20.0	0.00	167	211.0	0.00			
21	1	-10	-7.5	75	0	18	18	18.0	0.00	260	170.0	0.00			
22	22	-02	10.0	55	0	21	18	19.5	0.00	275	150.0	0.00			
23	38	7	21.5	44	0	29	22	25.5	0.26	168	141.0	0.00			
24	37	35	36.0	29	0	30	29	29.5	0.00	45	222.0	0.00			
25	40	30	35.0	50	0	31	30	30.5	0.00	219	222.0	0.00			
26	40	27	36.5	29	0	31	30	30.5	0.00	296	199.0	0.00			
27	30	25	30.5	55	0	31	31	31.0	0.00	59	164.0	0.00			
28	32	15	23.5	42	0	31	31	31.0	0.05	255	199.0	0.90			
29	31	27	29.0	58	0	31	30	30.5	0.15	68	212.0	2.80			
30	31	25	27.0	58	0	30	30	30.0	0.08	48	195.0	0.80			
31	23	7	15.0	50	0	30	28	29.0	0.00	251	95.0	0.00			
MONTHLY TOTAL															
1562															
DAILY MEAN	27.4	14.7	21.1	44	0	28.2	26.7	27.5	0.05	151	170.5	0.50			
YRS OF RECORD	92	92	97	92	92	7	25	25	25	97	22	18	91		
LONGTIME AVG	34.0	18.5	26.5	59	0	32.3	31.3	31.8	2.01	161	175.5	8.00			

DEB-DAY LEAK TEMP UNDER 05,2EAK TEMP OVER 05,54 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

January 1974

MONTHLY WEATHER REPORT

FEBRUARY 1964

MOONSEK

DAY	MAX	MIN	AVG	1	2	3	MAX	SUII	TEMP	AVG	PREC	RAU	SNOW
				DEGREE	DEGREE	DEGREE		INCH	INCH				
1	29	1	15.0	30	0	0	20	20	20.0	0.00	154	110.0	0.00
2	40	20	35.0	32	0	0	30	20	29.0	0.12	295	200.0	0.00
3	45	31	38.0	27	0	0	31	30	30.5	0.07	25	212.0	0.00
4	54	29	51.5	34	0	0	31	31	31.0	0.00	50	188.0	0.00
5	50	24	27.0	30	0	0	31	31	31.0	0.00	67	120.0	1.00
6	24	15	18.5	47	0	0	31	30	30.5	0.00	161	244.0	0.00
7	10	11	15.5	52	0	0	30	28	29.0	0.00	165	177.0	0.00
8	26	12	20.0	45	0	0	26	26	26.0	0.00	347	177.0	0.00
9	40	25	34.5	31	0	0	30	28	29.0	0.00	354	99.0	0.00
10	45	28	33.5	30	0	0	30	30	30.0	0.14	62	160.0	0.00
11	30	42	40.0	19	0	0	31	30	30.5	0.02	215	110.0	0.00
12	04	42	35.0	12	0	0	30	32	34.0	0.00	272	181.0	0.00
13	30	35	34.5	11	0	0	45	36	40.5	0.70	55	155.0	0.00
14	34	37	45.5	20	0	0	40	34	37.0	0.05	228	64.0	0.00
15	35	26	40.5	25	0	0	38	34	36.0	0.00	354	120.0	0.00
16	01	30	45.5	20	0	0	40	34	37.0	0.00	294	118.0	0.00
17	30	42	40.0	19	0	0	41	38	39.5	0.10	95	170.0	0.00
18	47	41	44.0	21	0	0	45	40	41.5	0.00	105	151.0	0.00
19	39	39	49.0	18	0	0	45	40	42.5	0.00	209	391.0	0.00
20	39	31	35.0	30	0	0	40	37	38.5	0.00	115	250.0	0.00
21	30	24	31.0	34	0	0	38	35	36.5	0.00	174	141.0	0.00
22	38	25	39.5	28	0	0	39	35	37.0	0.00	367	115.0	0.00
23	02	20	45.0	20	0	0	41	35	38.0	0.00	306	74.0	0.00
24	01	32	40.5	19	0	0	45	38	40.5	0.13	358	242.0	2.70
25	33	10	24.5	41	0	0	38	34	36.0	0.00	120	152.0	0.00
26	35	11	22.0	45	0	0	34	34	34.0	0.00	347	186.0	0.00
27	27	24	25.5	40	0	0	34	35	35.5	0.40	74	517.0	0.50
28	28	20	25.0	42	0	0	35	35	35.0	0.56	154	359.0	11.10
29	20	14	17.0	46	0	0	35	35	35.0	0.00	355	276.0	0.00
MONTHLY TOTAL													
DAILY MEAN 42.4 20.2 34.2 31 0 55.0 35.0 34.5 34.5 34.5 0.08 205 165.2 0.77													
YRS OF RECORD 92 92 97 92 92 7 23 23 23 23 97 25 16 91													
LONGTIME AVG 30.5 16.8 27.7 37 0 32.1 30.9 31.5 31.5 31.5 2.25 224 105.5 7.22													

DEG-DAY LEAK TEMP UNDER 05/22/64 TEMP OVER 05/5=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 UNOBSERVED.

OHIO MONTHLY WEATHER REPORT WOODSTER

NOVEMBER 1984

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** DEGREE AVG	DAY 1	DAY 2	DAY 3	*** SOIL MAX	TEMP MIN	TEMP AVG	*** PREC	SOLAR RAD	WIND	SNOW
1	71	46	58.5	7	0	6	60	51	55.5	0.71	178	287.0	0.00
2	46	27	36.5	29	0	0	51	43	47.0	0.00	321	138.0	0.00
3	51	25	38.0	27	0	0	46	43	44.5	0.00	338	121.0	0.00
4	54	42	48.0	17	0	0	51	46	48.5	1.00	25	161.0	0.00
5	53	40	46.5	19	0	0	50	47	48.5	0.05	103	225.0	0.00
6	42	32	37.0	28	0	0	47	42	44.5	0.00	138	157.0	0.00
7	51	25	38.0	27	0	0	44	42	43.0	0.00	314	88.0	0.00
8	52	30	41.0	24	0	0	46	42	44.0	0.07	174	197.0	0.00
9	51	45	48.0	17	0	0	49	46	47.5	1.00	33	271.0	0.00
10	52	48	50.0	15	0	0	50	48	49.0	0.08	33	237.0	0.00
11	51	30	40.5	25	0	0	48	41	44.5	0.05	38	298.0	0.50
12	31	25	28.0	37	0	0	41	38	39.5	0.00	106	218.0	0.00
13	38	25	31.5	34	0	0	40	37	38.5	0.00	230	106.0	0.00
14	48	21	34.5	31	0	0	40	37	38.5	0.01	271	155.0	0.00
15	50	40	45.0	20	0	0	45	40	42.5	0.06	18	362.0	0.00
16	40	27	33.5	32	0	0	40	37	38.5	0.00	114	284.0	0.00
17	45	22	33.5	32	0	0	38	36	37.0	0.00	250	110.0	0.00
18	39	32	35.5	30	0	0	40	38	39.0	0.00	66	100.0	0.00
19	34	26	30.0	35	0	0	39	36	37.5	0.04	102	135.0	0.60
20	30	18	24.0	41	0	0	36	36	36.0	0.00	164	144.0	0.00
21	32	27	29.5	36	0	0	37	36	36.5	0.00	127	90.0	0.00
22	37	27	32.0	33	0	0	36	36	36.0	0.00	270	145.0	0.00
23	44	28	36.0	29	0	0	39	36	37.5	0.00	250	105.0	0.00
24	50	24	37.0	28	0	0	40	36	38.0	0.00	259	73.0	0.00
25	52	25	38.5	27	0	0	40	37	38.5	0.00	257	71.0	0.00
26	62	30	46.0	19	0	0	43	37	40.0	0.00	255	126.0	0.00
27	66	39	52.5	13	0	0	49	42	45.5	0.00	236	212.0	0.00
28	59	33	46.0	19	0	0	49	41	45.0	0.45	29	229.0	0.00
29	46	31	38.5	27	0	0	41	39	40.0	0.00	254	148.0	0.00
30	40	33	36.5	29	0	0	40	39	39.5	0.02	39	209.0	0.00

MONTHLY TOTAL

780	0	6	3.54	4992	5207	1.10						
DAILY MEAN	47.2	30.8	39.0	26	6	43.8	40.2	42.0	0.12	166	173.4	0.04
YRS OF RECORD	92	92	97	91	19	24	24	24	97	25	16	90
LONGTIME AVG	49.3	31.7	40.3	25	2	44.9	41.8	43.4	2.58	154	164.5	2.63

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GRAN CAL/CM2. WIND IN MILES. (NOW, -MAR. AT 10 METERS,
 APR. -OCT. AT 1 METER). PRECIP. EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WUOSTER

DECEMBER 1984

DAY	*** AIR TEMP ***	** DEGREE DAY **	*** SOIL TEMP ***	PREC	SOLAR RAD	WIND	SNOW
	MAX MIN	1 2	5 MAX	5			
1	40 31	30	40	0	56	153.0	0.00
2	46 27	29	41	0	129	166.0	0.00
3	44 25	31	41	0	71	350.0	0.00
4	31 18	41	36	0	248	187.0	0.00
5	27 14	45	34	0	91	118.0	7.50
6	26 18	43	34	0	39	282.0	0.00
7	18 6	53	34	0	187	273.0	0.00
8	37 17	38	34	0	200	113.0	0.00
9	42 12	29	34	0	216	92.0	0.00
10	38 35	30	37	0	28	84.0	0.00
11	36 34	30	39	0	34	194.0	0.00
12	52 36	21	47	0	22	236.0	0.00
13	55 37	19	46	0	22	181.0	0.00
14	56 38	17	48	0	69	162.0	0.00
15	54 44	16	48	0	196	62.0	0.00
16	61 42	14	49	0	133	276.0	0.00
17	60 47	12	50	0	220	190.0	0.00
18	50 28	26	47	0	137	122.0	0.00
19	42 30	29	42	0	13	269.0	0.00
20	36 29	32	39	0	198	147.0	0.00
21	56 30	22	44	0	23	312.0	0.00
22	53 25	26	42	0	101	272.0	0.00
23	43 25	32	36	0	246	223.0	0.00
24	45 21	32	36	0	126	241.0	0.00
25	24 11	48	35	0	224	184.0	0.00
26	26 18	42	34	0	66	66.0	0.00
27	52 30	24	42	0	29	160.0	0.00
28	62 52	6	51	0	27	469.0	0.00
29	60 59	0	56	2	17	277.0	0.00
30	42 29	30	47	0	96	85.0	0.00
31	44 27	30	47	0	52	161.0	0.00
MONTHLY TOTAL		887		2	3378	6107	7.70
DAILY MEAN	44.0 28.8	29	41.7	2	109	197.0	0.25
YRS OF RECORD	92	92	24	9	24	16	91
LONGTIME AVG	37.4 22.5	35	36.8	1	123	168.4	6.78

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 WOODSTER MARCH 1984

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		SOLAR		WIND	SNOW		
	MAX	MIN	1	2	3	MAX	MIN	AVG			PREC	RAD
1	24	7	15.5	50	0	33	33	33.0	0.00	405	198.0	0.00
2	26	8	17.0	48	0	33	33	33.0	0.00	476	107.0	0.00
3	27	1	14.0	51	0	33	33	33.0	0.00	471	67.0	0.00
4	31	-2	14.5	51	0	33	33	33.0	0.25	293	162.0	0.00
5	41	29	35.0	30	0	33	33	33.0	0.02	87	265.0	0.00
6	32	24	28.0	37	0	33	33	33.0	0.00	271	187.0	0.00
7	24	14	19.0	46	0	33	33	33.0	0.00	453	176.0	0.00
8	18	9	13.5	52	0	33	32	32.5	0.20	197	214.0	4.70
9	19	-6	6.5	59	0	32	32	32.0	0.00	512	122.0	0.00
10	24	-4	10.0	55	0	32	32	32.0	0.00	383	319.0	0.50
11	26	7	16.5	49	0	32	32	32.0	0.00	468	210.0	0.00
12	26	0	13.0	52	0	32	32	32.0	0.02	401	167.0	0.30
13	40	24	32.0	33	0	32	32	32.0	0.00	91	134.0	0.00
14	40	27	33.5	32	0	32	32	32.0	0.00	265	79.0	0.00
15	48	25	36.5	29	0	32	32	32.0	0.15	184	177.0	0.00
16	52	26	39.0	26	0	32	32	32.0	0.00	76	277.0	0.00
17	32	24	28.0	37	0	32	32	32.0	0.01	202	164.0	0.00
18	30	28	29.0	36	0	32	32	32.0	0.03	68	134.0	0.00
19	40	28	34.0	31	0	32	32	32.0	0.00	192	127.0	0.00
20	66	35	50.5	15	0	46	32	39.0	0.80	212	172.0	0.00
21	51	32	41.5	24	0	40	35	37.5	0.93	132	324.0	2.30
22	33	30	31.5	34	0	35	34	34.5	0.05	68	436.0	0.60
23	37	27	32.0	33	0	34	33	33.5	0.00	406	175.0	0.00
24	38	23	30.5	35	0	34	34	34.0	0.03	157	106.0	0.00
25	48	34	41.0	24	0	38	34	36.0	0.03	228	228.0	0.00
26	50	28	39.0	26	0	38	35	36.5	0.00	498	142.0	0.00
27	45	29	37.0	28	0	39	35	37.0	0.04	139	183.0	0.00
28	42	33	37.5	28	0	39	36	37.5	0.57	67	360.0	0.60
29	34	28	31.0	34	0	36	35	35.5	0.12	88	213.0	0.00
30	41	28	34.5	31	0	38	35	36.5	0.00	290	193.0	0.00
31	46	32	39.0	26	0	40	36	38.0	0.00	395	151.0	0.00
MONTHLY TOTAL			1136	0				3.25	8175	5969	9.00	

DAILY MEAN	36.5	20.3	28.4	37	0	34.6	33.2	33.9	0.10	264	192.5	0.29	
YRS OF RECORD	92	92	97	92	92	13	24	24	97	24	16	91	
LONGTIME AVG	47.2	27.5	37.2	28	0	1	38.2	35.3	36.8	3.25	273	172.1	4.65

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

March 1984

OHIO MONTHLY WEATHER REPORT WUUSTER

APRIL

1984

*** AIR TEMP *** ** DEGREE DAY *** ** SULL TEMP *** ** SOLAR

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAU	WIND	EVAP
1	52	30	41.0	24	0	0	41	37	39.0	0.00	548	58.0	0.14
2	53	28	40.5	25	0	0	42	37	39.5	0.00	324	61.0	0.09
3	54	30	42.0	25	0	0	42	38	40.0	0.10	306	69.0	0.07
4	52	45	48.5	17	0	0	45	43	44.0	0.17	100	81.0	0.02
5	46	36	42.0	25	0	0	45	41	43.0	0.07	114	116.0	0.03
6	36	34	36.0	29	0	0	45	39	41.0	0.10	58	117.0	
7	45	30	37.5	28	0	0	42	38	40.0	0.00	476	71.0	0.13
8	54	24	39.0	26	0	0	42	37	39.5	0.00	449	91.0	0.17
9	61	39	50.0	15	0	0	43	39	41.0	0.00	530	102.0	0.23
10	57	33	45.0	20	0	0	42	38	40.0	0.00	609	91.0	0.21
11	60	27	43.5	22	0	0	43	38	40.5	0.00	596	59.0	0.16
12	67	32	49.5	16	0	0	47	40	43.5	0.00	445	67.0	0.18
13	66	44	55.0	10	0	0	50	47	48.5	0.24	414	83.0	0.06
14	61	43	52.0	13	0	0	50	46	48.0	0.70	245	66.0	0.29
15	57	43	50.0	15	0	0	50	47	48.5	0.00	358	54.0	
16	54	43	48.5	17	0	0	49	46	47.5	0.89	190	50.0	0.23
17	44	35	38.5	27	0	0	46	41	43.5	0.07	147	100.0	0.00
18	46	35	39.5	26	0	0	43	41	42.0	0.03	220	28.0	0.05
19	50	34	42.0	25	0	0	45	42	43.5	0.00	284	36.0	0.04
20	55	32	43.5	22	0	0	46	42	44.0	0.00	277	34.0	0.07
21	57	35	46.0	19	0	0	45	40	42.5	0.00	419	124.0	0.21
22	43	38	40.5	25	0	0	41	39	40.0	0.65	61	63.0	0.03
23	54	36	46.0	19	0	0	46	41	43.5	0.47	177	97.0	0.04
24	44	39	41.5	24	0	0	43	43	43.0	0.11	56	130.0	0.04
25	67	42	54.5	11	0	0	49	43	46.0	0.00	549	69.0	0.19
26	60	43	61.5	4	0	1	54	47	50.5	0.02	394	60.0	0.24
27	77	54	65.5	0	1	3	58	52	55.0	0.25	323	66.0	0.13
28	72	50	61.0	4	0	3	58	52	55.0	0.00	353	37.0	0.17
29	75	44	59.5	6	0	4	57	51	54.0	0.00	376	96.0	0.29
30	68	50	59.0	6	0	3	58	48	53.0	0.10	306	259.0	0.39
MONTHLY TOTAL													
552 1 18 5.97 10300 2457 3.90													
DAILY MEAN 57.0 37.5 47.3 18 0 4 46.6 42.4 44.6 0.13 343 81.9 0.14													
YRS OF RECORD 92 92 97 92 92 22 24 24 24 24 97 24 50 45													
LONGTIME AVG 59.4 36.6 48.0 17 0 2 48.4 43.6 46.0 3.17 354 104.7 5.98													

DEG.DAY 1=AIR TEMP UNDER 65,2=AIR TEMP OVER 65,3=4 INCH SOIL TEMP OVER 50.
 SOLAR RADIATION IN GKAM CAL/CM2. WIND IN MILES.(NOV.-MAR.AT 10 METERS,
 APR.-OCT. AT 1 METER).PRECIP,EVAP,SNOW IN INCHES. BLANK=MISSING OBSERVATION

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SULL TEMP ***		PREC	KAU	WIND	EVAP			
	MAX	MIN	1	2	3	MAX					MIN	AVG	
1	57	38	47.5	18	0	49	0.00	500	142.0	0.24			
2	65	34	48.5	17	0	51	0.00	529	54.0	0.16			
3	52	41	46.5	19	0	50	1.64	104	96.0	0.06			
4	51	45	47.0	18	0	49	0.08	124	61.0	0.02			
5	49	42	45.5	20	0	48	0.04	93	27.0	0.02			
6	60	40	55.0	12	0	51	0.00	497	63.0	0.16			
7	67	52	59.5	6	0	56	0.00	196	62.0	0.06			
8	62	59	50.5	13	1	50	0.60	81	123.0	0.13			
9	44	37	40.5	23	0	46	0.08	141	123.0	0.08			
10	62	57	49.5	18	0	51	0.00	553	96.0	0.21			
11	71	54	62.5	5	0	58	0.16	342	124.0	0.15			
12	66	51	58.5	7	0	57	0.00	643	99.0	0.34			
13	61	39	50.0	15	0	55	0.16	210	86.0	0.08			
14	57	41	49.0	18	0	50	0.00	549	61.0	0.16			
15	51	37	44.0	21	0	49	0.00	472	66.0	0.15			
16	57	50	45.5	22	0	49	0.00	659	61.0	0.21			
17	68	52	49.0	18	0	51	0.00	375	55.0	0.15			
18	70	50	63.0	2	0	55	0.05	232	75.0	0.13			
19	74	59	69.0	0	4	61	0.25	444	65.0	0.20			
20	65	56	59.5	8	0	59	0.59	116	43.0	0.06			
21	70	55	65.5	0	1	62	0.11	504	51.0	0.10			
22	60	60	73.0	0	8	65	0.17	466	127.0	0.55			
23	71	55	63.0	2	0	62	0.57	500	63.0	0.29			
24	73	45	59.0	6	0	59	0.00	667	61.0	0.27			
25	75	55	65.0	0	0	62	0.01	477	141.0	0.24			
26	71	52	61.5	4	0	63	0.00	506	63.0	0.24			
27	70	45	57.5	8	0	60	0.04	557	49.0	0.16			
28	56	52	55.0	10	0	57	0.76	152	69.0	0.07			
29	52	44	48.0	17	0	54	0.00	122	67.0	0.05			
30	50	40	45.0	20	0	51	0.03	211	54.0	0.04			
31	66	42	55.0	10	0	55	0.00	675	48.0	0.25			
MONTHLY TOTAL		344	15	107			5.56	11697	2571	4.87			
DAILY MEAN		63.4	45.5	54.5	11	0	54.7	50.5	52.5	0.17	577	76.5	0.16
YRS OF RECORD		92	92	97	92	23	23	23	23	23	97	58	58
LONG TIME AVG		70.4	46.4	56.5	6	1	58.9	54.1	56.5	3.87	441	72.0	5.21

DEG. DAY LEAK TEMP UNDER 65, 2= AIR TEMP OVER 65, 5= 4 INCH SOIL TEMP OVER 50.
 SOLAK RADIATION IN GRAM CAL/CM2. WIND IN MILES. (NOV.-MAY) AT 10 METERS,
 APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAU	WIND	EVAP
1	75	46	59.5	0	0	5	57	52	54.5	0.00	629	37.0	0.21
2	82	47	64.5	1	0	0	61	55	58.0	0.00	025	48.0	0.25
3	75	57	66.0	0	1	9	61	57	59.0	0.00	679	48.0	0.30
4	78	50	64.0	1	0	9	61	57	59.0	0.00	694	43.0	0.23
5	84	52	68.0	0	3	11	64	58	61.0	0.09	557	61.0	0.24
6	85	63	74.0	0	9	15	68	63	64.5	0.05	483	70.0	0.24
7	85	70	77.5	0	13	17	68	65	66.5	0.00	597	96.0	0.31
8	86	70	78.0	0	13	17	68	66	67.0	0.00	603	53.0	0.37
9	87	67	77.0	0	12	18	69	66	67.5	0.00	614	65.0	0.21
10	88	67	76.5	0	12	19	70	68	69.0	0.00	636	68.0	0.45
11	79	57	68.0	0	3	10	69	63	66.0	0.00	698	41.0	0.31
12	87	49	68.0	0	3	10	68	63	65.5	0.00	683	53.0	0.28
13	87	67	77.0	0	12	20	71	68	69.5	0.25	441	122.0	0.23
14	78	37	66.5	0	2	10	69	62	65.5	0.05	512	74.0	0.26
15	89	48	58.5	7	0	12	63	60	61.5	0.00	582	61.0	0.23
16	77	54	65.5	0	1	12	64	60	62.0	0.00	426	37.0	0.13
17	85	66	75.5	0	11	17	69	64	66.5	0.00	439	98.0	0.23
18	88	69	77.5	0	13	20	71	68	69.5	1.22	382	72.0	0.29
19	83	66	74.5	0	10	19	71	67	69.0	0.00	535	33.0	0.26
20	78	61	69.5	0	5	17	68	65	66.5	0.00	424	44.0	0.20
21	80	58	69.0	0	4	14	68	62	64.0	0.00	648	47.0	0.26
22	82	54	68.0	0	3	14	66	62	64.0	0.00	607	47.0	0.31
23	77	60	72.5	0	6	17	67	66	66.5	0.00	260	93.0	0.05
24	79	65	72.0	0	7	15	68	62	65.0	0.00	611	93.0	0.35
25	74	53	63.5	2	0	13	65	60	62.5	0.00	604	55.0	0.25
26	78	47	62.5	3	0	12	63	60	61.5	0.00	698	74.0	0.33
27	79	61	70.0	0	5	14	66	62	64.0	0.00	412	107.0	0.23
28	80	53	66.5	0	2	14	66	62	64.0	0.00	595	65.0	0.26
29	74	62	68.0	0	3	13	68	63	64.5	0.00	441	80.0	0.20
30	71	37	64.0	1	0	14	65	63	64.0	0.00	355	73.0	0.15
MONTHLY TOTAL													
19 150 426 1.66 16530 1998 7.02													
DAILY MEAN 80.1 58.7 69.4 1 3 14 60.2 62.3 64.3 0.06 551 66.6 0.25													
YRS OF RECORD 42 42 92 24 24 24 24 24 24 24 97 23 62 61													
LONGTIME AVG 79.3 55.3 67.5 2 4 15 67.9 62.5 65.2 3.87 507 62.7 6.18													

DEG. DAY LEAK TEMP UNDER 65, 2 FAIR 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

1984

WOODSTER

OHIO MONTHLY WEATHER REPORT

JULY

*** AIR TEMP *** ** DEGREE DAY *** ** SOIL TEMP *** ** SOLAR RAD

MAX MIN AVG 1 2 3 MAX MIN AVG PREC WIND EVAP

DAY	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	77	59	68.0	0	3	14	66	62	64.0	0.00	470	47.0	0.14
2	79	55	67.0	0	2	14	66	62	64.0	0.00	475	28.0	0.15
3	84	58	71.0	0	6	16	68	64	66.0	0.00	550	80.0	0.28
4	79	65	72.0	0	7	18	69	67	68.0	0.46	287	66.0	0.16
5	74	64	69.0	0	4	16	67	65	66.0	0.21	270	67.0	0.09
6	71	62	66.5	0	2	14	66	62	64.0	0.50	196	66.0	0.25
7	67	49	58.0	7	0	10	63	57	60.0	0.00	584	42.0	0.10
8	76	45	60.5	5	0	11	63	59	61.0	0.00	646	29.0	0.20
9	73	58	65.5	0	1	11	62	59	60.5	0.00	344	68.0	0.12
10	91	65	78.0	0	13	16	67	64	65.5	0.00	480	82.0	0.23
11	84	62	73.0	0	8	8	58	57	57.5	0.07	409	94.0	0.27
12	84	58	71.0	0	6	12	62	62	62.0	0.00	641	49.0	0.24
13	84	64	74.0	0	9	12	62	62	62.0	0.00	504	34.0	0.20
14	88	63	75.5	0	11	16	66	65	65.5	0.00	584	49.0	0.28
15	83	66	74.5	0	10	20	71	69	70.0	0.09	394	81.0	0.16
16	80	67	73.5	0	9	18	70	65	67.5	0.00	596	66.0	0.31
17	80	53	66.5	0	2	17	68	65	66.5	0.02	571	66.0	0.27
18	69	56	62.5	3	0	14	66	62	64.0	0.04	343	69.0	0.18
19	79	50	64.5	1	0	14	66	62	64.0	0.00	576	52.0	0.23
20	79	53	66.0	0	1	15	67	63	65.0	0.05	517	56.0	0.24
21	82	62	72.0	0	7	15	68	61	64.5	0.00	560	22.0	0.20
22	85	59	72.0	0	7	18	70	66	68.0	0.00	604	34.0	0.26
23	87	61	74.0	0	9	20	72	67	69.5	0.00	606	71.0	0.32
24	74	66	70.0	0	5	18	70	66	68.0	0.10	215	27.0	0.11
25	79	57	68.0	0	3	17	68	66	67.0	0.00	468	32.0	0.19
26	72	60	66.0	0	1	15	67	62	64.5	1.22	157	74.0	0.09
27	73	55	64.0	1	0	13	64	62	63.0	0.18	454	47.0	0.18
28	75	54	64.5	1	0	14	65	62	63.5	0.00	601	53.0	0.24
29	78	52	65.0	0	0	13	64	62	63.0	0.00	638	48.0	0.26
30	80	53	66.5	0	2	14	66	62	64.0	0.00	626	29.0	0.22
31	83	56	69.5	0	5	16	68	63	65.5	0.00	565	41.0	0.21

MONTHLY TOTAL	16	129	454	2.94	14931	1669	6.38						
DAILY MEAN	79.0	58.3	68.6	1	4	15	66.3	63.0	64.6	0.09	482	53.8	0.21
YRS OF RECORD	92	92	97	92	92	24	24	24	24	97	22	62	64
LONGTIME AVG	83.3	59.5	71.4	0	7	20	72.5	66.6	69.6	3.96	503	52.1	6.66

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

July 1984

OHIO MONTHLY WEATHER REPORT WOOSTER AUGUST 1984

DAY	MAX	AIR TEMP MIN	AVG	1	2	3	MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	83	63	73.0	0	8	18	70	66	68.0	0.01	353	31.0	0.13
2	80	69	74.5	0	10	20	71	69	70.0	0.10	263	30.0	0.09
3	75	67	71.0	0	6	20	71	69	70.0	0.92	164	33.0	0.08
4	75	66	70.5	0	6	20	71	69	70.0	0.00	216	39.0	0.10
5	81	66	73.5	0	9	20	70	69	69.5	0.00	412	36.0	0.14
6	83	68	75.5	0	11	21	72	69	70.5	0.00	491	79.0	0.25
7	81	69	75.0	0	10	21	72	70	71.0	0.84	279	49.0	0.26
8	84	66	75.0	0	10	22	74	70	72.0	1.11	402	56.0	
9	83	68	75.5	0	11	22	73	70	71.5	0.24	371	34.0	0.21
10	86	65	75.5	0	11	22	73	70	71.5	0.00	525	44.0	0.24
11	76	67	71.5	0	7	20	71	69	70.0	0.00	228	37.0	0.11
12	79	65	72.0	0	7	20	71	69	70.0	0.00	450	52.0	0.18
13	79	65	72.0	0	7	20	71	68	69.5	0.00	336	38.0	0.13
14	80	62	71.0	0	6	19	71	67	69.0	0.00	518	35.0	0.22
15	80	57	68.5	0	4	17	69	65	67.0	0.00	610	46.0	0.27
16	83	58	70.5	0	6	18	70	66	68.0	0.00	489	34.0	0.18
17	83	62	72.5	0	8	19	70	67	68.5	0.00	493	29.0	0.21
18	81	59	70.0	0	5	19	70	67	68.5	0.00	538	41.0	0.18
19	74	58	66.0	0	1	16	68	64	66.0	0.00	412	61.0	0.15
20	72	52	62.0	3	0	12	65	59	61.5	0.00	624	64.0	0.27
21	80	45	62.5	3	0	12	65	59	62.0	0.00	628	34.0	0.20
22	74	56	65.0	0	0	14	66	61	63.5	0.45	130	57.0	0.02
23	73	60	66.5	0	2	15	66	63	64.5	0.04	409	55.0	0.15
24	73	54	63.5	2	0	7	59	55	57.0	0.00	446	41.0	0.16
25	78	47	62.5	3	0	11	64	58	61.0	0.00	534	21.0	0.15
26	81	51	66.0	0	1	12	64	60	62.0	0.00	570	26.0	0.19
27	84	53	68.5	0	4	13	66	60	63.0	0.00	529	57.0	0.21
28	80	64	72.0	0	7	17	68	65	66.5	0.00	366	81.0	0.19
29	81	63	72.0	0	7	19	70	67	68.5	0.37	374	85.0	0.16
30	70	63	66.5	0	2	16	69	63	66.0	1.01	80	42.0	0.14
31	74	49	61.5	4	0	14	65	62	63.5	0.00	557	49.0	0.21
MONTHLY TOTAL				13	160	530				5.09	12797	1416	5.18
DAILY MEAN	78.9	60.5	69.7	0	5	17	68.9	65.3	67.1	0.16	413	45.7	0.17
YRS OF RECORD	92	92	97	92	92	24	24	24	24	97	21	62	66
LONGTIME AVG	82.0	57.7	69.7	1	6	19	71.7	66.2	68.9	3.56	438	49.4	5.79

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

WOOSTER

SEPTEMBER 1984

DAY	*** AIR TEMP ***		** DEGREE DAY **		*** SOIL TEMP ***		PREC	SOLAR RAD	WIND	EVAP		
	MAX	MIN	1	2	3	MAX					MIN	AVG
1	71	53	62.0	3	0	13	64	63.0	0.00	270	39.0	0.11
2	86	58	72.0	0	7	16	69	66.0	0.04	507	80.0	0.20
3	74	58	66.0	0	1	16	68	65.5	0.21	82	64.0	0.06
4	67	50	58.5	7	0	11	63	61.0	0.00	444	46.0	0.17
5	64	45	54.5	11	0	8	60	58.0	0.11	404	37.0	0.13
6	67	39	53.0	12	0	8	59	57.5	0.00	540	35.0	0.15
7	66	44	55.0	10	0	8	60	58.0	0.00	315	54.0	0.11
8	74	57	65.5	0	1	11	63	61.0	0.00	516	96.0	0.27
9	74	56	65.0	0	0	11	62	61.0	0.05	423	86.0	0.07
10	73	60	66.5	0	2	14	65	63.5	0.56	203	55.0	0.06
11	79	59	69.0	0	4	15	67	65.0	0.00	394	62.0	0.19
12	74	54	64.0	1	0	13	64	63.0	0.00	469	50.0	0.18
13	84	56	70.0	0	5	15	68	65.0	0.05	471	69.0	0.20
14	67	57	62.0	3	0	16	66	66.0	0.50	176	73.0	0.12
15	69	46	57.5	8	0	8	61	58.0	0.06	280	48.0	0.14
16	60	38	49.0	16	0	6	58	55.5	0.00	345	25.0	0.05
17	65	36	50.5	15	0	5	56	54.5	0.00	484	31.0	0.13
18	69	40	54.5	11	0	5	57	55.0	0.00	511	35.0	0.14
19	76	44	60.0	5	0	7	60	57.0	0.00	472	86.0	0.08
20	82	58	70.0	0	5	12	64	62.0	0.00	471	74.0	0.31
21	75	51	63.0	2	0	10	61	59.0	0.00	492	40.0	0.18
22	84	53	68.5	0	4	15	70	64.5	0.00	438	68.0	0.17
23	72	65	68.5	0	4	15	65	65.0	0.12	146	64.0	0.05
24	76	64	70.0	0	5	16	67	66.0	0.03	230	89.0	0.11
25	79	62	70.5	0	6	14	67	64.0	0.30	266	118.0	0.18
26	62	42	52.0	13	0	8	61	57.5	0.09	392	50.0	0.14
27	50	41	45.5	20	0	3	55	52.5	0.11	145	53.0	0.04
28	49	37	43.0	22	0	1	52	49.0	0.00	152	25.0	0.02
29	55	33	44.0	21	0	1	52	49.0	0.00	262	34.0	0.09
30	57	41	49.0	16	0	2	53	51.5	0.18	205	60.0	0.04

MONTHLY TOTAL

193	42	298	2.41	10505	1746	3.89						
DAILY MEAN	70.0	49.9	60.0	6	10	61.9	57.9	59.9	0.08	350	58.2	0.13
YRS OF RECORD	92	92	97	92	24	24	24	24	97	22	61	63
LONGTIME AVG	75.7	51.5	63.3	4	13	65.7	60.7	63.2	3.09	358	54.0	4.16

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

UNITO MUNINPLI WEAFMEK REPURTI

UCLUBEK 1984

DAY	MAX	MIN	TEMP	AVG	***	DEGREE	DAY	***	MAX	SUIL	TEMP	***	PREC	SULAK	RAU	WIND	EVAP
1	55	40	40.5		19	0	1	55		49	51.0	0.40	109	01.0	0.05		
2	59	37	40.0		17	0	1	56		49	50.5	0.00	427	78.0	0.15		
3	67	45	57.0		6	0	2	54		49	51.5	0.00	414	92.0	0.17		
4	65	50	51.5		14	0	2	55		50	51.5	0.00	582	15.0	0.09		
5	65	41	53.0		12	0	1	54		48	51.0	0.00	572	39.0	0.10		
6	67	45	55.0		10	0	4	50		51	53.5	0.07	551	54.0	0.06		
7	65	55	59.0		6	0	7	58		55	56.5	0.18	85	50.0	0.01		
8	61	50	58.5		7	0	6	50		58	58.0	0.02	61	46.0	0.01		
9	67	55	60.0		5	0	10	61		58	59.5	0.00	180	25.0	0.05		
10	70	51	60.5		5	0	10	61		58	59.5	0.00	207	45.0	0.06		
11	58	50	54.0		11	0	6	58		58	58.0	0.00	68	27.0	0.02		
12	64	50	57.0		6	0	6	59		57	58.0	0.00	150	20.0	0.05		
13	56	50	55.0		12	0	6	58		57	57.5	0.00	92	55.0	0.05		
14	64	49	56.5		9	0	7	50		58	57.0	0.00	154	25.0	0.02		
15	70	55	61.5		4	0	9	60		58	59.0	0.00	215	28.0	0.07		
16	74	59	66.5		0	0	11	62		60	61.0	0.04	290	58.0	0.10		
17	70	48	59.0		6	0	9	62		55	58.5	0.02	128	22.0	0.07		
18	67	41	54.0		11	0	6	57		55	58.0	0.00	588	57.0	0.09		
19	72	54	63.0		2	0	6	61		55	58.0	0.00	148	105.0	0.11		
20	64	58	61.0		14	0	6	57		55	58.0	0.05	579	24.0	0.04		
21	60	52	59.0		6	0	6	59		58	57.5	0.54	46	102.0	0.14		
22	54	48	51.0		14	0	5	50		54	55.0	0.55	47	29.0	0.01		
23	51	45	48.0		17	0	5	54		52	55.0	0.04	76	29.0	0.05		
24	59	59	49.0		16	0	1	55		49	51.0	0.00	254	22.0	0.07		
25	60	55	47.5		16	0	5	57		49	55.0	0.02	149	66.0	0.01		
26	67	60	64.5		1	0	9	60		58	59.0	0.00	86	69.0	0.04		
27	75	60	67.5		0	5	11	62		60	61.0	0.00	215	111.0	0.16		
28	67	59	64.0		1	0	11	65		59	61.0	1.10	62	55.0	0.08		
29	67	44	56.5		9	0	6	59		55	56.0	0.16	252	41.0	0.10		
30	65	42	52.5		15	0	5	50		55	54.5	0.00	156	55.0	0.05		
31	58	47	52.5		15	0	5	55		54	54.5	0.00	182	0.0			
MUNINPLI TOTAL					285	4	187						2.85	6121	1415	2.00	
DAILY MEAN	64.2	47.0	50.0		9	0	6	57.0		54.5	56.0	0.07	197	45.0	0.07		
YRS UP RECORD	91	91	97		91	91	24	24		24	24	97	24	60	58		
LONGTIME AVG	63.6	40.7	51.9		15	0	5	55.0		50.9	52.9	2.51	259	65.4	2.59		

DEG-DAY 1FAIK TEMP UNDER 65, 2FAIK TEMP OVER 65, 5E4 INCH SOIL TEMP OVER 50.
 SULAR RADIATION IN GRAM CAL/CM2. WIND IN MILES. (MOV. - MAX. AT 10 METERS,
 APR. - UCL. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION