

ZCZC CLELCDDAY  
SXUS41 KILN 010756

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

STATION: DAYTON OH  
MONTH: MAR  
YEAR: 2001

TEMPERATURE IN F :					:PCPN		:SNOW:		WIND			:SUNSHINE:			SKY		:PK WND	
===== COLUMNS =====																		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	AVG	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
=====																		
1	43	18	31	-3	34	0	0.00	0.0	0	10.4	20	260	M	M	M		23	250
2	50	37	44	9	21	0	T	0.0	0	13.5	23	240	M	M	M		25	250
3	46	35	41	6	24	0	0.00	0.0	0	5.5	14	280	M	M	M	8	17	290
4	40	32	36	0	29	0	T	T	0	13.0	24	10	M	M	M	8,1	28	10
5	32	22	27	-9	38	0	T	T	0	17.8	30	290	M	M	M	1,8,2	37	300
6	38	22	30	-7	35	0	T	0.3	0	18.7	26	330	M	M	M	1,8	32	300
7	43	28	36	-1	29	0	T	T	0	9.5	18	290	M	M	M	1	22	280
8	35	26	31	-6	34	0	T	0.1	0	11.5	20	270	M	M	M	1,8	23	280
9	35	22	29	-9	36	0	T	T	0	9.1	17	280	M	M	M	1,8	22	270
10	47	21	34	-4	31	0	0.00	0.0	0	7.4	15	230	M	M	M	1,8	20	230
11	49	35	42	3	23	0	0.00	0.0	0	10.0	17	210	M	M	M	8	22	220
12	56	33	45	6	20	0	0.08	0.0	0	12.3	20	120	M	M	M	8,1	22	190
13	51	37	44	5	21	0	0.43	0.0	0	19.6	47	260	M	M	M	1	55	250
14	54	34	44	4	21	0	0.00	0.0	0	10.6	21	270	M	M	M		24	270
15	53	37	45	5	20	0	0.00	0.0	0	9.8	17	100	M	M	M		21	110
16	45	33	39	-2	26	0	0.55	0.0	0	9.1	17	60	M	M	M	1	22	90
17	33	30	32	-9	33	0	0.01	T	0	10.0	16	300	M	M	M	1	20	310
18	46	24	35	-6	30	0	0.00	0.0	0	8.2	15	30	M	M	M	1	20	30
19	50	25	38	-4	27	0	0.00	0.0	0	10.7	20	100	M	M	M		22	70
20	52	30	41	-1	24	0	T	0.0	0	8.9	21	80	M	M	M		29	100
21	58	35	47	4	18	0	0.05	0.0	0	12.9	23	10	M	M	M	1	28	10
22	55	30	43	0	22	0	0.00	0.0	0	7.7	16	350	M	M	M	1,8	21	350
23	55	35	45	2	20	0	0.00	0.0	0	10.9	20	280	M	M	M	8,1	24	310
24	46	25	36	-8	29	0	0.05	0.0	0	14.4	24	300	M	M	M	1,8	30	300
25	30	18	24	-20	41	0	T	T	0	12.9	24	270	M	M	M	1,8	30	270
26	27	10	19	-25	46	0	T	0.0	0	8.4	18	260	M	M	M		22	260
27	39	23	31	-14	34	0	0.00	0.0	0	6.3	13	290	M	M	M		17	280
28	50	26	38	-7	27	0	0.00	0.0	0	9.0	16	140	M	M	M		18	200
29	51	37	44	-1	21	0	0.01	0.0	0	7.7	17	270	M	M	M	1,8	21	290
30	56	31	44	-2	21	0	0.00	0.0	0	10.0	20	10	M	M	M	8,1	26	350
31	55	32	44	-2	21	0	0.17	0.0	0	4.6	13	180	M	M	M	1,8	15	190
=====																		
SM	1420	883			856	0	1.35	0.4		330.4								
=====																		

AV 45.8 28.5

10.7 FASTST PSBL % M MAX(MPH)

MISC ---->

47 260

55 250

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: DAYTON

MONTH: MAR

YEAR: 2001

\*\* TEMPERATURE DATA \*\*      \*\* PRECIPITATION DATA \*\*      SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 37.2	TOTAL FOR MONTH: 1.35	1 = FOG
DPTR FM NORMAL: -3.3	DPTR FM NORMAL: -2.07	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 58 ON 21	GRTST 24HR 0.56 ON 16-17	3 = THUNDER
LOWEST: 10 ON 26		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 0.4 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 0.3 ON 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0.0 ON	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO;

* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 8
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

\*\* HDD (BASE 65) \*\*

TOTAL THIS MO.	856
DPTR FM NORMAL	+96
SEASONAL TOTAL	5331
DPTR FM NORMAL	+233

\*\* CDD (BASE 65) \*\*

TOTAL THIS MO.	0
DPTR FM NORMAL	+0
SEASONAL TOTAL	0
DPTR FM NORMAL	+0

\*\* PRESSURE DATA \*\*

HIGHEST SLP	30.47 ON 18
LOWEST SLP	29.47 ON 13

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