

CXUS51 KCLE 010800

CF6CLE

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

STATION: CLEVELAND OH

MONTH: SEPTEMBER

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	
				12Z	AVG		MX		2MIN										
1	77	67	72	2	0	7	0.11	0.0	0	12.4	20	30	M	M	6		26	20	
2	76	63	70	0	0	5	0.00	0.0	0	12.1	24	20	M	M	4		28	30	
3	78	58	68	-1	0	3	0.00	0.0	0	7.5	17	40	M	M	0		20	20	
4	83	52	68	-1	0	3	0.00	0.0	0	4.8	15	10	M	M	0		19	360	
5	89	60	75	6	0	10	0.00	0.0	0	4.4	13	10	M	M	1		16	10	
6	94	67	81	13	0	16	T	0.0	0	7.1	17	250	M	M	5		23	280	
7	94	75	85	17	0	20	0.59	0.0	0	7.1	18	290	M	M	6	8	23	290	
8	87	75	81	13	0	16	0.25	0.0	0	9.8	20	210	M	M	8		26	200	
9	85	71	78	10	0	13	0.00	0.0	0	6.5	14	20	M	M	6		16	360	
10	90	66	78	11	0	13	1.25	0.0	0	15.0	44	250	M	M	6	13	54	250	
11	73	56	65	-2	0	0	0.00	0.0	0	7.6	14	360	M	M	3		18	360	
12	80	55	68	2	0	3	0.00	0.0	0	4.9	13	360	M	M	1		16	360	
13	83	56	70	4	0	5	0.00	0.0	0	5.8	17	250	M	M	2		22	260	
14	73	58	66	0	0	1	0.11	0.0	0	7.6	20	20	M	M	6		23	20	
15	76	57	67	2	0	2	0.00	0.0	0	8.9	20	40	M	M	4		23	40	
16	83	54	69	4	0	4	0.00	0.0	0	5.5	14	160	M	M	4		17	210	
17	82	70	76	11	0	11	1.09	0.0	0	10.4	24	230	M	M	8	138	30	210	
18	83	67	75	11	0	10	0.00	0.0	0	5.4	13	340	M	M	6		17	340	
19	82	62	72	8	0	7	0.00	0.0	0	3.8	12	350	M	M	2	1	14	10	
20	85	59	72	9	0	7	0.00	0.0	0	4.3	13	360	M	M	2		15	20	
21	83	59	71	8	0	6	0.00	0.0	0	3.4	12	10	M	M	2		18	350	
22	88	61	75	12	0	10	0.00	0.0	0	3.8	13	10	M	M	5		15	240	
23	88	66	77	15	0	12	0.00	0.0	0	7.3	17	20	M	M	6		21	40	
24	73	58	66	4	0	1	0.00	0.0	0	10.9	18	40	M	M	5	8	23	40	
25	76	53	65	4	0	0	0.00	0.0	0	6.9	15	360	M	M	2		18	360	
26	70	56	63	2	2	0	0.27	0.0	0	10.2	16	300	M	M	7		20	200	
27	75	52	64	4	1	0	0.00	0.0	0	12.7	30	250	M	M	1		37	250	
28	66	56	61	1	4	0	0.26	0.0	0	6.4	14	240	M	M	8	1	17	180	
29	68	58	63	3	2	0	0.93	0.0	0	8.3	20	40	M	M	10	13	23	30	
30	64	61	63	4	2	0	0.52	0.0	0	10.1	18	100	M	M	10	3	26	110	
SM	2404	1828			11	185	5.38	0.0	230.9				M		136				

AV 80.1 60.9

7.7 FASTST M M 5 MAX(MPH)
MISC ----> # 44 250 # 54 250

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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: 70.5 TOTAL FOR MONTH: 5.38
DPTR FM NORMAL: 5.5 DPTR FM NORMAL: 1.57
HIGHEST: 94 ON 7, 6 GRTST 24HR 1.25 ON 10-10
LOWEST: 52 ON 27, 4
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 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: 10
MAX 90 OR ABOVE: 3 0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 5
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 11 CLEAR (SCALE 0-3) 11
DPTR FM NORMAL -80 PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 11 CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -92

[CDD (BASE 65)]

TOTAL THIS MO. 185
DPTR FM NORMAL 96
TOTAL FM JAN 1 1269
DPTR FM NORMAL 465

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.75 ON 10

[REMARKS]

#FINAL-09-16#