

CXUS51 KILN 010540

CF6DAY

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

STATION: DAYTON OH

MONTH: JANUARY

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	46	33	40	12	25	0	0.00	0.0	0	13.8	23	260	M	M	5		27	270+	
2	51	37	44	16	21	0	0.07	0.0	0	12.9	23	210	M	M	7	1	29	210+	
3	50	44	47	19	18	0	1.03	0.0	0	5.0	10	360	M	M	10	12	14	350+	
4	44	32	38	10	27	0	0.04	T	0	11.9	23	290	M	M	10	18	28	290+	
5	44	29	37	9	28	0	0.00	0.0	0	13.8	30	280	M	M	7		38	280+	
6	44	27	36	8	29	0	0.00	0.0	0	9.2	26	300	M	M	7		30	290+	
7	46	27	37	10	28	0	0.00	0.0	0	8.3	21	270	M	M	7		25	260+	
8	38	22	30	3	35	0	0.00	0.0	0	12.2	22	300	M	M	3		27	270+	
9	56	24	40	13	25	0	0.00	0.0	0	14.7	26	190	M	M	7		37	200+	
10	57	47	52	25	13	0	0.76	0.0	0	12.7	26	190	M	M	10	1	35	180+	
11	67	46	57	30	8	0	0.37	0.0	0	18.1	40	250	M	M	10	1	47	260+	
12	46	35	41	14	24	0	0.01	T	0	9.2	33	260	M	M	9	1	42	260+	
13	44	33	39	12	26	0	0.00	0.0	0	7.4	22	260	M	M	9		27	260+	
14	45	35	40	13	25	0	0.00	0.0	0	9.2	17	260	M	M	8	128	21	240+	
15	52	32	42	15	23	0	0.00	0.0	0	8.6	26	270	M	M	10	12	33	270+	
16	42	24	33	6	32	0	T	0.0	0	15.3	24	300	M	M	8	1	30	320+	
17	32	22	27	0	38	0	0.03	T	0	12.3	24	90	M	M	10	46	29	90+	
18	49	26	38	11	27	0	0.96	T	0	19.4	37	270	M	M	10	16	47	260+	
19	26	13	20	-7	45	0	T	0.3	T	17.4	36	270	M	M	10	8	43	270+	
20	27	13	20	-7	45	0	T	T	T	7.1	14	330	M	M	6		16	340+	
21	29	16	23	-4	42	0	T	T	0	3.2	9	310	M	M	5		12	310+	
22	38	16	27	0	38	0	0.00	0.0	0	7.3	14	210	M	M	5		19	210+	
23	46	30	38	11	27	0	T	0.0	0	7.6	16	110	M	M	10		22	110+	
24	46	39	43	15	22	0	0.43	0.0	0	10.1	18	110	M	M	8	1	31	100+	
25	39	33	36	8	29	0	0.07	0.3	0	13.8	23	250	M	M	10	16	30	260+	
26	36	32	34	6	31	0	0.01	T	T	12.0	20	250	M	M	10	16	25	240+	
27	35	28	32	4	33	0	0.00	0.0	0	7.2	13	310	M	M	9	18	14	310+	
28	35	32	34	6	31	0	T	T	0	5.8	12	290	M	M	10	18	13	290+	
29	34	32	33	5	32	0	T	0.0	0	4.5	10	70	M	M	10	18	13	80+	
30	35	31	33	5	32	0	0.00	0.0	0	4.5	9	40	M	M	10		12	40+	
31	36	31	34	6	31	0	0.05	0.3	0	4.5	8	110	M	M	10	18	10	120+	
=====+																			

SM 1315 921 890 0 3.83 0.9 319.0 M 260 +
=====+
AV 42.4 29.7 10.3 FASTST M M 8 MAX(MPH) +
MISC ----> # 40 250 # 47 260 +
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NOTES: +

LAST OF SEVERAL OCCURRENCES +

COLUMN 17 PEAK WIND IN M.P.H. +

\x0C +

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2 +

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MONTH: JANUARY +

YEAR: 2020 +

LATITUDE: 39 54 N +

LONGITUDE: 84 12 W +

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16 +

AVERAGE MONTHLY: 36.1 TOTAL FOR MONTH: 3.83 1 = FOG OR MIST +

DPTR FM NORMAL: 8.6 DPTR FM NORMAL: 1.12 2 = FOG REDUCING VISIBILITY +

HIGHEST: 67 ON 11 GRTST 24HR 1.03 ON 3- 3 TO 1/4 MILE OR LESS +

LOWEST: 13 ON 20,19 3 = THUNDER +

SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS +

TOTAL MONTH: 0.9 INCH 5 = HAIL +

GRTST 24HR 0.3 ON 31-31 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: 4 0.01 INCH OR MORE: 12 +

MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 5 +

MIN 32 OR BELOW: 21 0.50 INCH OR MORE: 3 +

MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 1 +

[HDD (BASE 65)] +

TOTAL THIS MO. 890 CLEAR (SCALE 0-3) 1 +

DPTR FM NORMAL -274 PTCLDY (SCALE 4-7) 10 +

TOTAL FM JUL 1 2741 CLOUDY (SCALE 8-10) 20 +

DPTR FM NORMAL -582 +

[CDD (BASE 65)] +

TOTAL THIS MO. 0 +

DPTR FM NORMAL 0 [PRESSURE DATA] +

TOTAL FM JAN 1 0 HIGHEST SLP 30.83 ON 17 +

DPTR FM NORMAL 0 LOWEST SLP 29.56 ON 11 +

+

[REMARKS]

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#FINAL-01-20#