

CXUS51 KCLE 022006
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: DECEMBER
 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	43	36	40	2	25	0	T	0.0	0	16.4	28	270	M	M	10		35	250		
2	42	34	38	1	27	0	0.09	0.0	0	13.0	21	250	M	M	9	1	26	250		
3	41	37	39	2	26	0	0.00	0.0	0	8.1	16	290	M	M	10		20	290		
4	42	34	38	2	27	0	0.11	0.2	0	7.2	16	130	M	M	10	1	21	150		
5	40	31	36	0	29	0	T	0.0	0	9.2	24	260	M	M	8		32	280		
6	41	30	36	0	29	0	0.49	0.0	0	9.5	22	260	M	M	9	1	28	260		
7	39	31	35	0	30	0	0.00	0.0	0	12.4	22	270	M	M	9	18	26	270		
8	33	25	29	-6	36	0	T	T	0	17.2	26	250	M	M	10		33	250		
9	33	25	29	-5	36	0	T	T	0	16.0	21	240	M	M	10		28	250		
10	30	24	27	-7	38	0	T	T	0	12.0	20	250	M	M	9	8	23	250		
11	36	25	31	-3	34	0	0.28	2.3	1	11.4	22	160	M	M	10	148	29	180		
12	37	28	33	0	32	0	0.07	T	1	13.9	23	260	M	M	10		30	270		
13	33	24	29	-4	36	0	T	T	T	10.6	20	260	M	M	10	8	25	270		
14	26	15	21	-11	44	0	0.01	0.2	T	14.2	30	260	M	M	7		38	260		
15	18	10	14	-18	51	0	0.12	3.6	1	18.2	26	260	M	M	10	189	37	250		
16	22	8	15	-17	50	0	T	T	3	10.0	18	160	M	M	10		21	160		
17	39	22	31	-1	34	0	0.63	0.3	2	9.5	20	160	M	M	10	168	26	170		
18	33	17	25	-6	40	0	0.11	0.2	T	9.3	20	300	M	M	9	168	25	290		
19	23	13	18	-13	47	0	T	T	T	6.9	14	240	M	M	5		16	230		
20	37	15	26	-5	39	0	0.00	0.0	T	12.7	22	200	M	M	5		29	200		
21	38	27	33	3	32	0	0.00	0.0	T	9.7	17	230	M	M	9		23	200		
22	39	33	36	6	29	0	0.00	0.0	T	11.7	21	260	M	M	10		26	280		
23	42	31	37	7	28	0	T	0.0	T	10.1	18	200	M	M	9		24	200		
24	43	36	40	10	25	0	0.06	0.0	0	8.9	17	280	M	M	10	18	23	270		
25	39	35	37	7	28	0	0.00	0.0	0	7.6	15	100	M	M	10		19	80		
26	68	39	54	24	11	0	0.31	0.0	0	16.9	29	190	M	M	9	1	40	190		
27	51	33	42	13	23	0	0.00	0.0	0	15.0	29	260	M	M	8		38	260		
28	41	31	36	7	29	0	T	T	0	9.2	20	170	M	M	8		25	180		
29	42	32	37	8	28	0	0.32	2.3	0	16.5	29	260	M	M	7	12	36	260		
30	33	27	30	1	35	0	0.05	0.5	2	15.1	26	300	M	M	9	189	36	270		
31	43	29	36	7	29	0	T	0.0	2	16.5	26	190	M	M	7		36	270		
SM	1167	837			1007	0	2.65		9.6	374.9			M		276					

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AV 37.7 27.0 12.1 FASTST M M 9 MAX(MPH)
MISC ----> # 30 260 # 40 190
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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: 32.3 TOTAL FOR MONTH: 2.65 1 = FOG OR MIST
DPTR FM NORMAL: -0.1 DPTR FM NORMAL: -0.45 2 = FOG REDUCING VISIBILITY
HIGHEST: 68 ON 26 GRTST 24HR 0.69 ON 17-18 TO 1/4 MILE OR LESS
LOWEST: 8 ON 16 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 9.6 INCHES 5 = HAIL
GRTST 24HR 3.6 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 3 ON 16 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: 5 0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 22 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1007 CLEAR (SCALE 0-3) 0
DPTR FM NORMAL -5 PTCLDY (SCALE 4-7) 7
TOTAL FM JUL 1 1723 CLOUDY (SCALE 8-10) 24
DPTR FM NORMAL -384

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL 0 [PRESSURE DATA]
TOTAL FM JAN 1 1320 HIGHEST SLP 30.81 ON 19
DPTR FM NORMAL 503 LOWEST SLP 29.66 ON 17

[REMARKS]
#FINAL-12-16#