

Preliminary Local Climatological Data (WS Form: F-6)

Station: COLUMBUS OH
 Month: AUG
 Year: 1997

Temperature in F :					:Pcpn	:Snow:	Wind	:Sunshine:			Sky	:Pk Wnd						
===== Columns =====																		
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18
Dy	Max	Min	Avg	Dep	HDD	CDD	Wtr	Snw	Dpth	Avg	Spd	Dir	Min	Psb1	S-S	Wx	Spd	Dr
=====																		
1	83	58	71	-2	0	6	0.00	0.0	0	4.5	14	250	0	0	0		18	240
2	82	64	73	0	0	8	T	0.0	0	7.6	20	240	0	0	0	1,8	23	230
3	91	66	79	6	0	14	0.00	0.0	0	3.8	17	360	0	0	0	1,8	22	360
4	82	66	74	1	0	9	0.67	0.0	0	8.6	20	360	0	0	0	3,1	23	10
5	74	56	65	-8	0	0	0.00	0.0	0	10.0	21	360	0	0	0		25	10
6	75	51	63	-10	2	0	0.00	0.0	0	4.7	14	360	0	0	0		16	10
7	78	53	66	-7	0	1	0.00	0.0	0	3.5	11	60	0	0	0		16	120
8	82	56	69	-3	0	4	0.00	0.0	0	3.8	13	220	0	0	0		16	160
9	84	62	73	1	0	8	T	0.0	0	6.3	14	200	0	0	0	1,8	17	220
10	80	69	75	3	0	10	T	0.0	0	7.1	14	220	0	0	0	8,1	17	200
11	82	67	75	3	0	10	0.09	0.0	0	5.9	14	30	0	0	0	1,8	16	30
12	86	64	75	3	0	10	0.96	0.0	0	7.6	34	220	0	0	0	8,3,1	38	220
13	81	66	74	2	0	9	0.39	0.0	0	9.1	16	360	0	0	0	1,3	21	360
14	78	60	69	-3	0	4	T	0.0	0	4.0	10	180	0	0	0	1	13	180
15	85	68	77	5	0	12	0.44	0.0	0	12.3	26	240	0	0	0	1	33	240
16	90	68	79	7	0	14	0.90	0.0	0	13.4	25	20	0	0	0	1,3	31	20
17	83	68	76	4	0	11	1.31	0.0	0	8.7	21	320	0	0	0	3,1	25	310
18	74	66	70	-2	0	5	0.06	0.0	0	5.2	11	330	0	0	0	1,8	14	330
19	77	62	70	-2	0	5	0.08	0.0	0	3.9	7	160	0	0	0	1	8	160
20	71	65	68	-3	0	3	0.43	0.0	0	6.2	14	290	0	0	0	1	17	300
21	73	59	66	-5	0	1	0.26	0.0	0	11.1	21	280	0	0	0	1,3	25	280
22	68	56	62	-9	3	0	0.04	0.0	0	10.8	22	280	0	0	0	1	28	290
23	73	53	63	-8	2	0	0.00	0.0	0	5.2	17	320	0	0	0		21	330
24	68	55	62	-9	3	0	0.10	0.0	0	5.7	14	200	0	0	0	1	16	180
25	78	63	71	1	0	6	0.03	0.0	0	4.2	9	210	0	0	0	1,8	11	240
26	80	63	72	2	0	7	0.00	0.0	0	4.1	14	210	0	0	0	1,8	17	230
27	83	64	74	4	0	9	0.01	0.0	0	2.3	11	210	0	0	0	1,8	17	240
28	84	63	74	4	0	9	0.00	0.0	0	6.7	17	340	0	0	M	1 8	23	360
29	73	59	66	-3	0	1	0.00	0.0	0	4.8	11	20	0	0	0	1	14	20
30	76	56	66	-3	0	1	0.00	0.0	0	2.3	11	120	0	0	0	1	13	120
31	81	58	70	1	0	5	0.00	0.0	0	5.2	14	210	0	0	0	1,8	16	240
=====																		
Sm	2455	1904			10	182	5.77	0		198.6			0		0			
=====																		
Av	79.2	61.4								6.4	Fastst	Psb1	%	0.0		Max(mph)		
										Misc	---->	34	220	0	0		38	220
=====																		

Notes:

Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: COLUMBUS OH

Month: AUG

Year: 1997

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 70.3

Total for Month: 5.77

1 = FOG

Dptr fm normal: -1.2

Dptr fm normal: 2.05

2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS

Highest: 91 on 3

Grstst 24hr 2.19 on 16-17

3 = THUNDER

Lowest: 51 on 6

SNOW, ICE PELLETS, HAIL

4 = ICE PELLETS

Total month: 0 Inches

5 = HAIL

Grstst 24hr on ___

6 = GLAZE OR RIME

Grstst depth: 0 on -

7 = BLOWING DUST OR SAND:
VSBY 1/2 MILE OR LESS

[No. of Days with]

[WEATHER - Days with]

8 = SMOKE OR HAZE

Max 32 or below: 0

0.01 inch or more: 15

9 = BLOWING SNOW

Max 90 or above: 2

0.10 inch or more: 9

x = TORNADO

Min 32 or below: 0

0.50 inch or more: 4

Min 0 or below: 0

1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 10

Clear (scale 0-3) 30

Dptr fm normal -2

Ptcldy (scale 4-7) 0

Seasonal total 10

Cloudy (scale 8-10) 0

Dptr fm normal -2

[CDD Base 65)]

Total this Mo. 182

Dptr fm normal -32

Seasonal total 665

Dptr fm normal -25

[Pressure Data]

Highest SLP 30.28 on 07

Lowest SLP 29.72 on 15

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