

CXUS51 KCLE 061138
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: APRIL
 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	
										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	43	32	38	-6	27	0	0.03	T	0	8.9	24	330	M	M	7	1	29	330	
2	44	29	37	-8	28	0	T	T	0	5.9	12	50	M	M	7		16	250	
3	61	39	50	5	15	0	1.17	0.0	0	8.8	25	160	M	M	10	13	32	180	
4	61	31	46	1	19	0	0.07	T	0	24.3	40	260	M	M	9	18	53	230	
5	43	28	36	-10	29	0	0.04	1.7	2	9.8	21	250	M	M	9	1	25	250	
6	47	31	39	-7	26	0	0.08	0.1	0	16.4	30	300	M	M	10	18	39	270	
7	38	27	33	-14	32	0	T	T	0	8.4	18	330	M	M	4		24	330	
8	37	29	33	-14	32	0	0.01	0.1	0	8.4	17	10	M	M	6	8	24	20	
9	36	25	31	-16	34	0	T	T	0	5.6	14	360	M	M	8	8	18	20	
10	45	24	35	-13	30	0	0.00	0.0	0	5.9	14	290	M	M	7		18	200	
11	59	33	46	-2	19	0	0.02	T	0	8.9	22	240	M	M	9		28	230	
12	78	45	62	14	3	0	0.06	0.0	0	15.5	35	240	M	M	9		47	250	
13	81	43	62	13	3	0	0.00	0.0	0	8.6	30	210	M	M	7	18	36	200	
14	51	36	44	-5	21	0	0.26	0.0	0	11.1	32	40	M	M	9	1	39	40	
15	61	36	49	-1	16	0	1.97	0.0	0	8.6	21	250	M	M	10	1	25	250	
16	44	33	39	-11	26	0	0.04	T	0	17.4	26	260	M	M	10		35	260	
17	36	32	34	-16	31	0	0.01	0.3	T	15.8	28	260	M	M	10	1	36	310	
18	46	33	40	-11	25	0	0.02	T	0	9.6	23	40	M	M	9		27	30	
19	47	32	40	-11	25	0	0.08	1.1	T	12.5	24	330	M	M	6	1	31	330	
20	50	28	39	-13	26	0	0.00	0.0	0	6.7	17	330	M	M	0		21	330	
21	52	28	40	-12	25	0	0.00	0.0	0	3.9	13	360	M	M	7		16	350	
22	58	35	47	-5	18	0	0.00	0.0	0	10.2	25	30	M	M	6		30	30	
23	77	48	63	11	2	0	T	0.0	0	10.3	22	230	M	M	7		29	150	
24	59	53	56	3	9	0	0.27	0.0	0	10.1	23	120	M	M	10	1	31	120	
25	53	38	46	-7	19	0	0.04	0.0	0	8.1	18	320	M	M	9	12	21	320	
26	57	34	46	-8	19	0	0.00	0.0	0	4.7	13	360	M	M	3		16	360	
27	69	41	55	1	10	0	0.04	0.0	0	7.6	30	300	M	M	7		40	300	
28	44	35	40	-14	25	0	0.17	0.0	0	9.5	17	340	M	M	8	18	22	320	
29	52	30	41	-13	24	0	0.00	0.0	0	9.8	18	330	M	M	4		24	320	
30	69	34	52	-3	13	0	0.00	0.0	0	7.0	16	280	M	M	0		23	280	
SM	1598	1022			631	0	4.38		3.3	298.3			M		217				

AV 53.3 34.1

9.9 FASTST M M 7 MAX(MPH)
MISC ----> # 40 260 # 53 230

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 43.7
DPTR FM NORMAL: -6.1
HIGHEST: 81 ON 13
LOWEST: 24 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.38
DPTR FM NORMAL: 0.89
GRTST 24HR 1.97 ON 15-15
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 3.3 INCHES
GRTST 24HR 1.7 ON 5- 5
GRTST DEPTH: 2 ON 5

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: 0
MIN 32 OR BELOW: 14
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 18
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 631
DPTR FM NORMAL 163
TOTAL FM JUL 1 5562
DPTR FM NORMAL 51

CLEAR (SCALE 0-3) 3
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -10
TOTAL FM JAN 1 3
DPTR FM NORMAL -8

[PRESSURE DATA]
HIGHEST SLP 30.53 ON 21
LOWEST SLP 29.39 ON 4

[REMARKS]

#FINAL-04-18#