

CXUS51 KILN 010542

CF6CVG

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

STATION: CINCINNATI OH  
MONTH: AUGUST  
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	84	67	76	0	0	11	0.00	0.0	0	5.5	10	110	M	M	9	3	12	160		
2	83	64	74	-2	0	9	0.05	0.0	0	5.0	20	200	M	M	7	138	24	200		
3	85	64	75	-1	0	10	0.00	0.0	0	6.7	18	200	M	M	3	1	24	200		
4	78	58	68	-8	0	3	T	0.0	0	12.1	26	250	M	M	7	13	34	260		
5	77	51	64	-12	1	0	0.00	0.0	0	4.6	14	280	M	M	5	1	22	280		
6	72	63	68	-8	0	3	0.17	0.0	0	5.6	15	90	M	M	10	1	17	140		
7	75	64	70	-6	0	5	0.40	0.0	0	6.6	12	340	M	M	9	1	19	50		
8	80	60	70	-6	0	5	0.00	0.0	0	6.4	14	10	M	M	2		20	350		
9	81	56	69	-7	0	4	0.00	0.0	0	5.9	14	130	M	M	1		17	120		
10	84	63	74	-1	0	9	0.00	0.0	0	4.0	13	270	M	M	4		17	280		
11	82	61	72	-3	0	7	T	0.0	0	5.6	13	250	M	M	5	1	18	250		
12	82	65	74	-1	0	9	0.00	0.0	0	7.6	15	340	M	M	4		20	10		
13	84	62	73	-2	0	8	0.00	0.0	0	4.9	10	120	M	M	3		13	110		
14	81	68	75	0	0	10	T	0.0	0	5.7	13	170	M	M	10	8	16	150		
15	87	66	77	2	0	12	0.00	0.0	0	3.6	14	260	M	M	5	1	17	310		
16	91	67	79	4	0	14	0.00	0.0	0	3.8	13	170	M	M	4	1	15	170		
17	90	73	82	7	0	17	0.55	0.0	0	9.6	23	290	M	M	6	13	32	310		
18	84	71	78	3	0	13	0.00	0.0	0	8.3	21	300	M	M	5	1	26	290		
19	87	66	77	2	0	12	T	0.0	0	5.1	15	270	M	M	6		19	260		
20	90	69	80	5	0	15	0.00	0.0	0	4.7	12	190	M	M	5		15	190		
21	90	71	81	6	0	16	0.00	0.0	0	6.2	13	200	M	M	6		17	200		
22	85	71	78	3	0	13	0.68	0.0	0	8.3	20	200	M	M	8	138	29	190		
23	79	62	71	-3	0	6	0.00	0.0	0	7.4	15	320	M	M	3		17	360		
24	78	58	68	-6	0	3	0.00	0.0	0	6.5	15	340	M	M	1		20	360		
25	77	59	68	-6	0	3	0.00	0.0	0	6.5	12	90	M	M	4		14	20		
26	78	57	68	-6	0	3	0.00	0.0	0	7.8	16	60	M	M	2		21	60		
27	83	58	71	-3	0	6	0.00	0.0	0	6.1	10	70	M	M	4		13	60		
28	77	64	71	-3	0	6	T	0.0	0	7.5	18	140	M	M	9	3	22	150		
29	78	63	71	-2	0	6	0.48	0.0	0	4.4	16	340	M	M	8	13	18	340		
30	81	60	71	-2	0	6	0.00	0.0	0	1.3	10	340	M	M	8	12	13	330		
31	83	62	73	0	0	8	0.00	0.0	0	7.5	24	40	M	M	9	18	29	50		

SM 2546 1963            1 252 2.33            0.0 190.8            M            172  
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AV 82.1 63.3                            6.2 FASTST    M    M    6    MAX(MPH)  
   MISC ----> # 26 250                            # 34 260  
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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: 72.7	TOTAL FOR MONTH: 2.33	1 = FOG OR MIST
DPTR FM NORMAL: -2.1	DPTR FM NORMAL: -1.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 16	GRTST 24HR 0.68 ON 22-22	TO 1/4 MILE OR LESS
LOWEST: 51 ON 5		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65) ]		
TOTAL THIS MO. 1	CLEAR (SCALE 0-3)	4
DPTR FM NORMAL 1	PTCLDY (SCALE 4-7)	21
TOTAL FM JUL 1 1	CLOUDY (SCALE 8-10)	6
DPTR FM NORMAL 1		

[CDD (BASE 65) ]		
TOTAL THIS MO. 252		
DPTR FM NORMAL -57	[PRESSURE DATA]	
TOTAL FM JAN 1 931	HIGHEST SLP 30.26 ON 26	
DPTR FM NORMAL -37	LOWEST SLP 29.81 ON 18	

[REMARKS]

#FINAL-08-17#