

ZCZC CLELCDDAY
SXUS41 KILN 270618

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

STATION: DAYTON
MONTH: JUN
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	67	52	60	-7	5	0	0.08	0.0	0	13.8	24	250	M	M	M	1	30	260
2	69	50	60	-7	5	0	0.10	0.0	0	15.7	30	260	M	M	M	1	36	260
3	63	49	56	-11	9	0	0.01	0.0	0	10.3	17	270	M	M	M	1	21	270
4	62	48	55	-13	10	0	0.19	0.0	0	6.7	16	100	M	M	M	1	18	120
5	70	56	63	-5	2	0	0.03	0.0	0	7.8	15	130	M	M	M	1,8	20	100
6	74	62	68	0	0	3	0.81	0.0	0	6.1	15	10	M	M	M	8,1,2	17	20
7	75	57	66	-3	0	1	0.00	0.0	0	6.9	13	340	M	M	M	1	17	340
8	76	56	66	-3	0	1	0.00	0.0	0	6.9	16	10	M	M	M	1,8	18	10
9	78	53	66	-4	0	1	0.00	0.0	0	3.5	12	290	M	M	M		13	260
10	81	55	68	-2	0	3	0.00	0.0	0	7.9	15	220	M	M	M		20	210
11	87	64	76	6	0	11	0.02	0.0	0	10.0	28	60	M	M	M	8,3	32	70
12	89	67	78	8	0	13	0.19	0.0	0	10.5	28	220	M	M	M	8,1,3	35	220
13	88	65	77	7	0	12	0.00	0.0	0	4.6	17	270	M	M	M	1,8,3	21	260
14	86	66	76	6	0	11	0.07	0.0	0	5.6	17	180	M	M	M	1,8,3	20	180
15	89	69	79	9	0	14	0.61	0.0	0	9.5	30	290	M	M	M	1,8,3	38	300
16	82	64	73	2	0	8	0.00	0.0	0	7.1	13	320	M	M	M	1	16	340
17	83	64	74	3	0	9	0.00	0.0	0	7.7	17	330	M	M	M		25	320
18	86	61	74	3	0	9	0.00	0.0	0	8.5	17	200	M	M	M		21	210
19	90	66	78	7	0	13	0.07	0.0	0	9.8	28	300	M	M	M	3,1	33	300
20	76	65	71	0	0	6	0.05	0.0	0	7.3	16	220	M	M	M	3,1,8	18	220
21	72	62	67	-4	0	2	0.66	0.0	0	6.3	21	230	M	M	M	1,3	24	220
22	71	59	65	-7	0	0	0.01	0.0	0	7.7	17	290	M	M	M	1	20	310
23	74	57	66	-6	0	1	T	0.0	0	6.1	15	20	M	M	M	1,8	17	20
24	80	53	67	-5	0	2	0.00	0.0	0	3.5	10	40	M	M	M	1,2,8	12	360
25	81	59	70	-2	0	5	0.00	0.0	0	5.5	15	60	M	M	M		17	50
26	82	60	71	-2	0	6	0.00	0.0	0	7.9	16	140	M	M	M		20	120
27	83	64	74	1	0	9	0.00	0.0	0	5.3	14	260	M	M	M		17	240
28	87	63	75	2	0	10	0.00	0.0	0	4.4	10	230	M	M	M	1,8	13	230
29	86	69	78	5	0	13	0.01	0.0	0	7.6	17	240	M	M	M	8,1	22	240
30	85	69	77	4	0	12	T	0.0	0	9.9	17	250	M	M	M	1	22	220
=====																		
SM	2372	1804			31	175	2.91	0.0		230.4								
=====																		
AV	79.1	60.1								7.7	FASTST	PSBL	%	M		MAX(MPH)		

MISC ---->

30 290

38 300

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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: JUN

YEAR: 2001

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

AVERAGE MONTHLY: 69.6	TOTAL FOR MONTH: 2.91	1 = FOG
DPTR FM NORMAL: -0.8	DPTR FM NORMAL: -0.91	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 19	GRTST 24HR 0.81 ON 6	TO 1/4 MILE OR LESS
LOWEST: 48 ON 4		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: 0.0 INCHES	5 = HAIL
	GRTST 24HR 0.0 ON	6 = GLAZE OR RIME
	GRTST DEPTH: 0.0 ON	7 = BLOWING DUST OR SAND:
		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: 15
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

** HDD (BASE 65) **

TOTAL THIS MO. 31
DPTR FM NORMAL +20
SEASONAL TOTAL 5774
DPTR FM NORMAL +66

** CDD (BASE 65) **

TOTAL THIS MO. 175
DPTR FM NORMAL +2
SEASONAL TOTAL 283
DPTR FM NORMAL +27

** PRESSURE DATA **

HIGHEST SLP 30.33 ON 26
LOWEST SLP 29.58 ON 02
