

OHIO MONTHLY WEATHER REPORT WOOSTER  
 STATION 339312.60 MONTH 1 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	15	-6	4.5	60	0	0	32	32	32.0	.00	-99	27	.00
2	23	0	11.5	53	0	0	32	31	31.5	.00	-99	72	.00
3	28	20	24.0	41	0	0	32	32	32.0	.00	-99	158	.00
4	20	0	10.0	55	0	0	32	31	31.5	.00	234	244	.00
5	18	-5	6.5	58	0	0	31	31	31.0	.01	205	179	.10
6	24	15	19.5	45	0	0	31	31	31.0	.11	100	114	2.00
7	9	-6	1.5	63	0	0	31	31	31.0	.00	243	132	.00
8	11	-11	.0	65	0	0	31	30	30.5	.00	237	77	.20
9	25	8	16.5	48	0	0	30	30	30.0	.02	83	114	.00
10	23	11	17.0	48	0	0	30	30	30.0	.00	-99	87	.00
11	20	7	13.5	51	0	0	30	29	29.5	.00	-99	120	.00
12	20	6	13.0	52	0	0	30	29	29.5	.00	213	130	3.50
13	28	23	25.5	39	0	0	30	30	30.0	1.78	74	243	8.50
14	36	26	31.0	34	0	0	30	30	30.0	.25	105	100	3.00
15	27	17	22.0	43	0	0	30	30	30.0	.26	130	171	.50
16	22	0	11.0	54	0	0	30	30	30.0	.02	273	87	.00
17	32	6	19.0	46	0	0	30	30	30.0	.00	253	157	.00
18	41	17	29.0	36	0	0	30	20	25.0	.00	265	148	.00
19	37	25	31.0	34	0	0	30	30	30.0	.06	126	128	.00
20	41	21	31.0	34	0	0	30	30	30.0	.00	256	164	.00
21	39	25	32.0	33	0	0	30	30	30.0	.00	101	107	.00
22	37	24	30.5	34	0	0	30	30	30.0	.00	122	183	.00
23	35	15	25.0	40	0	0	30	30	30.0	.00	155	107	.10
24	19	1	10.0	55	0	0	30	29	29.5	.02	267	58	1.30
25	24	-5	9.5	55	0	0	30	29	29.5	.00	320	23	.00
26	33	3	18.0	47	0	0	29	29	29.0	.00	245	46	.00
27	43	24	33.5	31	0	0	30	29	29.5	.05	182	86	.00
28	42	38	40.0	25	0	0	30	29	29.5	.10	77	102	.00
29	45	37	41.0	24	0	0	30	30	30.0	.50	78	95	.00
30	35	33	34.0	31	0	0	32	29	30.5	.83	76	92	.00
31	43	31	37.0	28	0	0	32	32	32.0	.00	134	90	.00
TOTAL				1367	0	0				4.01	4554.	3641	19.20
MEAN	28.8	12.9	20.8	44	0	0	30.4	29.7	30.1	.12	175	117	.61
YEARS OF RECORD	76	76	81	76	76	7	7	7	7	81	7	9	75
MONTH AVG	35.5	18.9	27.1	37	0	0	32.4	31.7	32.0	2.96	211	166	8.07

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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT WOOSTER  
 STATION 339312.60 MONTH 2 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	56	37	46.5	18	0	0	31	31	31.0	.00	99	214	.00
2	56	25	40.5	24	0	0	31	31	31.0	.07	54	285	.10
3	30	26	28.0	37	0	0	31	31	31.0	.00	96	113	.00
4	38	21	29.5	35	0	0	31	31	31.0	.00	332	44	.00
5	42	17	29.5	35	0	0	31	31	31.0	.00	255	60	.00
6	45	21	33.0	32	0	0	32	31	31.5	.00	320	50	.00
7	46	21	33.5	31	0	0	32	30	31.0	.00	288	112	.00
8	32	21	26.5	38	0	0	32	32	32.0	.00	225	159	.00
9	29	5	17.0	48	0	0	32	29	30.5	.04	146	161	2.00
10	12	-4	4.0	61	0	0	30	29	29.5	.00	263	119	.00
11	14	-3	5.5	59	0	0	30	30	30.0	.00	268	205	.00
12	19	11	15.0	50	0	0	30	30	30.0	.02	216	184	.20
13	15	4	9.5	55	0	0	30	30	30.0	.00	359	137	.00
14	30	10	20.0	45	0	0	30	30	30.0	.00	350	206	.00
15	28	15	21.5	43	0	0	30	30	30.0	.00	254	155	.00
16	38	11	24.5	40	0	0	30	29	29.5	.00	348	270	.00
17	17	13	15.0	50	0	0	29	28	28.5	.00	312	237	.00
18	27	10	18.5	46	0	0	28	28	28.0	.00	373	183	.00
19	34	9	21.5	43	0	0	29	27	28.0	.00	318	198	1.00
20	27	-1	13.0	52	0	0	27	27	27.0	.02	224	111	.00
21	11	-5	3.0	62	0	0	27	27	27.0	.00	370	156	.00
22	23	5	14.0	51	0	0	27	27	27.0	.00	383	216	.00
23	32	10	21.0	44	0	0	28	27	27.5	.00	358	58	.00
24	30	11	20.5	44	0	0	29	27	28.0	.00	361	80	.00
25	30	8	19.0	46	0	0	27	27	27.0	.00	389	57	.00
26	38	7	22.5	42	0	0	29	27	28.0	.00	381	30	.00
27	37	25	31.0	34	0	0	30	29	29.5	.00	235	121	.50
28	34	21	27.5	37	0	0	30	30	30.0	.06	263	104	.30
29	29	15	22.0	43	0	0	30	30	30.0	.00	198	147	.00
TOTAL				1252	0	0				.21	8038.	4172	4.10
MEAN	31.0	12.6	21.8	43	0	0	29.7	29.1	29.4	.00	277	143	.14
YEARS OF RECORD	76	76	81	76	76	7	7	7	7	81	8	9	75
MONTH AVG	36.5	18.7	27.8	37	0	0	31.2	30.5	30.9	2.30	271	162	6.84

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

MISSING DATA=-99

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
01	76	42	59.0	6	0		53	46	49.5	.00		145	.
02	63	46	54.5	11	0	4	56	52	54.0	.00		63	.
03	52	41	46.5	19	0	2	53	50	51.5	.00		52	.
04	59	40	49.5	16	0		52	47	49.5	.05		50	.
05	58	43	50.5	15	0	0	51	49	50.0	.00		47	.
06	50	45	47.5	18	0	0	50	50	50.0	.12		42	.
07	47	41	44.0	21	0		50	46	48.0	.19		105	.
08	41	34	37.5	28	0		46	42	44.0	.14		93	.
09	34	28	31.0	34	0		43	40	41.5	.01		41	.00
10	37	20	28.5	37	0		40	40	40.0	.03		28	.
11	44	34	39.0	26	0		43	42	42.5	.00	135	72	.
12	38	32	35.0	30	0		42	39	40.5	.17	112	153	.00
13	39	25	32.0	33	0		40	38	39.0	.05	270	78	.
14	41	22	31.5	34	0		41	37	39.0	.00	87	82	.
15	52	39	45.5	20	0		44	41	42.5	.13	61	144	.
16	50	41	45.5	20	0		45	41	43.0	1.10	68	117	.
17	49	44	46.5	19	0		46	44	45.0	.30	82	79	.
18	52	32	42.0	23	0		46	41	43.5	.16	106	208	.00
19	34	28	31.0	34	0		41	37	39.0	.00	118	247	.00
20	31	26	28.5	37	0		38	36	37.0	.00	148	171	.
21	43	25	34.0	31	0		37	36	36.5	.00	204	199	.
22	50	32	41.0	24	0		40	37	38.5	.00		97	.
23	62	28	45.0	20	0		42	38	40.0	.00		146	.
24	57	33	45.0	20	0		43	40	41.5	.30		77	.
25	43	26	34.5	31	0		41	39	40.0	.01		50	.
26	52	26	39.0	26	0		41	39	40.0	.00		146	.
27	43	36	39.5	26	0		43	41	42.0	.00		81	.
28	60	42	51.0	14	0		45	42	43.5	.18		184	.
29	46	34	40.0	25	0		44	41	42.5	.81		87	.
30	39	25	32.0	33	0		41	38	39.5	.00		45	.
TOTAL				724	0	5				3.74	1391.	3131	0.00
MEAN	48.0	33.6	40.8	24	0	1	44.5	41.6	43.1	0.12	126	104	0.00
YEARS OF RECORD	76	76	81	75	75	8	8	8	8	81	9	10	75
MONTH AVG	49.4	31.4	40.2	24	0	0	45.2	42.2	43.7	2.53	188	156	2.69

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

DECEMBER 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	SNOW
01	46	24	35.0	30	0		40	38	39.0	.00		86	.00
02	46	40	43.0	22	0		41	39	40.0	.18		54	.00
03	46	38	42.0	23	0		42	41	41.5	.00		76	.00
04	42	32	37.0	28	0		42	38	40.0	.70		221	.00
05	35	24	29.5	36	0		38	35	36.5	.00		204	.00
06	31	21	26.0	39	0		35	34	34.5	.00		76	.00
07	29	16	22.5	43	0		34	34	34.0	.00		81	.00
08	26	20	23.0	42	0		34	34	34.0	.02		111	1.00
09	26	14	20.0	45	0		34	33	33.5	.00		42	.00
10	20	5	12.5	53	0		33	33	33.0	.00		45	.00
11	35	7	21.0	44	0		33	32	32.5	.00		145	.00
12	50	31	40.5	25	0		33	33	33.0	.00		200	.00
13	52	28	40.0	25	0		37	34	35.5	.00		188	.00
14	28	19	23.5	42	0		34	33	33.5	.00		127	.00
15	18	13	15.5	50	0		33	33	33.0	.12		220	4.00
16	26	6	16.0	49	0		33	33	33.0	.02		80	1.00
17	32	11	21.5	44	0		33	33	33.0	.00		24	.00
18	33	15	24.0	41	0		33	33	33.0	.03		57	.50
19	45	33	39.0	26	0		33	33	33.0	.21		142	.00
20	37	29	33.0	32	0		33	33	33.0	.00		124	.00
21	30	29	29.5	36	0		33	33	33.0	.00		80	.00
22	47	29	38.0	27	0		35	33	34.0	.06		162	.00
23	45	20	32.5	33	0		34	33	33.5	.36		191	.00
24	21	14	17.5	48	0		33	32	32.5	.08		144	1.00
25	16	5	10.5	55	0		32	32	32.0	.02		87	1.00
26	27	8	17.5	48	0		33	32	32.5	.00		101	.00
27	49	27	38.0	27	0		38	32	35.0	.32		142	.50
28	56	27	41.5	24	0		36	34	35.0	.40		283	.00
29	27	22	24.5	41	0		34	33	33.5	.15		72	1.00
30	34	16	25.0	40	0		34	32	33.0	.00		102	.00
31	38	5	21.5	44	0		33	32	32.5	.00		162	.00
TOTAL				1154	0	0				2.66	0.	3829	9.99
MEAN	35.2	20.2	27.7	37	0	0	34.9	33.7	34.3	0.08	0	123	0.32
YEARS OF RECORD	76	76	81	76	76	7	8	8	8	81	8	10	75
MONTH AVG	37.4	22.2	30.0	35	0	0	36.6	35.2	35.9	2.45	170	153	6.50

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

BLANK EQUALS MISSING DATA

OHIO MONTHLY WEATHER REPORT WOOSTER  
 STATION 339312.60 MONTH 3 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	33	20	26.5	38	0	0	30	30	30.0	.02	288	210	.00
2	35	14	24.5	40	0	0	30	29	29.5	.00	143	161	.00
3	29	8	18.5	46	0	0	30	30	30.0	.00	399	151	.00
4	49	20	34.5	30	0	0	30	28	29.0	.00	374	137	.00
5	54	23	38.5	26	0	0	30	30	30.0	.03	335	120	.00
6	38	23	30.5	34	0	0	30	30	30.0	.00	358	112	.00
7	45	16	30.5	34	0	0	30	30	30.0	.00	446	41	.00
8	57	27	42.0	23	0	0	31	30	30.5	.00	329	130	.00
9	55	41	48.0	17	0	0	31	30	30.5	.11	155	82	.00
10	45	35	40.0	25	0	0	31	31	31.0	.00	133	102	.00
11	42	28	35.0	30	0	0	31	30	30.5	.34	337	151	.50
12	31	22	26.5	38	0	0	31	31	31.0	.04	85	216	3.00
13	24	15	19.5	45	0	0	31	31	31.0	.00	420	127	.00
14	34	10	22.0	43	0	0	31	31	31.0	.00	427	126	.00
15	48	30	39.0	26	0	0	32	31	31.5	.04	179	102	.00
16	46	36	41.0	24	0	0	40	36	38.0	.08	98	68	.00
17	57	27	42.0	23	0	0	42	37	39.5	.00	392	34	.00
18	61	26	43.5	21	0	0	33	31	32.0	.00	462	31	.00
19	71	31	51.0	14	0	0	33	30	31.5	.03	355	95	.00
20	59	51	55.0	10	0	0	35	33	34.0	.36	127	76	.00
21	47	32	39.5	25	0	0	34	34	34.0	.20	85	89	1.50
22	32	30	31.0	34	0	0	32	32	32.0	.47	115	162	.50
23	31	24	27.5	37	0	0	32	32	32.0	.05	296	221	.00
24	38	25	31.5	33	0	0	38	31	34.5	.00	513	135	1.50
25	54	30	42.0	23	0	0	40	36	38.0	.00	458	138	.00
26	63	39	51.0	14	0	0	43	34	38.5	.15	353	126	.00
27	71	46	58.5	6	0	0	47	40	43.5	.00	451	129	.00
28	71	49	60.0	5	0	0	49	43	46.0	.00	458	183	.00
29	73	46	59.5	5	0	0	51	44	47.5	.00	418	119	.00
30	66	32	49.0	16	0	0	50	43	46.5	.00	519	76	.00
31	70	36	53.0	12	0	0	52	43	47.5	.35	274	207	.00
TOTAL				804	0	0				2.27	9782.	3857	7.00
MEAN	49.3	28.7	39.0	25	0	0	35.8	33.2	34.5	.07	315	124	.22
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	8	9	75
MONTH AVG	47.5	27.4	37.2	27	0	0	37.6	35.0	36.3	3.35	310	160	.80

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

MISSING DATA==99

OHIO MONTHLY WEATHER REPORT      WOOSTER  
 STATION 339312.60    MONTH 4    YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	
1	45	29	37.0	28	0	0	45	39	42.0	.00	545	70	.15
2	58	25	41.5	23	0	0	45	39	42.0	.00	487	74	.20
3	58	46	52.0	13	0	0	47	44	45.5	.00	382	178	.10
4	64	41	52.5	12	0	0	44	44	44.0	.21	230	288	.18
5	41	24	32.5	32	0	0	44	37	40.5	.08	165	74	.05
6	50	20	35.0	30	0	0	37	35	36.0	.00	568	40	.18
7	67	26	46.5	18	0	0	48	37	42.5	.00	533	164	.18
8	67	53	60.0	5	0	0	49	44	46.5	.00	333	224	.34
9	61	42	51.5	13	0	0	49	44	46.5	.00	472	110	.25
10	61	37	49.0	16	0	0	48	43	45.5	.04	358	90	.15
11	58	32	45.0	20	0	0	50	42	46.0	.00	561	61	.20
12	72	35	53.5	11	0	0	51	44	47.5	.00	527	99	.27
13	76	45	60.5	4	0	0	53	45	49.0	.00	444	77	.24
14	72	46	59.0	6	0	0	53	48	50.5	.65	336	128	.30
15	52	36	44.0	21	0	0	50	45	47.5	.00	463	63	.18
16	61	30	45.5	19	0	0	54	43	48.5	.00	540	57	.14
17	67	39	53.0	12	0	0	51	47	49.0	.05	293	88	.11
18	62	53	57.5	7	0	1	52	50	51.0	.00	309	85	.22
19	64	49	56.5	8	0	3	57	50	53.5	.00	475	81	.21
20	64	46	55.0	10	0	1	52	50	51.0	.02	180	53	.06
21	66	48	57.0	8	0	1	53	50	51.5	.00	369	73	.16
22	70	46	58.0	7	0	7	59	55	57.0	.00	536	48	.19
23	72	48	60.0	5	0	3	56	50	53.0	.55	362	196	.29
24	52	34	43.0	22	0	0	56	45	50.5	.00	308	243	.13
25	39	29	34.0	31	0	0	45	42	43.5	.00	164	98	.03
26	62	27	44.5	20	0	0	49	42	45.5	.16	337	75	.10
27	59	38	48.5	16	0	0	51	47	49.0	.00	365	47	.19
28	62	32	47.0	18	0	1	53	49	51.0	.00	570	52	.29
29	65	39	52.0	13	0	0	55	46	50.5	.00	572	47	.13
30	60	46	53.0	12	0	1	53	49	51.0	.04	490	128	.28
TOTAL				466	0	20				1.80	12274.	3111	5.50
MEAN	60.9	38.0	49.4	15	0	0	50.3	44.8	47.5	.06	409	103	.18
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	8	34	29
MONTH AVG	59.6	36.8	48.1	16	0	0	48.7	43.9	46.3	3.14	381	107	3.91

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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT WOOSTER  
 STATION 339312.60 MONTH 5 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	62	41	51.5	13	0	1	55	48	51.5	.00	625	97	.24
2	69	32	50.5	14	0	2	55	49	52.0	.00	596	142	.33
3	74	54	64.0	1	0	3	55	51	53.0	.12	262	94	.05
4	61	41	51.0	14	0	4	57	52	54.5	.20	484	104	.18
5	49	33	41.0	24	0	0	52	45	48.5	.00	337	87	.10
6	55	26	40.5	24	0	0	52	46	49.0	.00	540	55	.17
7	64	28	46.0	19	0	0	51	45	48.0	.00	581	77	.23
8	72	45	58.5	6	0	0	53	48	50.5	.32	345	124	.11
9	67	58	62.5	2	0	4	55	53	54.0	.08	341	160	.11
10	62	49	55.5	9	0	5	58	52	55.0	.15	=99	51	.17
11	60	49	54.5	10	0	2	53	52	52.5	1.19	=99	73	.05
12	58	47	52.5	12	0	2	53	52	52.5	.00	=99	42	.04
13	68	50	59.0	6	0	3	54	52	53.0	.00	463	62	.16
14	61	52	56.5	8	0	4	56	53	54.5	.28	134	92	.03
15	78	58	68.0	0	3	8	62	55	58.5	.50	402	91	.36
16	72	59	65.5	0	0	8	61	55	58.0	.66	419	208	.30
17	68	47	57.5	7	0	8	62	55	58.5	.48	447	103	.08
18	62	47	54.5	10	0	6	58	55	56.5	.04	280	57	.13
19	56	47	51.5	13	0	3	55	51	53.0	.09	363	144	.07
20	61	40	50.5	14	0	3	55	51	53.0	.07	491	81	.15
21	59	44	51.5	13	0	3	55	52	53.5	.17	330	70	.08
22	65	43	54.0	11	0	6	60	52	56.0	.20	564	58	.18
23	55	50	52.5	12	0	4	55	54	54.5	.42	119	82	.00
24	60	50	55.0	10	0	4	55	53	54.0	.00	162	50	.02
25	71	44	57.5	7	0	6	58	55	56.5	.00	666	85	.13
26	62	55	58.5	6	0	3	54	53	53.5	.80	161	81	.00
27	61	45	53.0	12	0	2	53	52	52.5	1.08	136	128	.10
28	65	46	55.5	9	0	4	56	53	54.5	.00	434	56	.14
29	66	49	57.5	7	0	5	57	54	55.5	.22	304	33	.12
30	60	50	55.0	10	0	5	57	54	55.5	.19	275	60	.09
31	69	48	58.5	6	0	6	57	55	56.0	.00	319	68	.10
TOTAL				319	3	122				7.26	10580.	2715	4.02
MEAN	63.6	46.0	54.8	10	0	3	55.7	51.8	53.8	.23	377	87	.12
YEARS OF RECORD	76	76	81	76	76	7	7	7	7	81	8	42	42
MONTH AVG	70.6	46.2	58.3	7	1	7	60.2	55.1	57.6	3.84	492	72	5.03

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

MISSING DATA==99

OHIO MONTHLY WEATHER REPORT      WOOSTER  
 STATION 339312.60    MONTH 6    YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	66	47	56.5	8	0	6	56	56	56.0	.25	202	54	.10
2	76	56	66.0	0	1	7	59	56	57.5	.00	599	103	.33
3	72	56	64.0	1	0	11	64	58	61.0	.00	620	57	.19
4	78	48	63.0	2	0	11	64	58	61.0	.00	577	18	.18
5	82	50	66.0	0	1	13	67	60	63.5	.00	646	30	.25
6	85	53	69.0	0	4	14	67	62	64.5	.00	615	46	.29
7	86	60	73.0	0	8	16	69	64	66.5	.00	498	21	.21
8	88	62	75.0	0	10	18	71	65	68.0	.00	552	28	.27
9	88	63	75.5	0	10	19	72	67	69.5	.00	527	27	.20
10	90	62	76.0	0	11	19	71	67	69.0	.00	438	38	.24
11	87	66	76.5	0	11	19	71	68	69.5	.68	534	82	.21
12	77	57	67.0	0	2	17	70	65	67.5	.00	576	139	.48
13	65	50	57.5	7	0	12	64	60	62.0	.05	327	64	.16
14	76	43	59.5	5	0	12	65	59	62.0	.00	618	106	.16
15	81	60	70.5	0	5	15	66	65	65.5	.45	437	106	.28
16	68	58	63.0	2	0	13	65	61	63.0	.25	314	69	.11
17	68	52	60.0	5	0	14	68	60	64.0	.42	344	31	.25
18	74	50	62.0	3	0	14	67	62	64.5	.08	527	52	.18
19	78	62	70.0	0	5	16	70	62	66.0	.00	533	70	.28
20	69	50	59.5	5	0	15	69	61	65.0	.00	653	65	.26
21	77	45	61.0	4	0	15	69	61	65.0	.00	539	136	.31
22	81	59	70.0	0	5	16	69	63	66.0	.00	429	68	.28
23	82	54	68.0	0	3	15	67	64	65.5	.00	600	70	.31
24	83	68	75.5	0	10	19	71	68	69.5	.55	358	65	.19
25	76	68	72.0	0	7	17	69	66	67.5	.41	206	172	.10
26	69	60	64.5	0	0	16	67	65	66.0	.41	205	59	.14
27	67	54	60.5	4	0	14	67	62	64.5	.02	372	145	.23
28	62	52	57.0	8	0	12	63	62	62.5	.00	216	102	.07
29	82	60	71.0	0	6	14	66	63	64.5	.00	469	118	.28
30	88	68	78.0	0	13	19	73	66	69.5	.00	638	129	.29
TOTAL				57	114	446				3.57	14169.	2270	6.83
MEAN	77.3	56.4	66.9	1	3	14	67.2	62.5	64.8	.11	472	75	.22
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	8	46	45
MONTH AVG	79.7	55.4	67.6	1	4	17	70.1	63.9	67.0	3.91	552	61	6.00

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

MISSING DATA=-99



OHIO MONTHLY WEATHER REPORT WOOSTER  
 STATION 339312.60 MONTH 7 YEAR 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	87	65	76.0	0	11	20	74	67	70.5	.45	487	83	.37
2	72	58	65.0	0	0	16	69	64	66.5	.00	255	61	.12
3	65	51	58.0	7	0	14	66	63	64.5	.00	502	96	.17
4	73	43	58.0	7	0	18	71	66	68.5	.00	666	73	.25
5	79	49	64.0	1	0	16	69	63	66.0	.20	516	64	.28
6	75	54	64.5	0	0	19	73	65	69.0	.00	634	58	.29
7	80	45	62.5	2	0	19	72	66	69.0	.00	600	30	.21
8	84	55	69.5	0	4	20	76	65	70.5	.00	467	54	.19
9	84	61	72.5	0	7	20	73	67	70.0	.00	568	65	.30
10	78	63	70.5	0	5	20	73	67	70.0	.00	414	59	.21
11	85	57	71.0	0	6	21	75	68	71.5	.00	553	38	.25
12	84	59	71.5	0	6	21	75	68	71.5	.00	465	37	.22
13	88	60	74.0	0	9	22	75	69	72.0	.00	502	25	.24
14	83	65	74.0	0	9	21	74	69	71.5	.00	402	70	.21
15	83	64	73.5	0	8	21	73	69	71.0	.00	369	80	.17
16	85	67	76.0	0	11	22	76	69	72.5	.22	435	80	.27
17	87	67	77.0	0	12	24	77	71	74.0	.00	515	92	.22
18	90	69	79.5	0	14	24	76	72	74.0	.23	519	110	.33
19	81	64	72.5	0	7	24	79	70	74.5	.00	609	64	.34
20	80	54	67.0	0	2	23	77	70	73.5	.00	650	42	.26
21	84	54	69.0	0	4	23	76	70	73.0	.00	604	45	.27
22	89	67	78.0	0	13	22	74	70	72.0	.14	393	85	.14
23	85	63	74.0	0	9	23	76	70	73.0	.17	487	59	.25
24	84	68	76.0	0	11	22	73	71	72.0	.61	349	88	.17
25	80	69	74.5	0	9	21	73	69	71.0	.00	249	31	.13
26	82	54	68.0	0	3	23	77	69	73.0	.00	607	30	.28
27	81	57	69.0	0	4	21	74	68	71.0	.12	390	72	.22
28	71	51	61.0	4	0	20	75	66	70.5	.00	574	70	.25
29	73	52	62.5	2	0	20	74	66	70.0	.00	609	47	.27
30	78	48	63.0	2	0	18	71	65	68.0	.00	517	62	.21
31	82	66	74.0	0	9	20	72	68	70.0	.00	302	110	.16
TOTAL				26	177	644				2.14	15209.	1980	7.25
MEAN	81.0	58.6	69.8	0	5	20	73.8	67.7	70.7	.06	490	63	.23
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	7	46	48
MONTH AVG	83.8	59.3	71.5	0	7	21	75.0	67.7	71.3	3.91	536	51	6.57

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

MISSING DATA=-99

## OHIO MONTHLY WEATHER REPORT

WOOSTER

AUGUST

1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
01	79	61	70.1	0	5	21	74	68	71.0	.37	487	270	.15
02	80	56	68.1	0	3	21	74	68	71.0	.00	255	290	.22
03	80	58	69.1	0	4	20	71	69	70.0	.00	502	600	.17
04	77	66	71.6	0	7	20	70	69	69.5	.28	666	320	.06
05	82	64	73.1	0	8	22	74	70	72.0	.00	516	580	.10
06	89	72	80.6	0	16	24	76	71	73.5	.00	634	1140	.31
07	84	69	76.6	0	12	22	74	69	71.5	1.28	600	380	.23
08	84	68	76.1	0	11	24	77	71	74.0	.23	467	610	.23
09	83	67	75.1	0	10	24	75	72	73.5	.00	568	450	.16
10	72	54	63.1	2	0	19	73	65	69.0	.04	414	590	.11
11	69	48	58.6	6	0	18	72	64	68.0	.00	553	480	.23
12	74	45	59.6	5	0	18	72	64	68.0	.00	465	340	.21
13	78	50	64.1	1	0	19	71	66	68.5	.00	502	540	.20
14	85	63	74.1	0	9	23	77	69	73.0	.00	402	520	.30
15	82	58	70.1	0	5	22	74	70	72.0	.00	369	600	.17
16	86	71	78.6	0	14	23	74	71	72.5	1.04	435	990	.28
17	83	66	74.6	0	10	23	74	71	72.5	.00	515	760	.23
18	83	62	72.6	0	8	22	74	70	72.0	.00	519	270	.18
19	89	68	78.6	0	14	24	77	71	74.0	.21	609	850	.23
20	90	74	82.1	0	17	25	77	73	75.0	.00	650	1090	.30
21	90	70	80.1	0	15	27	79	74	76.5	.00	604	520	.24
22	90	71	80.6	0	16	27	79	75	77.0	.00	393	920	.37
23	90	72	81.1	0	16	27	79	75	77.0	.00	487	720	.29
24	91	73	82.1	0	17	26	78	74	76.0	.00	349	1020	.39
25	76	63	69.6	0	5	22	74	69	71.5	.00	249	1440	.24
26	64	53	58.6	6	0	19	73	64	68.5	.00	607	670	.11
27	70	48	59.1	6	0	16	69	63	66.0	.00	390	560	.20
28	72	41	56.6	8	0	17	71	62	66.5	.00	574	490	.20
29	75	44	59.6	5	0	17	71	63	67.0	.00	609	380	.24
30	77	46	61.6	3	0	17	71	63	67.0	.00	517	300	.27
31	79	50	64.6	0	0	22	73	71	72.0	.00	302	340	.18
TOTAL				45	218	665				3.44	15209.	1903	6.79
MEAN	80.7	60.3	70.5	1	7	21	74.0	68.8	71.4	0.11	490	61	0.21
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	6	46	50
MONTH AVG	82.4	57.5	69.7	0	5	20	73.6	67.0	70.3	3.50	488	49	5.75

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

SEPTEMBER 1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	67	56	61.6	3	0	15	66	64	65.0	.66	160	52	.17
02	73	54	63.6	1	0	15	67	62	64.5	.00	441	79	.30
03	82	51	66.6	0	2	17	69	64	66.5	.06	367	42	.14
04	83	56	69.6	0	5	17	69	65	67.0	.00	402	53	.25
05	75	64	69.6	0	5	17	68	66	67.0	.49	208	84	.17
06	72	57	64.6	0	0	15	67	63	65.0	.77	474	88	.26
07	74	50	62.1	3	0	16	68	63	65.5	.00	493	28	.17
08	79	48	63.6	1	0	17	69	64	66.5	.00	458	39	.19
09	75	60	67.6	0	3	16	69	63	66.0	.00	291	70	.13
10	69	56	62.6	2	0	14	65	63	64.0	.03	172	57	.07
11	60	55	57.6	7	0	12	63	60	61.5	.40	100	90	.02
12	68	47	57.6	7	0	12	64	59	61.5	.00	452	53	.18
13	76	46	61.1	4	0	13	66	60	63.0	.00	463	38	.16
14	80	49	64.6	0	0	14	67	61	64.0	.00	436	16	.15
15	81	49	65.1	0	0	15	68	62	65.0	.00	423	30	.16
16	80	56	68.1	0	3	16	68	63	65.5	.00	379	50	.23
17	72	61	66.6	0	2	14	64	63	63.5	.07	165	60	.07
18	77	60	68.6	0	4	14	65	62	63.5	.00	299	88	.14
19	69	58	63.6	1	0	13	64	62	63.0	.15	221	83	.09
20	79	59	69.1	0	4	15	67	63	65.0	.00	399	53	.17
21	85	58	71.6	0	7	17	70	63	66.5	.00	381	24	.16
22	85	57	71.1	0	6	18	70	66	68.0	.00	358	34	.25
23	82	64	73.1	0	8	18	69	66	67.5	.09	242	40	.07
24	82	61	71.6	0	7	17	68	66	67.0	.09	246	76	.14
25	72	50	61.1	4	0	14	67	60	63.5	.00	311	65	.17
26	68	40	54.1	11	0	11	63	58	60.5	.00	393	50	.16
27	69	42	55.6	9	0	11	63	59	61.0	.00	381	42	.13
28	67	44	55.6	9	0	9	61	57	59.0	.00	397	33	.19
29	68	36	52.1	13	0	10	62	58	60.0	.00	341	49	.20
30	72	42	57.1	8	0	9	61	57	59.0	.00	393	75	.06
TOTAL				87	52	424				2.80	10246.	1641	4.74
MEAN	74.7	52.8	63.8	2	1	14	66.2	62.0	64.1	0.09	341	54	0.15
YEARS OF RECORD	76	76	81	76	76	8	8	8	8	81	6	45	47
MONTH AVG	76.3	51.3	63.4	3	2	14	67.6	61.3	64.4	3.01	406	53	4.12

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

1968

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
01	80	50	65.0	0	0	11	63	58	60.5	.00	373	86	.22
02	77	59	68.0	0	3	12	63	60	61.5	.00	262	129	.13
03	67	43	55.0	10	0	8	62	53	57.5	.17	223	148	.16
04	52	34	43.0	22	0	2	54	50	52.0	.03	303	91	.14
05	66	29	47.5	18	0	3	55	50	52.5	.00	376	51	.08
06	52	33	42.5	23	0	2	53	50	51.5	.11	98	72	.01
07	55	47	51.0	14	0	3	53	52	52.5	.06	149	38	.03
08	63	36	49.5	16	0	4	56	52	54.0	.00	346	57	.13
09	72	38	55.0	10	0	5	58	51	54.5	.00	329	92	.13
10	63	41	52.0	13	0	6	60	52	56.0	.11	323	42	.11
11	63	33	48.0	17	0	5	57	52	54.5	.00	291	34	.08
12	70	45	57.5	8	0	8	61	54	57.5	.00	253	26	.08
13	75	45	60.0	5	0	9	62	55	58.5	.00	318	26	.08
14	78	45	61.5	4	0	9	62	56	59.0	.00	304	43	.12
15	79	50	64.5	1	0	11	63	58	60.5	.00	326	58	.16
16	78	53	65.5	0	1	11	63	58	60.5	.00	311	87	.17
17	81	63	72.0	0	7	13	64	61	62.5	.06	270	91	.15
18	66	57	61.5	4	0	11	62	59	60.5	.68	72	64	.14
19	65	43	54.0	11	0	7	60	53	56.5	.00	340	65	.11
20	62	38	50.0	15	0	3	55	51	53.0	.00	322	76	.10
21	62	33	47.5	18	0	4	56	51	53.5	.00	331	32	.09
22	69	37	53.0	12	0	3	54	51	52.5	.07	239	142	.14
23	56	38	47.0	18	0	1	53	49	51.0	.00	286	54	.11
24	55	33	44.0	21	0		50	49	49.5	.02	151	49	.04
25	46	35	40.5	25	0		49	46	47.5	.06	95	95	.03
26	45	33	39.0	26	0		51	48	49.5	.00	136	112	.08
27	59	34	46.5	19	0	0	52	48	50.0	.00	221	148	.10
28	43	33	38.0	27	0		48	43	45.5	.00	158	205	.04
29	45	33	39.0	26	0		45	43	44.0	.03	198	82	.05
30	48	26	37.0	28	0		47	42	44.5	.02		26	.05
31	60	23	41.5	24	0		47	41	44.0	.00		56	.09

TOTAL 429 10 142 1.41 7404. 2377 3.14

MEAN 62.9 40.0 51.4 13 0 5 56.0 51.4 53.7 0.04 255 76 0.10

YEARS OF RECORD 75 75 81 75 75 8 8 8 8 81 8 44 42

MONTH AVG 64.3 40.4 52.0 12 0 4 56.4 51.4 53.9 2.33 305 64 2.55

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