

CXUS51 KILN 010539

CF6CVG

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

STATION: CINCINNATI OH

MONTH: AUGUST

YEAR: 2020

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	84	72	78	2	0	13	1.29	0.0	0	7.2	21	270	M	M	9	1238	28	250
2	80	64	72	-4	0	7	0.03	0.0	0	10.2	20	270	M	M	8	1	27	220
3	82	65	74	-2	0	9	0.04	0.0	0	5.7	23	340	M	M	7	13	28	340
4	78	63	71	-5	0	6	T	0.0	0	8.1	17	320	M	M	6	12	23	330
5	77	58	68	-8	0	3	0.00	0.0	0	5.8	12	330	M	M	4		17	350
6	79	61	70	-6	0	5	0.00	0.0	0	6.5	13	350	M	M	6		19	350
7	82	62	72	-4	0	7	0.00	0.0	0	5.9	13	350	M	M	4		21	30
8	85	62	74	-2	0	9	0.00	0.0	0	3.2	9	300	M	M	2		12	280
9	90	64	77	1	0	12	0.00	0.0	0	3.6	12	220	M	M	3	1	15	190
10	83	68	76	1	0	11	0.29	0.0	0	6.8	32	340	M	M	6	13	41	340
11	83	68	76	1	0	11	0.01	0.0	0	5.5	15	160	M	M	8		18	160
12	86	70	78	3	0	13	0.00	0.0	0	5.0	12	30	M	M	8	1	19	350
13	89	72	81	6	0	16	0.00	0.0	0	6.3	10	40	M	M	8		14	30
14	82	71	77	2	0	12	0.02	0.0	0	5.5	21	60	M	M	9	1	24	70
15	88	68	78	3	0	13	0.00	0.0	0	7.3	15	330	M	M	6		20	340
16	85	67	76	1	0	11	0.10	0.0	0	7.2	23	320	M	M	3	8	28	310
17	86	60	73	-2	0	8	T	0.0	0	5.8	18	240	M	M	4		26	240
18	73	63	68	-7	0	3	1.07	0.0	0	7.1	21	40	M	M	8	13	22	40
19	80	61	71	-4	0	6	0.00	0.0	0	9.9	17	40	M	M	3		23	50
20	82	61	72	-3	0	7	0.00	0.0	0	5.9	13	70	M	M	3		16	100
21	84	63	74	-1	0	9	0.00	0.0	0	4.3	9	140	M	M	9		13	80
22	78	68	73	-2	0	8	0.05	0.0	0	3.1	10	170	M	M	8	13	13	170
23	85	66	76	2	0	11	T	0.0	0	4.0	13	280	M	M	5	138	15	280
24	87	66	77	3	0	12	0.00	0.0	0	6.3	15	230	M	M	2	1	19	220
25	91	72	82	8	0	17	0.18	0.0	0	7.0	47	10	M	M	3	3	59	10
26	89	69	79	5	0	14	0.00	0.0	0	5.7	13	210	M	M	3	138	17	260
27	86	73	80	6	0	15	T	0.0	0	6.4	17	260	M	M	8	3	24	250
28	83	72	78	4	0	13	0.31	0.0	0	7.6	21	150	M	M	9	13	26	240
29	86	70	78	5	0	13	0.00	0.0	0	8.9	20	320	M	M	8		26	290
30	81	58	70	-3	0	5	0.00	0.0	0	5.4	13	100	M	M	5		17	50
31	80	65	73	0	0	8	T	0.0	0	5.3	14	150	M	M	9		17	160
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SM 2584 2042      0 307  3.39  0.0   192.5      M      184      +
=====+
AV 83.4 65.9      6.2 FASTST  M      M      6      MAX(MPH)  +
                        MISC ---->  47 10      59 10      +
=====+
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:     2020      +
                        LATITUDE:  39  2 N      +
                        LONGITUDE: 84 40 W      +
      +
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16      +
      +
AVERAGE MONTHLY: 74.6      TOTAL FOR MONTH:  3.39      1 = FOG OR MIST      +
DPTR FM NORMAL:  -0.2      DPTR FM NORMAL:  -0.02      2 = FOG REDUCING VISIBILITY      +
HIGHEST:  91 ON 25      GRTST 24HR  1.32 ON 1- 2      TO 1/4 MILE OR LESS      +
LOWEST:  58 ON 30, 5      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      +
[NO. OF DAYS WITH]      [WEATHER - DAYS WITH]      7 = DUSTSTORM OR SANDSTORM:      +
      +
MAX 32 OR BELOW:  0      0.01 INCH OR MORE:  11      VSBY 1/2 MILE OR LESS      +
MAX 90 OR ABOVE:  2      0.10 INCH OR MORE:   6      8 = SMOKE OR HAZE      +
MIN 32 OR BELOW:  0      0.50 INCH OR MORE:   2      9 = BLOWING SNOW      +
MIN  0 OR BELOW:  0      1.00 INCH OR MORE:   2      X = TORNADO      +
      +
[HDD (BASE 65) ]      +
TOTAL THIS MO.  0      CLEAR (SCALE 0-3)  7      +
DPTR FM NORMAL  0      PTCLDY (SCALE 4-7) 18      +
TOTAL FM JUL 1  0      CLOUDY (SCALE 8-10) 6      +
DPTR FM NORMAL  0      +
      +
[CDD (BASE 65) ]      +
TOTAL THIS MO.  307      +
DPTR FM NORMAL  -2      [PRESSURE DATA]      +
TOTAL FM JAN 1 1108      HIGHEST SLP 30.19 ON  8      +
DPTR FM NORMAL  140      LOWEST SLP 29.65 ON 29      +
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[REMARKS]

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#FINAL-08-20#