

OHIO MUNINLY WEATHER REPORT COLUMBUS - UNIV. FAR JANUARY 1961

DAY	AIR TEMP ****			DEGREE DAY ***			SOIL TEMP ***			SOLAR RAD			WIND	SNOW
	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	PREC	RAD			
1	55	29	32.0	33	0	0	35	35	35.0	0.17	37	77.0	1.50	
2	34	22	28.0	37	0	0	35	35	35.0	0.05	17.9	20.0	0.50	
3	28	17	22.5	43	0	0	35	35	35.0	0.00	11.7	279.0	0.00	
4	26	-2	13.0	52	0	0	35	35	35.0	0.00	24.6	127.0	0.00	
5	0	-4	1.0	64	0	0	35	34	34.5	0.00	20.4	60.0	0.00	
6	21	-5	9.0	56	0	0	34	34	34.0	0.00	52	66.0	0.00	
7	31	18	24.5	41	0	0	34	34	34.0	0.22	19.9	205.0	4.50	
8	21	-5	6.0	57	0	0	34	34	34.0	0.00	24.3	96.0	0.00	
9	21	-5	8.0	57	0	0	34	34	34.0	0.00	21.9	92.0	0.00	
10	16	-4	6.0	59	0	0	34	34	34.0	0.00	17.6	93.0	0.00	
11	14	2	10.5	55	0	0	34	34	34.0	0.00	15.9	9.0	0.00	
12	16	0	9.0	56	0	0	34	34	34.0	0.00	15.9	9.0	0.00	
13	22	-1	10.5	55	0	0	34	34	34.0	0.00	17.1	97.0	0.10	
14	26	11	19.5	46	0	0	32	32	32.0	0.06	11.9	182.0	0.50	
15	31	17	27.0	38	0	0	34	32	32.0	0.00	9.9	34.0	0.00	
16	31	10	20.5	45	0	0	34	34	34.0	0.09	15.9	94.0	0.50	
17	21	9	15.0	50	0	0	34	34	34.0	0.00	14.4	170.0	0.00	
18	23	9	16.0	49	0	0	34	34	34.0	0.00	22.4	109.0	0.00	
19	35	9	22.0	43	0	0	34	34	34.0	0.00	16.4	84.0	0.00	
20	41	30	35.5	50	0	0	34	34	34.0	0.00	10.4	0.0	0.00	
21	45	29	37.0	28	0	0	34	34	34.0	0.00	15.2	31.0	0.00	
22	40	25	32.5	33	0	0	34	34	34.0	0.00	7.9	15.0	0.00	
23	36	25	30.5	35	0	0	34	34	34.0	0.00	7.2	17.0	0.00	
24	41	20	30.5	35	0	0	34	34	34.0	0.00	22.4	239.0	0.00	
25	44	20	32.0	33	0	0	34	34	34.0	0.00	22.1	24.0	0.00	
26	55	30	41.5	24	0	0	34	34	34.0	0.00	12.7	124.0	0.00	
27	53	28	40.5	25	0	0	34	34	34.0	0.00	11.2	116.0	0.00	
28	41	27	34.0	31	0	0	34	34	34.0	0.00	16.6	109.0	0.00	
29	35	21	28.0	37	0	0	34	34	34.0	0.00	18.9	146.0	0.00	
30	35	15	25.0	40	0	0	35	34	34.5	0.00	22.9	106.0	0.00	
31	28	9	18.5	47	0	0	35	35	35.0	0.00	25.6	87.0	0.00	

MONTHLY TOTAL

1328

DAILY MEAN 31.2 15.2 22.2 4.5 0 34.0 34.1 0.02 159 95.7 0.25
 YRS OF RECORD 17 17 17 17 17 2 6 8 17 1 5 6
 LONG TIME AVG 32.9 17.7 25.3 40 0 34.6 33.8 34.2 2.44 159 95.3 9.89

DEG-DAY = 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/HOUR.
 AIR = OLT. AIR TEMP. PRECIP = EVAP. SNOW IN INCHES. BLANK = MISSING OBSERVATION.

OCTOBER WEATHER REPORT FOR COLUMBIA - UNIV. FAR FEBRUARY 1948

DAY	AIR TEMP			DEGREES DAY			SOIL TEMP			PRECIP			SOLAR RAD		WIND		SNOW		
	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	MM	IN	HR	SOLAR	RAD	MM	IN	MM	IN	
1	59	18	28.5	37	0	0	35	35	35.0	0.05			211.0	0.30					
2	45	16	30.5	55	0	0	35	35	35.0	0.03			246.0	0.20					
3	20	3	14.5	51	0	0	35	34	34.5	0.00			154.0	0.00					
4	17	3	19.0	55	0	0	35	35	35.0	0.00			100.0	0.00					
5	19	1	10.0	55	0	0	35	35	35.0	0.00			50.0	0.00					
6	29	6	17.5	48	0	0	35	35	35.0	0.00			20.0	0.50					
7	38	20	29.0	35	0	0	35	35	35.0	0.00			127.0	0.00					
8	42	25	35.5	32	0	0	35	35	35.0	0.00			125.0	0.00					
9	45	10	27.5	38	0	0	35	35	35.0	0.00			153.0	0.00					
10	11	51	25	58.0	27	0	35	35	35.0	0.00			160.0	0.00					
11	28	-3	12.5	53	0	0	35	35	35.0	0.00			578.0	0.00					
12	16	0	8.0	57	0	0	35	35	35.0	0.00			50.0	0.00					
13	43	33	58.0	27	0	0	35	35	35.0	0.00			0.0	0.00					
14	11	51	25	58.0	27	0	35	35	35.0	0.00			342.0	0.00					
15	44	21	32.5	33	0	0	35	35	35.0	0.00			8.0	0.00					
16	55	33	44.0	21	0	0	35	35	35.0	0.00			50.0	0.00					
17	49	36	43.5	22	0	0	35	35	35.0	0.00			4.0	0.00					
18	54	43	48.5	17	0	0	35	35	35.0	0.00			23.0	0.00					
19	56	44	50.0	15	0	0	35	35	35.0	0.80			5.0	0.00					
20	57	61	49.0	16	0	0	35	35	35.0	0.82			153.0	0.00					
21	47	35	41.0	24	0	0	38	37	37.5	0.00			60.0	0.00					
22	43	34	41.0	24	0	0	38	37	37.5	0.00			82.0	0.00					
23	61	58	49.5	16	0	0	40	36	39.0	0.30			151.0	0.00					
24	49	55	41.0	24	0	0	41	40	40.5	0.00			229.0	0.00					
25	46	32	39.0	25	0	0	41	41	41.0	0.00			141.0	0.00					
26	53	21	57.0	28	0	0	41	41	41.0	0.00			66.0	0.00					
27	36	26	31.0	34	0	0	44	41	42.5	0.00			131.0	0.00					
28	57	27	41.0	24	0	0	41	40	40.5	0.01			115.0	0.00					
31	MONTHLY TOTAL			917	0								2.57	3277	1.00				
34	DAILY MEAN	42.2	22.3	32.3	33	0							117.0	0.04					
35	YRS OF RECORD	17	17	17	17	17	2						5	5					
36	LONGIT LINE AVG	35.6	19.1	27.3	38	0							45.4	6.48					
37	DEG-DAY = AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.																		
38	SOLAR RADIATION IN GRAN CAL/CMAZ. WIND IN MILES. (NOV.-MAR. AT 10 METERS,																		
39	APR.-OCT. AT 1 METER). PRECIP, EVAP, SNOW IN INCHES. BLANK=MISSING OBSERVATION																		
40																			
41																			
42																			
43																			
44																			

36. DEG-DAY = AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.

37. SOLAR RADIATION IN GRAN CAL/CMAZ. WIND IN MILES. (NOV.-MAR. AT 10 METERS,

APR.-OCT. AT 1 METER).

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

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COLUMBIAS - UNIV. FAR NOVEMBER 1961

COLUMBUS - UNIV. OF OHIO NOVEMBER 1961

OHIO MONTHLY WEATHER REPORT

COLUMBUS - UNIV. FAR DECEMBER 1961

DAY	AIR TEMP ***			DEGREE DAY ***			SOIL TEMP ***			SOLAR RADIATION			WIND	SNOW
	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	PREC	RAD			
1	45	20	32.5	33	0	0	41	40	40.5	0.48	0	0.00		
2	60	36	48.0	17	0	0	43	40	41.5	0.00	0	0.00		
3	41	33	57.0	28	0	0	42	42	42.0	0.00	0	0.00		
4	46	34	40.0	25	0	0	43	42	42.5	0.22	0	0.00		
5	42	30	36.0	29	0	0	43	43	43.0	0.01	0	0.00		
6	36	24	30.0	35	0	0	43	41	42.0	0.00	0	0.00		
7	41	23	32.0	33	0	0	43	41	42.0	0.02	0	0.00		
8	49	35	42.0	23	0	0	41	41	41.0	0.00	0	0.00		
9	27	21	24.0	41	0	0	42	39	40.5	0.00	0	0.10		
10	30	19	24.5	41	0	0	40	38	39.0	0.00	0	0.00		
11	58	22	50.0	35	0	0	41	40	40.5	0.00	0	0.10		
12	35	23	26.0	37	0	0	40	37	38.5	0.00	0	0.00		
13	33	29	31.0	34	0	0	38	37	37.5	0.00	0	0.00		
14	40	26	53.0	52	0	0	37	37	37.0	0.01	0	0.00		
15	36	22	29.0	36	0	0	37	37	37.0	0.00	0	0.00		
16	36	21	28.5	37	0	0	37	37	37.0	0.00	0	0.00		
17	34	22	28.0	37	0	0	37	37	37.0	0.09	2.00			
18	26	18	23.0	42	0	0	37	37	37.0	0.11	4.00			
19	24	9	16.5	49	0	0	37	37	37.0	0.00	0.50			
20	16	-4	6.0	59	0	0	37	37	37.0	0.00	0	0.00		
21	21	1	11.0	54	0	0	37	37	37.0	0.00	0.56			
22	35	18	26.5	39	0	0	37	37	37.0	0.61	4.00			
23	49	33	41.0	24	0	0	37	37	37.0	0.85	1.00			
24	41	21	31.0	34	0	0	38	36	37.0	0.00	0	0.00		
25	30	19	24.5	41	0	0	38	38	38.0	0.00	0	0.00		
26	32	20	27.5	38	0	0	37	37	37.0	0.00	0	0.00		
27	56	27	51.5	54	0	0	39	37	38.0	0.40	0	0.00		
28	37	19	28.0	37	0	0	38	37	37.5	0.00	0	0.00		
29	55	25	30.0	35	0	0	37	37	37.0	0.17	0	0.00		
30	30	17	23.5	42	0	0	37	37	37.0	0.00	0	0.00		
31	34	20	27.0	36	0	0	37	37	37.0	0.00	0	0.00		
MONTHLY TOTAL														
DAILY MEAN	36.1	22.0	29.0	56	0	0	39.1	38.3	38.7	0.10	0.39			
YRS OF RECORD	17	17	17	17	17	17	2	8	8	8	1	4	8	
LONG TIME AVG	57.6	22.7	30.2	35	0	0	59.6	37.6	38.6	2.50	97	54.9	6.12	
1115 0														
12.20														
2.97														

DEG-DAY = AIR TEMP UNDER 65°F = AIR TEMP OVER 65°F = 4 INCH SOIL TEMP OVER 50°.

SOLAR RADIATION IN GRAY CAL/CM2. WIND IN MILES. (NOV.-MAR. AT 10 METERS,

APR.-OCT. AT 1 METER). PRECIP. EVAP., SNOW IN INCHES. BLANK=MISSING OBSERVATION

OHIO FISHERY SURVEY REPORT

COLUMBUS - UNIV. FAIR MARK 1961

	*** AIR TEMP ***			*** DEGREE DAY ***			*** SOIL TEMP ***			SOLAR RADIATION			WIND SPEED		Snow
DAY	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	RAD	PREC	RAD	WIND		
1	56	45.5	50	0	0	0	40	40	40	0	0	0	0	0.00	0.00
2	42	29	35.5	30	0	0	40	40	40	0	0	0	0	0.00	0.00
3	45	19	32.0	33	0	0	40	40	40	0	0	0	0	0.00	0.00
4	39	20	29.5	36	0	0	40	40	40	0	0	0	0	0.00	0.00
5	39	29	34.0	31	0	0	40	40	40	0	0	0	0	0.00	0.00
6	39	23	31.0	34	0	0	40	40	40	0	0	0	0	0.00	0.00
7	34	19	26.5	39	0	0	40	40	40	0	0	0	0	0.02	0.02
8	32	22	27.0	58	0	0	40	40	40	0	0	0	0	0.00	0.00
9	34	29	34.0	31	0	0	40	39	39.5	0	0	0	0	0.00	0.00
10	44	32	38.0	27	0	0	39	39	39.0	0	0	0	0	0.00	0.00
11	43	29	36.0	24	0	0	39	39	39.0	0	0	0	0	0.00	0.00
12	45	24	37.0	28	0	0	39	39	39.0	0	0	0	0	0.00	0.00
13	51	27	39.0	26	0	0	42	39	40.5	0	0	0	0	0.00	0.00
14	51	20	35.5	30	0	0	41	40	40.5	0	0	0	0	0.00	0.00
15	43	22	32.5	33	0	0	41	41	41.0	0	0	0	0	0.00	0.00
16	58	24	41.0	24	0	0	41	41	41.0	0	0	0	0	0.03	0.03
17	38	22	30.0	35	0	0	41	41	41.0	0	0	0	0	0.00	0.00
18	36	15	26.5	39	0	0	41	41	41.0	0	0	0	0	0.00	0.00
19	52	16	25.5	40	0	0	40	40	40.5	0	0	0	0	0.00	0.00
20	24	18	23.5	42	0	0	41	41	41.0	0	0	0	0	0.00	0.00
21	32	15	23.5	42	0	0	41	41	41.0	0	0	0	0	0.00	0.00
22	34	16	26.0	39	0	0	40	40	40.5	0	0	0	0	0.01	0.01
23	50	27	38.5	27	0	0	40	40	40.5	0	0	0	0	0.00	0.00
24	51	24	37.5	28	0	0	40	40	40.5	0	0	0	0	0.00	0.00
25	51	28	39.5	26	0	0	41	40	40.5	0	0	0	0	0.00	0.00
26	52	33	42.5	23	0	0	42	40	41.0	0	0	0	0	0.00	0.00
27	62	41	51.5	14	0	0	44	44	42.5	0	0	0	0	0.00	0.00
28	51	26	39.5	26	0	0	44	42	43.0	0	0	0	0	0.00	0.00
29	58	27	42.5	23	0	0	46	45	44.5	0	0	0	0	0.00	0.00
30	76	27	51.5	14	0	0	49	44	46.5	0	0	0	0	0.00	0.00
31	74	52	63.0	2	0	0	51	46	48.5	0	0	0	0	0.00	0.00
32	900	0												0.52	0.51
33	DAILY MEAN	45.2	25.8	36.0	29	0	41.4	40.4	40.9	0.02	0	0	0	9.03	
34	YRS OF RECORD	16	16	16	16	16	3	7	7	1	6	4	7		
35	LONGITIME AVG	47.1	29.3	38.2	27	9	0	40.5	37.7	39.1	3.08	91.3	3.40		

41 DEG. DAY = AIR TEMP UNDER 65, 2=AIK TEMP OVER 65.

42 SOLAR RADIATION IN GRAM CAL./CM2. WIND IN MILES. (NOV.-MAR.=METERS, APR.-OCT.=METER).

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

DAY	*** AIR TEMP ***			*** OBTIME ***			*** DAY TEMP ***			*** SOIL TEMP ***			*** RAD ***			*** RAD ***				
	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	MAX	MIN	Avg	MAX	MIN	Avg	MAX	MIN	Avg		
1	62	45	53.5	12	0	6	56	56	56.0	56	56	56.0	56	56	56.0	56	56.0	56.0		
2	58	38	48.0	17	9	7	57	56	56.5	56	56	56.5	56	56	56.5	56	56.5	56.5		
3	57	33	45.0	20	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0		
4	74	43	58.5	7	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0		
5	78	53	65.5	6	1	8	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5		
6	78	41	59.5	6	0	8	58	58	58.0	58	58	58.0	58	58	58.0	58	58.0	58.0		
7	52	35	43.5	22	0	8	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5		
8	68	36	52.0	13	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0		
9	74	49	61.5	4	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0		
10	57	34	40.5	5	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0		
11	11	70	54	62.0	3	0	8	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5	
12	12	60	41	50.5	15	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
13	13	62	42	52.0	13	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
14	14	63	51	59.5	6	0	8	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5	
15	15	66	50	78.0	7	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
16	16	58	44	51.0	14	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
17	17	70	41	55.5	10	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
18	18	75	46	60.5	5	0	8	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5	
19	19	50	0.5	47.5	18	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
20	20	66	40	53.0	12	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
21	21	71	36	54.5	11	0	6	58	57	57.5	57	57	57.5	57	57	57.5	57	57.5	57.5	
22	22	79	45	61.0	4	0	7	57	57	57.0	57	57	57.0	57	57	57.0	57	57.0	57.0	
23	23	82	54	68.0	0	0	3	61	59	60.0	59	59	60.0	59	59	60.0	59	60.0	60.0	
24	24	83	57	70.0	0	0	5	64	62	63.0	62	62	63.0	62	62	63.0	62	63.0	63.0	
25	25	85	61	73.0	0	0	6	65	65	65.0	65	65	65.0	65	65	65.0	65	65.0	65.0	
26	26	82	55	68.5	0	0	4	65	65	65.0	65	65	65.0	65	65	65.0	65	65.0	65.0	
27	27	61	40	70.5	0	0	6	64	64	64.0	64	64	64.0	64	64	64.0	64	64.0	64.0	
28	28	72	58	65.0	0	0	4	64	64	64.0	64	64	64.0	64	64	64.0	64	64.0	64.0	
29	29	65	59	62.0	3	0	14	64	64	64.0	64	64	64.0	64	64	64.0	64	64.0	64.0	
30	30	80	60	70.0	0	0	5	65	65	65.0	65	65	65.0	65	65	65.0	65	65.0	65.0	
31	31	74	54	64.0	1	0	16	67	65	66.0	65	65	66.0	65	65	66.0	65	66.0	66.0	
32	32	30	80	60	70.0	0	5	15	66	64	65.0	65	65	65.0	65	65	65.0	65	65.0	65.0
33	33	31	74	54	64.0	1	0	16	67	65	66.0	65	65	66.0	65	65	66.0	65	66.0	66.0
34	34	35	MONTHLY TOTAL		222	51	282													
35	35	36																	6.78	

41 DEG = DAY 1 = AIR TEMP UNDER 65, 2 = AIR TEMP OVER 65, 3 = 4 INCH SOIL TEMP OVER 50.

42 SOLAR RADIATION IN SQUA CM/CM² • WIND IN MILES. UND V. = MARK AT 10 METERS.

43 APR. = OCT. PRECIP., EVAP., SNOW IN INCHES. BLANK = MISSING OBSERVATION.

CONTINUOUS WEATHER REPORTS 1981

COLUMBUS - OHIO.		FAR JUNE		SCH. A	
DAY	NIGHT	MAX	MIN	Avg	PREC
1	1	73	53	63	RAG
2	2	73	53	63	SING
3	3	73	53	63	EVAP

DEG. HAY LEADS TEMP UNDER 65, 2 EALK TEMP OVER 65, 3-4 INCH SOIL TEMP OVER 50.

SOLAR RADIATION IN GRAM CALZHE. WIND IN PROJECTS OF URGV.

Precipitation, snow in inches, at Alken Mission, observation station.

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WHO WILL WIN THE REPORT

COLUMBUS - UNIV. FAIR. JULY 1961

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166

*** AIR TEMP *** DEGREE DAY *** SHL TEMP *** SOLAR
MAX MIN AVG 1 2 3 MAX MIN AVG PREC SHL RAIN

DEG. DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.

SOLAR RADIATION IN ISRAEL CAL/CM². WIND IN MILES. CHOV - MAR. AT 10 METERS.
APR - OCT. AT 1 METER. PRECIP/EVAP. SNOW IN INCHES. BLANKNESS OBSERVATION

44

OHIO MONTHLY WEATHER REPORT COLUMBUS - UNIV. FAR 066981 1961

DAY	AIR TEMP			SOIL TEMP			DEGREE DAY			SUN RAD.			RAD. WIND			EVAP.		
	MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	1	2	3	PREC.	RAD.	WIND	EVAP.		
1	61	58	69.5	0	5	22	72	72	72.0	0	0	0						
2	66	61	73.5	0	9	24	76	72	74.0	0	0	0						
3	67	65	76.0	0	11	22	72	71	71.5	0	0	0						
4	82	82	86.5	0	12	20	76	75	75.5	0	0	0						
5	88	89	88.5	0	14	26	77	75	76.0	0	0	0						
6	87	88	87.5	0	13	26	79	77	78.0	0	0	0						
7	79	66	72.5	0	6	27	71	71	71.0	0	0	0						
8	61	64	72.5	0	8	21	77	76	76.5	0	0	0						
9	80	61	70.5	0	6	23	76	75	74.5	0	0	0						
10	81	54	67.5	0	3	23	76	75	74.5	0	0	0						
11	83	65	75.0	0	10	24	76	72	74.0	0	0	0						
12	81	54	67.5	0	3	23	76	75	74.5	0	0	0						
13	81	57	69.0	0	4	24	75	72	73.5	0	0	0						
14	85	61	69.5	0	5	23	73	72	72.5	0	0	0						
15	81	57	69.0	0	4	24	75	72	73.5	0	0	0						
16	85	65	72.5	0	6	22	73	71	72.0	0	0	0						
17	76	50	64.0	1	0	22	73	71	72.0	0	0	0						
18	84	61	72.5	0	2	23	74	71	73.5	0	0	0						
19	80	52	66.0	0	1	22	73	71	72.0	0	0	0						
20	83	54	68.5	0	4	23	74	71	72.5	0	0	0						
21	81	57	69.0	0	4	22	73	71	72.0	0	0	0						
22	76	56	66.0	0	1	22	72	71	72.0	0	0	0						
23	83	52	67.5	0	3	22	73	70	71.5	0	0	0						
24	86	56	71.0	0	6	22	73	71	72.0	0	0	0						
25	83	58	71.5	0	7	23	75	71	73.0	0	0	0						
26	83	53	68.0	0	5	25	77	72	74.5	0	0	0						
27	67	58	72.5	0	6	25	77	72	74.5	0	0	0						
28	88	60	74.0	0	9	26	80	72	76.0	0	0	0						
29	85	53	74.0	0	9	26	78	73	75.5	0	0	0						
30	82	64	73.0	0	8	24	75	73	74.0	0	0	0						
31	80	58	74.0	0	9	23	73	73	73.0	0	0	0						
32																		
33																		
34																		
35																		
36																		
37	DAILY MEAN	82.7	59.7	71.2	0	6	24	74.9	72.5	73.7	0	0	0					
38	YRS OF RECORD	17	17	17	17	17	17	9	9	9	17	5	13	12				
39	LONG TIME AVG	82.9	61.9	72.4	0	8	24	76.7	70.7	73.7	3.81	71.8	45.2	36				
40	APR.-OCT.																	
41	DEG-DAY 1=AIR TEMP UNDER 65, 2=AIR TEMP OVER 65, 3=4 INCH SOIL TEMP OVER 50.																	
42	SOLAR RADIATION IN ERKA CAL/CE2. WIND IN MILES. UNIV. = MAR. = UNIV. AT 10 METERS.																	
43	APR.-OCT. AT 1 METER). PRECIP., EVAP., SNOW IN INCHES. BLANK=MISSING OBSERVATION																	
44																		

35 MONTHLY TOTAL

3 196 734

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OHIO MOUNTAIN WEATHER REPORT OCTOBER 1961

		AIR TEMP			DEGREES DAY			SOIL TEMP			SOLAR RAD			WIND EVAP		
DAY		MAX	MIN	Avg	1	2	3	MAX	MIN	Avg	Prec	RAD	Wind	Evap		
1		77	53	65.0	0	0	13	64	61	62.5	0.06					
2		74	59	66.5	9	9	12	64	60	62.0	0.00					
3		54	51	42.5	23	0	10	60	59	59.5	0.00					
4		60	51	45.5	20	0	9	50	58	59.0	0.00					
5		71	42	56.5	9	0	9	61	57	59.0	0.00					
6		61	58	69.5	0	5	12	63	61	62.0	0.11					
7		70	41	55.5	10	0	12	63	60	61.5	0.05					
8		56	34	46.0	19	0	10	61	58	59.5	0.00					
9		57	35	46.0	19	0	7	59	55	57.0	0.00					
10		63	40	51.5	14	0	7	58	56	57.0	0.00					
11		64	40	52.0	13	0	7	58	56	57.0	0.00					
12		60	38	52.0	13	0	10	61	58	59.5	0.00					
13		56	39	53.5	12	0	9	60	57	58.5	0.00					
14		70	39	54.5	11	0	9	60	57	58.5	0.00					
15		69	42	55.5	10	0	7	58	56	57.0	0.00					
16		62	43	52.5	13	0	8	58	56	58.0	0.09					
17		62	32	47.0	18	0	6	58	57	57.5	0.00					
18		70	44	57.0	8	0	8	56	57	57.5	0.25					
19		57	32	49.5	21	0	9	58	54	56.0	0.10					
20		50	35	41.5	24	0	4	55	52	53.5	0.00					
21		66	34	50.0	15	0	3	53	52	52.5	0.00					
22		71	45	58.0	7	0	4	55	52	53.5	0.00					
23		62	36	49.0	16	0	4	55	52	53.5	0.35					
24		49	19	34.0	31	0	1	52	50	51.0	0.02					
25		46	25	35.5	30	0	0	50	48	49.0	0.42					
26		61	43	52.0	13	0	0	50	48	49.0	0.18					
27		65	50	56.5	9	0	2	54	50	52.0	0.93					
28		59	36	47.5	18	0	4	54	54	54.0	0.00					
29		61	36	49.5	16	0	4	54	54	54.0	0.00					
30		65	59	52.0	13	0	4	54	54	54.0	0.00					
31		59	45	58.5	7	0	3	53	52	52.5	0.00					
32		65	59	52.0	13	0	4	54	54	54.0	0.00					
33		72	45	58.5	7	0	3	53	52	52.5	0.00					
34		MONTHLY TOTAL			433	5	194									
35															1.64	
36		DAILY MEAN	63.8	38.6	51.2	14	0	7	57.5	55.3	56.4	0.05				
37		YRS OF RECORD	17	17	17	17	17	4	57.9	57.9	57.9	0.00				
38		LONG TIME AVG	64.5	41.9	53.2	12	0	7	58.2	53.3	55.7	2.02	56.4	49.6	3.40	

41 DEG = DAY TEMP UNDER 65, 2 = AIR TEMP OVER 50.

42 SOLAR RADIATION IN BTU/CM² MIN IN MILES. 0.00V = MAR. AT 10 METERS.

43 MONTHLY AVG = MISSING OBSERVATION