

CXUS51 KCLE 010800
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: JANUARY
 YEAR: 2016
 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	31	25	28	-1	37	0	T	T	0	16.5	25	240	M	M	10	8	32	240		
2	33	25	29	1	36	0	0.00	0.0	0	12.3	22	250	M	M	6		29	230		
3	34	29	32	4	33	0	0.02	0.2	0	12.1	22	270	M	M	9	18	28	290		
4	29	20	25	-3	40	0	T	T	T	13.6	23	360	M	M	9		27	20		
5	29	11	20	-8	45	0	T	T	0	7.6	13	50	M	M	3		14	160		
6	39	16	28	0	37	0	0.00	0.0	0	6.7	12	200	M	M	5		16	220		
7	47	21	34	6	31	0	0.00	0.0	0	3.5	9	170	M	M	5		11	170		
8	45	26	36	8	29	0	0.24	0.0	0	7.3	15	190	M	M	9	1	20	170		
9	52	45	49	21	16	0	0.07	0.0	0	9.2	17	140	M	M	9	1	23	130		
10	47	19	33	5	32	0	0.50	1.3	0	17.4	35	280	M	M	10	1289	47	290		
11	22	9	16	-12	49	0	T	T	1	14.1	26	250	M	M	9	9	37	260		
12	28	11	20	-8	45	0	0.17	2.7	2	19.1	32	270	M	M	10	189	40	270		
13	19	8	14	-14	51	0	0.03	0.8	2	13.1	21	200	M	M	10		26	210		
14	43	19	31	3	34	0	T	T	2	10.9	16	230	M	M	8		20	230		
15	48	39	44	16	21	0	0.12	0.0	T	13.3	20	190	M	M	9		27	210		
16	39	29	34	6	31	0	T	0.0	0	13.8	26	290	M	M	10	1	35	280		
17	30	8	19	-9	46	0	0.08	1.6	0	14.4	26	280	M	M	10	189	33	280		
18	14	5	10	-18	55	0	T	T	1	17.6	25	260	M	M	9	9	31	250		
19	20	8	14	-14	51	0	0.01	0.4	1	11.4	20	250	M	M	8		26	260		
20	20	8	14	-14	51	0	0.01	0.1	1	4.6	10	330	M	M	9	1	12	330		
21	24	11	18	-10	47	0	T	T	1	4.7	13	260	M	M	8	1	14	270		
22	26	23	25	-3	40	0	T	T	1	11.0	24	60	M	M	10		33	60		
23	27	21	24	-4	41	0	0.01	0.1	1	14.6	28	30	M	M	9	9	35	40		
24	35	15	25	-3	40	0	0.00	0.0	1	9.4	21	230	M	M	5		25	220		
25	47	26	37	9	28	0	T	0.0	T	12.7	23	180	M	M	8	8	34	170		
26	48	32	40	12	25	0	0.01	T	0	17.5	31	250	M	M	10		44	240		
27	32	25	29	1	36	0	T	T	0	12.1	22	240	M	M	10		27	260		
28	43	25	34	6	31	0	0.01	T	0	13.7	23	200	M	M	8	1	29	200		
29	33	19	26	-2	39	0	0.04	0.4	T	12.2	23	320	M	M	7	1	32	320		
30	56	21	39	11	26	0	0.00	0.0	0	10.7	23	180	M	M	6		30	220		
31	60	38	49	21	16	0	0.05	0.0	0	13.6	28	270	M	M	10	1	35	200		
SM	1100	637			1139	0	1.37		7.6	370.7			M		258					

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AV 35.5 20.5                12.0 FASTST  M   M   8   MAX(MPH)
                           MISC ----> # 35 280                # 47 290
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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: 28.0	TOTAL FOR MONTH: 1.37	1 = FOG OR MIST
DPTR FM NORMAL: -0.1	DPTR FM NORMAL: -1.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 60 ON 31	GRTST 24HR 0.50 ON 10-10	TO 1/4 MILE OR LESS
LOWEST: 5 ON 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 7.6 INCHES	5 = HAIL
	GRTST 24HR 2.7 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 14,13	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 14	0.01 INCH OR MORE: 15	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1139	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -6	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 2651	CLOUDY (SCALE 8-10) 19	
DPTR FM NORMAL -601		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.73 ON 5	
DPTR FM NORMAL 0	LOWEST SLP 29.29 ON 10	

[REMARKS]
#FINAL-01-16#