

CXUS51 KCLE 020339
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: JULY
 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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG				12Z			AVG	MX	2MIN					
1	78	64	71	-2	0	6	0.09	0.0	0	11.5	25	300	M	M	7		31	310
2	76	56	66	-7	0	1	0.00	0.0	0	4.1	13	350	M	M	6		17	20
3	78	56	67	-6	0	2	0.00	0.0	0	3.9	10	20	M	M	7		14	20
4	80	58	69	-4	0	4	0.03	0.0	0	4.9	15	160	M	M	8		19	160
5	87	70	79	6	0	14	0.01	0.0	0	5.2	15	310	M	M	5	18	17	320
6	90	67	79	6	0	14	0.29	0.0	0	8.2	23	300	M	M	6	13	28	310
7	91	70	81	8	0	16	0.00	0.0	0	7.7	15	330	M	M	6	3	21	250
8	89	70	80	6	0	15	0.51	0.0	0	8.2	23	320	M	M	7	1	28	310
9	79	68	74	0	0	9	0.00	0.0	0	11.2	22	310	M	M	5		28	310
10	82	65	74	0	0	9	0.00	0.0	0	7.4	15	10	M	M	3		18	10
11	88	63	76	2	0	11	0.00	0.0	0	6.0	14	360	M	M	6		23	210
12	93	69	81	7	0	16	0.00	0.0	0	9.6	18	210	M	M	2		23	210
13	95	73	84	10	0	19	0.16	0.0	0	10.9	37	260	M	M	5	38	51	260
14	88	71	80	6	0	15	T	0.0	0	11.6	21	250	M	M	7		26	250
15	87	71	79	5	0	14	0.00	0.0	0	9.7	23	250	M	M	5		32	250
16	76	64	70	-4	0	5	0.12	0.0	0	7.2	14	360	M	M	5		17	40
17	89	61	75	1	0	10	0.00	0.0	0	8.8	21	220	M	M	5		27	230
18	86	71	79	5	0	14	0.37	0.0	0	9.4	25	260	M	M	8	13	39	280
19	85	67	76	2	0	11	0.00	0.0	0	8.3	17	40	M	M	1		24	360
20	84	60	72	-2	0	7	0.00	0.0	0	4.8	13	10	M	M	2		16	30
21	94	63	79	5	0	14	0.00	0.0	0	9.7	21	260	M	M	4		28	300
22	95	76	86	12	0	21	0.00	0.0	0	8.6	16	250	M	M	6		21	230
23	94	75	85	11	0	20	0.00	0.0	0	6.5	16	350	M	M	4	18	21	350
24	90	70	80	6	0	15	0.02	0.0	0	7.4	17	280	M	M	7	3	22	260
25	92	76	84	11	0	19	0.00	0.0	0	9.6	20	290	M	M	7		24	280
26	86	67	77	4	0	12	0.00	0.0	0	6.8	14	10	M	M	5		22	10
27	90	64	77	4	0	12	0.00	0.0	0	5.5	15	10	M	M	3		21	350
28	86	68	77	4	0	12	0.00	0.0	0	4.4	13	360	M	M	8		15	40
29	87	67	77	4	0	12	T	0.0	0	4.9	15	20	M	M	7	18	20	50
30	83	69	76	3	0	11	0.13	0.0	0	5.2	13	360	M	M	7	3	15	40
31	85	68	77	4	0	12	0.09	0.0	0	6.2	16	10	M	M	5	128	20	10
SM	2683	2077			0	372	1.82	0.0	233.4				M		169			

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AV 86.5 67.0                7.5 FASTST  M   M   5   MAX(MPH)
                           MISC ----> # 37 260                # 51 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2016
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.8	TOTAL FOR MONTH: 1.82	1 = FOG OR MIST
DPTR FM NORMAL: 3.3	DPTR FM NORMAL: -1.64	2 = FOG REDUCING VISIBILITY
HIGHEST: 95 ON 22,13	GRTST 24HR 0.51 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 56 ON 3, 2		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: 11
MAX 90 OR ABOVE: 10	0.10 INCH OR MORE: 6
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)	4
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7)	26
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10)	1
DPTR FM NORMAL -4		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 372		HIGHEST SLP 30.29 ON 20
DPTR FM NORMAL 107		LOWEST SLP 29.75 ON 8
TOTAL FM JAN 1 680		
DPTR FM NORMAL 188		

[REMARKS]

#FINAL-07-16#