CXUS51 KILN 010534
CF6DAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: SEPTEMBER
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	84	68	76	6	0	11	0.01	0.0	0	5.6	13	260	M	M	9	128	16	210
2	83	69	76	6	0	11	T	0.0	0	10.2	22	270	M	M	9	1	25	270
3	86	69	78	8	0	13	0.06	0.0	0	8.9	23	250	M	M	8	1	28	240
4	80	57	69	-1	0	4	0.00	0.0	0	6.9	17	310	M	M	5		25	270
5	83	53	68	-1	0	3	0.00	0.0	0	10.5	23	220	M	M	1		28	220
6	84	55	70	1	0	5	0.00	0.0	0	7.8	21	200	M	M	6		26	210
7	89	68	79	10	0	14	0.46	0.0	0	14.2	23	360	M	M	6	13	30	360
8	89	67	78	10	0	13	0.00	0.0	0	6.8	15	80	M	M	5		27	250
9	89	64	77	9	0	12	0.00	0.0	0	5.5	14	170	M	M	1	1	25	340
10	84	66	75	7	0	10	0.00	0.0	0	7.3	16	20	M	M	4		20	40
11	69	63	66	-1	0	1	0.00	0.0	0	10.1	15	40	M	M	10		18	40
12	88	59	74	7	0	9	0.00	0.0	0	7.5	16	240	M	M	5	13	18	240
13	81	63	72	5	0	7	0.10	0.0	0	8.1	24	190	M	M	8	13	31	200
14	76	56	66	0	0	1	0.00	0.0	0	9.3	16	50	M	M	2		20	20
15	74	48	61	-5	4	0	0.00	0.0	0	6.7	12	90	M	M	1		15	80
16	82	47	65	0	0	0	0.00	0.0	0	3.5	9	240	M	M	4	1	12	210
17	78	53	66	1	0	1	0.00	0.0	0	8.1	18	20	M	M	5		25	20
18	66	45	56	-9	9	0	0.00	0.0	0	13.3	22	20	M	M	2		28	20
19	68	40	54	-10	11	0	0.00	0.0	0	7.8	16	50	M	M	1		21	90
20	73	40	57	-7	8	0	0.00	0.0	0	8.1	17	90	M	M	0		23	90
21	74	48	61	-2	4	0	0.00	0.0	0	7.9	14	110	M	M	1		19	140
22	76	45	61	-2	4	0	0.00	0.0	0	2.4	8	40	M	M	4		11	40
23	79	52	66	4	0	1	0.00	0.0	0	5.0	12	290	M	M	5		13	280
24	79	58	69	7	0	4	0.00	0.0	0	3.7	12	180	M	M	5		15	180
25	81	52	67	5	0	2	0.00	0.0	0	6.1	16	140	M	M	3	1	22	170
26	79	60	70	9	0	5	0.00	0.0	0	10.3	21	190	M	M	4		26	190
27	81	62	72	11	0	7	0.00	0.0	0	11.5	22	230	M	M	2		28	220
28	71	53	62	2	3	0	0.27	0.0	0	9.8	25	310	M	M	8	1	32	310
29	64	45	55	-5	10	0	T	0.0	0	7.0	20	270	M	M	6		24	280
30	68	46	57	-3	8	0	T	0.0	0	12.4	31	220	M	M	5		39	230
SM	2358	1671			61	134	0.90	0.0		242.3			M		135			

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================================================================================ +
AV 78.6 55.7                                8.1 FASTST   M    M   5    MAX(MPH)   +
                                 MISC ---->    31 220                 39 230     +
================================================================================ +
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:     SEPTEMBER                   +
                                          YEAR:      2020                        +
                                          LATITUDE:   39 54 N                    +
                                          LONGITUDE:  84 12 W                    +
                                                                                 +
[TEMPERATURE DATA]      [PRECIPITATION DATA]       SYMBOLS USED IN COLUMN 16     +
                                                                                 +
AVERAGE MONTHLY: 67.2   TOTAL FOR MONTH:   0.90    1 = FOG OR MIST               +
DPTR FM NORMAL:   1.8   DPTR FM NORMAL:   -2.40    2 = FOG REDUCING VISIBILITY   +
HIGHEST:    89 ON  9, 8  GRTST 24HR  0.46 ON  7- 7      TO 1/4 MILE OR LESS      +
LOWEST:     40 ON 20,19                             3 = THUNDER                  +
                        SNOW, ICE PELLETS, HAIL    4 = ICE PELLETS               +
                        TOTAL MONTH:   0.0 INCH    5 = HAIL                      +
                        GRTST 24HR  0.0            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:   5                                   +
MAX 90 OR ABOVE:   0    0.10 INCH OR MORE:   3                                   +
MIN 32 OR BELOW:   0    0.50 INCH OR MORE:   0                                   +
MIN  0 OR BELOW:   0    1.00 INCH OR MORE:   0                                   +
                                                                                 +
[HDD (BASE 65) ]                                                                 +
TOTAL THIS MO.    61    CLEAR  (SCALE 0-3)   9                                   +
DPTR FM NORMAL   -27    PTCLDY (SCALE 4-7)  18                                   +
TOTAL FM JUL 1    61    CLOUDY (SCALE 8-10)  3                                   +
DPTR FM NORMAL   -29                                                             +
                                                                                 +
[CDD (BASE 65) ]                                                                 +
TOTAL THIS MO.   134                                                             +
DPTR FM NORMAL    35    [PRESSURE DATA]                                          +
TOTAL FM JAN 1  1194    HIGHEST SLP 30.48 ON 21                                  +
DPTR FM NORMAL   313    LOWEST  SLP 29.67 ON 28                                  +
                                                                                 +
[REMARKS]                                                                        +
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#FINAL-09-20#