

CXUS51 KCLE 021124
CF6CLE

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

STATION: CLEVELAND OH
MONTH: APRIL
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	49	37	43	-1	22	0	0.01	0.0	0	9.6	18	330	M	M	8	18	23	330
2	61	36	49	4	16	0	0.00	0.0	0	6.2	9	120	M	M	6		14	140
3	74	50	62	17	3	0	0.35	0.0	0	11.2	23	160	M	M	9	1	29	160
4	61	49	55	10	10	0	0.11	0.0	0	19.0	36	250	M	M	10		47	260
5	66	43	55	9	10	0	0.26	0.0	0	10.9	36	70	M	M	8	3	43	70
6	59	35	47	1	18	0	0.57	1.9	0	15.3	30	330	M	M	9	1	39	340
7	46	32	39	-8	26	0	0.22	0.9	1	17.2	31	320	M	M	7	1	43	330
8	59	29	44	-3	21	0	0.00	0.0	0	5.8	10	300	M	M	1		13	290
9	74	42	58	11	7	0	0.00	0.0	0	13.3	22	180	M	M	7		30	180
10	80	61	71	23	0	6	0.00	0.0	0	13.9	25	210	M	M	8		33	210
11	71	51	61	13	4	0	0.09	0.0	0	10.8	23	290	M	M	10	3	30	290
12	58	47	53	5	12	0	0.00	0.0	0	8.3	16	310	M	M	7		20	290
13	56	45	51	2	14	0	0.00	0.0	0	7.5	15	30	M	M	9		17	30
14	66	46	56	7	9	0	0.00	0.0	0	6.6	17	30	M	M	7		20	30
15	83	54	69	19	0	4	0.02	0.0	0	11.7	28	250	M	M	7		35	260
16	80	62	71	21	0	6	0.00	0.0	0	14.9	29	260	M	M	7		40	240
17	66	49	58	8	7	0	0.00	0.0	0	7.9	25	10	M	M	6		31	10
18	72	46	59	8	6	0	0.00	0.0	0	7.3	14	160	M	M	5		17	160
19	78	56	67	16	0	2	1.92	0.0	0	11.2	31	30	M	M	9	13	44	20
20	82	54	68	16	0	3	0.48	0.0	0	10.1	24	330	M	M	10	123	34	240
21	66	47	57	5	8	0	T	0.0	0	12.6	20	320	M	M	10	18	27	320
22	52	42	47	-5	18	0	0.00	0.0	0	9.3	21	20	M	M	8		24	20
23	64	36	50	-2	15	0	0.00	0.0	0	5.0	14	20	M	M	3		18	360
24	75	42	59	6	6	0	T	0.0	0	9.8	24	120	M	M	3		30	120
25	77	57	67	14	0	2	T	0.0	0	11.5	21	130	M	M	8		27	140
26	82	56	69	15	0	4	0.00	0.0	0	12.1	25	160	M	M	4		30	160
27	81	50	66	12	0	1	T	0.0	0	15.0	31	260	M	M	7	3	42	260
28	64	47	56	2	9	0	0.28	0.0	0	7.6	16	170	M	M	7		21	200
29	58	47	53	-1	12	0	0.18	0.0	0	10.2	18	360	M	M	9	128	23	20
30	86	49	68	13	0	3	T	0.0	0	10.5	28	210	M	M	8		37	200
SM	2046	1397			253	31	4.49		2.8	322.3			M		217			

=====
AV 68.2 46.6 10.7 FASTST M M 7 MAX(MPH)
MISC ----> # 36 250 # 47 260
=====

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

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 57.4 TOTAL FOR MONTH: 4.49 1 = FOG OR MIST
DPTR FM NORMAL: 7.6 DPTR FM NORMAL: 1.00 2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 30 GRTST 24HR 2.04 ON 19-20 TO 1/4 MILE OR LESS
LOWEST: 29 ON 8 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 2.8 INCHES 5 = HAIL
GRTST 24HR 2.8 6-7 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 1 ON 7 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: 12
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 2 0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 253 CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -215 PTCLDY (SCALE 4-7) 17
TOTAL FM JUL 1 4355 CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -1156

[CDD (BASE 65)]
TOTAL THIS MO. 31
DPTR FM NORMAL 21 [PRESSURE DATA]
TOTAL FM JAN 1 31 HIGHEST SLP 30.51 ON 13
DPTR FM NORMAL 20 LOWEST SLP 29.31 ON 6

[REMARKS]
#FINAL-04-17#