

CXUS51 KILN 010633																			+
CF6DAY																			+
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)																			+
																			+
STATION: DAYTON OH																			+
MONTH: APRIL																			+
YEAR: 2021																			+
LATITUDE: 39 54 N																			+
LONGITUDE: 84 12 W																			+
																			+
=====+																			+
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	37	26	32	-14	33	0	T	T	0	12.9	26	330	M	M	8		33	320	+
2	48	22	35	-12	30	0	0.00	0.0	0	5.8	13	360	M	M	0		17	360	+
3	63	32	48	1	17	0	0.00	0.0	0	12.6	22	230	M	M	1		28	220	+
4	73	45	59	11	6	0	0.00	0.0	0	5.7	14	260	M	M	1		18	250	+
5	77	46	62	14	3	0	0.00	0.0	0	8.2	20	260	M	M	4		25	210	+
6	78	51	65	17	0	0	0.00	0.0	0	8.5	20	210	M	M	5		24	200	+
7	81	60	71	22	0	6	0.00	0.0	0	9.2	18	200	M	M	5		23	210	+
8	71	59	65	16	0	0	0.19	0.0	0	12.2	24	150	M	M	9	13	30	150	+
9	78	53	66	17	0	1	0.10	0.0	0	12.8	36	280	M	M	7	13	40	280	+
10	74	55	65	15	0	0	0.53	0.0	0	11.2	25	190	M	M	10		30	190	+
11	56	49	53	3	12	0	0.19	0.0	0	13.2	21	240	M	M	8	8	26	240	+
12	64	46	55	5	10	0	0.04	0.0	0	9.7	22	280	M	M	8	1	24	280	+
13	66	43	55	4	10	0	0.00	0.0	0	6.7	16	270	M	M	5		25	260	+
14	63	45	54	3	11	0	T	0.0	0	9.2	22	270	M	M	6		26	260	+
15	51	40	46	-6	19	0	0.00	0.0	0	12.0	22	290	M	M	9		29	300	+
16	62	37	50	-2	15	0	0.00	0.0	0	9.5	18	330	M	M	4		24	330	+
17	60	40	50	-2	15	0	0.00	0.0	0	6.3	15	270	M	M	6		18	270	+
18	63	39	51	-2	14	0	0.00	0.0	0	6.3	20	290	M	M	2		23	300	+
19	67	40	54	1	11	0	0.00	0.0	0	11.4	26	320	M	M	4		37	240	+
20	56	32	44	-9	21	0	0.12	0.8	0	10.0	25	360	M	M	9	1	31	10	+
21	45	32	39	-15	26	0	0.10	1.7	2	11.3	21	270	M	M	8	18	27	290	+
22	51	29	40	-14	25	0	0.00	0.0	0	11.3	28	260	M	M	6	8	33	300	+
23	60	34	47	-7	18	0	0.00	0.0	0	8.7	17	220	M	M	5		24	240	+
24	56	45	51	-4	14	0	0.11	0.0	0	6.9	14	160	M	M	9	18	17	150	+
25	60	39	50	-5	15	0	0.00	0.0	0	7.7	20	330	M	M	6	128	26	330	+
26	72	40	56	1	9	0	0.00	0.0	0	9.8	20	160	M	M	3		26	180	+
27	82	58	70	14	0	5	0.00	0.0	0	15.3	25	220	M	M	5		36	200	+
28	80	66	73	17	0	8	0.05	0.0	0	11.4	18	230	M	M	9	1	23	240	+
29	70	51	61	5	4	0	0.43	0.0	0	14.4	26	220	M	M	9	18	34	230	+
30	68	39	54	-3	11	0	0.03	0.0	0	14.9	36	290	M	M	2	138	46	290	+
=====+																			+
SM	1932	1293			349	20	1.89	2.5		305.1			M		173				+

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=====+
AV 64.4 43.1                                10.2 FASTST  M    M    6    MAX(MPH)  +
                                           MISC ----> # 36 280          46 290  +
=====+
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:     APRIL    +
                                           YEAR:      2021     +
                                           LATITUDE:   39 54 N  +
                                           LONGITUDE:  84 12 W  +
                                           +
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16  +
                                           +
AVERAGE MONTHLY: 53.8    TOTAL FOR MONTH:    1.89    1 = FOG OR MIST          +
DPTR FM NORMAL:    2.2    DPTR FM NORMAL:    -2.20    2 = FOG REDUCING VISIBILITY  +
HIGHEST:          82 ON 27    GRTST 24HR    0.58 ON 10-11    TO 1/4 MILE OR LESS      +
LOWEST:           22 ON  2    3 = THUNDER              +
                                           4 = ICE PELLETS         +
SNOW, ICE PELLETS, HAIL    TOTAL MONTH:    2.5 INCHES    5 = HAIL                  +
GRTST 24HR    1.7 ON 21-21    6 = FREEZING RAIN OR DRIZZLE  +
GRTST DEPTH:    2 ON 21      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:    11      +
MAX 90 OR ABOVE:    0    0.10 INCH OR MORE:    8       +
MIN 32 OR BELOW:    6    0.50 INCH OR MORE:    1       +
MIN  0 OR BELOW:    0    1.00 INCH OR MORE:    0       +
                                           +
[HDD (BASE 65) ]      CLEAR (SCALE 0-3)    6          +
TOTAL THIS MO.    349    PTCLDY (SCALE 4-7)  16        +
DPTR FM NORMAL    -63    CLOUDY (SCALE 8-10)  8         +
TOTAL FM JUL 1    4810                                     +
DPTR FM NORMAL    -641                                     +
                                           +
[CDD (BASE 65) ]      [PRESSURE DATA]              +
TOTAL THIS MO.    20    HIGHEST SLP M ON M           +
DPTR FM NORMAL    10    LOWEST SLP 28.94 ON 30       +
TOTAL FM JAN 1    20                                     +
DPTR FM NORMAL    10                                     +
[REMARKS]

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