

CXUS51 KCLE 012019
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

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

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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
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

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1	27	19	23	-3	42	0	T	T	3	9.0	17	230	32	5	10		22	210
2	26	8	17	-9	48	0	0.01	0.2	2	12.7	28	250	164	27	9	189	33	270
3	19	4	12	-14	53	0	0.01	0.1	1	18.5	41	260	437	72	5	89	48	250
4	5	-1	2	-24	63	0	T	T	1	17.3	26	240	512	84	6		30	270
5	9	-4	3	-23	62	0	0.01	0.7	2	15.0	24	250	427	70	8	89	29	250
6	10	-2	4	-23	61	0	0.01	0.3	1	8.6	15	220	384	62	7	8	20	230
7	16	6	11	-16	54	0	0.02	0.3	1	13.7	24	260	398	64	7	8	28	270
8	17	2	10	-17	55	0	T	T	1	15.1	23	240	621	100	2		28	250
9	19	2	11	-16	54	0	0.00	0.0	1	9.2	16	270	441	71	6		22	270
10	19	7	13	-14	52	0	T	T	T	11.0	17	260	103	16	8	8	21	260
11	26	6	16	-11	49	0	0.00	0.0	T	12.3	22	240	75	12	8		25	250
12	30	23	27	-1	38	0	0.10	1.2	T	6.5	22	40	0	0	10	18	25	40
13	23	14	19	-9	46	0	0.41	10.4	2	18.4	29	40	0	0	10	19	35	40
14	19	5	12	-16	53	0	0.17	5.4	15	19.9	36	20	0	0	9	9	45	30
15	15	-4	6	-22	59	0	T	T	16	11.3	22	270	377	59	4		26	260
16	16	4	10	-18	55	0	0.01	0.2	15	13.5	21	230	608	95	6	8	25	240
17	24	11	18	-11	47	0	0.08	1.6	16	9.2	15	200	0	0	9	18	20	200
18	24	1	13	-16	52	0	0.11	2.1	16	10.1	22	310	99	15	8	128	28	310
19	44	0	22	-7	43	0	0.00	0.0	17	14.0	28	220	286	44	8		38	220
20	45	32	39	9	26	0	0.12	T	14	13.2	22	220	168	26	10	1	38	230
21	41	29	35	5	30	0	0.00	0.0	10	5.8	10	190	526	80	9	128	13	190
22	38	27	33	3	32	0	T	T	7	19.9	33	280	0	0	8	8	41	280
23	27	16	22	-8	43	0	T	T	6	12.6	26	340	313	47	9		33	340
24	29	10	20	-11	45	0	0.00	0.0	5	6.6	14	110	364	55	6		17	110
25	41	29	35	4	30	0	0.26	T	5	12.6	24	130	40	6	10	16	30	130
26	35	32	34	3	31	0	0.02	T	3	7.3	15	230	0	0	9	18	17	230
27	33	30	32	0	33	0	0.07	0.7	3	7.0	14	280	0	0	10	1	15	280
28	38	31	35	3	30	0	T	T	3	5.6	14	80	35	5	10	18	16	80

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SM	715	337			1286	0	1.41		23.2	335.9				6410	221			
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AV	25.5	12.0								12.0	FASTST	PSBL	%	8		MAX(MPH)		
											MISC	---->	41	260		48	250	

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: 18.8
DPTR FM NORMAL: -9.6
HIGHEST: 45 ON 20
LOWEST: -4 ON 15, 5

TOTAL FOR MONTH: 1.41
DPTR FM NORMAL: -0.88
GRTST 24HR 0.41 ON 13-13
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 23.2 INCHES
GRTST 24HR 10.4 ON M
GRTST DEPTH: 17 ON 19

- 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: 20
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 5

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 1286
DPTR FM NORMAL 228
TOTAL FM JUL 1 4300
DPTR FM NORMAL -230

CLEAR (SCALE 0-3) 1
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 14

CDD (BASE 65)

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 0
DPTR FM NORMAL 0

PRESSURE DATA
HIGHEST SLP 30.45 ON 24
LOWEST SLP 29.58 ON 25

REMARKS

FINAL-02-07