

CXUS51 KCLE 012035  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND  
 MONTH: OCTOBER  
 YEAR: 2007  
 LATITUDE: 41 24 N  
 LONGITUDE: 81 51 W

TEMPERATURE IN F:					:PCPN:			SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	75	57	66	8	0	1	0.20	0.0	0	9.6	23	210	405	57	8	13	31	240		
2	75	59	67	10	0	2	0.03	0.0	0	7.9	14	210	141	20	9		17	210		
3	71	62	67	10	0	2	T	0.0	0	8.3	18	180	104	15	9	18	26	170		
4	82	58	70	13	0	5	0.00	0.0	0	3.1	10	40	500	72	4	18	14	40		
5	85	62	74	18	0	9	0.00	0.0	0	3.7	10	150	470	68	5	8	13	160		
6	84	65	75	19	0	10	0.00	0.0	0	4.1	12	240	633	91	3	1	15	240		
7	87	66	77	21	0	12	0.00	0.0	0	2.1	8	360	569	82	3	8	21	330		
8	88	67	78	23	0	13	T	0.0	0	5.2	12	250	550	80	3	18	16	240		
9	74	61	68	13	0	3	0.00	0.0	0	9.0	18	280	434	63	4		21	310		
10	62	46	54	0	11	0	0.02	0.0	0	10.0	20	270	118	17	8		25	220		
11	57	46	52	-2	13	0	0.28	0.0	0	8.6	24	340	128	19	9	1	32	330		
12	53	42	48	-6	17	0	0.02	0.0	0	9.6	18	280	0	0	10		23	290		
13	57	40	49	-4	16	0	0.00	0.0	0	8.7	17	250	205	30	7		26	220		
14	62	41	52	-1	13	0	0.00	0.0	0	4.9	12	320	552	82	6	18	14	320		
15	71	46	59	7	6	0	0.00	0.0	0	5.3	13	150	452	68	8		25	230		
16	67	56	62	10	3	0	0.01	0.0	0	5.9	13	170	M	M	9		17	180		
17	73	57	65	13	0	0	T	0.0	0	6.6	13	240	367	55	7	18	15	240		
18	74	61	68	17	0	3	0.06	0.0	0	14.8	24	210	58	9	8	18	38	240		
19	73	58	66	15	0	1	T	0.0	0	19.0	29	240	120	18	9		40	200		
20	67	53	60	9	5	0	T	0.0	0	13.4	29	250	600	92	4		35	260		
21	81	57	69	19	0	4	0.00	0.0	0	14.0	24	200	626	96	2		31	200		
22	76	52	64	14	1	0	0.43	0.0	0	8.6	16	210	372	57	5	1	22	190		
23	60	51	56	6	9	0	1.30	0.0	0	7.3	18	360	0	0	10	1	21	350		
24	53	47	50	1	15	0	0.00	0.0	0	8.9	24	10	0	0	10		31	360		
25	61	48	55	6	10	0	0.00	0.0	0	12.6	21	70	345	54	8		30	350		
26	63	53	58	9	7	0	0.25	0.0	0	8.6	16	140	16	3	9	1	25	210		
27	58	46	52	4	13	0	0.02	0.0	0	14.0	23	320	0	0	9	18	31	330		
28	53	35	44	-4	21	0	0.00	0.0	0	6.1	20	34	551	87	4		30	34		
29	56	31	44	-4	21	0	0.00	0.0	0	7.2	17	230	632	100	4		24	240		
30	61	40	51	4	14	0	0.00	0.0	0	7.3	15	190	629	100	1		18	170		
31	64	45	55	8	10	0	0.03	0.0	0	13.7	26	250	577	92	7		35	240		
SM	2123	1608			205	65	2.65	0.0	268.1			10154	202							

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AV 68.5 51.9                                8.6 FASTST PSBL % 7 MAX(MPH)
MISC ----> 29 240                            40 200
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NOTES:  
 LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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TEMPERATURE DATA	PRECIPITATION DATA	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.2	TOTAL FOR MONTH: 2.65	1 = FOG OR MIST
DPTR FM NORMAL: 8.0	DPTR FM NORMAL: -0.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 8	GRTST 24HR 1.73 ON 22-23	TO 1/4 MILE OR LESS
LOWEST: 31 ON 29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
HDD (BASE 65)		
TOTAL THIS MO. 205	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -182	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 273	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -224		
CDD (BASE 65)		
TOTAL THIS MO. 65		
DPTR FM NORMAL 57	PRESSURE DATA	
TOTAL FM JAN 1 904	HIGHEST SLP 30.59 ON 28	
DPTR FM NORMAL 193	LOWEST SLP 29.42 ON 19	

REMARKS  
 FINAL-10-07