

CXUS51 KCLE 011917
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: JANUARY
 YEAR: 2011
 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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	58	29	44	17	21	0	0.39	0.0	0	14.5	32	290	M	M	8	1	41	280		
2	29	20	25	-1	40	0	0.00	0.0	0	11.9	21	240	M	M	5		26	250		
3	38	19	29	3	36	0	0.00	0.0	0	9.7	20	250	M	M	3		26	200		
4	38	27	33	7	32	0	T	T	0	13.0	25	260	M	M	9		37	260		
5	29	18	24	-2	41	0	T	T	0	5.7	17	280	M	M	9		21	290		
6	30	19	25	-1	40	0	0.24	3.3	0	8.5	21	290	M	M	10	18	26	290		
7	23	18	21	-5	44	0	0.14	2.4	4	8.1	18	300	M	M	10	1	23	290		
8	20	11	16	-10	49	0	0.10	1.9	3	9.2	17	300	M	M	9	18	22	270		
9	25	7	16	-10	49	0	0.00	0.0	3	7.5	15	280	M	M	3		20	290		
10	28	7	18	-8	47	0	0.00	0.0	3	4.1	15	50	M	M	8	18	18	40		
11	24	18	21	-5	44	0	0.19	2.7	2	5.0	12	230	M	M	10	12	15	220		
12	25	21	23	-3	42	0	0.28	5.1	6	14.7	24	310	M	M	10	19	36	320		
13	25	17	21	-5	44	0	0.01	0.1	5	10.1	18	300	M	M	10	1	25	310		
14	26	17	22	-4	43	0	0.01	0.2	5	7.0	12	240	M	M	10	1	14	170		
15	34	23	29	4	36	0	0.01	0.2	5	14.6	31	250	M	M	10	18	41	240		
16	25	16	21	-4	44	0	T	T	4	9.4	17	340	M	M	10		23	320		
17	35	13	24	-1	41	0	T	T	4	8.7	17	160	M	M	8	6	23	150		
18	39	31	35	10	30	0	0.09	T	3	9.8	17	340	M	M	10	168	22	350		
19	31	23	27	2	38	0	0.01	0.1	1	9.2	15	360	M	M	10	168	18	330		
20	26	19	23	-2	42	0	0.16	2.3	1	4.1	13	260	M	M	10	1	16	260		
21	21	8	15	-10	50	0	0.04	0.6	3	14.6	26	300	M	M	10	189	35	270		
22	17	-1	8	-17	57	0	T	T	2	9.5	22	300	M	M	8	18	30	310		
23	16	2	9	-16	56	0	T	T	2	8.7	22	300	M	M	6	8	30	310		
24	32	2	17	-9	48	0	0.02	0.3	2	10.6	17	170	M	M	8	1	21	190		
25	33	27	30	4	35	0	T	T	2	6.5	16	260	M	M	10	18	21	280		
26	29	27	28	2	37	0	T	T	2	9.3	17	360	M	M	10	18	20	360		
27	29	26	28	2	37	0	0.09	1.2	2	7.7	17	230	M	M	10	1	22	220		
28	28	26	27	1	38	0	0.06	0.6	3	7.7	15	250	M	M	10	1	24	230		
29	31	24	28	2	37	0	0.06	0.6	4	9.2	20	310	M	M	10	18	24	300		
30	29	15	22	-4	43	0	0.01	0.1	4	5.9	13	20	M	M	9	18	15	340		
31	20	13	17	-9	48	0	T	T	4	10.7	20	40	M	M	6	1	23	40		
SM	893	542			1289	0	1.91		21.7	285.2			M		269					

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AV 28.8 17.5                      9.2 FASTST  M   M   9   MAX(MPH)
                                MISC ----> # 32 290                # 41 280
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 23.1	TOTAL FOR MONTH: 1.91	1 = FOG OR MIST
DPTR FM NORMAL: -2.6	DPTR FM NORMAL: -0.57	2 = FOG REDUCING VISIBILITY
HIGHEST: 58 ON 1	GRTST 24HR 0.39 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: -1 ON 22		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 21.7 INCHES	5 = HAIL
	GRTST 24HR 5.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 12	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: 24	0.01 INCH OR MORE: 18	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 1	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1289	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 84	PTCLDY (SCALE 4-7) 6	
TOTAL FM JUL 1 3520	CLOUDY (SCALE 8-10) 23	
DPTR FM NORMAL 76		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.48 ON 13	
DPTR FM NORMAL 0	LOWEST SLP 29.37 ON 7	

[REMARKS]
#FINAL-01-11#