

ZCZC CLELCDDAY
ÅTTAA00 KCVG 010642
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: JUN
YEAR: 1997

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	66	56	61	-6	4	0	1.37	0.0	0	11.1	21	30	0	0	0	1,2	23	30
2	68	58	63	-4	2	0	0.00	0.0	0	7.6	17	10	0	0	0	1,2	22	10
3	63	54	59	-8	6	0	0.02	0.0	0	12.4	22	70	0	0	0	1	26	70
4	70	51	61	-7	4	0	0.00	0.0	0	10.1	20	70	0	0	0		24	90
5	72	53	63	-5	2	0	0.00	0.0	0	9.2	20	120	0	0	0		22	140
6	69	57	63	-5	2	0	0.02	0.0	0	7.6	15	190	0	0	0		18	210
7	65	55	60	-9	5	0	0.04	0.0	0	10.4	17	110	0	0	0		20	110
8	64	55	60	-9	5	0	0.09	0.0	0	11.8	22	100	0	0	0	1	28	90
9	76	52	64	-6	1	0	0.00	0.0	0	10.5	20	110	0	0	0	1,8	24	130
10	80	52	66	-4	0	1	0.00	0.0	0	4.6	16	90	0	0	0	8	22	90
11	78	58	68	-2	0	3	0.00	0.0	0	7.0	16	210	0	0	0	8	20	190
12	77	61	69	-1	0	4	T	0.0	0	8.0	16	220	0	0	0	1,8	20	240
13	78	63	71	1	0	6	0.05	0.0	0	5.2	14	20	0	0	0	1,2	15	280
14	75	57	66	-4	0	1	0.00	0.0	0	10.4	18	30	0	0	0	1,8	22	10
15	78	49	64	-6	1	0	0.00	0.0	0	6.8	15	180	0	0	0		21	200
16	79	63	71	0	0	6	0.48	0.0	0	12.7	32	220	0	0	0	8,1	37	220
17	78	59	69	-2	0	4	T	0.0	0	4.3	13	120	0	0	0	1,2,8	15	120
18	73	65	69	-2	0	4	0.02	0.0	0	7.4	16	320	0	0	0	1,8,2	18	330
19	85	64	75	4	0	10	T	0.0	0	9.6	17	260	0	0	0	2,1	23	250
20	86	69	78	7	0	13	0.00	0.0	0	11.3	20	220	0	0	0	8,1	25	210
21	88	69	79	8	0	14	T	0.0	0	12.7	29	260	0	0	0	1,2,8	32	260
22	84	68	76	4	0	11	T	0.0	0	6.1	23	260	0	0	0	1,8	29	250
23	88	66	77	5	0	12	0.00	0.0	0	4.0	13	150	0	0	0		15	110
24	89	68	79	7	0	14	0.00	0.0	0	8.0	17	230	0	0	0	8,1	20	220
25	91	68	80	8	0	15	0.00	0.0	0	13.4	25	330	0	0	0	8,1,3	32	320
26	82	65	74	1	0	9	0.13	0.0	0	8.0	17	360	0	0	0	1,8	21	360
27	84	59	72	-1	0	7	0.00	0.0	0	5.6	11	40	0	0	0		16	10
28	85	61	73	0	0	8	0.00	0.0	0	8.4	17	130	0	0	0	8,1	23	160
29	84	67	76	3	0	11	T	0.0	0	9.2	22	210	0	0	0	1,8	25	200
30	83	67	75	2	0	10	0.39	0.0	0	7.6	21	260	0	0	0	1,8,3	24	270
=====																		
SM	2338	1809			32	163	2.61	0		261.0				0		0		
=====																		
AV	77.9	60.3								8.7	FASTST		PSBL	%	0.0		MAX(MPH)	
								MISC	----	32	220		0	0			37 22	

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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 OH
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YEAR: 1997

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 69.1	TOTAL FOR MONTH: 2.61	1 = FOG
DPTR FM NORMAL: -1.3	DPTR FM NORMAL: -1.21	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 25	GRTST 24HR 1.37 ON 1	TO 1/4 MILE OR LESS
LOWEST: 49 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0 INCHES	5 = HAIL
	GRTST 24HR ON _ _	6 = GLAZE OR RIME
	GRTST DEPTH: 0 ON -	7 = BLOWING DUST OR SAND:
		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: 10	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 4	
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. 32	CLEAR (SCALE 0-3) 30	
DPTR FM NORMAL 21	PTCLDY (SCALE 4-7) 0	
SEASONAL TOTAL 5772	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL 64		
[CDD BASE 65)]		
TOTAL THIS MO. 163		
DPTR FM NORMAL -10	[PRESSURE DATA]	
SEASONAL TOTAL 170	HIGHEST SLP 30.26 ON 10	
DPTR FM NORMAL -86	LOWEST SLP 29.63 ON 13	

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