

CXUS51 KILN 280625

CF6CVG

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

STATION: CINCINNATI OH  
MONTH: FEBRUARY  
YEAR: 2017  
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	43	34	39	7	26	0	T	0.0	0	8.1	24	290	M	M	10		32	330		
2	36	24	30	-2	35	0	0.00	0.0	0	9.1	15	300	M	M	6		21	330		
3	29	14	22	-10	43	0	0.00	0.0	0	8.4	20	320	M	M	6		24	320		
4	36	11	24	-8	41	0	0.00	0.0	0	6.5	16	170	M	M	4	1	19	160		
5	53	32	43	11	22	0	0.00	0.0	0	10.0	20	270	M	M	5		28	270		
6	61	26	44	12	21	0	0.30	0.0	0	8.0	20	210	M	M	7	138	25	200		
7	60	51	56	23	9	0	0.62	0.0	0	14.9	24	220	M	M	10	13	36	200		
8	51	30	41	8	24	0	0.14	1.4	0	11.8	26	10	M	M	10	18	35	340		
9	30	14	22	-11	43	0	0.01	0.2	1	12.9	24	300	M	M	6	8	30	350		
10	53	15	34	1	31	0	0.00	0.0	1	10.4	23	200	M	M	8		32	190		
11	65	50	58	25	7	0	0.09	0.0	0	10.3	18	230	M	M	9	1	26	220		
12	62	37	50	16	15	0	0.35	0.0	0	14.6	31	300	M	M	7	18	39	320		
13	48	26	37	3	28	0	0.00	0.0	0	5.4	15	310	M	M	2		19	310		
14	52	35	44	10	21	0	0.01	0.0	0	9.0	17	260	M	M	10		23	240		
15	44	28	36	2	29	0	0.00	0.0	0	13.9	25	290	M	M	6		32	300		
16	44	26	35	0	30	0	0.00	0.0	0	5.8	10	170	M	M	9		15	320		
17	66	37	52	17	13	0	0.00	0.0	0	9.4	16	240	M	M	5		22	250		
18	62	41	52	17	13	0	T	0.0	0	10.2	18	180	M	M	6		23	200		
19	60	42	51	16	14	0	0.00	0.0	0	6.1	12	260	M	M	6	18	15	250		
20	64	35	50	14	15	0	0.00	0.0	0	5.6	13	130	M	M	9	128	17	110		
21	67	49	58	22	7	0	0.29	0.0	0	6.5	15	190	M	M	9	1	20	190		
22	66	55	61	25	4	0	0.05	0.0	0	6.6	9	180	M	M	8	1	14	180		
23	71	56	64	28	1	0	0.00	0.0	0	9.4	18	200	M	M	8		23	190		
24	78	52	65	28	0	0	0.06	0.0	0	15.1	32	280	M	M	7	13	43	280		
25	52	28	40	3	25	0	T	T	0	13.3	31	270	M	M	8		37	270		
26	47	19	33	-4	32	0	0.00	0.0	0	7.2	16	200	M	M	3		23	200		
27	50	39	45	7	20	0	0.06	0.0	0	7.0	13	160	M	M	8	1	20	200		
SM	1450	906			569	0	1.98		1.6	255.5			M		192					
AV	53.7	33.6								9.5	FASTST		M	M	7		MAX(MPH)			
										MISC	---->	#	32	280			#	43	280	

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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

STATION: CINCINNATI OH  
MONTH: FEBRUARY  
YEAR: 2017  
LATITUDE: 39 2 N  
LONGITUDE: 84 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 43.6  
DPTR FM NORMAL: 9.3  
HIGHEST: 78 ON 24  
LOWEST: 11 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.98  
DPTR FM NORMAL: -0.73  
GRTST 24HR 0.92 ON 6- 7  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 1.6 INCHES  
GRTST 24HR 1.4 ON M  
GRTST DEPTH: 1 ON 10, 9

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 2  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 13  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 5  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 569  
DPTR FM NORMAL -259  
TOTAL FM JUL 1 3068  
DPTR FM NORMAL -732

CLEAR (SCALE 0-3) 2  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 12

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 30.53 ON 4  
LOWEST SLP 29.47 ON 7

[REMARKS]