

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CINCINNATI OH
 MONTH: FEB
 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	PSBL	S-S	WX	SPD	DR
=====																		
1	45	31	38	10	27	0	0.00	0.0	0	4.7	18	290	0	0	0		22	290
2	53	35	44	15	21	0	0.00	0.0	0	4.5	11	10	0	0	0	8,1	16	10
3	43	33	38	9	27	0	0.16	0.0	0	14.3	21	70	0	0	0	1,8	24	70
4	57	38	48	19	17	0	1.05	0.0	0	12.2	29	270	0	0	0	1	36	270
5	38	32	35	6	30	0	T	T	0	11.2	18	290	0	0	0	1	22	290
6	35	30	33	4	32	0	T	T	0	5.1	11	290	0	0	0		14	310
7	38	28	33	3	32	0	0.03	0.2	0	5.3	14	40	0	0	0	1,8	17	30
8	32	28	30	0	35	0	0.29	2.8	3	10.8	17	10	0	0	0	1	23	2
9	34	19	27	-3	38	0	0.00	0.0	1	4.0	8	200	0	0	0	1	10	10
10	34	28	31	1	34	0	T	T	T	2.1	11	350	0	0	0		14	350
11	33	27	30	0	35	0	0.01	0.1	0	6.3	18	280	0	0	0	8,1	23	280
12	34	24	29	-2	36	0	T	T	0	9.2	22	320	0	0	0	8,1	25	320
13	33	22	28	-3	37	0	0.11	1.3	0	12.4	20	90	0	0	0	1,2	24	80
14	34	30	32	1	33	0	0.01	0.0	1	6.7	17	280	0	0	0	1,8	21	270
15	36	20	28	-4	37	0	T	T	T	8.6	21	300	0	0	0	1,8	24	290
16	41	19	30	-2	35	0	0.01	0.3	0	11.0	29	280	0	0	0	1,2	32	300
17	47	18	33	1	32	0	0.00	0.0	0	8.2	16	180	0	0	0		21	180
18	65	43	54	22	11	0	0.00	0.0	0	12.8	22	230	0	0	0		32	210
19	58	36	47	14	18	0	0.01	0.0	0	9.4	21	260	0	0	0	1,2	29	260
20	65	33	49	16	16	0	T	0.0	0	8.8	16	190	0	0	0	1,2,8	23	200
21	68	48	58	24	7	0	0.04	0.0	0	16.0	33	260	0	0	0		40	260
22	48	25	37	3	28	0	T	T	0	14.3	31	290	0	0	0		43	260
23	51	19	35	1	30	0	0.00	0.0	0	9.0	24	280	0	0	0		30	270
24	45	19	32	-3	33	0	0.00	0.0	0	5.8	16	290	0	0	0	1	21	300
25	46	21	34	-1	31	0	0.00	0.0	0	4.4	11	280	0	0	0		15	200
26	58	30	44	8	21	0	0.25	0.0	0	8.7	18	190	0	0	0	1	30	200
27	61	37	49	13	16	0	0.10	0.0	0	15.6	34	270	0	0	0	1	44	260
28	62	35	49	13	16	0	0.07	0.0	0	8.1	16	100	0	0	0	1,8	18	100
=====																		
SM	1294	808			765	0	2.14		4.7	249.5			0		0			
=====																		
AV	46.2	28.9							8.9	FASTST	PSBL	%	0.0			MAX(MPH)		
									MISC	---->	34	270	0	0		44	26	
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NOTES:

LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: CINCINNATI OH

MONTH: FEB

YEAR: 1997

[TEMPERATURE DATA]

AVERAGE MONTHLY: 37.6
 DPTR FM NORMAL: 5.8
 HIGHEST: 68 ON 21
 LOWEST: 18 ON 17

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.14
 DPTR FM NORMAL: -0.55
 GRST 24HR 1.21 ON 3-4
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 4.7 INCHES
 GRST 24HR ON ___ ___
 GRST DEPTH: 3 ON 8

SYMBOLS USED IN COLUMN 16

1 = FOG
 2 = FOG REDUCING VISIBILITY
 TO 1/4 MILE OR LESS
 3 = THUNDER
 4 = ICE PELLETS
 5 = HAIL
 6 = GLAZE OR RIME
 7 = BLOWING DUST OR SAND:
 VSBY 1/2 MILE OR LESS
 8 = SMOKE OR HAZE
 9 = BLOWING SNOW
 X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 1
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 19
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
 0.10 INCH OR MORE: 6
 0.50 INCH OR MORE: 1
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 765
 DPTR FM NORMAL -165
 SEASONAL TOTAL 3959
 DPTR FM NORMAL -91

CLEAR (SCALE 0-3) 28
 PTCLDY (SCALE 4-7) 0
 CLOUDY (SCALE 8-10) 0

[CDD BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL 0
 SEASONAL TOTAL 0
 DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.63 ON 24
 LOWEST SLP 29.46 ON 21

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