

CXUS51 KILN 010542

CF6DAY

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

STATION: DAYTON OH

MONTH: NOVEMBER

YEAR: 2021

LATITUDE: 39 54 N

LONGITUDE: 84 12 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	53	37	45	-5	20	0	T	0.0	0	8.5	15	300	M	M	5		20	290+	
2	49	31	40	-9	25	0	0.00	0.0	0	9.2	18	270	M	M	5		25	290+	
3	49	29	39	-10	26	0	0.00	0.0	0	3.3	7	330	M	M	4		10	290+	
4	50	30	40	-8	25	0	0.00	0.0	0	4.1	13	330	M	M	5		16	80+	
5	51	27	39	-9	26	0	0.00	0.0	0	4.3	10	130	M	M	0	18	16	270+	
6	56	28	42	-6	23	0	0.00	0.0	0	4.6	10	170	M	M	0		13	170+	
7	63	32	48	1	17	0	0.00	0.0	0	5.3	10	230	M	M	1		13	210+	
8	69	38	54	7	11	0	0.00	0.0	0	9.2	20	200	M	M	2		23	190+	
9	64	47	56	10	9	0	0.00	0.0	0	7.0	15	210	M	M	6		18	200+	
10	61	40	51	5	14	0	0.00	0.0	0	6.9	16	110	M	M	6	12	21	120+	
11	67	44	56	10	9	0	0.46	0.0	0	12.9	32	190	M	M	8	1	46	180+	
12	54	35	45	0	20	0	0.03	0.0	0	15.0	33	230	M	M	5		44	220+	
13	42	33	38	-7	27	0	T	T	0	15.4	23	270	M	M	10		29	270+	
14	36	34	35	-9	30	0	0.19	0.4	0	15.4	28	270	M	M	10	18	35	280+	
15	40	32	36	-8	29	0	0.01	0.1	0	11.2	24	280	M	M	9	1	31	260+	
16	53	34	44	0	21	0	0.00	0.0	0	7.9	15	140	M	M	7	18	18	140+	
17	65	48	57	14	8	0	0.04	0.0	0	16.9	26	200	M	M	9	1	34	200+	
18	58	31	45	2	20	0	0.42	0.0	0	16.6	30	260	M	M	8	1	36	260+	
19	41	30	36	-7	29	0	0.00	0.0	0	8.3	18	280	M	M	6		23	280+	
20	47	29	38	-4	27	0	T	0.0	0	8.4	15	230	M	M	8		19	150+	
21	45	37	41	-1	24	0	0.25	0.0	0	10.0	18	250	M	M	9	18	24	250+	
22	43	22	33	-9	32	0	0.00	0.0	0	12.0	21	310	M	M	2		27	290+	
23	42	20	31	-10	34	0	0.00	0.0	0	6.8	10	190	M	M	1		13	270+	
24	52	32	42	1	23	0	0.00	0.0	0	12.9	22	190	M	M	6		27	190+	
25	51	36	44	4	21	0	0.21	0.0	0	15.3	25	300	M	M	10	18	33	300+	
26	36	26	31	-9	34	0	T	0.0	0	11.2	22	300	M	M	9		27	290+	
27	43	26	35	-5	30	0	T	0.0	0	9.1	16	210	M	M	9		21	200+	
28	43	28	36	-3	29	0	0.00	0.0	0	14.0	25	300	M	M	6		34	280+	
29	43	22	33	-6	32	0	0.00	0.0	0	9.2	15	190	M	M	5		19	180+	
30	53	33	43	4	22	0	0.00	0.0	0	12.4	25	210	M	M	3		35	210+	
=====+																			
SM	1519	971			697	0	1.61	0.5		303.3			M		174				+

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=====+
AV 50.6 32.4                      10.1 FASTST  M    M    6    MAX(MPH)  +
                                MISC ---->  33 230          46 180  +
=====+
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:  DAYTON OH           +
                                MONTH:    NOVEMBER           +
                                YEAR:     2021               +
                                LATITUDE:  39 54 N           +
                                LONGITUDE:  84 12 W           +
                                       +
[TEMPERATURE DATA]  [PRECIPITATION DATA]  SYMBOLS USED IN COLUMN 16  +
                                       +
AVERAGE MONTHLY: 41.5  TOTAL FOR MONTH:  1.61  1 = FOG OR MIST      +
DPTR FM NORMAL:  -2.6  DPTR FM NORMAL:  -1.46  2 = FOG REDUCING VISIBILITY +
HIGHEST:  69 ON  8    GRTST 24HR  0.46 ON 17-18  TO 1/4 MILE OR LESS  +
LOWEST:  20 ON 23    3 = THUNDER              +
                                SNOW, ICE PELLETS, HAIL  4 = ICE PELLETS      +
                                TOTAL MONTH:  0.5 INCH  5 = HAIL          +
                                GRTST 24HR  0.4 ON 14-14  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:  8              +
MAX 90 OR ABOVE:  0    0.10 INCH OR MORE:  5              +
MIN 32 OR BELOW: 17    0.50 INCH OR MORE:  0              +
MIN  0 OR BELOW:  0    1.00 INCH OR MORE:  0              +
                                       +
[HDD (BASE 65) ]                               +
TOTAL THIS MO.  697  CLEAR (SCALE 0-3)  7              +
DPTR FM NORMAL  68  PTCLDY (SCALE 4-7) 13              +
TOTAL FM JUL 1  887  CLOUDY (SCALE 8-10) 10             +
DPTR FM NORMAL -103                                       +
                                       +
[CDD (BASE 65) ]                               +
TOTAL THIS MO.  0                                       +
DPTR FM NORMAL  -1  [PRESSURE DATA]                   +
TOTAL FM JAN 1 1336  HIGHEST SLP 30.59 ON 19           +
DPTR FM NORMAL 183  LOWEST SLP 29.73 ON 11            +
                                       +
[REMARKS]                                         +

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#FINAL-11-21#