

CXUS51 KCLE 011314  
 CF6CLE

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

STATION: CLEVELAND OH  
 MONTH: JULY  
 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
				AVG					12Z	AVG	MX	2MIN						
1	85	69	77	4	0	12	0.15	0.0	0	9.0	21	250	M	M	7	1	25	250
2	85	67	76	3	0	11	0.00	0.0	0	8.1	18	240	M	M	3		22	250
3	82	69	76	3	0	11	T	0.0	0	6.6	14	20	M	M	7		17	10
4	79	68	74	1	0	9	0.00	0.0	0	9.2	17	30	M	M	6		22	30
5	82	61	72	-1	0	7	0.00	0.0	0	5.0	12	20	M	M	4	8	16	20
6	83	66	75	2	0	10	0.00	0.0	0	2.8	10	250	M	M	8		13	250
7	83	68	76	3	0	11	0.45	0.0	0	9.8	30	310	M	M	7	13	42	310
8	77	63	70	-4	0	5	T	0.0	0	9.1	16	310	M	M	7		21	300
9	82	59	71	-3	0	6	0.00	0.0	0	7.2	15	240	M	M	4		19	230
10	76	63	70	-4	0	5	0.70	0.0	0	9.3	18	200	M	M	8	13	25	200
11	87	70	79	5	0	14	0.33	0.0	0	7.8	17	300	M	M	7	13	23	280
12	88	72	80	6	0	15	0.15	0.0	0	10.7	28	170	M	M	9	1	34	170
13	84	73	79	5	0	14	0.37	0.0	0	9.4	22	250	M	M	9	13	27	250
14	85	72	79	5	0	14	0.00	0.0	0	7.9	15	20	M	M	6		18	290
15	79	65	72	-2	0	7	0.00	0.0	0	6.2	14	340	M	M	6		17	330
16	85	62	74	0	0	9	0.05	0.0	0	8.3	18	300	M	M	5	13	23	290
17	78	66	72	-2	0	7	0.00	0.0	0	6.0	12	10	M	M	3		15	330
18	87	62	75	1	0	10	0.00	0.0	0	4.6	12	10	M	M	2		16	10
19	92	74	83	9	0	18	0.00	0.0	0	5.7	14	260	M	M	4		20	250
20	89	74	82	8	0	17	T	0.0	0	8.4	22	260	M	M	7		28	270
21	91	73	82	8	0	17	0.00	0.0	0	5.1	14	350	M	M	5		17	20
22	85	75	80	6	0	15	0.27	0.0	0	6.6	15	250	M	M	8	1	21	250
23	85	71	78	4	0	13	0.00	0.0	0	6.0	14	10	M	M	7		16	10
24	76	68	72	-2	0	7	T	0.0	0	11.6	22	350	M	M	8		29	350
25	77	64	71	-2	0	6	0.00	0.0	0	9.3	22	350	M	M	8		27	340
26	85	57	71	-2	0	6	0.00	0.0	0	4.9	13	360	M	M	6		15	230
27	87	66	77	4	0	12	0.00	0.0	0	5.8	13	20	M	M	6		16	350
28	82	68	75	2	0	10	0.00	0.0	0	14.8	31	30	M	M	8		38	40
29	80	62	71	-2	0	6	0.00	0.0	0	13.0	25	40	M	M	4		31	40
30	85	60	73	0	0	8	0.00	0.0	0	4.5	14	20	M	M	2		18	10
31	87	62	75	2	0	10	0.00	0.0	0	4.6	16	360	M	M	1		21	350

SM 2588 2069            0 322 2.47            0.0 237.3            M            182  
 =====  
 AV 83.5 66.7                            7.7 FASTST    M    M    6    MAX(MPH)  
    MISC ----> # 31 30                            # 42 310  
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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  
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.1	TOTAL FOR MONTH: 2.47	1 = FOG OR MIST
DPTR FM NORMAL: 1.6	DPTR FM NORMAL: -0.99	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 19	GRTST 24HR 2.60 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 57 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -4		
[CDD (BASE 65) ]		
TOTAL THIS MO. 322		
DPTR FM NORMAL 57	[PRESSURE DATA]	
TOTAL FM JAN 1 647	HIGHEST SLP 30.23 ON 25	
DPTR FM NORMAL 155	LOWEST SLP 29.72 ON 23	

[REMARKS]

#FINAL-07-17#