

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

STATION: CINCINNATI OH
 MONTH: JANUARY
 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	39	27	33	2	32	0	0.00	0.0	0	9.2	20	280	M	M	5		24	270
2	42	27	35	4	30	0	0.00	0.0	0	8.2	15	270	M	M	0		22	230
3	37	28	33	2	32	0	0.00	0.0	0	9.0	20	340	M	M	5		24	330
4	36	24	30	-1	35	0	T	T	0	10.8	18	340	M	M	8		23	350
5	33	17	25	-6	40	0	0.00	0.0	0	5.7	14	70	M	M	2		17	80
6	43	19	31	0	34	0	0.00	0.0	0	4.7	13	180	M	M	5		17	200
7	50	24	37	6	28	0	0.00	0.0	0	3.4	12	170	M	M	4		16	200
8	50	39	45	14	20	0	0.28	0.0	0	7.1	14	170	M	M	10	1	17	140
9	54	44	49	18	16	0	0.35	0.0	0	7.6	15	140	M	M	10	1	18	130
10	49	11	30	-1	35	0	0.16	2.5	0	17.2	35	280	M	M	10	18	40	270
11	30	7	19	-12	46	0	T	T	2	8.9	15	210	M	M	6	8	23	210
12	33	10	22	-9	43	0	0.20	2.0	2	14.2	37	280	M	M	6	189	45	290
13	30	6	18	-13	47	0	0.00	0.0	2	6.1	15	240	M	M	5		22	250
14	54	27	41	10	24	0	0.00	0.0	1	10.5	17	210	M	M	3		23	220
15	49	34	42	11	23	0	0.10	0.0	0	10.5	24	300	M	M	10	1	29	280
16	34	30	32	1	33	0	T	0.0	0	9.6	23	300	M	M	10	18	29	280
17	30	8	19	-12	46	0	0.02	0.3	0	12.5	23	290	M	M	8	18	29	310
18	15	5	10	-21	55	0	T	T	T	9.4	20	300	M	M	4	8	24	330
19	21	7	14	-17	51	0	T	T	0	5.8	15	330	M	M	6		21	40
20	22	16	19	-12	46	0	0.16	2.4	1	5.6	13	130	M	M	10	18	16	20
21	29	17	23	-8	42	0	0.00	0.0	2	7.4	14	70	M	M	9		17	70
22	28	22	25	-6	40	0	0.08	1.2	2	17.9	29	20	M	M	10	89	37	10
23	30	14	22	-9	43	0	0.01	0.1	2	12.7	25	20	M	M	7	189	30	360
24	37	10	24	-7	41	0	0.00	0.0	1	6.2	15	180	M	M	3	18	18	170
25	49	23	36	5	29	0	0.01	0.0	T	11.7	23	170	M	M	8		29	160
26	50	30	40	9	25	0	0.01	0.0	0	13.3	24	260	M	M	9	18	33	250
27	31	18	25	-6	40	0	0.00	0.0	0	6.2	18	290	M	M	8		24	280
28	48	21	35	4	30	0	T	T	0	11.2	26	310	M	M	7		32	310
29	41	27	34	3	31	0	T	T	0	8.5	20	300	M	M	6		24	340
30	63	31	47	16	18	0	0.00	0.0	0	12.7	22	210	M	M	4		30	210
31	64	49	57	25	8	0	0.01	0.0	0	12.3	22	190	M	M	8		35	170
SM	1221	672			1063	0	1.39		8.5	296.1			M		206			

AV 39.4 21.7

9.6 FASTST M M 7 MAX(MPH)
MISC ----> # 37 280 # 45 290

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 30.5
DPTR FM NORMAL: -0.3
HIGHEST: 64 ON 31
LOWEST: 5 ON 18

TOTAL FOR MONTH: 1.39
DPTR FM NORMAL: -1.61
GRTST 24HR 0.51 ON 9-10
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 8.5 INCHES
GRTST 24HR 2.5 ON 10-10
GRTST DEPTH: 2 ON 23,22

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: 10
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1063
DPTR FM NORMAL 10
TOTAL FM JUL 1 2384
DPTR FM NORMAL -588

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

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

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 28.81 ON 31

[REMARKS]