

DAY	*** AIR TEMP		**** ** DEGREE		DAY		*** ** SOIL		TEMP		***		SOLAR		WIND		SNOW		
	MAX	MIN	1	2	3	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD			
1	36	27	31.5	34	0	37	34	35.5	0.00	190	0.00	37	34	35.5	0.00	190			0.00
2	35	21	28.0	37	0	37	33	35.0	0.00	240	0.00	37	33	35.0	0.00	240			0.00
3	47	18	32.5	33	0	38	33	35.5	0.64	99	0.64	38	33	35.5	0.64	99			0.00
4	50	28	39.0	26	0	37	33	35.0	0.00	33	0.00	37	33	35.0	0.00	33			0.00
5	28	20	24.0	41	0	33	32	32.5	0.00	123	0.00	33	32	32.5	0.00	123			0.00
6	20	14	17.0	48	0	32	31	31.5	0.00	137	0.00	32	31	31.5	0.00	137			0.00
7	20	12	16.0	49	0	31	28	29.5	0.00	90	0.00	31	28	29.5	0.00	90			0.00
8	20	11	15.5	50	0	28	27	27.5	0.00	170	0.00	28	27	27.5	0.00	170			0.00
9	22	9	15.5	50	0	28	25	26.5	0.00	134	0.00	28	25	26.5	0.00	134			0.00
10	22	5	13.5	52	0	25	24	24.5	0.00	235	0.00	25	24	24.5	0.00	235			0.00
11	20	10	15.0	50	0	27	24	25.5	0.02	147	0.02	27	24	25.5	0.02	147			0.50
12	28	7	17.5	48	0	28	26	27.0	0.00	261	0.00	28	26	27.0	0.00	261			0.00
13	38	15	26.5	39	0	28	25	26.5	0.00	252	0.00	28	25	26.5	0.00	252			0.00
14	38	26	32.0	33	0	30	25	27.5	0.04	156	0.04	30	25	27.5	0.04	156			0.60
15	33	31	32.0	33	0	30	30	30.0	0.00	62	0.00	30	30	30.0	0.00	62			0.00
16	40	28	34.0	31	0	30	30	30.0	0.00	172	0.00	30	30	30.0	0.00	172			0.00
17	56	38	47.0	18	0	31	30	30.5	0.00	227	0.00	31	30	30.5	0.00	227			0.00
18	59	39	49.0	16	0	37	30	33.5	0.00	228	0.00	37	30	33.5	0.00	228			0.00
19	52	30	41.0	24	0	38	33	35.5	0.02	21	0.02	38	33	35.5	0.02	21			0.00
20	30	19	24.5	41	0	33	30	31.5	0.00	84	0.00	33	30	31.5	0.00	84			0.00
21	44	18	31.0	34	0	32	30	31.0	0.37	161	0.37	32	30	31.0	0.37	161			0.00
22	56	36	46.0	19	0	40	32	36.0	0.04	164	0.04	40	32	36.0	0.04	164			0.00
23	36	28	32.0	33	0	36	33	34.5	0.02	23	0.02	36	33	34.5	0.02	23			0.00
24	35	24	29.5	36	0	35	32	33.5	0.00	272	0.00	35	32	33.5	0.00	272			0.00
25	48	23	35.5	30	0	36	32	34.0	0.00	277	0.00	36	32	34.0	0.00	277			0.00
26	57	29	43.0	22	0	42	34	38.0	0.27	248	0.27	42	34	38.0	0.27	248			0.00
27	47	40	43.5	22	0	43	40	41.5	0.09	43	0.09	43	40	41.5	0.09	43			0.00
28	42	22	32.0	33	0	42	35	38.5	0.31	26	0.31	42	35	38.5	0.31	26			4.50
29	23	8	15.5	50	0	36	33	34.5	0.00	220	0.00	36	33	34.5	0.00	220			0.00
30	28	6	17.0	48	0	36	31	33.5	0.00	167	0.00	36	31	33.5	0.00	167			0.00
31	38	11	24.5	41	0	33	33	33.0	0.00	228	0.00	33	33	33.0	0.00	228			0.00

TOTAL	1115	0	1.82	4890	5.60
MEAN	37.0	21.1	29.0	36	0
RECORD	81	81	86	81	81
MONTH	35.3	18.8	27.0	38	0
AVERAGE	33.8	30.6	32.2	0.06	158
YEARS OF	7	12	12	86	11
MONTH	0	0	32.7	31.7	32.2
AVERAGE	2.88	160.8	7.87		

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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

DAY	MAX	AIR TEMP	MIN	AVG	**	DEGREE	DAY	**	SOIL	TEMP	**	PREC	RAD	WIND	SNOW
		MIN		AVG	3		1	2	MAX	MIN	AVG				
1	50	34	42.0	23	0	44	0	0	44	33	38.5	0.41	130		0.00
2	55	37	46.0	19	0	46	0	0	46	39	42.5	0.18	96		0.00
3	38	31	34.5	31	0	40	0	0	40	35	37.5	0.01	36		0.00
4	48	30	39.0	26	0	40	0	0	40	34	37.0	0.00	286		0.00
5	50	34	42.0	23	0	41	0	0	41	36	38.5	0.00	169		0.00
6	42	36	39.0	26	0	40	0	0	40	37	38.5	0.14	40		0.00
7	36	30	33.0	32	0	40	0	0	40	34	37.0	0.22	48		1.50
8	35	11	23.0	42	0	34	0	0	34	33	33.5	0.01	103		0.20
9	23	8	15.5	50	0	33	0	0	33	33	33.0	0.00	253		0.00
10	25	4	14.5	51	0	32	0	0	32	30	31.0	0.00	250		0.00
11	23	6	14.5	51	0	32	0	0	32	31	31.5	0.00	350		0.00
12	33	2	17.5	48	0	31	0	0	31	30	30.5	0.00	362		0.00
13	43	10	26.5	39	0	31	0	0	31	30	30.5	0.02	345		0.00
14	37	32	34.5	31	0	31	0	0	31	31	31.0	0.72	63		2.00
15	35	13	24.0	41	0	31	0	0	31	31	31.0	0.05	52		1.00
16	14	3	8.5	57	0	31	0	0	31	31	31.0	0.03	295		1.00
17	18	-5	6.5	59	0	31	0	0	31	31	31.0	0.00	366		0.00
18	29	-1	14.0	51	0	32	0	0	32	31	31.5	0.00	331		0.00
19	40	29	34.5	31	0	32	0	0	32	32	32.0	0.00	243		0.00
20	35	30	32.5	33	0	32	0	0	32	32	32.0	0.01	70		0.00
21	32	17	24.5	41	0	32	0	0	32	32	32.0	0.10	105		1.00
22	25	12	18.5	47	0	32	0	0	32	32	32.0	0.06	224		2.00
23	32	20	26.0	39	0	33	0	0	33	32	32.5	0.04	180		0.50
24	31	21	26.0	39	0	33	0	0	33	32	32.5	0.00	301		0.00
25	40	19	29.5	36	0	33	0	0	33	32	32.5	0.02	305		0.30
26	33	23	28.0	37	0	33	0	0	33	32	32.5	0.00	146		0.00
27	38	21	29.5	36	0	33	0	0	33	32	32.5	0.00	333		0.00
28	46	16	31.0	34	0	36	0	0	36	33	34.5	0.00	390		0.00
TOTAL			1066	0								2.02	5872		9.50
MEAN	35.2	18.7	26.9	38	0	34.6	32.5	33.6	0.07	210					0.34
YEARS OF RECORD	81	81	86	81	81	7	12	12	86	12	10	80			
MONTH AVERAGE	36.5	18.8	27.8	37	0	31.9	31.2	31.5	2.27	250	156.9	6.85			

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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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER

NOVEMBER 1973

DAY	AIR TEMP MAX	AIR TEMP MIN	AVG	DEGREE CAY 1	DEGREE CAY 2	DEGREE CAY 3	MAX	SOIL TEMP MAX	SOIL TEMP MIN	AVG	PREC	SOLAR RAD	WIND	SNOW
1	50	42	46.0	19	C	2	54	49	51.5	0.00	312			
2	63	44	53.5	12	C	0	52	48	50.0	0.04	234			
3	48	30	39.0	26	C	0	50	48	49.0	0.00	317			
4	49	28	38.5	27	C	0	49	47	48.0	0.00	233			
5	43	28	35.5	30	C	0	48	43	45.5	0.00	159			
6	38	26	32.0	33	C	0	44	41	42.5	0.00	310			
7	41	24	32.5	33	C	0	44	41	42.5	0.00	163			
8	48	30	39.0	26	C	0	44	41	42.5	0.00	120			
9	33	26	29.5	36	C	0	44	40	42.0	0.03	171			
10	35	20	27.5	38	C	0	44	40	42.0	0.00	198			
11	34	17	25.5	40	C	0	43	38	40.5	0.00	110			
12	49	32	40.5	25	C	0	41	38	39.5	0.00	85			
13	61	46	53.5	12	C	0	48	38	43.0	0.00	162			
14	68	58	63.0	2	C	1	53	48	50.5	0.00	226			
15	67	50	58.5	7	C	1	54	48	51.0	0.30	35			
16	50	30	40.0	25	C	0	48	43	45.5	0.00	81			
17	43	25	34.0	31	C	0	46	42	44.0	0.00	270			
18	47	30	38.5	27	C	0	45	42	43.5	0.03	59			
19	52	44	48.0	17	C	0	48	42	45.0	0.00	89			
20	56	36	46.0	19	C	0	47	45	46.0	0.00	196			
21	58	49	53.5	12	C	0	50	45	47.5	0.34	63			
22	58	40	49.0	16	C	0	49	47	48.0	0.00	215			
23	56	42	49.0	16	C	0	49	46	47.5	0.00	111			
24	60	44	52.0	13	C	2	52	51	51.5	0.39	33			
25	57	40	48.5	17	C	0	51	47	49.0	0.71	30			
26	58	41	49.5	16	C	0	52	47	49.5	0.00	63			
27	64	55	59.5	6	C	3	54	52	53.0	0.43	26			
28	60	33	46.5	19	C	0	55	45	50.0	0.35	57			
29	36	31	33.5	32	C	0	45	40	42.5	0.00	152			
30	51	33	42.0	23	C	0	45	42	43.5	0.00	208			
TOTAL			647	0	0	6				2.59	4488			
MEAN	51.1	35.8	43.5	22	0	1	48.3	44.1	46.2	0.09	150			
RECORD	81	81	86	80	80	12	13	13	13	13	86	14	10	79
MONTH														
AVERAGE	49.3	31.5	40.3	25	0	1	45.5	42.4	43.9	2.56	166	156.3	2.69	

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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER

DECEMBER 1973

DAY	*** AIR TEMP ***	** DEGREE DAY **	*** SOIL TEMP ***	PREC	SOLAR RAD	WIND	SNOW
	MAX MIN	1 2 3	MAX MIN	AVG			
1	40 27	32 0 0	40 39	33.5	0.00	195	0.00
2	51 22	29 0 0	42 40	36.5	0.00	242	0.00
3	62 39	15 0 0	47 42	50.5	0.00	208	0.00
4	61 50	10 0 0	50 46	55.5	0.07	61	0.00
5	62 34	17 0 0	50 42	48.0	0.02	77	0.00
6	34 26	35 0 0	42 40	30.0	0.00	76	0.00
7	34 27	35 0 0	40 39	30.5	0.00	44	0.00
8	37 24	35 0 0	40 38	30.5	0.00	162	0.00
9	40 26	32 0 0	38 38	33.0	0.00	138	0.00
10	34 19	39 0 0	40 36	26.5	0.01	79	0.40
11	27 16	44 0 0	36 34	21.5	0.00	212	0.00
12	38 21	36 0 0	35 34	29.5	0.00	147	0.00
13	50 29	26 0 0	40 34	39.5	0.32	59	0.00
14	33 25	36 0 0	38 35	29.0	0.00	54	0.10
15	29 23	39 0 0	35 34	26.0	0.01	76	0.00
16	26 18	43 0 0	34 34	22.0	0.00	116	0.00
17	24 17	45 0 0	36 33	20.5	0.01	207	0.20
18	25 11	47 0 0	33 32	18.0	0.00	113	0.00
19	32 22	38 0 0	32 32	27.0	0.03	62	0.10
20	40 24	33 0 0	32 32	32.0	0.90	18	1.80
21	24 17	45 0 0	33 32	20.5	0.15	125	0.50
22	28 14	44 0 0	32 32	21.0	0.00	190	0.00
23	30 24	38 0 0	34 34	27.0	0.00	84	0.00
24	36 28	33 0 0	36 36	32.0	0.00	56	0.00
25	50 35	23 0 0	41 36	42.5	0.12	34	0.00
26	56 40	17 0 0	44 32	48.0	0.26	26	0.00
27	45 35	25 0 0	42 39	40.0	0.04	78	0.00
28	38 30	31 0 0	39 37	34.0	0.00	147	0.00
29	40 23	34 0 0	38 35	31.5	0.12	40	0.00
30	30 17	42 0 0	35 35	23.5	0.08	201	4.00
31	30 23	39 0 0	36 35	26.5	0.17	96	0.00

TOTAL	1029	0	2.31	3423	7.10								
MEAN YEARS OF RECORD MONTH AVERAGE	38.3	25.4	31.8	33	0	38.4	35.9	37.1	0.07	110	0.23		
	81	81	86	81	81	7	13	13	86	13	10	80	
	37.5	22.4	30.2	35	0	0	37.3	35.6	36.4	2.47	143	153.1	6.46

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER

MARCH

1973

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE DAY	1	2	3	MAX	SOIL TEMP	MIN	AVG	***	PREC	SOLAR RAD	WIND	SNOW
1	55	32	43.5	22	0	0	0	0	0	43	33	38.0	0.00	0.00	357	0.00		
2	61	36	48.5	17	0	0	0	0	0	46	38	42.0	0.02	0.00	281	0.00		
3	55	43	49.0	16	0	0	0	0	0	46	38	42.0	0.00	0.00	73	0.00		
4	55	41	48.0	17	0	0	0	0	0	49	46	47.5	0.00	0.00	123	0.00		
5	64	44	54.0	11	0	0	0	0	0	51	46	48.5	0.31	0.00	143	0.00		
6	72	44	58.0	7	0	0	0	0	0	54	46	50.0	0.10	0.00	371	0.00		
7	68	49	58.5	7	0	0	0	0	0	54	46	50.0	0.00	0.00	170	0.00		
8	64	36	50.0	15	0	0	0	0	0	56	44	50.0	0.00	0.00	433	0.00		
9	64	34	49.0	16	0	0	0	0	0	56	44	50.0	0.23	0.00	56	0.00		
10	72	34	53.0	12	0	0	2	0	0	56	48	52.0	0.00	0.00	278	0.00		
11	70	55	62.5	3	0	0	3	0	0	56	49	52.5	0.21	0.00	331	0.00		
12	55	43	49.0	16	0	0	0	0	0	49	45	47.0	0.00	0.00	58	0.00		
13	52	41	46.5	19	0	0	0	0	0	48	45	46.5	0.00	0.00	190	0.00		
14	72	43	57.5	8	0	0	0	0	0	54	46	50.0	1.73	0.00	109	0.00		
15	71	53	62.0	3	0	0	3	0	0	59	47	53.0	0.00	0.00	392	0.00		
16	53	43	48.0	17	0	0	3	0	0	59	47	53.0	0.38	0.00	106	0.00		
17	46	25	35.5	30	0	0	0	0	0	46	42	44.0	0.18	0.00	131	2.50		
18	32	26	29.0	36	0	0	0	0	0	42	39	40.5	0.00	0.00	160	0.00		
19	34	27	30.5	35	0	0	0	0	0	37	35	36.0	0.00	0.00	203	0.00		
20	38	22	30.0	35	0	0	0	0	0	40	34	37.0	0.00	0.00	369	0.00		
21	35	23	29.0	36	0	0	0	0	0	40	33	36.5	0.00	0.00	345	0.00		
22	35	26	30.5	35	0	0	0	0	0	37	34	35.5	0.00	0.00	255	0.00		
23	46	23	34.5	31	0	0	0	0	0	44	31	37.5	0.00	0.00	533	0.00		
24	58	21	39.5	26	0	0	0	0	0	46	40	43.0	0.00	0.00	532	0.00		
25	53	36	44.5	21	0	0	0	0	0	43	42	42.5	0.29	0.00	109	0.00		
26	52	44	48.0	17	0	0	0	0	0	45	39	42.0	0.00	0.00	88	0.00		
27	56	32	44.0	21	0	0	0	0	0	48	39	43.5	0.00	0.00	553	0.00		
28	62	29	45.5	20	0	0	0	0	0	49	39	44.0	0.13	0.00	251	0.00		
29	62	49	55.5	10	0	0	0	0	0	51	39	45.0	0.21	0.00	236	0.00		
30	60	49	54.5	11	0	0	0	0	0	53	47	50.0	0.00	0.00	229	0.00		
31	63	43	53.0	12	0	0	0	0	0	52	48	50.0	0.00	0.00	178	0.00		

TOTAL	575	0	11	3.79	7643	2.50							
MEAN	56.0	37.0	46.5	19	0	1	48.7	41.6	45.1	0.12	247	0.08	
YEARS OF RECORD	81	81	86	81	81	9	13	13	13	86	13	10	80
MONTH AVERAGE	47.4	27.4	37.2	28	0	0	38.4	35.5	37.0	3.29	295	155.7	4.52

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER APRIL 1973

DAY	MAX	AIR TEMP	MIN	AVG	***	DEGREE	DAY	***	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
						1	2	3	MAX	MIN	AVG		RAD		
1	69	49	49	59.0	6	0	4	58	50	54.0	0.03	408	120.0	0.17	
2	47	44	44	45.5	20	0	0	51	46	48.5	0.02	91	149.0	0.04	
3	47	41	41	44.0	21	0	0	47	45	46.0	0.00	126	33.0	0.00	
4	43	34	34	38.5	27	0	0	46	43	44.5	0.58	67	160.0	0.00	
5	40	34	34	37.0	28	0	0	43	40	41.5	0.00	113	130.0	0.04	
6	62	34	34	48.0	17	0	0	51	40	45.5	0.00	257	123.0	0.23	
7	59	38	38	48.5	17	0	0	49	44	46.5	0.31	274	54.0	0.09	
8	47	32	32	39.5	26	0	0	45	40	42.5	0.00	269	102.0	0.09	
9	55	30	30	42.5	23	0	0	46	40	43.0	0.31	194	146.0	0.05	
10	39	27	27	33.0	32	0	0	41	37	39.0	0.00	241	203.0	0.05	
11	42	25	25	33.5	32	0	0	45	37	41.0	0.05	476	49.0	0.12	
12	45	29	29	37.0	28	0	0	42	38	40.0	0.00	437	67.0	0.13	
13	43	26	26	34.5	31	0	0	47	37	42.0	0.00	574	46.0	0.15	
14	54	22	22	38.0	27	0	0	48	38	43.0	0.00	621	27.0	0.15	
15	68	28	28	48.0	17	0	0	50	42	46.0	0.00	602	93.0	0.24	
16	68	52	52	60.0	5	0	0	51	48	49.5	0.03	272	164.0	0.14	
17	57	45	45	51.0	14	0	1	52	49	50.5	0.44	163	59.0	0.01	
18	62	52	52	57.0	8	0	3	54	52	53.0	0.04	148	39.0	0.03	
19	70	55	55	62.5	3	0	6	58	54	56.0	0.00	401	44.0	0.13	
20	77	54	54	65.5	0	1	8	60	55	57.5	0.00	132	65.0	0.18	
21	78	56	56	67.0	0	2	11	62	59	60.5	0.00	399	103.0	0.20	
22	72	60	60	66.0	0	1	8	60	56	58.0	0.38	517	138.0	0.16	
23	60	50	50	55.0	10	0	6	57	54	55.5	0.00	170	38.0	0.04	
24	61	43	43	52.0	13	0	1	54	48	51.0	0.00	563	95.0	0.21	
25	54	40	40	47.0	18	0	0	49	45	47.0	0.00	225	100.0	0.09	
26	63	40	40	51.5	14	0	2	54	49	51.5	0.32	427	114.0	0.16	
27	50	39	39	44.5	21	0	0	50	47	48.5	0.63	94	155.0	0.06	
28	49	37	37	43.0	22	0	0	48	45	46.5	0.00	293	91.0	0.08	
29	55	32	32	43.5	22	0	0	50	45	47.5	0.03	394	40.0	0.11	
30	69	45	45	57.0	8	0	2	54	49	51.5	0.00	446	81.0	0.13	
TOTAL				505	4	49		3.17	9394	2828	3.08				
MEAN	56.8	39.8	48.3	17	0	4	50.7	48.2	0.11	313	94.3	0.11			
RECORD	81	81	86	81	13	13	13	13	13	13	86	13	39	34	
MONTH															
AVERAGE	59.6	36.8	48.1	17	0	2	49.1	44.2	46.6	3.17	375	106.5	3.97		

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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

1973

MAY

WOOSTER

OHIO MONTHLY WEATHER REPORT

DAY	*** MAX	AIR TEMP MIN	**** AVG	** DEGREE	1	2	3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	72	55	63.5	2	0	5	56	53	54.5	0.03	254	158.0	0.11	
2	68	54	61.0	4	0	5	56	53	54.5	0.11	177	106.0	0.13	
3	54	42	48.0	17	0	0	53	47	50.0	0.01	117	141.0	0.07	
4	45	35	40.0	25	0	0	47	45	46.0	0.00	128	67.0	0.02	
5	58	33	45.5	20	0	0	53	46	49.5	0.00	673	53.0	0.19	
6	65	33	49.0	16	0	0	52	46	49.0	0.00	549	21.0	0.15	
7	75	51	63.0	2	0	5	58	52	55.0	0.12	455	95.0	0.19	
8	68	57	62.5	3	0	7	58	55	56.5	0.33	174	104.0	0.07	
9	72	56	64.0	1	0	10	65	55	60.0	0.05	510	99.0	0.20	
10	67	53	60.0	5	0	8	60	55	57.5	0.60	197	83.0	0.15	
11	65	49	57.0	8	0	8	61	55	58.0	0.15	532	105.0	0.21	
12	60	45	52.5	13	0	7	60	54	57.0	0.03	446	114.0	0.18	
13	54	44	49.0	16	0	7	60	53	56.5	0.00	298	52.0	0.10	
14	61	42	51.5	14	0	8	63	53	58.0	0.12	607	55.0	0.19	
15	54	40	47.0	18	0	7	63	50	56.5	0.00	490	92.0	0.16	
16	65	40	52.5	13	0	5	60	50	55.0	0.16	387	150.0	0.23	
17	51	39	45.0	20	0	3	56	49	52.5	0.00	556	69.0	0.11	
18	60	35	47.5	18	0	6	60	52	56.0	0.00	573	47.0	0.15	
19	57	43	50.0	15	0	5	57	52	54.5	0.17	152	57.0	0.01	
20	62	50	56.0	9	0	5	60	50	55.0	0.09	262	47.0	0.05	
21	69	40	54.5	11	0	10	65	55	60.0	0.00	647	47.0	0.23	
22	63	49	56.0	9	0	10	65	55	60.0	0.15	109	29.0	0.00	
23	67	54	60.5	5	0	7	58	55	56.5	0.93	138	27.0	0.03	
24	65	56	60.5	5	0	9	60	58	59.0	0.96	270	20.0	0.22	
25	67	56	61.5	4	0	10	61	58	59.5	0.94	116	49.0	0.00	
26	73	52	62.5	3	0	12	63	61	62.0	0.04	488	68.0	0.15	
27	68	55	61.5	4	0	11	62	59	60.5	0.23	164	112.0	0.03	
28	75	60	67.5	0	3	15	72	58	65.0	0.05	447	114.0	0.22	
29	69	56	62.5	3	0	14	68	60	64.0	0.21	345	56.0	0.12	
30	67	55	61.0	4	0	12	66	58	62.0	0.10	342	102.0	0.15	
31	70	51	60.5	5	0	15	70	59	64.5	0.00	592	120.0	0.25	
TOTAL			285	3	220	5.58	1195	2459	4.07					

MEAN	64.1	47.7	55.9	9	0	8	60.3	53.6	56.9	0.18	361	79.3	0.13
YEARS OF RECORD	81	81	86	81	81	12	12	12	12	86	12	47	47
MONTH AVERAGE	70.5	46.3	58.4	8	1	8	60.4	55.2	57.8	3.88	477	72.3	5.12

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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER

JUNE

1973

DAY	*** MAX	AIR TEMP MIN	**** AVG	** DEGREE	DAY 1	2	3	*** MAX	SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	75	54	64.5	1	0	16	73	59	66.0	0.00	647	78.0	0.27	
2	80	52	66.0	0	1	20	76	64	70.0	0.00	640	33.0	0.23	
3	82	59	70.5	0	6	17	69	65	67.0	0.45	387	91.0	0.20	
4	83	63	73.0	0	8	21	75	66	70.5	0.07	493	95.0	0.23	
5	84	64	74.0	0	9	21	75	66	70.5	0.37	550	127.0	0.31	
6	71	62	66.5	0	2	16	68	64	66.0	0.05	228	90.0	0.08	
7	78	56	67.0	0	2	19	74	64	69.0	0.00	651	70.0	0.27	
8	82	57	69.5	0	5	21	75	66	70.5	0.00	675	89.0	0.28	
9	84	68	76.0	0	11	22	77	66	71.5	0.00	574	77.0	0.30	
10	88	61	74.5	0	10	26	80	71	75.5	0.00	561	56.0	0.26	
11	88	67	77.5	0	13	26	79	72	75.5	0.00	584	71.0	0.28	
12	86	65	75.5	0	11	24	78	70	74.0	0.03	354	70.0	0.17	
13	75	53	64.0	1	0	21	77	64	70.5	0.00	629	50.0	0.29	
14	77	48	62.5	3	0	21	77	64	70.5	0.00	693	40.0	0.29	
15	81	48	64.5	1	0	20	75	65	70.0	0.62	665	62.0	0.27	
16	85	65	75.0	0	10	20	75	65	70.0	0.56	340	67.0	0.28	
17	81	63	72.0	0	7	23	76	69	72.5	0.72	317	24.0	0.17	
18	82	63	72.5	0	8	22	75	69	72.0	0.00	476	75.0	0.18	
19	85	66	75.5	0	11	23	76	69	72.5	0.63	507	28.0	0.37	
20	83	63	73.0	0	8	23	77	69	73.0	0.03	558	70.0	0.24	
21	79	66	72.5	0	8	24	78	69	73.5	0.00	487	46.0	0.23	
22	78	62	70.0	0	5	23	77	68	72.5	0.00	581	59.0	0.27	
23	78	59	68.5	0	4	23	78	67	72.5	0.27	626	60.0	0.28	
24	77	58	67.5	0	3	23	78	67	72.5	0.77	477	23.0	0.31	
25	83	57	70.0	0	5	22	77	67	72.0	0.00	628	29.0	0.22	
26	84	66	75.0	0	10	21	75	67	71.0	0.04	532	100.0	0.31	
27	72	62	67.0	0	2	20	74	66	70.0	0.04	206	96.0	0.06	
28	71	58	64.5	1	0	15	67	63	65.0	0.13	206	54.0	0.06	
29	74	56	65.0	0	0	17	70	63	66.5	0.00	547	71.0	0.21	
30	75	52	63.5	2	0	17	70	63	66.5	0.00	408	43.0	0.15	
TOTAL				7	154	619					4.78	15227	1944	7.07

MEAN	80.0	59.8	69.9	0	5	21	75.0	66.2	70.6	0.16	508	64.8	0.24
RECORD	81	81	86	81	81	13	13	13	13	13	86	12	51
MONTH													
AVERAGE	79.6	55.5	67.6	2	4	17	70.2	63.7	67.0	3.91	535	61.8	6.06

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT

WOOSTER

JULY

1973

DAY	*** MAX	AIR TEMP MIN	**** AVG	** DEGREE	DAY	*** 3	*** MAX	*** SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
				1	2								
1	83	58	70.5	0	6	21	76	65	70.5	0.00	598	45.0	0.24
2	84	64	74.0	0	9	21	76	65	70.5	0.14	525	84.0	0.25
3	85	66	75.5	0	11	25	79	70	74.5	0.09	463	66.0	0.22
4	82	64	73.0	0	8	23	76	69	72.5	0.11	302	60.0	0.12
5	77	60	68.5	0	4	23	78	67	72.5	0.00	623	39.0	0.27
6	82	55	68.5	0	4	22	77	66	71.5	0.00	585	54.0	0.24
7	85	64	74.5	0	10	25	80	69	74.5	0.00	627	47.0	0.27
8	86	62	74.0	0	9	25	80	69	74.5	0.00	529	40.0	0.26
9	88	65	76.5	0	12	28	82	73	77.5	0.00	536	33.0	0.26
10	81	67	74.0	0	9	26	81	70	75.5	0.29	324	53.0	0.19
11	72	62	67.0	0	2	20	76	64	70.0	0.00	619	78.0	0.30
12	74	46	60.0	5	0	19	73	65	69.0	0.00	562	90.0	0.25
13	88	62	75.0	0	10	22	78	65	71.5	0.00	641	130.0	0.35
14	86	66	76.0	0	11	23	80	66	73.0	0.08	572	75.0	0.21
15	79	60	69.5	0	5	22	79	65	72.0	0.00	510	62.0	0.25
16	78	54	66.0	0	1	21	76	65	70.5	0.00	594	36.0	0.26
17	80	46	63.0	2	0	21	75	67	71.0	0.00	552	33.0	0.23
18	82	55	68.5	0	4	24	79	68	73.5	0.00	597	21.0	0.24
19	84	56	70.0	0	5	24	79	68	73.5	0.00	508	34.0	0.22
20	78	66	72.0	0	7	22	73	70	71.5	1.29	143	48.0	0.12
21	71	66	68.5	0	4	20	70	70	70.0	0.15	142	40.0	0.06
22	79	65	72.0	0	7	21	73	69	71.0	0.00	442	26.0	0.17
23	80	60	70.0	0	5	21	72	69	70.5	0.00	399	45.0	0.18
24	82	65	73.5	0	9	22	74	69	71.5	0.67	316	38.0	0.11
25	82	68	75.0	0	10	22	75	69	72.0	0.02	306	64.0	0.12
26	81	70	75.5	0	11	22	73	71	72.0	0.35	272	113.0	0.19
27	81	67	74.0	0	9	23	76	70	73.0	0.00	540	133.0	0.28
28	80	67	73.5	0	9	22	74	69	71.5	0.00	405	103.0	0.23
29	75	60	67.5	0	3	21	74	67	70.5	0.00	377	31.0	0.13
30	80	55	67.5	0	3	21	75	67	71.0	0.00	585	43.0	0.22
31	80	63	71.5	0	7	21	75	67	71.0	0.17	304	25.0	0.11

TOTAL	7	197	684	3.36	14498	1789	6.55						
MEAN	80.8	61.4	71.1	0	6	22	76.3	67.8	72.0	0.11	468	57.7	0.21
YEARS OF RECORD MONTH	81	81	86	81	81	13	13	13	13	86	11	51	53
AVERAGE	83.6	59.4	71.5	0	7	21	74.9	67.4	71.1	4.05	515	51.4	6.56

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. PRECIP, EVAP, SNOW IN INCHES
 BLANK=MISSING OBSERVATION

DAY	MAX AIR TEMP	MIN	AVG	*** **	DEGREE	DAY	*** **	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD			
1	78	65	71.5	0	7	21	75	67	71.0	0.29	286	45.0	0.11	
2	77	61	69.0	0	4	22	75	68	71.5	0.00	517	71.0	0.23	
3	77	59	68.0	0	3	22	76	68	72.0	0.00	472	38.0	0.18	
4	82	56	69.0	0	4	23	77	68	72.5	0.00	526	23.0	0.21	
5	83	56	69.5	0	5	23	78	68	73.0	0.00	558	17.0	0.22	
6	82	56	69.0	0	4	23	76	69	72.5	0.00	537	38.0	0.21	
7	84	61	72.5	0	8	23	77	69	73.0	0.00	511	45.0	0.24	
8	87	62	74.5	0	10	24	78	70	74.0	0.00	492	94.0	0.26	
9	88	67	77.5	0	13	25	78	71	74.5	0.14	449	101.0	0.30	
10	78	68	73.0	0	8	23	74	71	72.5	0.00	290	82.0	0.13	
11	83	63	73.0	0	8	24	76	71	73.5	0.75	423	84.0	0.27	
12	81	66	73.5	0	9	24	76	71	73.5	0.16	417	40.0	0.16	
13	82	65	73.5	0	9	24	77	71	74.0	0.00	423	30.0	0.18	
14	75	62	68.5	0	4	21	72	69	70.5	1.30	150	31.0	0.20	
15	78	61	69.5	0	5	21	73	68	70.5	0.00	444	57.0	0.22	
16	82	58	70.0	0	5	22	75	68	71.5	0.06	426	29.0	0.16	
17	81	63	72.0	0	7	23	77	68	72.5	0.00	399	24.0	0.16	
18	79	59	69.0	0	4	23	76	70	73.0	0.00	394	31.0	0.12	
19	80	62	71.0	0	6	24	78	70	74.0	0.00	468	47.0	0.22	
20	77	64	70.5	0	6	21	74	68	71.0	0.03	344	93.0	0.18	
21	68	58	63.0	2	0	17	70	64	67.0	0.00	229	99.0	0.15	
22	68	51	59.5	6	0	16	70	61	65.5	0.00	570	76.0	0.20	
23	75	44	59.5	6	0	17	72	61	66.5	0.00	496	27.0	0.14	
24	77	60	68.5	0	4	19	71	66	68.5	0.00	365	23.0	0.14	
25	82	56	69.0	0	4	20	73	66	69.5	0.00	482	44.0	0.20	
26	88	64	76.0	0	11	22	77	66	71.5	0.00	463	98.0	0.23	
27	90	72	81.0	0	16	24	81	66	73.5	0.00	467	106.0	0.26	
28	91	72	81.5	0	17	28	82	73	77.5	0.00	465	45.0	0.24	
29	89	69	79.0	0	14	28	82	74	78.0	0.00	445	26.0	0.21	
30	91	66	78.5	0	14	27	81	73	77.0	0.49	382	39.0	0.28	
31	88	66	77.0	0	12	27	81	73	77.0	0.00	368	31.0	0.12	

TOTAL	13	215	692	3.22	13258	1634	6.13						
MEAN	81.3	61.7	71.5	0	7	22	76.1	68.6	72.3	0.10	428	52.7	0.20
YEARS OF RECORD	81	81	86	81	81	13	13	13	13	86	10	51	55
MONTH AVERAGE	82.3	57.5	69.7	1	6	20	74.0	66.9	70.5	3.43	477	49.3	5.80

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER SEPTEMBER 1973

DAY	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***			PREC	SOLAR RAD	WIND	EVAP	
	MAX	MIN	1	2	3	MAX	MIN	AVG					
1	89	68	78.5	0	14	27	81	73	77.0	0.00	466	39.0	0.24
2	92	64	78.0	0	13	27	81	73	77.0	0.00	496	14.0	0.23
3	90	63	76.5	0	12	26	80	72	76.0	0.00	473	17.0	0.22
4	91	62	76.5	0	12	26	80	72	76.0	0.00	468	15.0	0.21
5	88	65	76.5	0	12	26	79	73	76.0	1.23	323	60.0	0.34
6	77	69	73.0	0	8	22	76	67	71.5	0.00	441	68.0	0.27
7	75	51	63.0	2	0	21	74	67	70.5	0.00	500	46.0	0.19
8	76	53	64.5	1	0	20	73	67	70.0	0.00	406	30.0	0.14
9	68	52	60.0	5	0	17	72	62	67.0	0.00	237	4.0	0.02
10	75	44	59.5	6	0	17	71	62	66.5	0.00	521	64.0	0.18
11	75	54	64.5	1	0	16	68	63	65.5	0.00	269	51.0	0.12
12	70	46	58.0	7	0	15	69	60	64.5	0.00	520	24.0	0.18
13	75	42	58.5	7	0	12	65	59	62.0	0.00	392	51.0	0.10
14	71	56	63.5	2	0	15	67	62	64.5	0.00	148	27.0	0.10
15	75	50	62.5	3	0	17	71	62	66.5	0.00	440	40.0	0.18
16	69	56	62.5	3	0	16	70	62	66.0	0.00	385	42.0	0.14
17	74	53	63.5	2	0	14	66	61	63.5	0.00	358	89.0	0.15
18	62	41	51.5	14	0	15	67	62	64.5	0.09	161	30.0	0.06
19	65	35	50.0	15	0	10	63	56	59.5	0.00	430	77.0	0.15
20	65	47	56.0	9	0	10	63	56	59.5	0.00	242	57.0	0.09
21	69	41	55.0	10	0	9	62	55	58.5	0.00	395	84.0	0.09
22	81	60	70.5	0	6	12	67	56	61.5	0.36	259	101.0	0.19
23	78	54	66.0	0	1	12	68	55	61.5	0.00	404	53.0	0.19
24	75	50	62.5	3	0	13	65	61	63.0	0.00	429	37.0	0.15
25	81	52	66.5	0	2	15	68	61	64.5	0.00	387	50.0	0.13
26	80	62	71.0	0	6	15	68	61	64.5	0.00	400	60.0	0.20
27	84	58	71.0	0	6	17	70	63	66.5	0.00	386	40.0	0.12
28	79	65	72.0	0	7	18	71	64	67.5	0.00	195	24.0	0.07
29	70	56	63.0	2	0	17	71	63	67.0	0.47	57	48.0	0.06
30	71	53	62.0	3	0	16	71	61	66.0	0.00	386	42.0	0.13
TOTAL				90	96	504				2.15	10974	1384	4.64

MEAN	76.3	54.1	65.2	3	3	17	70.6	63.0	66.8	0.07	366	46.1	0.15
YEARS OF RECORD	81	81	86	81	81	13	13	13	13	86	11	50	52
MONTH AVERAGE	76.3	51.5	63.5	4	3	15	67.9	61.9	64.9	3.04	379	53.8	4.14

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER

OCTOBER

1973

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	SOLAR	WIND	EVAP
					1	2	3	MAX	MIN	AVG	RAD						
1	65	55	60.0	5	0	17	71	62	66.5	0.86	62	70.0	0.02				
2	73	61	67.0	0	2	13	64	62	63.0	0.09	212	49.0	0.11				
3	74	54	64.0	1	0	14	66	62	64.0	0.00	310	47.0	0.12				
4	77	55	66.0	0	1	14	66	62	64.0	0.09	230	107.0	0.10				
5	63	40	51.5	14	0	11	65	56	60.5	0.09	434	40.0	0.16				
6	68	34	51.0	14	0	9	60	57	58.5	0.00	391	23.0	0.09				
7	74	50	62.0	3	0	9	61	57	59.0	0.00	306	24.0	0.08				
8	71	57	64.0	1	0	11	64	58	61.0	0.08	185	17.0	0.04				
9	73	52	62.5	3	0	14	65	62	63.5	0.00	230	8.0	0.08				
10	76	51	63.5	2	0	13	65	60	62.5	0.00	279	7.0	0.07				
11	75	48	61.5	4	0	12	64	60	62.0	0.00	344	32.0	0.10				
12	77	53	65.0	0	0	13	65	60	62.5	0.00	338	64.0	0.11				
13	69	58	63.5	2	0	12	63	60	61.5	0.74	123	73.0	0.12				
14	65	48	56.5	9	0	11	63	58	60.5	0.00	395	156.0	0.16				
15	73	51	62.0	3	0	9	62	56	59.0	0.00	287	97.0	0.14				
16	54	41	47.5	18	0	6	58	54	56.0	0.00	353	112.0	0.23				
17	54	40	47.0	18	0	5	58	52	55.0	0.00	225	120.0	0.05				
18	56	37	46.5	19	0	2	54	50	52.0	0.00	220	56.0	0.09				
19	62	29	45.5	20	0	2	54	50	52.0	0.00	359	111.0	0.12				
20	56	47	51.5	14	0	3	54	51	52.5	0.00	225	32.0	0.06				
21	60	35	47.5	18	0	3	54	51	52.5	0.00	360	13.0	0.05				
22	69	34	51.5	14	0	2	54	50	52.0	0.00	348	8.0	0.09				
23	72	34	53.0	12	0	3	56	50	53.0	0.00	333	10.0	0.06				
24	71	37	54.0	11	0	4	57	50	53.5	0.00	315	21.0	0.09				
25	74	40	57.0	8	0	4	57	50	53.5	0.00	322	59.0	0.11				
26	64	43	53.5	12	0	5	58	52	55.0	0.00	268	28.0	0.08				
27	62	36	49.0	16	0	5	56	53	54.5	0.00	238	37.0	0.09				
28	53	44	48.5	17	0	4	56	52	54.0	0.80	34	43.0	0.01				
29	55	41	48.0	17	0	3	53	52	52.5	0.24	70	53.0	0.00				
30	50	41	45.5	20	0	3	54	52	53.0	0.17	46	115.0	0.00				
31	53	47	50.0	15	0	2	53	50	51.5	0.37	80	173.0	0.00				

TOTAL	303	3	231	3.53	7922	1805	2.63						
MEAN	65.7	44.9	55.3	10	0	7	59.7	55.2	57.4	0.11	256	58.2	0.08
YEARS OF RECORD	80	80	86	80	80	13	13	13	13	86	13	49	47
MONTH AVERAGE	64.3	40.7	52.1	13	0	6	57.1	52.3	54.7	2.32	287	64.3	2.57

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. PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION