

OHIO MONTHLY WEATHER REPORT COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 6 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	63	43	53.0	12	0	13	68	59	63.5	.00	-99	14	-99.00
2	74	40	57.0	8	0	12	67	57	62.0	.00	-99	7	-99.00
3	82	52	67.0	0	2	13	66	61	63.5	.00	-99	7	-99.00
4	86	57	71.5	0	6	16	70	62	66.0	.00	-99	5	-99.00
5	83	62	72.5	0	7	17	70	65	67.5	.00	-99	6	-99.00
6	83	64	73.5	0	8	18	70	66	68.0	.28	-99	1	-99.00
7	81	65	73.0	0	8	19	73	66	69.5	.00	-99	0	-99.00
8	79	64	71.5	0	6	20	75	66	70.5	.00	-99	0	-99.00
9	91	65	78.0	0	13	19	72	67	69.5	.35	-99	125	-99.00
10	68	47	57.5	7	0	16	73	60	66.5	.00	-99	158	-99.00
11	73	43	58.0	7	0	16	68	64	66.0	.00	-99	-99	-99.00
12	83	50	66.5	0	1	15	71	60	65.5	.00	-99	-99	-99.00
13	90	58	74.0	0	9	19	74	64	69.0	.00	-99	56	-99.00
14	80	62	71.0	0	6	20	73	68	70.5	.07	-99	128	-99.00
15	78	57	67.5	0	2	20	73	67	70.0	.00	-99	113	-99.00
16	73	63	68.0	0	3	19	72	67	69.5	.15	-99	97	-99.00
17	76	54	65.0	0	0	18	72	64	68.0	.00	-99	44	-99.00
18	80	53	66.5	0	1	-99	-99	-99	-99.0	.00	-99	-99	-99.00
19	83	54	68.5	0	3	20	76	65	70.5	.00	-99	-99	-99.00
20	86	56	71.0	0	6	21	76	67	71.5	.00	-99	42	-99.00
21	90	60	75.0	0	10	22	78	67	72.5	.00	-99	43	-99.00
22	92	64	78.0	0	13	24	78	71	74.5	.00	-99	27	-99.00
23	90	68	79.0	0	14	25	78	72	75.0	.00	-99	27	-99.00
24	92	65	78.5	0	13	25	79	72	75.5	.00	-99	34	-99.00
25	92	68	80.0	0	15	27	81	73	77.0	.00	-99	39	-99.00
26	93	67	80.0	0	15	27	80	74	77.0	.00	-99	41	-99.00
27	95	63	79.0	0	14	27	81	73	77.0	.07	-99	41	-99.00
28	90	69	79.5	0	14	25	77	73	75.0	.09	-99	55	-99.00
29	87	68	77.5	0	12	26	80	72	76.0	.00	-99	24	-99.00
30	91	65	78.0	0	13	28	83	73	78.0	.00	-99	41	-99.00
TOTAL				34	219	594				1.01		1175	.00
MEAN	83.4	58.8	71.1	1	7	20	74.2	66.7	70.5	.03	0	45	.00
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	4	9	8
MONTH AVG	80.9	57.7	69.3	1	5	20	74.2	66.7	70.5	3.55	875	53	7.44
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 COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 7 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR		
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG		RAD	WIND	EVAP
1	94	66	80.0	0	15	29	83	76	79.5	.00	-99	35	-99.00
2	96	69	82.5	0	17	29	83	76	79.5	.00	-99	2	-99.00
3	96	69	82.5	0	17	29	83	75	79.0	.00	-99	68	-99.00
4	88	70	79.0	0	14	29	84	74	79.0	.01	-99	46	-99.00
5	88	70	79.0	0	14	28	81	75	78.0	.00	-99	50	-99.00
6	86	71	78.5	0	13	28	81	75	78.0	.07	-99	76	-99.00
7	86	69	77.5	0	12	27	81	74	77.5	.00	-99	103	-99.00
8	85	61	73.0	0	8	27	83	72	77.5	.00	-99	81	-99.00
9	92	64	78.0	0	13	28	83	74	78.5	.57	-99	68	-99.00
10	88	65	76.5	0	11	27	82	73	77.5	2.85	-99	125	-99.00
11	89	66	77.5	0	12	28	83	73	78.0	.00	-99	80	-99.00
12	86	66	76.0	0	11	26	78	74	76.0	1.30	-99	33	-99.00
13	91	68	79.5	0	14	27	84	71	77.5	.14	-99	20	-99.00
14	91	70	80.5	0	15	30	83	77	80.0	.87	-99	10	-99.00
15	81	61	71.0	0	6	29	83	76	79.5	.02	-99	51	-99.00
16	83	58	70.5	0	5	28	82	75	78.5	.00	-99	14	-99.00
17	87	60	73.5	0	8	27	81	73	77.0	.00	-99	12	-99.00
18	88	68	78.0	0	13	27	81	73	77.0	.00	-99	25	-99.00
19	88	75	81.5	0	16	27	81	73	77.0	.00	-99	58	-99.00
20	74	57	65.5	0	0	26	80	73	76.5	.00	-99	87	-99.00
21	77	51	64.0	1	0	24	79	70	74.5	.00	-99	33	-99.00
22	88	53	70.5	0	5	24	78	70	74.0	.00	-99	9	-99.00
23	78	62	70.0	0	5	24	78	71	74.5	.00	-99	6	-99.00
24	78	68	73.0	0	8	23	75	71	73.0	.42	-99	27	-99.00
25	87	68	77.5	0	12	24	79	69	74.0	.00	-99	16	-99.00
26	90	68	79.0	0	14	27	80	74	77.0	.00	-99	10	-99.00
27	89	70	79.5	0	14	28	82	75	78.5	.10	-99	23	-99.00
28	89	72	80.5	0	15	29	82	76	79.0	.10	-99	28	-99.00
29	79	66	72.5	0	7	27	80	75	77.5	.08	-99	51	-99.00
30	78	60	69.0	0	4	26	81	72	76.5	.00	-99	55	-99.00
31	80	55	67.5	0	2	24	79	70	74.5	.00	-99	5	-99.00
TOTAL				1	329	844				6.53		1307	.00
MEAN	86.1	65.0	75.5	0	10	27	81.0	73.3	77.2	.21	0	42	.00
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	3	9	8
MONTH AVG	83.6	62.3	73.0	0	8	27	81.0	73.3	77.2	5.03	908	43	7.74

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 COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 8 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	84	58	71.0	0	6	25	80	70	75.0	.00	563	30	-99.00
2	74	60	67.0	0	2	24	76	72	74.0	.81	218	38	.17
3	74	54	64.0	1	0	21	75	68	71.5	.00	696	20	.23
4	79	53	66.0	0	1	22	76	68	72.0	.00	714	17	.25
5	83	59	71.0	0	6	22	75	69	72.0	.00	516	11	.13
6	84	64	74.0	0	9	24	77	71	74.0	.00	544	4	.24
7	83	65	74.0	0	9	24	76	72	74.0	.08	470	21	.26
8	84	65	74.5	0	9	23	77	70	73.5	.30	475	30	.14
9	84	67	75.5	0	10	23	76	71	73.5	.30	394	15	.15
10	85	64	74.5	0	9	23	75	72	73.5	1.80	535	28	-99.00
11	74	61	67.5	0	2	23	76	70	73.0	.63	326	32	.21
12	76	56	66.0	0	1	22	75	69	72.0	.00	625	17	.17
13	68	60	64.0	1	0	22	75	70	72.5	.00	203	11	.14
14	80	64	72.0	0	7	21	73	69	71.0	.48	336	31	.06
15	84	71	77.5	0	12	22	76	68	72.0	.00	428	23	.18
16	83	66	74.5	0	9	24	76	72	74.0	.30	484	46	.24
17	80	59	69.5	0	4	24	77	71	74.0	.00	620	6	.09
18	84	61	72.5	0	7	24	77	72	74.5	.00	661	6	.39
19	83	65	74.0	0	9	24	77	72	74.5	.00	532	23	.22
20	82	61	71.5	0	6	25	78	72	75.0	.00	505	18	.09
21	85	70	77.5	0	12	25	78	73	75.5	.09	390	9	.19
22	84	72	78.0	0	13	25	78	72	75.0	.06	388	33	.16
23	72	56	64.0	1	0	24	77	72	74.5	.00	562	33	.11
24	70	51	60.5	4	0	21	75	68	71.5	.00	540	15	.27
25	74	52	63.0	2	0	21	75	68	71.5	.00	583	10	-99.00
26	80	55	67.5	0	2	20	74	67	70.5	.00	605	27	.35
27	83	57	70.0	0	5	21	74	68	71.0	.00	587	17	.22
28	85	61	73.0	0	8	23	77	69	73.0	.00	572	10	.18
29	85	63	74.0	0	9	22	76	68	72.0	.00	458	7	.20
30	85	64	74.5	0	9	23	76	71	73.5	.00	529	3	.19
31	85	64	74.5	0	9	24	77	72	74.5	.00	500	1	.11
TOTAL				9	191	718				4.85	15559.	592	5.34
MEAN	80.5	61.2	70.8	0	6	23	76.1	70.1	73.1	.15	501	19	.19
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	4	9	9
MONTH AVG	82.8	60.8	71.8	0	7	23	76.1	70.1	73.1	3.47	810	38	6.41

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 COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 10 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	EVAP
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	70	41	55.5	9	0	7	59	56	57.5	.04	-99	20	.29
2	70	41	55.5	9	0	7	59	56	57.5	.00	-99	14	.07
3	69	41	55.0	10	0	7	59	55	57.0	.00	-99	14	.16
4	70	52	61.0	4	0	8	59	57	58.0	.00	-99	50	.09
5	57	40	48.5	16	0	7	59	56	57.5	.00	-99	40	.19
6	57	34	45.5	19	0	6	58	54	56.0	.00	-99	16	.07
7	65	36	50.5	14	0	6	58	54	56.0	.00	-99	16	.11
8	70	41	55.5	9	0	6	58	54	56.0	.00	-99	18	.11
9	70	52	61.0	4	0	6	59	54	56.5	.01	-99	14	.06
10	64	49	56.5	8	0	9	60	59	59.5	.35	-99	57	.17
11	62	43	52.5	12	0	7	59	55	57.0	.00	-99	59	.24
12	66	40	53.0	12	0	6	58	55	56.5	.00	-99	3	.09
13	75	51	63.0	2	0	6	58	55	56.5	.00	-99	21	.19
14	72	55	63.5	1	0	8	59	57	58.0	.00	-99	27	.14
15	68	48	58.0	7	0	7	58	57	57.5	.45	-99	68	.15
16	48	45	46.5	18	0	4	54	55	54.5	.00	-99	27	.05
17	53	39	46.0	19	0	4	55	54	54.5	.00	-99	9	.05
18	46	38	42.0	23	0	4	56	52	54.0	.08	-99	6	.04
19	44	41	42.5	22	0	3	55	51	53.0	.02	-99	20	.08
20	56	40	48.0	17	0	2	54	50	52.0	.00	-99	22	.06
21	63	36	49.5	15	0	2	54	50	52.0	.00	-99	16	.02
22	63	43	53.0	12	0	1	53	50	51.5	.00	-99	35	.16
23	59	38	48.5	16	0	4	55	53	54.0	.00	-99	39	.10
24	62	34	48.0	17	0	3	54	52	53.0	.00	-99	9	.12
25	58	35	46.5	18	0	2	54	50	52.0	.00	-99	11	.05
26	56	30	43.0	22	0	1	54	49	51.5	.00	-99	15	.07
27	64	32	48.0	17	0	1	53	50	51.5	.00	-99	3	.06
28	70	37	53.5	11	0	1	53	49	51.0	.00	-99	21	.09
29	51	35	43.0	22	0	2	53	51	52.0	.00	-99	23	.05
30	49	28	38.5	26	0	0	49	47	48.0	.00	-99	34	.12
31	59	35	47.0	18	0	0	51	47	49.0	.00	-99	22	.08
TOTAL				437	0	143				.95	.	749	3.33
MEAN	61.4	40.3	50.9	14	0	4	56.0	53.0	54.5	.03	0	24	.10
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	4	9	9
MONTH AVG	65.5	42.2	53.8	11	0	4	56.0	53.0	54.5	1.76	649	55	3.71

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

MISSING DATA=-99

OHIO MONTHLY WEATHER REPORT COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 11 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	53	39	46.0	19	0	1	52	50	51.0	.20	-99	10	.00
2	39	29	34.0	31	0	0	51	47	49.0	1.02	-99	134	.00
3	29	25	27.0	38	0	0	51	42	46.5	.15	-99	122	.00
4	40	22	31.0	34	0	0	42	40	41.0	.12	-99	67	.00
5	38	31	34.5	30	0	0	42	42	42.0	.22	-99	16	.00
6	46	33	39.5	25	0	0	44	42	43.0	.00	-99	19	.00
7	61	39	50.0	15	0	0	47	43	45.0	.07	-99	20	.00
8	57	50	53.5	11	0	0	51	47	49.0	.43	-99	63	.00
9	67	54	60.5	4	0	2	54	51	52.5	.00	-99	25	.00
10	61	37	49.0	16	0	1	52	50	51.0	.87	-99	100	.00
11	40	35	37.5	27	0	2	55	50	52.5	.00	-99	14	.00
12	47	32	39.5	25	0	0	51	48	49.5	.00	-99	2	.00
13	48	27	37.5	27	0	0	48	46	47.0	.00	-99	24	.00
14	54	26	40.0	25	0	0	47	45	46.0	.00	-99	7	.00
15	47	28	37.5	27	0	0	47	45	46.0	.00	-99	11	.00
16	60	32	46.0	19	0	0	47	44	45.5	.00	-99	24	.00
17	62	43	52.5	12	0	0	49	47	48.0	.00	-99	66	.00
18	62	37	49.5	15	0	0	52	49	50.5	.00	-99	78	.00
19	37	29	33.0	32	0	0	51	47	49.0	.00	-99	21	.00
20	48	27	37.5	27	0	0	52	45	48.5	.00	-99	33	.00
21	55	34	44.5	20	0	0	50	45	47.5	.00	-99	17	.00
22	52	37	44.5	20	0	0	47	44	45.5	.00	-99	12	.00
23	62	42	52.0	13	0	0	48	45	46.5	.00	-99	32	.00
24	62	46	54.0	11	0	0	49	47	48.0	.02	-99	36	.00
25	55	41	48.0	17	0	0	50	48	49.0	.00	-99	40	.00
26	53	30	41.5	23	0	0	50	47	48.5	.30	-99	3	.00
27	61	41	51.0	14	0	0	51	47	49.0	.06	-99	115	.00
28	41	28	34.5	30	0	0	51	47	49.0	.00	-99	72	.25
29	32	26	29.0	36	0	0	48	46	47.0	.00	-99	110	3.00
30	36	31	33.5	31	0	0	46	42	44.0	.00	-99	90	3.00
TOTAL				682	0	7				3.46		1383	6.25
MEAN	50.1	34.3	42.2	22	0	0	49.1	45.9	47.5	.11	0	46	.20
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	1	5	3
MONTH AVG	51.6	33.6	42.6	22	0	0	49.1	45.9	47.5	2.37	570	74	3.32
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 COLUMBUS UNIV.FARM  
 STATION 331782.50 MONTH 12 YEAR 1966

DAY	***AIR TEMP***			**DEGREE DAY**			***SOIL TEMP***			PREC	SOLAR RAD	WIND	SNOW
	MAX	MIN	AVG	1	2	3	MAX	MIN	AVG				
1	33	17	25.0	40	0	0	42	41	41.5	-99.00	-99	57	3.00
2	17	9	13.0	52	0	0	42	40	41.0	-99.00	-99	84	5.00
3	20	1	10.5	54	0	0	40	40	40.0	.00	-99	16	.00
4	29	6	17.5	47	0	0	40	39	39.5	.00	-99	30	.00
5	35	29	32.0	33	0	0	40	39	39.5	.25	-99	20	.00
6	54	35	44.5	20	0	0	42	38	40.0	.11	-99	27	.00
7	59	52	55.5	9	0	0	48	42	45.0	.30	-99	113	.00
8	66	57	61.5	3	0	0	52	48	50.0	.05	-99	168	.00
9	53	41	47.0	18	0	3	53	53	53.0	.80	-99	60	.00
10	42	29	35.5	29	0	1	53	49	51.0	1.00	-99	59	.00
11	30	26	28.0	37	0	0	50	44	47.0	.01	-99	59	.00
12	29	25	27.0	38	0	0	45	45	45.0	.00	-99	14	.00
13	34	22	28.0	37	0	0	41	40	40.5	.00	-99	15	.00
14	29	24	26.5	38	0	0	41	39	40.0	.00	-99	17	.00
15	38	24	31.0	34	0	0	41	38	39.5	.00	-99	17	.00
16	46	29	37.5	27	0	0	40	38	39.0	.00	-99	33	.00
17	47	28	37.5	27	0	0	40	38	39.0	.00	-99	8	.00
18	45	34	39.5	25	0	0	41	38	39.5	.00	-99	43	.00
19	46	29	37.5	27	0	0	42	38	40.0	.00	-99	59	.00
20	36	33	34.5	30	0	0	41	40	40.5	.00	-99	79	.00
21	40	33	36.5	28	0	0	41	41	41.0	.00	-99	9	.00
22	38	32	35.0	30	0	0	41	41	41.0	.00	-99	25	.00
23	37	25	31.0	34	0	0	41	37	39.0	.00	-99	45	.00
24	26	18	22.0	43	0	0	37	37	37.0	.00	-99	24	.00
25	26	20	23.0	42	0	0	37	37	37.0	.00	-99	59	.00
26	28	17	22.5	42	0	0	37	36	36.5	.00	-99	53	.00
27	29	14	21.5	43	0	0	36	35	35.5	.00	-99	3	.00
28	40	26	33.0	32	0	0	36	35	35.5	.30	-99	52	.00
29	33	23	28.0	37	0	0	36	35	35.5	.00	-99	188	.00
30	32	18	25.0	40	0	0	36	35	35.5	.00	-99	39	.00
31	34	22	28.0	37	0	0	34	34	34.0	.00	-99	2	.00
TOTAL				1040	0	4				2.82		1477	8.00
MEAN	37.1	25.7	31.4	33	0	0	41.4	39.6	40.5	.09	0	47	.25
YEARS OF RECORD	9	9	9	9	9	1	1	1	1	9	0	3	1
MONTH AVG	36.4	21.8	29.1	35	0	0	41.4	39.6	40.5	1.97	0	70	8.00

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