

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

STATION: CLEVELAND OH
 MONTH: MAY
 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	
										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	62	51	57	2	8	0	0.13	0.0	0	6.9	17	60	M	M	9	1	21	60	
2	51	44	48	-8	17	0	0.84	0.0	0	8.4	18	60	M	M	10	123	22	50	
3	59	44	52	-4	13	0	0.00	0.0	0	4.4	13	360	M	M	6	1	17	10	
4	66	43	55	-1	10	0	0.18	0.0	0	7.2	23	240	M	M	7	1	29	240	
5	60	47	54	-2	11	0	0.01	0.0	0	9.6	21	20	M	M	8	18	27	20	
6	69	43	56	-1	9	0	0.00	0.0	0	7.2	20	320	M	M	2		27	330	
7	73	43	58	1	7	0	T	0.0	0	9.5	23	360	M	M	6		32	360	
8	66	41	54	-3	11	0	0.00	0.0	0	7.7	17	260	M	M	4		24	240	
9	61	45	53	-5	12	0	0.00	0.0	0	4.9	14	30	M	M	8		16	30	
10	69	51	60	2	5	0	0.03	0.0	0	8.1	16	120	M	M	10		19	110	
11	75	57	66	8	0	1	0.00	0.0	0	5.8	15	10	M	M	8	1	17	10	
12	81	59	70	11	0	5	0.56	0.0	0	8.7	28	300	M	M	9	13	34	310	
13	69	57	63	4	2	0	0.04	0.0	0	11.2	24	280	M	M	7	1	30	280	
14	59	40	50	-9	15	0	0.48	0.0	0	15.3	26	280	M	M	10	1	37	280	
15	50	38	44	-16	21	0	0.20	T	0	12.2	23	300	M	M	9	1	23	300	
16	65	37	51	-9	14	0	0.00	0.0	0	11.5	22	230	M	M	3		28	210	
17	63	51	57	-3	8	0	T	0.0	0	7.4	16	220	M	M	9		22	230	
18	62	47	55	-5	10	0	0.00	0.0	0	8.2	20	20	M	M	5		M	M	
19	70	41	56	-5	9	0	0.00	0.0	0	4.2	12	360	M	M	1		17	350	
20	71	43	57	-4	8	0	0.01	0.0	0	6.0	21	30	M	M	7		24	30	
21	64	50	57	-4	8	0	0.03	0.0	0	7.2	17	40	M	M	9	18	21	50	
22	69	47	58	-4	7	0	0.00	0.0	0	7.9	18	10	M	M	3		25	10	
23	73	44	59	-3	6	0	0.00	0.0	0	4.5	13	10	M	M	0		15	360	
24	83	50	67	5	0	2	0.00	0.0	0	6.0	15	320	M	M	1		21	250	
25	86	60	73	10	0	8	0.00	0.0	0	9.4	18	250	M	M	7		23	250	
26	84	69	77	14	0	12	0.00	0.0	0	11.2	20	180	M	M	8		26	200	
27	88	68	78	15	0	13	0.00	0.0	0	8.0	15	240	M	M	7		23	200	
28	90	70	80	16	0	15	0.01	0.0	0	8.1	26	280	M	M	6		32	290	
29	85	66	76	12	0	11	0.79	0.0	0	9.2	31	300	M	M	8	13	40	300	
30	83	63	73	9	0	8	0.00	0.0	0	6.2	16	300	M	M	4		20	300	
31	81	60	71	7	0	6	0.00	0.0	0	8.2	20	30	M	M	6		26	20	
SM	2187	1569			211	81	3.31	T		250.3			M		197				

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AV 70.5 50.6                8.1 FASTST  M   M   6   MAX(MPH)
                           MISC ----> # 31 300                # 40 300
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: CLEVELAND OH
MONTH:    MAY
YEAR:     2016
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.6	TOTAL FOR MONTH: 3.31	1 = FOG OR MIST
DPTR FM NORMAL: 0.8	DPTR FM NORMAL: -0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 28	GRTST 24HR 0.85 ON 1- 2	TO 1/4 MILE OR LESS
LOWEST: 37 ON 16		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 15-15	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 13	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 211	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL 2	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 4945	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -775		
[CDD (BASE 65)]		
TOTAL THIS MO. 81		
DPTR FM NORMAL 33	[PRESSURE DATA]	
TOTAL FM JAN 1 81	HIGHEST SLP M ON M	
DPTR FM NORMAL 22	LOWEST SLP 28.69 ON 31	

[REMARKS]
#FINAL-05-16#