

CXUS51 KILN 010545

CF6CVG

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

STATION: CINCINNATI OH

MONTH: MAY

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	80	60	70	11	0	5	0.29	0.0	0	6.5	22	180	M	M	6	135	25	180		
2	65	54	60	0	5	0	T	0.0	0	6.9	15	300	M	M	8	1	20	340		
3	59	49	54	-6	11	0	0.05	0.0	0	5.8	15	310	M	M	9	1	17	310		
4	60	44	52	-8	13	0	0.06	0.0	0	8.4	25	330	M	M	5	1	32	310		
5	59	41	50	-10	15	0	0.03	0.0	0	8.1	15	350	M	M	8	1	22	320		
6	71	46	59	-2	6	0	0.00	0.0	0	7.6	18	290	M	M	3		24	290		
7	76	47	62	1	3	0	0.15	0.0	0	9.2	30	290	M	M	6	38	40	290		
8	58	42	50	-11	15	0	0.13	0.0	0	3.8	12	320	M	M	9	1	14	320		
9	61	53	57	-5	8	0	0.06	0.0	0	8.1	17	80	M	M	8	1	21	140		
10	74	57	66	4	0	1	0.65	0.0	0	9.0	35	270	M	M	9	13	45	280		
11	82	59	71	9	0	6	0.00	0.0	0	4.5	18	260	M	M	9	128	26	240		
12	76	59	68	6	0	3	0.36	0.0	0	6.9	25	310	M	M	9	138	31	320		
13	68	53	61	-2	4	0	0.00	0.0	0	8.8	17	280	M	M	4		24	310		
14	57	44	51	-12	14	0	0.23	0.0	0	12.4	28	320	M	M	10	1	36	300		
15	61	42	52	-11	13	0	0.00	0.0	0	12.0	23	290	M	M	5		30	300		
16	63	31	47	-16	18	0	T	0.0	0	4.6	13	170	M	M	6		17	160		
17	54	49	52	-12	13	0	0.26	0.0	0	6.5	16	70	M	M	9	1	30	270		
18	69	50	60	-4	5	0	0.07	0.0	0	9.7	20	50	M	M	8	1	25	40		
19	71	47	59	-5	6	0	0.00	0.0	0	6.9	14	80	M	M	3		17	100		
20	69	54	62	-3	3	0	0.37	0.0	0	8.6	14	70	M	M	10	1	32	100		
21	66	52	59	-6	6	0	T	0.0	0	7.7	23	10	M	M	9	18	28	10		
22	79	48	64	-1	1	0	0.00	0.0	0	10.0	22	350	M	M	2		30	340		
23	77	48	63	-2	2	0	0.00	0.0	0	4.2	12	80	M	M	1		16	120		
24	82	50	66	0	0	1	0.00	0.0	0	4.3	13	150	M	M	2		16	230		
25	82	58	70	4	0	5	0.00	0.0	0	7.6	17	190	M	M	8		24	200		
26	79	63	71	5	0	6	0.09	0.0	0	8.0	28	290	M	M	9	13	31	290		
27	85	61	73	6	0	8	0.00	0.0	0	6.8	18	190	M	M	7	1	23	210		
28	83	66	75	8	0	10	T	0.0	0	7.5	16	190	M	M	7		21	190		
29	86	64	75	8	0	10	T	0.0	0	5.3	14	210	M	M	6	3	22	210		
30	87	63	75	7	0	10	0.00	0.0	0	4.6	14	350	M	M	5	1	14	350		
31	87	62	75	7	0	10	0.00	0.0	0	2.5	16	50	M	M	7	8	20	50		

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SM 2226 1616      161 75 2.80      0.0 222.8          M      207
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AV 71.8 52.1          7.2 FASTST  M      M      7      MAX(MPH)
                      MISC ----> # 35 270          # 45 280
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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: MAY

YEAR: 2016

LATITUDE: 39 2 N

LONGITUDE: 84 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 62.0    TOTAL FOR MONTH: 2.80  
 DPTR FM NORMAL: -1.5    DPTR FM NORMAL: -2.13  
 HIGHEST: 87 ON 31,30    GRTST 24HR 0.66 ON 30- 1  
 LOWEST: 31 ON 16

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    0.01 INCH OR MORE: 14  
 MAX 90 OR ABOVE: 0    0.10 INCH OR MORE: 8  
 MIN 32 OR BELOW: 1    0.50 INCH OR MORE: 1  
 MIN 0 OR BELOW: 0    1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 161    CLEAR (SCALE 0-3) 3  
 DPTR FM NORMAL 35    PTCLDY (SCALE 4-7) 17  
 TOTAL FM JUL 1 4134    CLOUDY (SCALE 8-10) 11  
 DPTR FM NORMAL -826

[CDD (BASE 65) ]

TOTAL THIS MO. 75  
 DPTR FM NORMAL -1    [PRESSURE DATA]  
 TOTAL FM JAN 1 93    HIGHEST SLP 30.19 ON 19  
 DPTR FM NORMAL -1    LOWEST SLP 29.04 ON 31

[REMARKS]

#FINAL-05-16#