

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

STATION: CINCINNATI OH  
 MONTH: JULY  
 YEAR: 2016  
 LATITUDE: 39 2 N  
 LONGITUDE: 84 40 W

TEMPERATURE IN F:					:PCPN:			SNOW:	WIND			:SUNSHINE:			SKY	:PK WND		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
								12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	84	61	73	-2	0	8	0.00	0.0	0	8.2	17	330	M	M	7		22	360
2	80	56	68	-7	0	3	T	0.0	0	5.8	12	100	M	M	6		14	100
3	70	63	67	-9	0	2	0.45	0.0	0	6.9	14	100	M	M	10	1	17	100
4	76	64	70	-6	0	5	0.54	0.0	0	5.0	12	200	M	M	9	1	14	200
5	86	69	78	2	0	13	0.35	0.0	0	9.6	10	260	M	M	8	1	14	300
6	86	67	77	1	0	12	0.02	0.0	0	5.2	26	300	M	M	7	123	31	300
7	83	69	76	0	0	11	0.00	0.0	0	6.7	14	160	M	M	9		17	240
8	81	68	75	-1	0	10	0.40	0.0	0	7.1	26	240	M	M	7	13	40	250
9	83	68	76	0	0	11	0.00	0.0	0	8.0	16	300	M	M	6		22	280
10	85	62	74	-2	0	9	0.00	0.0	0	2.9	9	170	M	M	5		12	170
11	88	63	76	0	0	11	0.00	0.0	0	4.3	10	150	M	M	3		16	150
12	85	67	76	0	0	11	0.25	0.0	0	7.2	18	200	M	M	4	138	25	210
13	90	70	80	4	0	15	0.21	0.0	0	8.2	41	300	M	M	6	13	54	300
14	88	68	78	2	0	13	0.07	0.0	0	6.9	23	330	M	M	6	13	29	340
15	88	70	79	3	0	14	0.00	0.0	0	5.6	20	310	M	M	8	138	22	300
16	83	65	74	-2	0	9	0.00	0.0	0	5.0	13	290	M	M	5	1	17	350
17	88	62	75	-1	0	10	0.00	0.0	0	5.3	14	200	M	M	5		16	210
18	87	68	78	2	0	13	0.28	0.0	0	7.6	26	310	M	M	7	13	32	300
19	90	67	79	3	0	14	0.00	0.0	0	3.9	12	340	M	M	4	1	13	340
20	91	70	81	5	0	16	0.00	0.0	0	3.8	14	230	M	M	5		18	230
21	91	67	79	3	0	14	0.00	0.0	0	4.1	12	200	M	M	4	1	16	190
22	87	72	80	4	0	15	T	0.0	0	5.7	15	170	M	M	8	18	17	180
23	93	70	82	6	0	17	0.00	0.0	0	3.2	10	310	M	M	4	18	14	280
24	94	72	83	7	0	18	0.00	0.0	0	5.2	14	200	M	M	5	1	20	190
25	93	76	85	9	0	20	0.00	0.0	0	5.8	17	340	M	M	7	18	22	350
26	88	73	81	5	0	16	0.36	0.0	0	3.2	20	290	M	M	9	13	23	290
27	89	73	81	5	0	16	0.01	0.0	0	2.4	9	260	M	M	8	1	12	290
28	83	72	78	2	0	13	1.46	0.0	0	2.8	16	210	M	M	8	13	20	220
29	87	70	79	3	0	14	0.66	0.0	0	4.9	18	200	M	M	8	1238	26	220
30	86	70	78	2	0	13	0.00	0.0	0	4.5	14	270	M	M	8	12	18	240
31	87	69	78	2	0	13	0.00	0.0	0	4.1	12	270	M	M	5	1	15	270
SM	2670	2101			0	379	5.06		0.0	169.1			M		201			

AV 86.1 67.8

5.5 FASTST M M 6 MAX(MPH)  
MISC ----> # 41 300 # 54 300

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 77.0  
DPTR FM NORMAL: 1.1  
HIGHEST: 94 ON 24  
LOWEST: 56 ON 2

TOTAL FOR MONTH: 5.06  
DPTR FM NORMAL: 1.30  
GRTST 24HR 1.47 ON 27-28  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

1 = FOG OR MIST  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = FREEZING RAIN OR DRIZZLE  
7 = DUSTSTORM OR SANDSTORM:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 7  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 13  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 3  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JUL 1 0  
DPTR FM NORMAL 0

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 23  
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65) ]

TOTAL THIS MO. 379  
DPTR FM NORMAL 40  
TOTAL FM JAN 1 755  
DPTR FM NORMAL 96

[PRESSURE DATA]

HIGHEST SLP 30.02 ON 31  
LOWEST SLP 29.82 ON M

[REMARKS]