

CXUS51 KCLE 011120
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND
 MONTH: SEPTEMBER
 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	77	54	66	-1	0	1	0.00	0.0	0	5.6	17	40	787	100	1		20	40		
2	78	53	66	-1	0	1	0.00	0.0	0	3.4	12	360	785	100	0		14	340		
3	83	55	69	2	0	4	0.00	0.0	0	5.5	14	310	696	89	2		17	310		
4	83	64	74	7	0	9	0.00	0.0	0	3.2	12	340	399	51	4	8	16	10		
5	86	63	75	8	0	10	0.00	0.0	0	4.3	12	350	739	95	2	18	14	20		
6	90	66	78	12	0	13	0.00	0.0	0	8.9	17	250	775	100	3	8	23	250		
7	86	69	78	12	0	13	0.01	0.0	0	13.4	25	210	553	72	6	8	37	200		
8	79	70	75	9	0	10	0.51	0.0	0	5.7	15	260	73	9	8	138	18	260		
9	75	67	71	6	0	6	0.47	0.0	0	6.2	14	360	7	1	10	18	17	360		
10	74	65	70	5	0	5	0.00	0.0	0	5.5	12	10	152	20	8		15	10		
11	68	59	64	-1	1	0	0.15	0.0	0	10.7	22	240	191	25	8	1	28	250		
12	64	50	57	-8	8	0	0.00	0.0	0	7.4	18	300	703	93	5		23	300		
13	73	47	60	-4	5	0	0.00	0.0	0	5.0	13	190	756	100	0		17	190		
14	80	57	69	5	0	4	T	0.0	0	12.2	24	310	524	70	5		31	310		
15	59	50	55	-9	10	0	0.00	0.0	0	10.6	17	330	512	68	7		22	330		
16	64	46	55	-8	10	0	0.00	0.0	0	5.7	15	10	482	65	6		16	350		
17	72	45	59	-4	6	0	0.00	0.0	0	4.3	10	130	745	100	2		18	150		
18	80	49	65	2	0	0	0.00	0.0	0	5.9	13	150	742	100	4		16	160		
19	83	56	70	8	0	5	0.00	0.0	0	5.7	10	200	739	100	3	8	14	200		
20	76	62	69	7	0	4	0.00	0.0	0	4.5	13	20	691	94	4	18	16	20		
21	83	62	73	11	0	8	0.00	0.0	0	6.3	12	210	680	93	3	18	20	200		
22	75	55	65	4	0	0	0.00	0.0	0	7.6	17	200	586	80	3	18	23	200		
23	75	49	62	1	3	0	0.00	0.0	0	3.9	14	10	728	100	0	18	16	10		
24	86	52	69	8	0	4	0.00	0.0	0	4.5	10	160	679	94	0		13	160		
25	88	68	78	17	0	13	0.10	0.0	0	9.7	25	240	686	95	5	3	33	250		
26	77	66	72	12	0	7	0.88	0.0	0	6.3	17	300	324	45	9	138	40	220		
27	67	57	62	2	3	0	T	0.0	0	4.1	13	300	24	3	8	1	25	350		
28	70	51	61	2	4	0	0.00	0.0	0	9.5	24	320	519	73	3	1	24	280		
29	72	47	60	1	5	0	0.00	0.0	0	3.5	8	240	663	93	4		10	210		
30	75	51	63	5	2	0	0.00	0.0	0	7.7	13	170	376	53	7		15	160		
SM	2298	1705			57	117	2.12		0.0	196.8			16316	130						

AV 76.6 56.8

6.6 FASTST PSBL % 4 MAX(MPH)
MISC ----> 25 210 40 220

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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: 66.7
DPTR FM NORMAL: 3.4
HIGHEST: 90 ON 6
LOWEST: 45 ON 17

TOTAL FOR MONTH: 2.12
DPTR FM NORMAL: -1.65
GRTST 24HR 0.98 ON 25-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: 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:	6
MAX 90 OR ABOVE:	1	0.10 INCH OR MORE:	5
MIN 32 OR BELOW:	0	0.50 INCH OR MORE:	2
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	0

HDD (BASE 65)

TOTAL THIS MO.	57	CLEAR (SCALE 0-3)	12
DPTR FM NORMAL	-42	PTCLDY (SCALE 4-7)	15
TOTAL FM JUL 1	68	CLOUDY (SCALE 8-10)	3
DPTR FM NORMAL	-42		

CDD (BASE 65)

TOTAL THIS MO.	117		
DPTR FM NORMAL	37	PRESSURE DATA	
TOTAL FM JAN 1	839	HIGHEST SLP 30.45 ON 29	
DPTR FM NORMAL	136	LOWEST SLP 29.77 ON 11	

REMARKS

FINAL-09-07