

CXUS51 KCLE 021834
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: FEBRUARY
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	44	18	31	2	34	0	T	T	T	14.8	25	310	M	M	10		34	300	
2	19	14	17	-12	48	0	T	T	T	13.9	22	300	M	M	10		29	300	
3	35	14	25	-4	40	0	0.00	0.0	0	13.4	24	180	M	M	8		30	180	
4	38	19	29	0	36	0	0.21	0.9	0	13.2	24	330	M	M	10	14	32	320	
5	22	12	17	-12	48	0	0.01	0.1	1	9.8	23	310	M	M	9	18	27	310	
6	26	20	23	-6	42	0	0.08	1.7	3	6.4	12	250	M	M	9	18	13	240	
7	23	18	21	-8	44	0	0.12	1.7	2	9.3	18	320	M	M	10	18	21	320	
8	21	11	16	-13	49	0	T	T	2	9.8	21	240	M	M	8	18	24	250	
9	42	13	28	-2	37	0	0.11	1.3	3	8.5	22	170	M	M	10	18	27	160	
10	34	26	30	0	35	0	0.09	0.1	1	8.5	17	360	M	M	10	16	20	360	
11	41	27	34	4	31	0	0.11	0.0	1	9.0	21	280	M	M	10	126	27	290	
12	29	18	24	-6	41	0	0.00	0.0	1	6.7	13	310	M	M	4		16	310	
13	38	16	27	-3	38	0	T	0.0	1	6.1	17	180	M	M	7		23	190	
14	48	35	42	12	23	0	0.04	0.0	T	9.2	20	210	M	M	9	1	25	210	
15	61	48	55	25	10	0	0.39	0.0	0	10.3	21	220	M	M	10	1	28	230	
16	48	30	39	8	26	0	0.11	T	0	9.4	20	320	M	M	10	1	27	350	
17	34	29	32	1	33	0	0.04	0.6	0	6.5	14	160	M	M	10	1	17	160	
18	44	32	38	7	27	0	0.03	0.4	1	8.6	17	150	M	M	9	1	22	160	
19	65	35	50	19	15	0	0.68	0.0	0	14.0	23	200	M	M	9	1	31	190	
20	73	63	68	37	0	3	0.03	0.0	0	14.5	22	200	M	M	9		30	210	
21	69	33	51	19	14	0	0.32	0.1	0	13.1	22	300	M	M	10	14	30	300	
22	42	32	37	5	28	0	0.18	0.2	0	11.8	21	330	M	M	10	146	26	330	
23	62	37	50	18	15	0	0.02	0.0	0	10.4	22	240	M	M	10	12	29	190	
24	48	37	43	11	22	0	0.36	0.0	0	9.7	18	40	M	M	10	1	23	50	
25	60	37	49	17	16	0	0.18	0.0	0	18.3	39	260	M	M	8		53	260	
26	52	32	42	9	23	0	0.00	0.0	0	8.1	16	250	M	M	2		21	230	
27	59	36	48	15	17	0	0.00	0.0	0	9.7	22	240	M	M	2		26	240	
28	57	40	49	16	16	0	0.14	0.0	0	8.8	22	240	M	M	8	1	27	250	
SM	1234	782			808	3	3.25		7.1	291.8			M		241				
AV	44.1	27.9							10.4	FASTST			M	M	9		MAX(MPH)		
									MISC	---->	#	39	260				#	53	260

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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: 2018
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 36.0
DPTR FM NORMAL: 5.5
HIGHEST: 73 ON 20
LOWEST: 11 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.25
DPTR FM NORMAL: 0.91
GRTST 24HR 0.68 ON 19-19
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 7.1 INCHES
GRTST 24HR 1.7 ON 7- 7
GRTST DEPTH: 3 ON 9, 6

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: 6
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 18
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 20
0.10 INCH OR MORE: 12
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 808
DPTR FM NORMAL -157
TOTAL FM JUL 1 3987
DPTR FM NORMAL -230

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 4
CLOUDY (SCALE 8-10) 22

[CDD (BASE 65)]

TOTAL THIS MO. 3
DPTR FM NORMAL 3
TOTAL FM JAN 1 3
DPTR FM NORMAL 3

[PRESSURE DATA]

HIGHEST SLP 30.84 ON 13
LOWEST SLP 29.58 ON 25

[REMARKS]

#FINAL-02-18#