

CXUS51 KILN 010644

CF6CVG

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

STATION: CINCINNATI OH

MONTH: JUNE

YEAR: 2021

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	75	58	67	-2	0	2	0.03	0.0	0	3.7	8	250	M	M	10		11	250+	
2	67	61	64	-5	1	0	0.56	0.0	0	7.7	20	160	M	M	10	1	25	170+	
3	72	60	66	-3	0	1	0.32	0.0	0	6.4	17	330	M	M	9	13	22	310+	
4	86	58	72	2	0	7	0.00	0.0	0	5.3	13	280	M	M	4	12	14	280+	
5	85	60	73	3	0	8	0.00	0.0	0	5.3	14	190	M	M	2		20	190+	
6	83	63	73	3	0	8	0.03	0.0	0	5.1	24	190	M	M	6		32	190+	
7	82	69	76	6	0	11	1.05	0.0	0	8.0	17	180	M	M	8	13	23	190+	
8	80	69	75	4	0	10	0.02	0.0	0	5.7	10	160	M	M	8		15	230+	
9	77	70	74	3	0	9	0.38	0.0	0	6.9	15	150	M	M	10	1	23	60+	
10	83	71	77	6	0	12	0.02	0.0	0	3.5	8	270	M	M	10	18	10	280+	
11	86	70	78	7	0	13	0.29	0.0	0	3.9	17	330	M	M	8	13	23	330+	
12	92	66	79	7	0	14	T	0.0	0	3.9	13	280	M	M	6	1238	16	290+	
13	90	69	80	8	0	15	T	0.0	0	6.4	18	10	M	M	4	3	24	360+	
14	90	59	75	3	0	10	0.00	0.0	0	10.4	24	300	M	M	2	8	31	270+	
15	82	57	70	-2	0	5	0.00	0.0	0	8.0	18	330	M	M	2		23	360+	
16	80	62	71	-2	0	6	0.00	0.0	0	6.2	13	340	M	M	2		17	350+	
17	84	60	72	-1	0	7	0.00	0.0	0	6.3	13	170	M	M	2		16	170+	
18	88	64	76	3	0	11	0.99	0.0	0	12.5	43	310	M	M	7	13	56	310+	
19	82	65	74	1	0	9	2.73	0.0	0	8.9	28	150	M	M	9	13	32	160+	
20	87	70	79	5	0	14	0.00	0.0	0	8.5	15	210	M	M	7		18	220+	
21	83	64	74	0	0	9	0.02	0.0	0	10.6	20	270	M	M	8		25	260+	
22	71	54	63	-11	2	0	0.00	0.0	0	7.9	18	360	M	M	4		24	320+	
23	76	51	64	-10	1	0	0.00	0.0	0	8.9	17	140	M	M	4		23	150+	
24	83	59	71	-3	0	6	0.00	0.0	0	9.1	18	180	M	M	5		26	200+	
25	83	72	78	3	0	13	0.01	0.0	0	12.6	23	180	M	M	9		30	170+	
26	86	71	79	4	0	14	0.00	0.0	0	11.2	24	190	M	M	6		29	190+	
27	89	70	80	5	0	15	0.00	0.0	0	10.1	26	290	M	M	3	3	31	290+	
28	92	71	82	7	0	17	T	0.0	0	6.9	14	150	M	M	3	3	17	180+	
29	95	73	84	9	0	19	0.59	T	0	2.6	35	90	M	M	5	35	46	90+	
30	84	68	76	1	0	11	1.59	0.0	0	5.4	24	320	M	M	9	138	28	320+	
=====+																			
SM	2493	1934			4	276	8.63	T		217.9			M		182				+

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=====+
AV 83.1 64.5                                7.3 FASTST  M   M   6   MAX(MPH)  +
                                           MISC ---->  43 310           56 310  +
=====+
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:    JUNE           +
                                           YEAR:    2021           +
                                           LATITUDE: 39  2  N      +
                                           LONGITUDE: 84 40  W     +
                                           +
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16  +
                                           +
AVERAGE MONTHLY: 73.8    TOTAL FOR MONTH:      8.63    1 = FOG OR MIST           +
DPTR FM NORMAL:   1.5    DPTR FM NORMAL:      3.88    2 = FOG REDUCING VISIBILITY +
HIGHEST:         95 ON 29  GRTST 24HR  3.72 ON 18-19  TO 1/4 MILE OR LESS      +
LOWEST:          51 ON 23  SNOW, ICE PELLETS, HAIL  4 = ICE PELLETS         +
                                           TOTAL MONTH:  T         5 = HAIL                 +
                                           GRTST 24HR  T   ON 29-29 6 = FREEZING RAIN OR DRIZZLE +
                                           GRTST DEPTH:  0         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:  15           +
MAX 90 OR ABOVE:   5     0.10 INCH OR MORE:   9           +
MIN 32 OR BELOW:   0     0.50 INCH OR MORE:   6           +
MIN  0 OR BELOW:   0     1.00 INCH OR MORE:   3           +
                                           +
[HDD (BASE 65) ]      +
TOTAL THIS MO.      4     CLEAR (SCALE 0-3)    5           +
DPTR FM NORMAL     -8     PTCLDY (SCALE 4-7)  16          +
TOTAL FM JUL 1    4669    CLOUDY (SCALE 8-10)  9           +
DPTR FM NORMAL    -220    +
                                           +
[CDD (BASE 65) ]      +
TOTAL THIS MO.     276    [PRESSURE DATA]           +
DPTR FM NORMAL     43     HIGHEST SLP M ON M           +
TOTAL FM JAN 1    375    LOWEST SLP 29.17 ON 30       +
DPTR FM NORMAL     33     +
[REMARKS]           +

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#FINAL-06-21#