

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

STATION: CLEVELAND OH
 MONTH: JULY
 YEAR: 2018
 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	94	70	82	9	0	17	0.00	0.0	0	7.3	20	170	M	M	2		27	180	
2	92	76	84	11	0	19	0.01	0.0	0	8.1	15	10	M	M	6	3	18	190	
3	89	73	81	8	0	16	1.22	0.0	0	4.6	23	140	M	M	7	138	37	160	
4	92	73	83	10	0	18	0.00	0.0	0	2.7	12	340	M	M	5	13	13	350	
5	89	73	81	8	0	16	2.03	0.0	0	7.0	39	310	M	M	7	138	53	330	
6	76	66	71	-2	0	6	0.31	0.0	0	13.2	23	350	M	M	5	13	28	10	
7	78	62	70	-3	0	5	0.00	0.0	0	11.0	22	30	M	M	1		32	40	
8	83	58	71	-3	0	6	0.00	0.0	0	4.6	14	10	M	M	2		16	10	
9	89	61	75	1	0	10	0.00	0.0	0	6.2	14	250	M	M	1		17	250	
10	87	68	78	4	0	13	0.00	0.0	0	8.8	16	10	M	M	4		22	290	
11	80	66	73	-1	0	8	0.00	0.0	0	8.2	15	350	M	M	2		20	10	
12	84	59	72	-2	0	7	0.00	0.0	0	6.2	15	360	M	M	4		20	10	
13	88	61	75	1	0	10	0.00	0.0	0	4.3	13	360	M	M	3		17	320	
14	92	68	80	6	0	15	T	0.0	0	5.3	14	260	M	M	5		17	250	
15	91	76	84	10	0	19	T	0.0	0	5.3	13	360	M	M	4		15	360	
16	91	73	82	8	0	17	0.81	0.0	0	7.2	29	270	M	M	7	138	34	270	
17	83	71	77	3	0	12	0.00	0.0	0	10.0	17	350	M	M	4		23	220	
18	77	61	69	-5	0	4	0.00	0.0	0	7.2	15	360	M	M	3		19	10	
19	85	58	72	-2	0	7	0.00	0.0	0	5.6	15	20	M	M	4		18	30	
20	84	68	76	2	0	11	0.01	0.0	0	12.7	22	160	M	M	7	3	28	160	
21	81	67	74	0	0	9	0.09	0.0	0	11.2	18	160	M	M	9	1	24	150	
22	73	67	70	-4	0	5	0.03	0.0	0	7.1	15	30	M	M	9	18	20	100	
23	84	68	76	2	0	11	1.12	0.0	0	6.2	26	210	M	M	8	13	35	190	
24	82	68	75	1	0	10	0.01	0.0	0	4.0	14	260	M	M	8	1	16	260	
25	83	70	77	4	0	12	0.00	0.0	0	5.0	14	340	M	M	5	1	19	350	
26	86	66	76	3	0	11	0.92	0.0	0	10.3	21	310	M	M	6	13	26	310	
27	80	62	71	-2	0	6	T	0.0	0	6.0	13	270	M	M	6		20	260	
28	78	61	70	-3	0	5	0.02	0.0	0	7.0	16	260	M	M	5		21	300	
29	82	63	73	0	0	8	0.00	0.0	0	5.7	14	260	M	M	7		16	300	
30	80	67	74	1	0	9	T	0.0	0	5.2	10	20	M	M	10		13	10	
31	80	68	74	1	0	9	0.10	0.0	0	6.9	14	100	M	M	9	1	20	100	
SM	2613	2068			0	331	6.68	0.0	220.1				M		165				

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AV 84.3 66.7                7.1 FASTST  M   M   5   MAX(MPH)
                             MISC ----> # 39 310                # 53 330
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: CLEVELAND OH
MONTH:    JULY
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.5	TOTAL FOR MONTH: 6.68	1 = FOG OR MIST
DPTR FM NORMAL: 2.0	DPTR FM NORMAL: 3.22	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 1	GRTST 24HR 2.03 ON 5- 5	TO 1/4 MILE OR LESS
LOWEST: 58 ON 19, 8		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -4		
[CDD (BASE 65)]		
TOTAL THIS MO. 331		
DPTR FM NORMAL 66	[PRESSURE DATA]	
TOTAL FM JAN 1 672	HIGHEST SLP 30.40 ON 7	
DPTR FM NORMAL 180	LOWEST SLP 29.74 ON 22	

[REMARKS]

#FINAL-07-18#