

CXUS51 KILN 010552																			+
CF6DAY																			+
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)																			+
																			+
STATION: DAYTON OH																			+
MONTH: JUNE																			+
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	75	47	61	-5	4	0	T	0.0	0	5.2	10	210	M	M	5		14	240	+
2	88	63	76	9	0	11	0.00	0.0	0	15.1	25	250	M	M	3		32	240	+
3	90	68	79	12	0	14	0.04	0.0	0	10.6	22	270	M	M	7		27	270	+
4	85	68	77	10	0	12	0.01	0.0	0	7.7	29	170	M	M	9	3	36	170	+
5	90	67	79	11	0	14	0.00	0.0	0	5.3	13	290	M	M	5	128	15	270	+
6	88	67	78	10	0	13	0.00	0.0	0	7.9	16	340	M	M	3		21	310	+
7	82	58	70	2	0	5	0.00	0.0	0	7.0	14	10	M	M	4		18	10	+
8	86	61	74	5	0	9	0.00	0.0	0	8.3	15	70	M	M	3		18	70	+
9	91	66	79	10	0	14	0.39	0.0	0	12.0	38	190	M	M	7	13	57	180	+
10	89	69	79	10	0	14	0.28	0.0	0	18.4	37	250	M	M	7	13	48	250	+
11	80	59	70	0	0	5	T	0.0	0	11.6	28	260	M	M	3	1	33	250	+
12	83	58	71	1	0	6	0.00	0.0	0	8.0	18	10	M	M	1		23	10	+
13	72	53	63	-7	2	0	0.09	0.0	0	8.8	20	30	M	M	6	1	22	20	+
14	74	51	63	-7	2	0	0.00	0.0	0	10.4	17	40	M	M	5		24	60	+
15	76	52	64	-7	1	0	0.00	0.0	0	7.5	15	100	M	M	4		18	100	+
16	82	57	70	-1	0	5	0.00	0.0	0	4.8	14	120	M	M	3		20	90	+
17	84	59	72	1	0	7	0.00	0.0	0	7.5	17	120	M	M	5		21	60	+
18	83	61	72	0	0	7	T	0.0	0	5.2	18	80	M	M	7		27	80	+
19	88	62	75	3	0	10	0.00	0.0	0	3.6	12	330	M	M	4	1	15	320	+
20	92	66	79	7	0	14	T	0.0	0	4.6	15	240	M	M	3		17	240	+
21	90	68	79	7	0	14	1.24	0.0	0	6.4	26	150	M	M	6	123	54	170	+
22	85	68	77	5	0	12	0.03	0.0	0	7.2	24	200	M	M	8	1	31	190	+
23	79	62	71	-2	0	6	0.26	0.0	0	12.4	26	290	M	M	7	1	33	280	+
24	80	62	71	-2	0	6	0.00	0.0	0	8.3	15	210	M	M	5		21	310	+
25	83	59	71	-2	0	6	0.00	0.0	0	8.9	22	250	M	M	3		29	250	+
26	85	66	76	3	0	11	T	0.0	0	11.5	22	240	M	M	6		27	250	+
27	80	69	75	2	0	10	0.25	0.0	0	11.9	22	240	M	M	9	138	28	220	+
28	85	69	77	3	0	12	0.00	0.0	0	5.5	13	210	M	M	8	1	15	210	+
29	89	69	79	5	0	14	0.00	0.0	0	3.4	16	360	M	M	6	13	21	360	+
30	89	71	80	6	0	15	0.00	0.0	0	5.9	23	260	M	M	6	3	27	240	+
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SM	2523	1875			9	266	2.59	0.0		250.9			M		158				+

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AV 84.1 62.5                                8.4 FASTST  M    M    5    MAX(MPH)  +
                                           MISC ----> 38 190          57 180  +
=====+
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:    JUNE      +
                                           YEAR:    2020      +
                                           LATITUDE: 39 54 N  +
                                           LONGITUDE: 84 12 W  +
                                           +
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16  +
                                           +
AVERAGE MONTHLY: 73.3    TOTAL FOR MONTH: 2.59      1 = FOG OR MIST          +
DPTR FM NORMAL: 2.7      DPTR FM NORMAL: -1.58      2 = FOG REDUCING VISIBILITY +
HIGHEST: 92 ON 20      GRTST 24HR 1.27 ON 21-22      TO 1/4 MILE OR LESS      +
LOWEST: 47 ON 1      SNOW, ICE PELLETS, HAIL          3 = THUNDER              +
                                           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        +
                                           9 = BLOWING SNOW         +
                                           X = TORNADO              +
[NO. OF DAYS WITH]      [WEATHER - DAYS WITH]      +
MAX 32 OR BELOW: 0      0.01 INCH OR MORE: 9          +
MAX 90 OR ABOVE: 5      0.10 INCH OR MORE: 5          +
MIN 32 OR BELOW: 0      0.50 INCH OR MORE: 1          +
MIN 0 OR BELOW: 0      1.00 INCH OR MORE: 1          +
                                           +
[HDD (BASE 65) ]      +
TOTAL THIS MO. 9      CLEAR (SCALE 0-3) 4          +
DPTR FM NORMAL -13    PTCLDY (SCALE 4-7) 24         +
TOTAL FM JUL 1 4861    CLOUDY (SCALE 8-10) 2         +
DPTR FM NORMAL -781    +
                                           +
[CDD (BASE 65) ]      +
TOTAL THIS MO. 266      +
DPTR FM NORMAL 76      [PRESSURE DATA]              +
TOTAL FM JAN 1 349      HIGHEST SLP M ON M           +
DPTR FM NORMAL 89      LOWEST SLP 28.89 ON 30        +
                                           +
[REMARKS]                                     +

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