

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

STATION: COLUMBUS OH
MONTH: OCT
YEAR: 1996

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	77	55	66	6	0	1	0.00	0.0	0	8.3	15	180	0	0	0		18	180
2	79	53	66	7	0	1	T	0.0	0	11.6	26	350	0	0	0	1	36	10
3	57	42	50	-9	15	0	0.00	0.0	0	10.8	22	10	0	0	0		30	360
4	56	36	46	-12	19	0	0.00	0.0	0	6.2	16	70	0	0	0		21	100
5	67	39	53	-5	12	0	0.00	0.0	0	4.6	10	110	0	0	0		13	170
6	71	45	58	0	7	0	0.00	0.0	0	5.6	10	160	0	0	0		16	160
7	73	45	59	2	6	0	0.00	0.0	0	2.6	13	160	0	0	0		16	180
8	72	46	59	2	6	0	0.00	0.0	0	7.7	16	340	0	0	0	1, 2, 8	21	360
9	56	41	49	-7	16	0	0.19	0.0	0	6.9	17	310	0	0	0	1	21	3
10	52	36	44	-12	21	0	0.01	0.0	0	5.0	15	320	0	0	0	1, 2	18	320
11	55	36	46	-10	19	0	0.00	0.0	0	3.7	13	190	0	0	0	1, 2, 8	15	180
12	67	36	52	-3	13	0	0.00	0.0	0	6.9	18	210	0	0	0		24	220
13	74	52	63	8	2	0	0.00	0.0	0	10.4	21	220	0	0	0		25	220
14	74	50	62	8	3	0	0.00	0.0	0	6.4	13	10	0	0	0	1, 8	16	360
15	73	46	60	6	5	0	0.00	0.0	0	4.5	11	210	0	0	0	8, 1	17	170
16	75	52	64	11	1	0	0.00	0.0	0	4.9	21	250	0	0	0	1, 8, 2	29	250
17	77	49	63	10	2	0	0.00	0.0	0	7.7	20	200	0	0	0	1, 8	23	200
18	67	42	55	2	10	0	0.81	0.0	0	10.4	23	290	0	0	0	1	29	280
19	51	36	44	-8	21	0	0.01	0.0	0	8.5	25	320	0	0	0		29	320
20	53	44	49	-3	16	0	T	0.0	0	10.2	16	310	0	0	0	1	20	310
21	60	50	55	3	10	0	0.00	0.0	0	4.6	10	120	0	0	0	1	16	110
22	64	52	58	7	7	0	0.01	0.0	0	8.8	17	120	0	0	0	1	20	110
23	68	48	58	7	7	0	0.20	0.0	0	16.0	30	250	0	0	0	1	34	230
24	62	43	53	2	12	0	0.00	0.0	0	12.7	22	250	0	0	0		26	250
25	64	38	51	1	14	0	T	0.0	0	5.9	18	180	0	0	0		23	180
26	62	52	57	7	8	0	0.13	0.0	0	6.2	14	190	0	0	0	1	15	180
27	68	59	64	14	1	0	0.04	0.0	0	6.7	15	250	0	0	0	1	17	270
28	63	42	53	4	12	0	0.04	0.0	0	6.8	22	330	0	0	0	1	26	340
29	68	38	53	4	12	0	0.00	0.0	0	8.4	24	190	0	0	0		30	180
30	72	43	58	9	7	0	T	0.0	0	22.2	40	240	0	0	0		51	230
31	49	34	42	-6	23	0	0.00	0.0	0	14.1	24	250	0	0	0		28	260
=====																		
SM	2026	1380			307	2	1.44	0		255.3			0		0			
=====																		
AV	65.4	44.5								8.2	FASTST		PSBL	%	0.0		MAX(MPH)	
								MISC	----	40	240		0	0			51	230

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.0	TOTAL FOR MONTH: 1.44	1 = FOG
DPTR FM NORMAL: 1.3	DPTR FM NORMAL: -0.71	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 2	GRTST 24HR 0.21 ON 22-23	TO 1/4 MILE OR LESS
LOWEST: 34 ON 31		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: 9	
MAX 90 OR ABOVE: 0	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: 0	
HDD (BASE 65)		
TOTAL THIS MO. 307	CLEAR (SCALE 0-3) m	
DPTR FM NORMAL -54	PTCLDY (SCALE 4-7) m	
SEASONAL TOTAL 383	CLOUDY (SCALE 8-10) m	
DPTR FM NORMAL -71		
CDD BASE 65)		
TOTAL THIS MO. 2		
DPTR FM NORMAL -9	PRESSURE DATA	
SEASONAL TOTAL 957	HIGHEST SLP 30.55 ON 04	
DPTR FM NORMAL 160	LOWEST SLP 29.41 ON 30	
