

OHIO MONTHLY WEATHER REPORT

WOOSTER

JANUARY

1972

DAY	*** AIR TEMP ***			** DEGREE DAY **			*** SOIL TEMP ***			SOLAR			
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG	PREC	RAD	WIND	SNOW
1	42	25	33.5	32	0	0	38	36	37.0	0.23	150		0.40
2	39	27	33.0	32	0	0	38	36	37.0	0.00	55		0.00
3	44	22	33.0	32	0	0	38	34	36.0	0.00	179		0.00
4	36	31	33.5	32	0	0	38	37	37.5	0.26	33		1.20
5	31	12	21.5	44	0	0	37	36	36.5	0.00	69		0.00
6	26	11	18.5	47	0	0	36	35	35.5	0.00	106		0.00
7	35	22	28.5	37	0	0	35	34	34.5	0.00	179		0.00
8	36	14	25.0	40	0	0	35	34	34.5	0.10	172		0.00
9	41	34	37.5	28	0	0	37	34	35.5	0.02	35		0.00
10	47	34	40.5	25	0	0	39	34	36.5	0.00	124		0.00
11	40	29	34.5	31	0	0	39	36	37.5	0.00	159		0.00
12	47	26	36.5	29	0	0	39	37	38.0	0.00	117		0.00
13	60	21	40.5	25	0	0	41	37	39.0	0.18	50		0.50
14	26	8	17.0	48	0	0	41	34	37.5	0.00	222		0.00
15	0	-6	-3.0	68	0	0	34	32	33.0	0.00	189		0.00
16	5	-12	-3.5	69	0	0	34	28	31.0	0.00	183		0.00
17	35	5	20.0	45	0	0	31	28	29.5	0.00	218		0.00
18	49	35	42.0	23	0	0	31	31	31.0	0.02	69		0.00
19	47	30	38.5	27	0	0	32	31	31.5	0.00	183		0.00
20	48	30	39.0	26	0	0	34	32	33.0	0.00	32		0.00
21	32	30	31.0	34	0	0	36	34	35.0	0.00	50		0.00
22	55	32	43.5	22	0	0	42	34	38.0	0.10	95		0.00
23	41	32	36.5	29	0	0	40	38	39.0	0.09	47		0.00
24	62	29	45.5	20	0	0	42	37	39.5	0.00	99		0.00
25	49	15	32.0	33	0	0	42	33	37.5	0.00	229		0.00
26	26	11	18.5	47	0	0	33	33	33.0	0.00	205		0.00
27	20	9	14.5	51	0	0	33	32	32.5	0.20	129		1.80
28	23	5	14.0	51	0	0	32	32	32.0	0.00	111		0.00
29	23	-3	10.0	55	0	0	32	32	32.0	0.00	267		0.00
30	21	8	14.5	51	0	0	32	32	32.0	0.00	249		0.00
31	26	-3	11.5	54	0	0	32	32	32.0	0.00	286		0.00
TOTAL			1178	0						1.20	4291		3.90
MEAN	35.9	18.2	27.0	38	0	0	36.2	33.7	35.0	0.04	138		0.13
RECORD	80	80	85	80	80	7	11	11	11	85	10	10	79
MONTH													
AVERAGE	35.3	18.8	27.0	38	0	0	32.6	31.8	32.2	2.89	191	160.8	7.90

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 FEBRUARY 1972

DAY	MAX	AIR TEMP	MIN	AVG	***	**	DEGREE	DAY	***	***	SOIL	TEMP	***	PREC	RAD	WIND	SNOW
					1	2	3	MAX	MIN	AVG	TEMP	***	PREC	RAD	WIND	SNOW	
1	31	25	28.0	37	0	0	0	32	32	32.0	0.00	168	0.00	168	0.00	0.00	
2	40	23	31.5	34	0	0	0	33	32	32.5	0.00	181	0.00	181	0.00	0.00	
3	40	16	28.0	37	0	0	0	33	33	33.0	0.23	34	0.23	34	1.20	1.20	
4	16	3	9.5	56	0	0	0	33	32	32.5	0.00	194	0.00	194	0.00	0.00	
5	21	1	11.0	54	0	0	0	33	32	32.5	0.21	289	0.21	289	3.50	3.50	
6	34	17	25.5	40	0	0	0	32	32	32.0	0.13	108	0.13	108	1.50	1.50	
7	13	-5	4.0	61	0	0	0	32	32	32.0	0.00	276	0.00	276	0.00	0.00	
8	18	-9	4.5	61	0	0	0	32	32	32.0	0.00	294	0.00	294	0.00	0.00	
9	20	1	10.5	55	0	0	0	32	32	32.0	0.00	237	0.00	237	0.00	0.00	
10	22	-7	7.5	58	0	0	0	32	32	32.0	0.00	270	0.00	270	0.00	0.00	
11	30	3	16.5	49	0	0	0	32	32	32.0	0.00	253	0.00	253	0.00	0.00	
12	44	17	30.5	35	0	0	0	32	32	32.0	0.59	223	0.59	223	0.00	0.00	
13	36	31	33.5	32	0	0	0	32	32	32.0	0.15	50	0.15	50	0.80	0.80	
14	38	28	33.0	32	0	0	0	32	32	32.0	0.05	239	0.05	239	0.00	0.00	
15	45	28	36.5	29	0	0	0	32	32	32.0	0.00	83	0.00	83	0.00	0.00	
16	31	22	26.5	39	0	0	0	33	32	32.5	0.00	261	0.00	261	0.00	0.00	
17	40	21	30.5	35	0	0	0	33	32	32.5	0.03	218	0.03	218	0.00	0.00	
18	38	27	32.5	33	0	0	0	34	33	33.5	0.00	93	0.00	93	0.00	0.00	
19	28	13	20.5	45	0	0	0	34	32	33.0	0.05	143	0.05	143	1.00	1.00	
20	21	10	15.5	50	0	0	0	32	32	32.0	0.00	350	0.00	350	0.00	0.00	
21	46	21	33.5	32	0	0	0	34	32	33.0	0.00	176	0.00	176	0.00	0.00	
22	22	16	19.0	46	0	0	0	34	32	33.0	0.00	345	0.00	345	0.00	0.00	
23	34	14	24.0	41	0	0	0	33	32	32.5	0.09	95	0.09	95	0.50	0.50	
24	35	30	32.5	33	0	0	0	34	32	33.0	0.00	82	0.00	82	0.00	0.00	
25	43	26	34.5	31	0	0	0	33	32	32.5	0.15	206	0.15	206	0.30	0.30	
26	33	22	27.5	38	0	0	0	33	33	33.0	0.00	192	0.00	192	0.00	0.00	
27	40	18	29.0	36	0	0	0	34	33	33.5	0.00	168	0.00	168	0.00	0.00	
28	58	33	45.5	20	0	0	0	37	34	35.5	0.00	175	0.00	175	0.00	0.00	
29	59	40	49.5	16	0	0	0	41	36	38.5	0.00	210	0.00	210	0.00	0.00	

TOTAL	1155	0	1.68	5613	8.80
MEAN YEARS OF RECORD	33.7	16.7	25.2	40	0
AVERAGE MONTH	80	80	85	80	80
	7	11	11	11	10
	0	31.7	31.0	31.4	2.27
	253	156.9	6.81		

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 1972

DAY	AIR TEMP MAX	AIR TEMP MIN	**** AVG	** DEGREE	DAY 2	*** 3	*** MAX	SOIL MIN	TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	SNOW
1	55	45	50.0	15	0	1	55	46	46	50.5	0.74	50		0.00
2	65	49	57.0	8	0	3	57	48	48	52.5	0.60	43		0.00
3	55	40	47.5	18	0	2	57	47	47	52.0	0.00	248		0.00
4	47	41	44.0	21	0	0	49	44	44	46.5	0.00	33		0.00
5	47	34	40.5	25	0	0	43	42	42	42.5	0.00	174		0.00
6	59	30	44.5	21	0	0	45	42	42	43.5	0.00	287		0.00
7	50	44	47.0	18	0	0	47	45	45	46.0	1.00	30		0.00
8	51	42	46.5	19	0	0	47	44	44	45.5	0.05	12		0.00
9	43	40	41.5	24	0	0	45	42	42	43.5	0.00	39		0.00
10	51	38	44.5	21	0	0	47	46	46	46.5	0.03	173		0.00
11	49	40	44.5	21	0	0	46	44	44	45.0	0.00	28		0.00
12	47	36	41.5	24	0	0	46	42	42	44.0	0.00	116		0.00
13	44	33	38.5	27	0	0	43	42	42	42.5	0.87	66		0.00
14	44	31	37.5	28	0	0	43	38	38	40.5	0.53	24		1.00
15	37	31	34.0	31	0	0	40	37	37	38.5	0.00	158		0.00
16	39	31	35.0	30	0	0	38	37	37	37.5	0.00	180		0.00
17	42	27	34.5	31	0	0	41	36	36	38.5	0.00	188		0.00
18	38	33	35.5	30	0	0	41	36	36	38.5	0.00	71		0.00
19	36	30	33.0	32	0	0	38	38	38	38.0	0.48	37		0.00
20	42	34	38.0	27	0	0	39	38	38	38.5	0.00	102		0.00
21	40	29	34.5	31	0	0	41	37	37	39.0	0.00	130		0.00
22	35	27	31.0	34	0	0	39	36	36	37.5	0.04	63		1.00
23	35	25	30.0	35	0	0	38	35	35	36.5	0.00	138		0.00
24	40	25	32.5	33	0	0	37	35	35	36.0	0.00	257		0.00
25	37	25	31.0	34	0	0	36	34	34	35.0	0.12	69		1.10
26	35	32	33.5	32	0	0	36	35	35	35.5	0.04	33		0.50
27	38	31	34.5	31	0	0	36	35	35	35.5	0.06	30		0.60
28	35	26	30.5	35	0	0	37	34	34	35.5	0.00	54		0.00
29	37	22	29.5	36	0	0	34	33	33	33.5	0.05	234		0.80
30	35	25	30.0	35	0	0	34	33	33	33.5	0.00	92		0.00
TOTAL			798	0	0	5	4.61	3159	5.00					
MEAN	43.6	33.2	38.4	27	0	2	42.5	39.4	40.9	0.15	105	0.17		
YEARS OF RECORD	80	80	85	79	79	11	12	12	12	12	85	13	10	79
MONTH AVERAGE	49.3	31.5	40.2	25	0	1	45.2	42.2	43.7	2.56	168	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
 RI ANK=MISSING OBSERVATION

OHIO MONTHLY WEATHER REPORT WOOSTER DECEMBER 1972

DAY	** AIR TEMP ***		** DEGREE DAY ***		** SOIL TEMP ***		** PRECIP ***		** WIND ***		** SNOW ***	
	MAX	MIN	1	2	3	MAX	MIN	AVG	RAD	WIND	SNOW	
1	40	29	34.5	31	0	34	33	33.5	0.00	102	0.00	
2	51	24	37.5	28	0	39	33	36.0	0.00	151	0.00	
3	48	33	40.5	25	0	39	36	37.5	0.11	16	0.00	
4	42	32	37.0	28	0	38	36	37.0	0.18	22	0.00	
5	57	38	47.5	18	0	50	38	44.0	0.69	58	0.00	
6	61	18	39.5	26	0	47	33	40.0	0.00	22	0.00	
7	28	12	20.0	45	0	47	32	39.5	0.11	205	0.40	
8	37	26	31.5	34	0	33	32	32.5	0.27	19	0.00	
9	37	32	34.5	31	0	35	32	33.5	0.12	26	0.00	
10	34	22	28.0	37	0	35	33	34.0	0.00	33	0.00	
11	23	19	21.0	44	0	33	33	33.0	0.30	86	0.25	
12	59	23	41.0	24	0	41	33	37.0	0.08	33	0.00	
13	51	27	39.0	26	0	33	33	33.0	0.00	53	0.00	
14	30	24	27.0	38	0	33	33	33.0	0.00	51	0.00	
15	32	20	26.0	39	0	33	33	33.0	0.42	22	4.50	
16	14	11	12.5	53	0	33	33	33.0	0.00	126	0.00	
17	18	9	13.5	52	0	34	33	33.5	0.00	225	0.00	
18	35	16	25.5	40	0	33	33	33.0	0.00	98	0.00	
19	36	35	35.5	30	0	33	33	33.0	0.17	24	0.00	
20	37	34	35.5	30	0	35	33	34.0	0.00	32	0.00	
21	40	34	37.0	28	0	38	35	36.5	0.00	43	0.00	
22	39	36	37.5	28	0	39	38	38.5	0.00	44	0.00	
23	42	35	38.5	27	0	39	37	38.0	0.00	47	0.00	
24	42	38	40.0	25	0	40	37	38.5	0.00	44	0.00	
25	37	34	35.5	30	0	39	37	38.0	0.00	40	0.00	
26	32	31	31.5	34	0	37	34	35.5	0.16	30	1.50	
27	35	26	30.5	35	0	34	34	34.0	0.00	91	0.00	
28	33	28	30.5	35	0	35	34	34.5	0.00	59	0.00	
29	35	28	31.5	34	0	38	34	36.0	0.00	77	0.00	
30	61	35	48.0	17	0	48	38	43.0	0.00	140	0.00	
31	60	37	48.5	17	0	48	37	42.5	0.08	43	0.00	
TOTAL			979	0		2.69	2062			6.65		
MEAN	39.5	27.3	33.4	32	0	37.8	34.3	36.1	0.09	67	0.21	
RECORD	80	80	85	80	80	7	12	12	85	12	10	
MONTH												
AVERAGE	37.5	22.4	30.1	35	0	37.2	35.5	36.4	2.47	146	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 1972

DAY	MAX	AIR TEMP	MIN	AVG	1	2	3	MAX	SOIL TEMP	MIN	AVG	PREC	RAD	WIND	SNOW
		***		***	DEGREE	DAY	***	***	***	TEMP	***				
1	67	51	17	38.0	6	0	0	47	41	44.0	0.39	153			0.00
2	59	15	20.0	45	0	0	0	47	38	42.5	0.37	75			0.50
3	25	10	22.0	43	0	0	0	38	35	36.5	0.00	324			0.00
4	34	15	17.5	48	0	0	0	35	34	34.5	0.03	197			0.30
5	20	8	22.0	43	0	0	0	34	34	34.0	0.00	235			0.00
6	36	16	27.5	38	0	0	0	35	33	34.0	0.00	330			0.00
7	54	39	11	18.5	47	0	0	39	34	36.5	0.16	160			0.00
8	39	10	20.0	45	0	0	0	36	35	35.5	0.00	259			0.00
9	26	30	21	40.0	25	0	0	34	34	34.0	0.15	270			3.50
10	30	52	57.0	8	0	0	0	35	34	34.5	0.00	356			0.00
11	59	38	52.5	13	0	0	0	39	34	36.5	0.00	230			0.00
12	62	30	41.5	24	0	0	0	43	40	41.5	0.78	93			0.00
13	67	30	33.5	32	0	0	0	45	41	43.0	0.16	157			0.00
14	53	37	39.5	26	0	0	0	43	40	41.5	0.12	73			0.50
15	37	38	43.0	22	0	0	0	39	39	39.0	0.00	97			0.00
16	48	37	39.5	26	0	0	0	41	40	40.5	0.35	61			0.00
17	42	23	30.0	35	0	0	0	40	39	39.5	0.06	61			0.00
18	37	21	33.0	32	0	0	0	40	36	38.0	0.00	186			0.00
19	45	26	39.0	26	0	0	0	42	36	39.0	0.00	366			0.00
20	52	37	53.0	12	0	0	0	42	36	39.0	0.00	236			0.00
21	69	26	38.5	27	0	0	0	46	40	43.0	0.36	236			0.00
22	51	22	24.5	41	0	0	0	46	38	42.0	0.03	102			0.10
23	27	19	24.5	41	0	0	0	38	34	36.0	0.02	163			0.40
24	30	16	24.0	41	0	0	0	38	35	36.5	0.00	291			0.00
25	32	20	32.0	33	0	0	0	36	35	35.5	0.00	372			0.00
26	44	26	36.0	29	0	0	0	38	35	36.5	0.00	395			0.00
27	46	25	35.0	30	0	0	0	45	38	41.5	0.00	455			0.00
28	45	25	35.0	30	0	0	0	45	37	41.0	0.00	409			0.00
29	45	32	38.5	27	0	0	0	39	37	38.0	0.13	104			0.00
30	45	22	37.5	28	0	0	0	41	37	39.0	0.00	337			0.00
31	53	22	37.5	28	0	0	0	43	37	40.0	0.00	419			0.00
TOTAL			938	0				3.11	7202						5.30
MEAN	44.5	25.0	34.7	30	0	0	0	40.3	36.6	38.5	0.10	232			0.17
RECORD	80	80	85	80	80	80	8	12	12	12	85	12	10	79	
MONTH															
AVERAGE	47.3	27.3	37.1	28	0	0	0	37.6	35.0	36.3	3.29	299	155.7	4.55	

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. IN INCHES.

OHIO MONTHLY WEATHER REPORT WOOSTER APRIL 1972

DAY	** AIR TEMP MAX	** AIR TEMP MIN	*** AVG	** DEGREE 1	DEGREE 2	DAY 3	*** MAX	*** SOIL MIN	TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	43	28	35.5	30	0	0	0	40	38	39.0	0.06	171	123.0	0.03
2	39	29	34.0	31	0	0	0	40	37	38.5	0.00	176	63.0	0.02
3	51	26	38.5	27	0	0	0	44	38	41.0	0.05	392	102.0	0.08
4	43	30	36.5	29	0	0	0	44	38	41.0	0.00	392	128.0	0.10
5	55	30	42.5	23	0	0	0	45	38	41.5	0.00	424	122.0	0.16
6	70	31	50.5	15	0	0	0	49	39	44.0	0.66	411		
7	31	18	24.5	41	0	0	0	39	35	37.0	0.04	206	Frozen	0.13
8	27	15	21.0	44	0	0	0	36	35	35.5	0.00	298		0.04
9	44	15	29.5	36	0	0	0	43	35	39.0	0.00	465	44.0	0.17
10	59	31	45.0	20	0	0	0	48	39	43.5	0.00	479	84.0	0.22
11	61	48	54.5	11	0	0	0	52	46	49.0	0.00	424	64.0	0.37
12	70	44	57.0	8	0	0	0	53	46	49.5	0.99	450	122.0	0.37
13	76	49	62.5	3	0	6	60	60	51	55.5	0.00	429	157.0	0.38
14	58	39	48.5	17	0	2	53	53	50	51.5	0.15	322	62.0	0.08
15	75	52	63.5	2	0	4	57	57	50	53.5	0.33	284	54.0	0.13
16	68	43	55.5	10	0	3	55	55	51	53.0	0.30	207	199.0	0.21
17	65	39	52.0	13	0	6	60	60	51	55.5	0.00	566	52.0	0.18
18	74	36	55.0	10	0	6	59	59	52	55.5	0.00	565	62.0	0.28
19	68	53	60.5	5	0	5	56	56	54	55.0	1.35	127	167.0	0.06
20	60	33	46.5	19	0	2	56	56	48	52.0	0.00	180	94.0	0.11
21	57	30	43.5	22	0	4	54	54	53	53.5	0.41	299	110.0	0.13
22	60	45	52.5	13	0	1	53	53	48	50.5	0.02	328	128.0	0.15
23	60	45	52.5	13	0	4	58	58	50	54.0	0.00	513	133.0	0.21
24	52	36	44.0	21	0	1	53	53	48	50.5	0.00	369	117.0	0.14
25	45	31	38.0	27	0	0	53	53	45	49.0	0.00	574	87.0	0.17
26	56	27	41.5	24	0	0	55	55	45	50.0	0.00	654	70.0	0.19
27	54	31	42.5	23	0	0	55	55	45	50.0	0.00	549	52.0	0.20
28	61	29	45.0	20	0	0	53	53	47	50.0	0.00	533	33.0	0.16
29	63	43	53.0	12	0	0	53	53	47	50.0	0.03	324	53.0	0.13
30	72	50	61.0	4	0	5	58	58	52	55.0	0.00	376	41.0	0.12
TOTAL				564	0	45					4.39	11487	2523	4.35

MEAN	57.2	35.2	46.2	19	0	3	51.1	45.0	48.1	0.15	383	93.4	0.16
YEARS OF RECORD	80	80	85	80	80	12	12	12	12	85	12	38	33
MONTH AVERAGE	59.6	36.8	48.1	17	0	2	48.9	44.1	46.5	3.17	380	106.8	3.99

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	*** AIR TEMP ***		** DEGREE DAY **			*** SOIL TEMP ***		PREC	SOLAR RAD	WIND	EVAP	
	MAX	MIN	1	2	3	MAX	MIN	AVG				
1	73	53	63.0	2	0	58	53	55.5	0.19	324	95.0	0.12
2	73	56	64.5	1	0	59	52	55.5	0.26	331	118.0	0.23
3	63	50	56.5	9	0	61	56	58.5	0.02	418	59.0	0.16
4	50	40	45.0	20	0	61	51	56.0	0.02	138	40.0	0.03
5	65	33	49.0	16	0	61	54	57.5	0.00	535	53.0	0.17
6	76	51	63.5	2	0	60	54	57.0	0.00	539	141.0	0.29
7	66	52	59.0	6	0	59	56	57.5	0.18	365	65.0	0.16
8	59	49	54.0	11	0	59	54	56.5	0.85	105	60.0	0.03
9	52	41	46.5	19	0	54	49	51.5	0.05	211	129.0	0.09
10	58	33	45.5	20	0	56	50	53.0	0.00	639	75.0	0.22
11	69	33	51.0	14	0	60	50	55.0	0.00	637	62.0	0.22
12	73	40	56.5	9	0	61	50	55.5	0.00	632	34.0	0.24
13	69	48	58.5	7	0	57	55	56.0	0.57	271	111.0	0.07
14	72	56	64.0	1	0	59	57	58.0	0.04	334	89.0	0.15
15	67	55	61.0	4	0	60	57	58.5	0.00	340	100.0	0.14
16	62	51	56.5	9	0	60	57	58.5	0.00	209	42.0	0.06
17	66	50	58.0	7	0	61	56	58.5	0.00	435	60.0	0.17
18	76	45	60.5	5	0	64	56	60.0	0.00	524	52.0	0.22
19	78	49	63.5	2	0	65	61	63.0	0.00	528	66.0	0.25
20	74	55	64.5	1	0	64	60	62.0	0.04	329	55.0	0.14
21	81	54	67.5	0	3	71	61	66.0	0.00	611	50.0	0.34
22	81	52	66.5	0	2	70	62	66.0	0.00	530	54.0	0.21
23	80	51	65.5	0	1	70	61	65.5	0.00	629	42.0	0.26
24	82	50	66.0	0	1	72	62	67.0	0.00	628	59.0	0.35
25	81	52	66.5	0	2	69	61	65.0	0.00	567	84.0	0.35
26	74	50	62.0	3	0	69	59	64.0	0.00	677	59.0	0.34
27	75	41	58.0	7	0	70	60	65.0	0.00	646	35.0	0.26
28	78	43	60.5	5	0	71	60	65.5	0.00	530	23.0	0.22
29	81	46	63.5	2	0	71	60	65.5	0.02	492	108.0	0.24
30	68	60	64.0	1	0	71	60	65.5	0.56	155	65.0	0.08
31	60	46	53.0	12	0	61	57	59.0	0.15	100	66.0	0.03
TOTAL				189	7	308			2.95	13409	2151	5.84

MEAN	70.4	47.9	59.1	6	0	10	63.4	56.5	59.9	0.10	433	69.4	0.19
YEARS OF RECORD	80	80	85	80	80	11	11	11	11	85	11	46	46
MONTH AVERAGE	70.6	46.3	58.4	8	1	8	60.4	55.3	57.8	3.86	488	72.2	5.14

DEC. 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 1972

DAY	*** AIR TEMP		**** ** DEGREE		DAY	***	***	***	***	***	***	SOLAR	WIND	EVAP
	MAX	MIN	1	2	2	3	MAX	SOIL	TEMP	AVG	PREC	RAD		
1	66	42	54.0	11	0	10	62	57	59.5	0.02	476	86.0	0.17	
2	77	52	64.5	1	0	10	62	57	59.5	0.00	497	119.0	0.23	
3	80	61	70.5	0	6	14	71	57	64.0	0.00	476	93.0	0.36	
4	78	62	70.0	0	5	19	75	62	68.5	0.00	674	58.0	0.21	
5	77	44	60.5	5	0	19	75	62	68.5	0.00	656	26.0	0.22	
6	73	51	62.0	3	0	14	67	60	63.5	0.00	287	30.0	0.14	
7	74	44	59.0	6	0	16	71	61	66.0	0.00	702	75.0	0.30	
8	80	45	62.5	3	0	18	74	61	67.5	0.00	666	102.0	0.34	
9	80	51	65.5	0	1	18	74	61	67.5	0.30	497	117.0	0.32	
10	53	38	45.5	20	0	11	67	55	61.0	0.00	591	80.0	0.21	
11	69	31	50.0	15	0	12	69	55	62.0	0.00	656	65.0	0.21	
12	77	49	63.0	2	0	17	75	59	67.0	0.46	553	71.0	0.23	
13	73	65	69.0	0	4	15	65	64	64.5	0.04	239	81.0	0.08	
14	85	66	75.5	0	11	20	74	66	70.0	0.00	546	115.0	0.27	
15	81	64	72.5	0	8	20	73	66	69.5	0.45	229	75.0	0.18	
16	70	52	61.0	4	0	19	74	63	68.5	0.00	607	79.0	0.27	
17	69	47	58.0	7	0	15	67	62	64.5	0.00	449	36.0	0.14	
18	78	46	62.0	3	0	18	73	62	67.5	0.00	609	25.0	0.19	
19	85	56	70.5	0	6	19	75	63	69.0	0.00	550	42.0	0.27	
20	75	63	69.0	0	4	18	69	67	68.0	0.00	206	50.0	0.10	
21	68	50	59.0	6	0	15	67	62	64.5	0.07	83	95.0	0.05	
22	53	44	48.5	17	0	12	67	57	62.0	0.33	89	150.0	0.00	
23	57	46	51.5	14	0	8	59	57	58.0	0.12	178	129.0	0.00	
24	54	50	52.0	13	0	8	59	57	58.0	0.11	147	106.0	0.01	
25	68	53	60.5	5	0	9	61	57	59.0	0.20	273	48.0	0.09	
26	70	55	62.5	3	0	11	64	57	60.5	0.09	257	26.0	0.06	
27	77	51	64.0	1	0	19	71	66	68.5	0.00	587	11.0	0.20	
28	80	56	68.0	0	3	20	75	65	70.0	0.10	381	41.0	0.15	
29	76	59	67.5	0	3	17	71	63	67.0	0.93	308	60.0	0.27	
30	73	58	65.5	0	1	16	69	63	66.0	0.00	316	67.0	0.10	

TOTAL	135	49	450	3.22	12785	2158	5.37						
MEAN	72.5	51.7	62.1	5	2	15	69.2	60.8	65.0	0.11	426	71.9	0.18
YEARS OF RECORD	80	80	85	80	80	12	12	12	12	85	11	50	49
MONTH AVERAGE	79.6	55.4	67.6	2	4	17	69.8	63.5	66.7	3.90	538	61.7	6.03

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

1972

JULY

WOOSTER

OHIO MONTHLY WEATHER REPORT

DAY	** MAX	** AIR TEMP MIN	*** AVG	** DEGREE	DAY	** 3	*** MAX	*** SOIL TEMP MIN	*** AVG	PREC	SOLAR RAD	WIND	EVAP
1	83	60	71.5	0	7	20	78	62	70.0	0.00	656	64.0	0.31
2	77	59	68.0	0	3	22	76	68	72.0	0.25	142	30.0	0.07
3	69	53	61.0	4	0	13	66	60	63.0	0.11	145	41.0	0.10
4	72	51	61.5	4	0	16	73	59	66.0	0.09	367	44.0	0.14
5	56	52	54.0	11	0	7	59	54	56.5	0.06	175	24.0	0.06
6	71	41	56.0	9	0	12	68	56	62.0	0.00	508	30.0	0.18
7	72	45	58.5	7	0	12	67	56	61.5	0.26	501	63.0	0.20
8	76	54	65.0	0	0	15	69	60	64.5	0.00	435	32.0	0.14
9	81	55	68.0	0	3	17	71	63	67.0	0.67	401	83.0	0.28
10	82	63	72.5	0	8	19	74	64	69.0	0.00	467	67.0	0.18
11	87	64	75.5	0	11	22	79	65	72.0	0.00	575	32.0	0.25
12	86	64	75.0	0	10	25	80	69	74.5	0.05	424	46.0	0.22
13	85	65	75.0	0	10	25	80	69	74.5	0.11	445	63.0	0.22
14	85	68	76.5	0	12	24	78	70	74.0	1.02	439	97.0	0.36
15	79	68	73.5	0	9	20	72	67	69.5	3.44	145	87.0 <i>over Flood</i>	
16	79	62	70.5	0	6	21	75	67	71.0	0.03	413	36.0	0.04
17	81	62	71.5	0	7	22	75	69	72.0	0.00	416	39.0	0.27
18	88	68	78.0	0	13	25	79	70	74.5	0.00	503	56.0	0.25
19	88	67	77.5	0	13	27	83	71	77.0	0.00	464	19.0	0.19
20	90	68	79.0	0	14	27	84	70	77.0	0.00	484	25.0	0.21
21	90	71	80.5	0	16	32	88	76	82.0	0.00	547	39.0	0.23
22	89	71	80.0	0	15	30	86	74	80.0	0.00	503	35.0	0.22
23	89	71	80.0	0	15	31	88	73	80.5	0.38	603	89.0	0.39
24	83	67	75.0	0	10	29	88	69	78.5	0.12	403	66.0	0.20
25	80	63	71.5	0	7	28	88	67	77.5	0.00	505	58.0	0.24
26	76	55	65.5	0	1	22	76	67	71.5	0.11	345	43.0	0.16
27	70	59	64.5	1	0	21	76	65	70.5	0.00	258	57.0	0.10
28	74	57	65.5	0	1	18	72	63	67.5	0.00	487	58.0	0.23
29	76	51	63.5	2	0	18	73	63	68.0	0.00	491	51.0	0.24
30	80	56	68.0	0	3	20	76	63	69.5	0.00	572	50.0	0.25
31	80	54	67.0	0	2	24	80	67	73.5	0.00	535	29.0	0.21
TOTAL				36	190	657				6.70	13354	1553	6.14

MEAN	79.8	60.1	70.0	1	6	21	76.7	65.7	71.2	0.22	431	50.1	0.20
YEARS OF RECORD	80	80	85	80	80	12	12	12	12	85	10	50	52
MONTH AVERAGE	83.7	59.4	71.5	0	7	21	74.8	67.3	71.1	4.06	520	51.3	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

DAY	*** AIR TEMP MAX	*** AIR TEMP MIN	*** ** AVG	** DEGREE 1	DAY 2	*** ** 3	*** SOIL TEMP MAX	MIN	AVG	PREC	SOLAR RAD	WIND	EVAP
1	84	57	70.5	0	6	20	76	64	70.0	0.18	406	35.0	0.16
2	78	60	69.0	0	4	21	76	66	71.0	0.00	292	68.0	0.12
3	64	58	61.0	4	0	15	66	63	64.5	0.21	124	55.0	0.07
4	67	52	59.5	6	0	15	70	60	65.0	0.00	536	52.0	0.20
5	71	45	58.0	7	0	18	75	60	67.5	0.00	482	26.0	0.16
6	76	45	60.5	5	0	16	71	60	65.5	0.00	520	38.0	0.19
7	79	51	65.0	0	0	18	75	61	68.0	0.00	458	74.0	0.16
8	73	52	62.5	3	0	15	68	62	65.0	0.00	128	69.0	0.08
9	69	46	57.5	8	0	12	66	57	61.5	0.00	521	73.0	0.23
10	73	40	56.5	9	0	12	66	57	61.5	0.00	529	40.0	0.18
11	76	55	65.5	0	1	15	67	62	64.5	0.12	232	57.0	0.06
12	76	68	72.0	0	7	19	71	67	69.0	0.05	163	58.0	0.05
13	83	67	75.0	0	10	21	74	68	71.0	1.38	344	118.0	0.26
14	73	51	62.0	3	0	18	74	61	67.5	0.28	189	50.0	0.13
15	71	45	58.0	7	0	15	69	61	65.0	0.00	477	58.0	0.17
16	77	49	63.0	2	0	14	67	61	64.0	0.00	352	134.0	0.11
17	84	67	75.5	0	11	20	73	67	70.0	0.08	440	90.0	0.21
18	79	64	71.5	0	7	18	70	66	68.0	0.04	273	53.0	0.22
19	73	60	66.5	0	2	14	68	60	64.0	0.00	346	68.0	0.07
20	72	46	59.0	6	0	17	68	65	66.5	0.00	505	48.0	0.17
21	78	50	64.0	1	0	14	67	60	63.5	0.00	465	64.0	0.17
22	63	44	53.5	12	0	9	63	55	59.0	0.00	453	60.0	0.17
23	63	43	53.0	12	0	9	62	55	58.5	0.37	132	63.0	0.00
24	70	63	66.5	0	2	10	64	55	59.5	0.00	81	79.0	0.02
25	74	65	69.5	0	5	16	67	64	65.5	0.44	198	74.0	0.06
26	72	67	69.5	0	5	17	67	66	66.5	0.74	92	84.0	0.10
27	68	48	58.0	7	0	13	67	59	63.0	0.35	60	58.0	0.08
28	63	46	54.5	11	0	11	62	60	61.0	0.27	117	73.0	0.10
29	66	55	60.5	5	0	11	65	57	61.0	1.40	95	98.0	0.10
30	55	40	47.5	18	0	8	64	51	57.5	0.00	328	81.0	0.13

TOTAL

122	56	444	5.91	9338	1998	3.83
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MEAN YEARS OF RECORD

72.3	53.3	62.8	4	2	15	68.6	61.0	64.8	0.20	311	66.6	0.13
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MONTH AVERAGE

80	80	85	80	80	12	12	12	12	85	10	49	51
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76.3	51.5	63.5	4	3	15	67.7	61.8	64.8	3.05	380	53.9	4.13
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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

22.0

OHIO MONTHLY WEATHER REPORT

WOOSTER

OCTOBER

1972

DAY	AIR TEMP MAX	AIR TEMP MIN	DEGREE AVG	DEGREE 1	DEGREE 2	DEGREE 3	SOIL TEMP MAX	SOIL TEMP MIN	SOIL TEMP AVG	PREC	SOLAR RAD	WIND	EVAP
1	60	33	46.5	19	0	4	57	51	54.0	0.00	446	96.0	0.14
2	70	46	58.0	7	0	7	62	51	56.5	0.00	426	48.0	0.12
3	73	44	58.5	7	0	8	58	57	57.5	0.00	373	56.0	0.13
4	68	54	61.0	4	0	10	60	59	59.5	0.04	205	47.0	0.05
5	69	55	62.0	3	0	14	68	59	63.5	0.06	344	73.0	0.11
6	62	57	59.5	6	0	9	61	57	59.0	0.02	70	84.0	0.05
7	58	40	49.0	16	0	4	58	50	54.0	0.00	215	92.0	0.09
8	66	39	52.5	13	0	4	59	49	54.0	0.00	407	105.0	0.18
9	52	33	42.5	23	0	1	56	46	51.0	0.00	419	61.0	0.13
10	58	29	43.5	22	0	0	52	46	49.0	0.00	382	56.0	0.11
11	64	38	51.0	14	0	3	56	49	52.5	0.56	208	115.0	0.08
12	60	46	53.0	12	0	5	57	52	54.5	0.00	33	66.0	0.04
13	54	42	48.0	17	0	3	56	50	53.0	0.00	306	83.0	0.14
14	60	41	50.5	15	0	2	56	48	52.0	0.00	202	105.0	0.02
15	50	33	41.5	24	0	2	56	48	52.0	0.10	395	80.0	0.10
16	55	40	47.5	18	0	0	51	48	49.5	0.00	91	153.0	0.05
17	56	32	44.0	21	0	0	52	45	48.5	0.00	363	67.0	0.13
18	40	30	35.0	30	0	0	52	42	47.0	0.19	71	55.0	0.00
19	43	27	35.0	30	0	0	45	39	42.0	0.00	223	46.0	0.03
20	48	22	35.0	30	0	0	46	35	40.5	0.00	382	51.0	0.09
21	49	35	42.0	23	0	0	44	35	39.5	0.00	119	79.0	0.02
22	62	44	53.0	12	0	0	52	44	48.0	0.20	148	78.0	0.05
23	65	46	55.5	10	0	3	56	50	53.0	0.01	75	112.0	0.05
24	46	40	43.0	22	0	0	50	47	48.5	0.00	44	53.0	0.01
25	45	39	42.0	23	0	0	49	44	46.5	0.00	120	61.0	0.05
26	54	31	42.5	23	0	0	48	42	45.0	0.00	323	41.0	0.06
27	62	29	45.5	20	0	0	50	42	46.0	0.07	290	32.0	0.02
28	59	49	54.0	11	0	1	52	49	50.5	0.11	74	35.0	0.02
29	56	39	47.5	18	0	0	53	46	49.5	0.00	41	42.0	0.00
30	44	33	38.5	27	0	0	47	42	44.5	0.00	106	42.0	0.05
31	46	33	39.5	26	0	0	46	43	44.5	0.10	114	55.0	0.00
TOTAL			539	0	0	77				1.46	7015	2169	2.12

MEAN	56.6	38.7	47.6	17	0	5	53.7	47.3	50.5	0.05	226	70.0	0.07
YEARS OF RECORD	79	79	85	79	79	12	12	12	12	85	12	48	46
MONTH AVERAGE	64.3	40.6	52.0	13	0	6	56.8	52.1	54.5	2.31	290	64.4	2.56

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