

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

STATION: CLEVELAND OH  
 MONTH: FEBRUARY  
 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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	38	31	35	6	30	0	0.01	0.1	2	10.7	21	250	M	M	9	1	26	240		
2	33	21	27	-2	38	0	T	T	1	12.5	24	290	M	M	7		30	290		
3	27	18	23	-6	42	0	0.01	0.2	1	13.3	24	290	M	M	7		31	300		
4	33	16	25	-4	40	0	0.00	0.0	T	10.4	18	210	M	M	5		23	200		
5	44	30	37	8	28	0	0.00	0.0	T	13.0	24	260	M	M	10		31	260		
6	54	25	40	11	25	0	0.02	0.0	0	6.4	20	200	M	M	5	18	24	190		
7	60	47	54	25	11	0	1.61	0.0	0	14.4	35	240	M	M	10	1	44	250		
8	53	28	41	12	24	0	0.13	1.3	0	12.9	26	260	M	M	10	1	35	250		
9	28	19	24	-6	41	0	0.02	0.4	1	15.4	25	300	M	M	9	8	31	300		
10	37	16	27	-3	38	0	T	T	1	13.1	25	170	M	M	9		32	160		
11	51	37	44	14	21	0	0.01	0.0	1	6.6	15	190	M	M	10		21	200		
12	46	35	41	11	24	0	0.22	0.0	0	14.5	33	290	M	M	9	18	43	300		
13	40	31	36	6	29	0	T	T	0	11.8	26	290	M	M	6		33	290		
14	52	32	42	12	23	0	0.00	0.0	0	13.1	25	250	M	M	6		32	240		
15	42	28	35	5	30	0	0.07	0.9	0	14.1	23	300	M	M	9	1	29	300		
16	30	22	26	-5	39	0	T	T	1	8.3	20	320	M	M	9		25	300		
17	54	26	40	9	25	0	0.00	0.0	0	8.3	14	210	M	M	7		19	210		
18	69	49	59	28	6	0	0.00	0.0	0	12.4	23	240	M	M	3		31	230		
19	64	42	53	22	12	0	0.00	0.0	0	7.7	18	290	M	M	2		23	270		
20	59	33	46	15	19	0	0.00	0.0	0	3.5	14	40	M	M	7		15	30		
21	67	45	56	24	9	0	T	0.0	0	7.1	14	200	M	M	10		18	200		
22	63	52	58	26	7	0	0.01	0.0	0	8.8	17	200	M	M	10		23	200		
23	68	52	60	28	5	0	0.07	0.0	0	10.8	20	250	M	M	9	1	24	250		
24	77	45	61	29	4	0	0.30	0.0	0	12.9	35	240	M	M	6	13	43	250		
25	61	27	44	12	21	0	0.19	T	0	18.8	35	250	M	M	9	3	41	250		
26	43	26	35	2	30	0	0.01	0.3	T	12.4	21	210	M	M	6		26	220		
27	50	36	43	10	22	0	0.00	0.0	0	10.2	17	180	M	M	7		22	200		
28	61	39	50	17	15	0	0.00	0.0	0	13.2	24	180	M	M	9		34	170		
SM	1404	908			658	0	2.68		3.2	316.6			M		215					
AV	50.1	32.4								11.3	FASTST		M	M	8		MAX(MPH)			
											MISC	---->	#	35	240		#	44	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  
MONTH: FEBRUARY  
YEAR: 2017  
LATITUDE: 41 24 N  
LONGITUDE: 81 51 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.3	TOTAL FOR MONTH: 2.68	1 = FOG OR MIST
DPTR FM NORMAL: 10.8	DPTR FM NORMAL: 0.34	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 77 ON 24	GRTST 24HR 1.63 ON 6- 7	3 = THUNDER
LOWEST: 16 ON 10, 4	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.2 INCHES	5 = HAIL
	GRTST 24HR 1.3 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 1	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 14	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 16	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 658	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -307	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 3311	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -906		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.43 ON 7	

[REMARKS]

#FINAL-02-17#