

CXUS51 KILN 010534

CF6CVG

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

STATION: CINCINNATI OH

MONTH: DECEMBER

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	52	28	40	1	25	0	0.04	0.0	0	6.4	14	130	M	M	8		17	140
2	65	41	53	14	12	0	0.00	0.0	0	10.7	20	270	M	M	6	18	27	280
3	59	38	49	10	16	0	0.00	0.0	0	7.0	14	140	M	M	1		16	140
4	53	36	45	7	20	0	0.00	0.0	0	8.1	15	20	M	M	2		19	20
5	60	33	47	9	18	0	0.27	0.0	0	11.2	23	180	M	M	6	1	29	180
6	62	27	45	7	20	0	0.81	0.0	0	15.3	32	290	M	M	7	1	38	280
7	28	19	24	-14	41	0	0.02	0.2	0	4.9	16	340	M	M	9		24	350
8	41	24	33	-4	32	0	0.05	0.3	1	5.4	15	270	M	M	5	1	20	280
9	57	24	41	4	24	0	0.00	0.0	0	8.8	22	160	M	M	7	1	26	170
10	63	44	54	17	11	0	0.12	0.0	0	9.7	29	190	M	M	9	18	42	190
11	66	30	48	11	17	0	0.62	0.0	0	18.1	43	280	M	M	8	13	53	280
12	48	27	38	2	27	0	0.00	0.0	0	7.2	16	260	M	M	1		20	220
13	53	29	41	5	24	0	0.00	0.0	0	6.7	14	200	M	M	2		19	200
14	59	32	46	10	19	0	0.00	0.0	0	5.8	18	150	M	M	4		21	130
15	64	50	57	21	8	0	T	0.0	0	12.3	22	190	M	M	9		29	190
16	62	40	51	16	14	0	0.21	0.0	0	14.4	28	200	M	M	8	18	39	200
17	45	32	39	4	26	0	0.30	0.0	0	6.9	16	100	M	M	8	1	21	110
18	57	36	47	12	18	0	0.24	0.0	0	10.8	24	300	M	M	10	12	31	290
19	38	28	33	-2	32	0	0.00	0.0	0	7.6	16	10	M	M	9		20	50
20	43	24	34	-1	31	0	0.00	0.0	0	3.4	10	210	M	M	1		13	230
21	45	26	36	2	29	0	0.00	0.0	0	6.0	15	200	M	M	4	18	19	250
22	38	23	31	-3	34	0	0.00	0.0	0	9.6	23	300	M	M	1		28	300
23	53	22	38	4	27	0	0.00	0.0	0	10.7	22	200	M	M	6		29	210
24	62	43	53	19	12	0	T	0.0	0	13.1	23	190	M	M	10		33	200
25	69	51	60	26	5	0	0.18	0.0	0	11.7	29	330	M	M	10	1	38	330
26	54	46	50	16	15	0	T	0.0	0	5.3	14	110	M	M	9	18	18	110
27	69	48	59	26	6	0	T	0.0	0	14.2	26	280	M	M	9		31	270
28	53	41	47	14	18	0	0.57	0.0	0	8.9	29	320	M	M	10	1	32	320
29	53	44	49	16	16	0	0.01	0.0	0	6.4	13	40	M	M	10	12	22	340
30	49	43	46	13	19	0	0.01	0.0	0	5.1	12	300	M	M	10	12	14	230
31	64	46	55	22	10	0	T	0.0	0	7.9	21	230	M	M	10	18	33	250
=====																		

SM 1684 1075 626 0 3.45 0.5 279.6 M 209 +  
===== +  
AV 54.3 34.7 9.0 FASTST M M 7 MAX(MPH) +  
MISC ----> 43 280 53 280 +  
===== +

NOTES: +

# LAST OF SEVERAL OCCURRENCES +

COLUMN 17 PEAK WIND IN M.P.H. +

\x0C +

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2 +

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YEAR: 2021 +

LATITUDE: 39 2 N +

LONGITUDE: 84 40 W +

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16 +

AVERAGE MONTHLY: 44.5 TOTAL FOR MONTH: 3.45 1 = FOG OR MIST +

DPTR FM NORMAL: 8.9 DPTR FM NORMAL: -0.28 2 = FOG REDUCING VISIBILITY +

HIGHEST: 69 ON 27,25 GRTST 24HR 1.08 ON 5- 6 TO 1/4 MILE OR LESS +

LOWEST: 19 ON 7 3 = THUNDER +

SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS +

TOTAL MONTH: 0.5 INCH 5 = HAIL +

GRTST 24HR 0.3 ON 8- 8 6 = FREEZING RAIN OR DRIZZLE +

GRTST DEPTH: 1 ON 8 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: 1 0.01 INCH OR MORE: 14 +

MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 9 +

MIN 32 OR BELOW: 15 0.50 INCH OR MORE: 3 +

MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0 +

[HDD (BASE 65) ] +

TOTAL THIS MO. 626 CLEAR (SCALE 0-3) 6 +

DPTR FM NORMAL -285 PTCLDY (SCALE 4-7) 12 +

TOTAL FM JUL 1 1481 CLOUDY (SCALE 8-10) 13 +

DPTR FM NORMAL -399 +

[CDD (BASE 65) ] +

TOTAL THIS MO. 0 +

DPTR FM NORMAL 0 [PRESSURE DATA] +

TOTAL FM JAN 1 1355 HIGHEST SLP 30.46 ON 14 +

DPTR FM NORMAL 194 LOWEST SLP 29.46 ON 11 +

+

[REMARKS]

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#FINAL-12-21#