CXUS51 KILN 010542
CF6DAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: FEBRUARY
YEAR: 2020
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	40	33	37	9	28	0	T	0.0	0	8.9	24	280	M	M	10	18	30	260
2	61	35	48	20	17	0	0.00	0.0	0	18.7	35	240	M	M	5		42	250
3	62	37	50	22	15	0	T	0.0	0	11.6	29	220	M	M	6		37	230
4	60	33	47	18	18	0	0.39	0.0	0	14.3	25	20	M	M	10	16	33	20
5	37	31	34	5	31	0	0.28	0.0	0	13.7	21	30	M	M	10	168	24	20
6	32	28	30	1	35	0	0.05	0.4	0	10.0	17	20	M	M	10	16	21	20
7	32	23	28	-1	37	0	0.08	1.9	1	12.5	22	280	M	M	7	1	26	280
8	34	27	31	2	34	0	0.03	0.7	1	8.0	12	170	M	M	10	18	21	220
9	43	23	33	3	32	0	0.33	0.4	1	12.3	23	150	M	M	9	148	28	160
10	47	35	41	11	24	0	0.19	0.0	0	9.6	21	190	M	M	10	1	35	240
11	39	31	35	5	30	0	T	T	0	8.9	18	280	M	M	9	18	23	280
12	37	26	32	2	33	0	0.52	2.5	0	6.5	20	100	M	M	10	1468	24	100
13	35	17	26	-4	39	0	0.06	0.5	2	13.9	24	280	M	M	10	168	30	270
14	21	10	16	-15	49	0	T	T	1	7.7	22	290	M	M	5	8	26	290
15	41	11	26	-5	39	0	0.00	0.0	1	11.4	23	190	M	M	6		29	210
16	45	29	37	6	28	0	0.00	0.0	0	6.2	13	230	M	M	7		15	230
17	47	24	36	5	29	0	T	0.0	0	10.4	20	140	M	M	7	1	30	150
18	51	30	41	9	24	0	0.03	0.0	0	11.9	24	230	M	M	9	18	29	230
19	39	25	32	0	33	0	0.00	0.0	0	7.1	16	330	M	M	3	18	19	330
20	31	19	25	-7	40	0	0.00	0.0	0	10.3	18	10	M	M	7		23	330
21	36	15	26	-6	39	0	0.00	0.0	0	7.6	15	240	M	M	0		20	220
22	48	22	35	2	30	0	0.00	0.0	0	10.4	17	210	M	M	1		24	230
23	52	33	43	10	22	0	0.00	0.0	0	11.4	20	210	M	M	4		26	200
24	43	38	41	8	24	0	0.31	0.0	0	8.4	15	190	M	M	8	1	21	190
25	43	37	40	6	25	0	0.15	0.0	0	10.4	17	50	M	M	10	12	19	40
26	37	27	32	-2	33	0	0.25	2.4	0	10.7	23	330	M	M	10	1	31	320
27	31	24	28	-6	37	0	0.04	0.8	0	18.4	30	270	M	M	10	1	37	270
28	30	18	24	-11	41	0	T	T	2	11.8	22	270	M	M	7	8	26	280
29	32	19	26	-9	39	0	0.00	0.0	1	11.1	17	270	M	M	1		29	280
SM	1186	760			905	0	2.71		9.6	314.1			M		211			

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AV 40.9 26.2                              10.8 FASTST   M    M   7    MAX(MPH)   +
                                 MISC ---->  # 35 240               # 42  250    +
=============================================================================== +
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:    FEBRUARY                    +
                                          YEAR:     2020                        +
                                          LATITUDE:   39 54 N                   +
                                          LONGITUDE:  84 12 W                   +
                                                                                +
[TEMPERATURE DATA]      [PRECIPITATION DATA]       SYMBOLS USED IN COLUMN 16    +
                                                                                +
AVERAGE MONTHLY: 33.6   TOTAL FOR MONTH:   2.71    1 = FOG OR MIST              +
DPTR FM NORMAL:   2.6   DPTR FM NORMAL:    0.47    2 = FOG REDUCING VISIBILITY  +
HIGHEST:    62 ON  3    GRTST 24HR  0.52 ON 12-12      TO 1/4 MILE OR LESS      +
LOWEST:     10 ON 14                               3 = THUNDER                  +
                        SNOW, ICE PELLETS, HAIL    4 = ICE PELLETS              +
                        TOTAL MONTH:   9.6 INCHES  5 = HAIL                     +
                        GRTST 24HR   2.5 ON 12-12  6 = FREEZING RAIN OR DRIZZLE +
                        GRTST DEPTH:   2 ON 28,13  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:   7    0.01 INCH OR MORE:  14                                  +
MAX 90 OR ABOVE:   0    0.10 INCH OR MORE:   8                                  +
MIN 32 OR BELOW:  21    0.50 INCH OR MORE:   1                                  +
MIN  0 OR BELOW:   0    1.00 INCH OR MORE:   0                                  +
                                                                                +
[HDD (BASE 65) ]                                                                +
TOTAL THIS MO.   905    CLEAR  (SCALE 0-3)   4                                  +
DPTR FM NORMAL   -47    PTCLDY (SCALE 4-7)  10                                  +
TOTAL FM JUL 1  3646    CLOUDY (SCALE 8-10) 15                                  +
DPTR FM NORMAL  -659                                                            +
                                                                                +
[CDD (BASE 65) ]                                                                +
TOTAL THIS MO.     0                                                            +
DPTR FM NORMAL     0    [PRESSURE DATA]                                         +
TOTAL FM JAN 1     0    HIGHEST SLP 30.69 ON 21                                 +
DPTR FM NORMAL     0    LOWEST  SLP 29.41 ON  7                                 +
                                                                                +
[REMARKS]                                                                       +
#FINAL-02-20#
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