

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

STATION: CLEVELAND OH
 MONTH: MARCH
 YEAR: 2016
 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
				AVG	MAX	MIN	AVG	12Z	AVG	MX	2MIN							
1	54	26	40	6	25	0	0.38	T	0	12.9	29	290	M	M	10	1	40	280
2	27	22	25	-9	40	0	0.02	0.4	0	12.6	29	290	M	M	9	1	37	290
3	33	19	26	-8	39	0	0.14	1.6	0	6.8	13	180	M	M	8	1	16	160
4	33	21	27	-7	38	0	0.07	0.9	3	5.9	14	20	M	M	8	1	17	320
5	36	20	28	-7	37	0	0.04	0.3	1	5.0	12	160	M	M	10	1	15	150
6	39	30	35	0	30	0	0.00	0.0	0	8.3	18	180	M	M	10		23	180
7	64	38	51	16	14	0	0.01	0.0	0	12.2	23	210	M	M	8		28	240
8	72	51	62	26	3	0	0.00	0.0	0	11.6	21	180	M	M	7		28	180
9	72	56	64	28	1	0	0.09	0.0	0	11.5	25	230	M	M	8	1	34	220
10	60	40	50	14	15	0	0.75	0.0	0	8.2	18	330	M	M	10	1	24	350
11	41	33	37	1	28	0		T	0.0	6.9	15	10	M	M	8		19	360
12	61	29	45	8	20	0	0.00	0.0	0	3.9	13	10	M	M	5	18	15	10
13	53	45	49	12	16	0	0.65	0.0	0	8.5	16	100	M	M	10	1	21	100
14	70	53	62	24	3	0	0.51	0.0	0	9.2	24	220	M	M	9	13	28	220
15	56	46	51	13	14	0	0.07	0.0	0	5.9	15	130	M	M	9	123	18	120
16	61	50	56	18	9	0	0.04	0.0	0	18.9	39	240	M	M	6	13	50	230
17	57	42	50	11	15	0		T	0.0	15.3	37	240	M	M	5		47	270
18	51	33	42	3	23	0	0.00	0.0	0	11.1	23	300	M	M	4		29	300
19	38	30	34	-5	31	0	0.00	0.0	0	12.9	24	20	M	M	8		29	20
20	36	28	32	-8	33	0		T	T	8.1	15	20	M	M	9		19	20
21	42	24	33	-7	32	0	0.00	0.0	0	8.9	21	310	M	M	5		26	270
22	62	31	47	7	18	0	0.00	0.0	0	12.8	28	210	M	M	9		37	190
23	63	43	53	12	12	0	0.00	0.0	0	8.1	17	240	M	M	10		23	230
24	72	49	61	20	4	0	0.48	0.0	0	17.3	35	250	M	M	10	1	46	190
25	51	31	41	-1	24	0		T	0.0	10.2	29	250	M	M	9	1	39	260
26	44	27	36	-6	29	0	0.00	0.0	0	5.7	13	10	M	M	2	1	17	360
27	75	31	53	11	12	0	0.00	0.0	0	7.2	21	180	M	M	3	1	28	180
28	68	42	55	12	10	0	0.62	0.0	0	17.3	41	260	M	M	10	13	51	250
29	44	32	38	-5	27	0	0.00	0.0	0	7.2	16	10	M	M	4		21	340
30	66	30	48	4	17	0	0.04	0.0	0	11.8	21	200	M	M	7		27	210
31	68	54	61	17	4	0	0.26	0.0	0	17.4	30	200	M	M	9		42	200
SM	1669	1106			623	0	4.17		3.2	319.6			M		239			

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AV 53.8 35.7                                10.3 FASTST  M   M   8   MAX(MPH)
MISC ----> # 41 260                        # 51 250
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MARCH
YEAR:     2016
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 44.8	TOTAL FOR MONTH: 4.17	1 = FOG OR MIST
DPTR FM NORMAL: 6.4	DPTR FM NORMAL: 1.24	2 = FOG REDUCING VISIBILITY
HIGHEST: 75 ON 27	GRTST 24HR 0.80 ON 9-10	TO 1/4 MILE OR LESS
LOWEST: 19 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.2 INCHES	5 = HAIL
	GRTST 24HR 1.6 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 4	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: 1	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 16	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 623	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -203	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 4214	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -829		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.45 ON 11	
DPTR FM NORMAL -1	LOWEST SLP 29.45 ON 31	

[REMARKS]
#FINAL-03-16#