

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

STATION: CLEVELAND OH  
 MONTH: SEPTEMBER  
 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
				12Z	AVG		MX	2MIN										
1	71	56	64	-6	1	0	0.00	0.0	0	12.8	22	40	M	M	10		28	50
2	66	59	63	-7	2	0	0.12	0.0	0	8.8	15	120	M	M	10	1	19	80
3	78	61	70	1	0	5	0.04	0.0	0	9.3	18	280	M	M	7	13	26	280
4	88	62	75	6	0	10	0.26	0.0	0	14.2	28	210	M	M	4	13	37	210
5	78	57	68	-1	0	3	0.05	0.0	0	7.5	24	280	M	M	7	138	32	290
6	69	52	61	-7	4	0	0.04	0.0	0	6.9	25	290	M	M	6	3	33	290
7	70	50	60	-8	5	0	0.09	0.0	0	10.0	20	290	M	M	8	13	26	280
8	69	53	61	-7	4	0	0.16	0.0	0	8.5	18	290	M	M	7	13	24	280
9	69	50	60	-8	5	0	0.00	0.0	0	7.9	18	10	M	M	4		24	10
10	72	45	59	-8	6	0	0.00	0.0	0	6.7	18	40	M	M	0		22	20
11	77	50	64	-3	1	0	0.00	0.0	0	7.5	18	30	M	M	7		23	40
12	77	53	65	-1	0	0	0.00	0.0	0	5.6	15	30	M	M	8		20	30
13	83	64	74	8	0	9	0.04	0.0	0	6.7	20	210	M	M	8		26	210
14	75	61	68	2	0	3	0.01	0.0	0	4.8	12	270	M	M	7		17	230
15	81	56	69	4	0	4	0.00	0.0	0	4.1	13	20	M	M	2	1	17	10
16	81	60	71	6	0	6	0.00	0.0	0	3.7	12	10	M	M	2	1	15	30
17	85	63	74	9	0	9	0.00	0.0	0	3.5	12	360	M	M	4	1	14	350
18	88	62	75	11	0	10	0.00	0.0	0	5.6	13	350	M	M	7	1	17	350
19	83	66	75	11	0	10	T	0.0	0	4.7	14	200	M	M	9		17	200
20	88	68	78	15	0	13	0.00	0.0	0	4.0	14	360	M	M	6	1	16	10
21	92	64	78	15	0	13	0.00	0.0	0	4.5	13	30	M	M	2	1	16	10
22	92	64	78	15	0	13	0.00	0.0	0	3.6	15	40	M	M	2		18	10
23	91	62	77	15	0	12	0.00	0.0	0	3.6	13	10	M	M	0		18	20
24	93	64	79	17	0	14	0.00	0.0	0	5.0	17	20	M	M	1		20	40
25	94	69	82	21	0	17	0.00	0.0	0	5.0	15	40	M	M	7		17	30
26	92	68	80	19	0	15	0.00	0.0	0	5.0	14	360	M	M	3		18	210
27	86	65	76	16	0	11	0.00	0.0	0	9.0	20	350	M	M	2		22	350
28	69	51	60	0	5	0	0.00	0.0	0	10.5	22	360	M	M	6		31	330
29	72	47	60	0	5	0	0.00	0.0	0	13.2	26	250	M	M	6		33	290
30	63	46	55	-4	10	0	0.00	0.0	0	11.2	20	10	M	M	5		25	10
SM	2392	1748			48	177	0.81	0.0	213.4				M		157			

AV 79.7 58.3

7.1 FASTST M M 5 MAX(MPH)  
MISC ----> # 28 210 # 37 210

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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: SEPTEMBER  
YEAR: 2017  
LATITUDE: 41 24 N  
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 69.0  
DPTR FM NORMAL: 4.0  
HIGHEST: 94 ON 25  
LOWEST: 45 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.81  
DPTR FM NORMAL: -3.00  
GRTST 24HR 0.26 ON 4- 4  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 6  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9  
0.10 INCH OR MORE: 3  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 48  
DPTR FM NORMAL -43  
TOTAL FM JUL 1 50  
DPTR FM NORMAL -53

CLEAR (SCALE 0-3) 9  
PTCLDY (SCALE 4-7) 17  
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 177  
DPTR FM NORMAL 88  
TOTAL FM JAN 1 1068  
DPTR FM NORMAL 264

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.69 ON 4

[REMARKS]

#FINAL-09-17#