

CXUS51 KILN 010544

CF6CVG

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

STATION: CINCINNATI OH

MONTH: AUGUST

YEAR: 2018

LATITUDE: 39 2 N

LONGITUDE: 84 40 W

=====																		
TEMPERATURE IN F: :PCPN: SNOW: WIND :SUNSHINE: SKY :PK WND																		
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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	81	66	74	-2	0	9	0.00	0.0	0	5.1	14	140	M	M	9	1	17	140
2	81	66	74	-2	0	9	0.00	0.0	0	2.9	9	170	M	M	8	12	13	170
3	86	62	74	-2	0	9	0.00	0.0	0	5.0	12	230	M	M	4	1	16	270
4	90	70	80	4	0	15	0.00	0.0	0	6.6	14	80	M	M	4	13	16	250
5	91	68	80	4	0	15	0.00	0.0	0	5.1	12	250	M	M	5	1	15	250
6	90	69	80	4	0	15	0.03	0.0	0	6.6	15	210	M	M	4	138	20	210
7	86	70	78	2	0	13	0.37	0.0	0	7.0	24	280	M	M	8	13	28	270
8	83	71	77	1	0	12	0.09	0.0	0	7.0	17	20	M	M	8	13	20	10
9	85	67	76	0	0	11	0.00	0.0	0	4.2	12	270	M	M	6	12	16	290
10	86	66	76	1	0	11	0.00	0.0	0	5.5	25	80	M	M	7	13	29	80
11	87	66	77	2	0	12	1.33	0.0	0	5.6	20	90	M	M	7	1238	32	60
12	86	65	76	1	0	11	T	0.0	0	4.3	14	30	M	M	5	123	23	350
13	86	63	75	0	0	10	0.00	0.0	0	4.8	13	300	M	M	2	1	18	340
14	87	64	76	1	0	11	0.00	0.0	0	2.8	10	280	M	M	3	18	13	270
15	80	68	74	-1	0	9	0.41	0.0	0	5.9	22	270	M	M	10	13	26	270
16	80	68	74	-1	0	9	5.02	0.0	0	9.3	20	250	M	M	10	13	30	180
17	81	70	76	1	0	11	0.02	0.0	0	7.4	14	210	M	M	9	13	17	240
18	85	68	77	2	0	12	T	0.0	0	5.8	16	340	M	M	7	12	21	340
19	87	69	78	3	0	13	0.00	0.0	0	5.9	12	90	M	M	3	1	15	60
20	85	69	77	2	0	12	0.25	0.0	0	7.5	20	190	M	M	8	13	26	190
21	82	70	76	1	0	11	0.08	0.0	0	10.6	22	310	M	M	7	18	28	300
22	76	58	67	-8	0	2	0.00	0.0	0	9.5	18	310	M	M	5	1	26	310
23	79	53	66	-8	0	1	0.00	0.0	0	1.9	8	260	M	M	1	1	11	340
24	80	59	70	-4	0	5	T	0.0	0	8.4	16	180	M	M	5		22	170
25	80	69	75	1	0	10	0.10	0.0	0	10.7	21	180	M	M	9	138	27	210
26	90	73	82	8	0	17	0.00	0.0	0	8.6	15	260	M	M	4	1	21	260
27	90	73	82	8	0	17	0.00	0.0	0	8.4	16	170	M	M	2	18	25	320
28	91	71	81	7	0	16	0.00	0.0	0	8.5	15	230	M	M	1		20	230
29	89	72	81	8	0	16	0.37	0.0	0	8.9	26	330	M	M	4	138	30	330
30	83	68	76	3	0	11	0.00	0.0	0	4.9	12	340	M	M	8	1	15	10
31	90	68	79	6	0	14	0.14	0.0	0	4.3	26	220	M	M	8	13	34	210
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SM 2633 2079          0 349  8.21    0.0 199.0          M      181          +
=====+
AV 84.9 67.1          6.4 FASTST  M      M      6      MAX(MPH)  +
                                MISC ----> # 26 330          # 34 210  +
=====+
NOTES:  +
# LAST OF SEVERAL OCCURRENCES  +
+
COLUMN 17 PEAK WIND IN M.P.H.  +
\x0C  +
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2  +
+
                                STATION:  CINCINNATI OH  +
                                MONTH:    AUGUST  +
                                YEAR:     2018  +
                                LATITUDE:  39  2  N  +
                                LONGITUDE:  84 40  W  +
+
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16  +
+
AVERAGE MONTHLY: 76.0    TOTAL FOR MONTH: 8.21    1 = FOG OR MIST  +
DPTR FM NORMAL: 1.2      DPTR FM NORMAL: 4.80    2 = FOG REDUCING VISIBILITY  +
HIGHEST: 91 ON 28, 5 GRTST 24HR 5.02 ON 16-16    TO 1/4 MILE OR LESS  +
LOWEST: 53 ON 23          SNOW, ICE PELLETS, HAIL  3 = THUNDER  +
                                TOTAL MONTH: 0.0 INCH  4 = ICE PELLETS  +
                                GRTST 24HR 0.0      5 = HAIL  +
                                GRTST DEPTH: 0      6 = FREEZING RAIN OR DRIZZLE  +
                                VSBY 1/2 MILE OR LESS  7 = DUSTSTORM OR SANDSTORM:  +
                                8 = SMOKE OR HAZE  9 = BLOWING SNOW  +
                                9 = BLOWING SNOW  X = TORNADO  +
+
[NO. OF DAYS WITH]      [WEATHER - DAYS WITH]  +
+
MAX 32 OR BELOW: 0      0.01 INCH OR MORE: 12  +
MAX 90 OR ABOVE: 7      0.10 INCH OR MORE: 8   +
MIN 32 OR BELOW: 0      0.50 INCH OR MORE: 2   +
MIN 0 OR BELOW: 0       1.00 INCH OR MORE: 2   +
+
[HDD (BASE 65) ]  +
TOTAL THIS MO. 0      CLEAR (SCALE 0-3) 6  +
DPTR FM NORMAL 0      PTCLDY (SCALE 4-7) 17  +
TOTAL FM JUL 1 0      CLOUDY (SCALE 8-10) 8  +
DPTR FM NORMAL 0  +
+
[CDD (BASE 65) ]  +
TOTAL THIS MO. 349  +
DPTR FM NORMAL 40  [PRESSURE DATA]  +
TOTAL FM JAN 1 1298  HIGHEST SLP 30.20 ON 5  +
DPTR FM NORMAL 330  LOWEST SLP 29.78 ON 21  +
+

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[REMARKS]

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#FINAL-08-18#