

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

		STATION: DAYTON																		
		S	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	48	30	39	-7	26	0	0.14		0.1	0	14.9	28	300	M	M	M	1	35	270	
2	57	30	44	-3	21	0	0.00		0.0	0	7.4	16	250	M	M	M		22	230	
3	61	36	49	2	16	0	0.00		0.0	0	11.9	25	20	M	M	M		33	10	
4	60	29	45	-2	20	0	0.00		0.0	0	9.7	17	90	M	M	M	1,8	21	70	
5	72	37	55	7	10	0	0.00		0.0	0	9.4	17	200	M	M	M		20	200	
6	71	61	66	18	0	1	0.03		0.0	0	13.7	28	200	M	M	M	8,1	32	190	
7	85	62	74	26	0	9		T	0.0	0	16.3	28	190	M	M	M	1,3	33	210	
8	83	66	75	26	0	10		T	0.0	0	14.2	25	240	M	M	M		31	230	
9	84	56	70	21	0	5	0.25		0.0	0	12.9	36	350	M	M	M	8,3,1	41	340	
10	72	54	63	14	2	0	1.07		0.0	0	7.8	18	330	M	M	M	1,3	22	290	
11	81	61	71	21	0	6	1.07		0.0	0	12.4	21	210	M	M	M	1,3	26	210	
12	77	56	67	17	0	2		T	0.0	0	23.6	41	220	M	M	M		49	220	
13	64	44	54	4	11	0	0.00		0.0	0	9.0	17	320	M	M	M		24	290	
14	75	43	59	8	6	0		T	0.0	0	8.8	26	270	M	M	M		31	270	
15	54	40	47	-4	18	0	0.25		0.0	0	11.7	24	10	M	M	M	1	29	10	
16	48	33	41	-10	24	0	0.01		0.0	0	14.8	31	290	M	M	M	1	37	280	
17	39	29	34	-18	31	0	0.05		0.1	0	14.8	23	310	M	M	M	1	26	290	
18	52	29	41	-11	24	0	0.00		0.0	0	10.7	21	290	M	M	M		28	270	
19	64	34	49	-3	16	0	0.00		0.0	0	9.2	18	200	M	M	M		30	200	
20	60	47	54	1	11	0	0.62		0.0	0	14.5	26	200	M	M	M	1	35	210	
21	75	58	67	14	0	2	0.05		0.0	0	18.4	32	220	M	M	M	1	40	220	
22	79	64	72	19	0	7		T	0.0	0	11.7	20	180	M	M	M		24	210	
23	80	55	68	14	0	3	0.06		0.0	0	18.6	41	240	M	M	M		52	240	
24	58	41	50	-4	15	0	0.00		0.0	0	14.4	26	280	M	M	M		33	300	
25	60	35	48	-6	17	0	0.00		0.0	0	5.3	13	10	M	M	M		16	10	
26	66	36	51	-4	14	0	0.00		0.0	0	7.1	14	230	M	M	M		24	230	
27	76	50	63	8	2	0	0.00		0.0	0	12.1	18	20	M	M	M		23	260	
28	64	37	51	-5	14	0	0.00		0.0	0	9.9	20	20	M	M	M		24	40	
29	71	38	55	-1	10	0	0.00		0.0	0	7.8	14	90	M	M	M		17	90	
30	79	44	62	6	3	0	0.00		0.0	0	5.0	12	230	M	M	M		15	180	
=====																				
SM	2015	1335			311	45	3.60		0.2		358.0									
=====																				
AV	67.2	44.5									11.9	FASTST	PSBL	%	M			MAX(MPH)		
MISC ---->																				
											41	240						52	240	
=====																				

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: APR
YEAR: 2001

** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.9	TOTAL FOR MONTH: 3.60	1 = FOG
DPTR FM NORMAL: +4.7	DPTR FM NORMAL: +0.14	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 7	GRTST 24HR 2.01 ON 10-11	TO 1/4 MILE OR LESS
LOWEST: 29 ON 18		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: 0.2 INCHES	5 = HAIL
	GRTST 24HR 0.1 ON 17	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: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
** HDD (BASE 65) **		
TOTAL THIS MO. 311		
DPTR FM NORMAL -103		
SEASONAL TOTAL 5642		
DPTR FM NORMAL +130		
** CDD (BASE 65) **		
TOTAL THIS MO. 45		
DPTR FM NORMAL +45	** PRESSURE DATA **	
SEASONAL TOTAL 45	HIGHEST SLP 30.54 ON 29	
DPTR FM NORMAL +45	LOWEST SLP 29.64 ON 15	
