

CXUS51 KILN 010600

CF6DAY

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

STATION: DAYTON OH

MONTH: MARCH

YEAR: 2021

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	48	26	37	2	28	0	T	0.0	0	15.9	26	290	M	M	6		36	290
2	43	19	31	-4	34	0	0.00	0.0	0	8.3	15	210	M	M	0		20	190
3	62	27	45	9	20	0	0.00	0.0	0	11.1	22	290	M	M	0		25	290
4	44	24	34	-2	31	0	0.00	0.0	0	11.2	21	10	M	M	2	8	26	360
5	45	20	33	-3	32	0	0.00	0.0	0	8.5	17	360	M	M	1		23	330
6	45	24	35	-2	30	0	0.00	0.0	0	9.4	16	300	M	M	0		22	300
7	47	21	34	-3	31	0	0.00	0.0	0	7.0	13	310	M	M	2		18	320
8	67	27	47	10	18	0	0.00	0.0	0	10.8	23	260	M	M	3		30	240
9	67	41	54	16	11	0	0.00	0.0	0	9.4	18	220	M	M	6		23	190
10	71	47	59	21	6	0	0.00	0.0	0	15.4	30	200	M	M	7		37	200
11	69	54	62	24	3	0	0.51	0.0	0	16.1	30	230	M	M	9	1	38	240
12	60	37	49	10	16	0	0.00	0.0	0	8.6	16	340	M	M	7		21	340
13	51	30	41	2	24	0	0.00	0.0	0	4.7	14	10	M	M	7	8	19	360
14	58	33	46	6	19	0	0.00	0.0	0	10.5	23	50	M	M	8		29	60
15	36	29	33	-7	32	0	0.19	T	0	14.0	24	120	M	M	10	468	31	130
16	52	36	44	4	21	0	0.18	0.0	0	5.9	26	290	M	M	9	1238	34	290
17	63	35	49	8	16	0	0.10	0.0	0	7.0	14	140	M	M	10	128	17	130
18	54	36	45	4	20	0	1.50	0.0	0	21.0	36	20	M	M	10	18	44	20
19	48	29	39	-3	26	0	0.00	0.0	0	18.0	32	30	M	M	1		39	30
20	59	25	42	0	23	0	0.00	0.0	0	6.2	13	120	M	M	0		16	100
21	66	32	49	7	16	0	0.00	0.0	0	6.4	15	150	M	M	0		19	140
22	70	41	56	13	9	0	0.00	0.0	0	7.5	18	190	M	M	5		25	180
23	70	45	58	15	7	0	0.00	0.0	0	10.8	21	140	M	M	8		24	150
24	74	54	64	21	1	0	T	0.0	0	13.5	26	210	M	M	6		32	230
25	68	44	56	12	9	0	0.43	0.0	0	8.4	24	160	M	M	8	3	31	160
26	63	49	56	12	9	0	0.07	0.0	0	15.6	48	240	M	M	9	3	60	260
27	72	43	58	14	7	0	0.02	0.0	0	9.2	18	180	M	M	4	138	26	150
28	62	35	49	4	16	0	0.28	0.0	0	16.4	33	280	M	M	9	13	45	280
29	56	27	42	-3	23	0	0.00	0.0	0	7.2	16	170	M	M	1		19	180
30	74	42	58	12	7	0	0.01	0.0	0	16.6	32	210	M	M	5		39	210
31	60	36	48	2	17	0	0.01	0.0	0	15.4	25	300	M	M	8	18	31	310
=====																		

SM 1824 1068 562 0 3.30 T 346.0 M 161 +
===== +
AV 58.8 34.5 11.2 FASTST M M 5 MAX(MPH) +
 MISC ----> 48 240 60 260 +
===== +

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: MARCH +

YEAR: 2021 +

LATITUDE: 39 54 N +

LONGITUDE: 84 12 W +

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

AVERAGE MONTHLY: 46.6 TOTAL FOR MONTH: 3.30 1 = FOG OR MIST +

DPTR FM NORMAL: 6.2 DPTR FM NORMAL: -0.04 2 = FOG REDUCING VISIBILITY +

HIGHEST: 74 ON 30,24 GRTST 24HR 1.60 ON 17-18 TO 1/4 MILE OR LESS +

LOWEST: 19 ON 2 3 = THUNDER +

SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS +

TOTAL MONTH: T 5 = HAIL +

GRTST 24HR T ON 15-15 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: 11 +

MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 7 +

MIN 32 OR BELOW: 14 0.50 INCH OR MORE: 2 +

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

[HDD (BASE 65)] +

TOTAL THIS MO. 562 CLEAR (SCALE 0-3) 11 +

DPTR FM NORMAL -202 PTCLDY (SCALE 4-7) 12 +

TOTAL FM JUL 1 4461 CLOUDY (SCALE 8-10) 8 +

DPTR FM NORMAL -578 +

[CDD (BASE 65)] +

TOTAL THIS MO. 0 +

DPTR FM NORMAL 0 [PRESSURE DATA] +

TOTAL FM JAN 1 0 HIGHEST SLP 30.59 ON 20 +

DPTR FM NORMAL 0 LOWEST SLP 29.45 ON 25 +

+ +

[REMARKS]

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#FINAL-03-21#