

CXUS51 KCLE 050415 CCA
CF6CLE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
MONTH: DECEMBER
YEAR: 2017
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	48	29	39	1	26	0	0.00	0.0	0	4.4	9	30	M	M	4		11	360
2	50	27	39	2	26	0	0.00	0.0	0	4.3	9	160	M	M	6		9	160
3	55	30	43	6	22	0	0.00	0.0	0	4.8	9	260	M	M	3		9	160
4	59	32	46	10	19	0	T	0.0	0	14.1	26	190	M	M	9		39	170
5	57	32	45	9	20	0	0.21	0.0	0	19.7	35	260	M	M	8		43	180
6	42	28	35	-1	30	0	0.00	0.0	0	14.9	30	250	M	M	4		41	260
7	35	25	30	-5	35	0	T	T	0	14.2	24	240	M	M	6		30	240
8	33	20	27	-8	38	0	0.00	0.0	0	12.2	21	250	M	M	2		28	210
9	34	20	27	-7	38	0	0.02	0.4	0	9.5	18	200	M	M	8	1	23	190
10	31	25	28	-6	37	0	T	T	T	13.0	25	240	M	M	10		33	210
11	35	29	32	-2	33	0	0.02	0.2	T	8.0	14	150	M	M	10	8	19	290
12	35	18	27	-6	38	0	0.14	1.4	1	16.6	28	310	M	M	10	19	38	320
13	25	17	21	-12	44	0	0.22	3.0	1	12.2	20	290	M	M	10	18	29	310
14	28	10	19	-13	46	0	0.09	1.4	5	10.2	24	330	M	M	8	19	31	330
15	28	6	17	-15	48	0	T	T	4	11.5	24	250	M	M	9	89	31	250
16	41	27	34	2	31	0	0.01	0.5	4	9.8	20	240	M	M	7	1	26	230
17	39	23	31	-1	34	0	T	0.0	2	3.9	13	190	M	M	8	18	17	190
18	45	38	42	11	23	0	0.02	0.0	1	10.9	17	230	M	M	10	1	23	230
19	52	37	45	14	20	0	0.00	0.0	0	15.9	26	250	M	M	9		34	250
20	40	26	33	2	32	0	0.00	0.0	0	7.5	16	290	M	M	6		22	300
21	39	30	35	5	30	0	0.00	0.0	0	7.3	14	90	M	M	10		18	90
22	43	37	40	10	25	0	0.07	0.0	0	4.4	10	250	M	M	10	12	15	260
23	39	29	34	4	31	0	0.48	1.6	0	8.4	17	330	M	M	9	124	21	330
24	33	27	30	0	35	0	0.18	2.0	1	5.9	24	260	M	M	10	1	28	280
25	28	13	21	-9	44	0	0.02	0.6	3	21.0	33	240	M	M	7	19	40	240
26	15	9	12	-18	53	0	T	T	3	11.5	18	250	M	M	9	1	25	270
27	13	4	9	-20	56	0	0.09	2.0	3	10.7	20	290	M	M	10	18	25	250
28	18	7	13	-16	52	0	0.01	0.1	3	5.9	13	250	M	M	10	1	15	250
29	19	14	17	-12	48	0	0.05	1.0	4	8.7	18	250	M	M	10	18	21	240
30	18	14	16	-13	49	0	0.10	3.0	5	12.6	24	300	M	M	10	189	33	290
31	19	3	11	-18	54	0	T	T	5	9.4	17	290	M	M	7		21	290

SM 1096 686 1117 0 1.73 17.2 323.4 M 249
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 AV 35.4 22.1 10.4 FASTST M M 8 MAX(MPH)
 MISC ----> # 35 260 # 43 180
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NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CLEVELAND OH
 MONTH: DECEMBER
 YEAR: 2017
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 LONGITUDE: 81 51 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 28.7	TOTAL FOR MONTH: 1.73	1 = FOG OR MIST
DPTR FM NORMAL: -3.7	DPTR FM NORMAL: -1.37	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 59 ON 4	GRTST 24HR 0.48 ON 23	3 = THUNDER
LOWEST: 3 ON 31		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 17.2 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 3.0 ON 13,30	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 5 ON 30,31	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	X = TORNADO
MAX 32 OR BELOW: 11	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1117	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 105	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 2007	CLOUDY (SCALE 8-10) 18	
DPTR FM NORMAL -100		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1113	HIGHEST SLP 30.75 ON 28	
DPTR FM NORMAL 296	LOWEST SLP 29.41 ON 13	

[REMARKS]

#FINAL-12-17#