

CXUS51 KCLE 031131  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: OCTOBER  
 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	71	60	66	7	0	1	T	0.0	0	6.2	12	130	M	M	9		15	210
2	69	55	62	4	3	0	0.34	0.0	0	6.1	14	310	M	M	7	13	16	240
3	71	52	62	4	3	0	T	0.0	0	5.7	12	10	M	M	4	128	14	360
4	77	52	65	7	0	0	0.00	0.0	0	7.8	16	130	M	M	1	18	20	120
5	78	60	69	12	0	4	0.00	0.0	0	12.6	18	170	M	M	3		23	170
6	81	60	71	14	0	6	0.00	0.0	0	6.8	13	160	M	M	2		15	130
7	81	56	69	12	0	4	0.00	0.0	0	8.9	17	170	M	M	0		21	160
8	68	54	61	5	4	0	0.00	0.0	0	11.9	21	350	M	M	4	8	25	350
9	61	50	56	0	9	0	0.00	0.0	0	10.4	18	320	M	M	7		23	320
10	65	41	53	-3	12	0	0.00	0.0	0	4.8	12	340	M	M	2		15	340
11	68	44	56	1	9	0	0.00	0.0	0	5.1	12	150	M	M	7		14	150
12	78	50	64	9	1	0	T	0.0	0	11.6	22	210	M	M	5		28	210
13	64	41	53	-2	12	0	0.16	0.0	0	9.4	22	310	M	M	7	1	27	320
14	63	37	50	-4	15	0	0.00	0.0	0	4.9	13	170	M	M	2		21	160
15	77	44	61	7	4	0	0.00	0.0	0	10.4	20	180	M	M	2		26	180
16	80	66	73	19	0	8	0.10	0.0	0	9.5	22	240	M	M	8	1	29	240
17	82	66	74	21	0	9	T	0.0	0	11.7	24	210	M	M	5		32	210
18	82	68	75	22	0	10	0.09	0.0	0	13.7	26	210	M	M	7	1	35	210
19	72	59	66	13	0	1	0.00	0.0	0	6.6	12	60	M	M	7		16	320
20	64	56	60	8	5	0	1.02	0.0	0	11.5	25	20	M	M	10	138	31	20
21	57	46	52	0	13	0	0.76	0.0	0	19.4	26	340	M	M	10	1	35	10
22	51	43	47	-5	18	0	0.07	0.0	0	12.7	22	290	M	M	6		28	270
23	68	44	56	4	9	0	0.00	0.0	0	10.8	26	250	M	M	6		34	240
24	59	45	52	1	13	0	0.00	0.0	0	12.1	23	330	M	M	9		30	320
25	55	43	49	-2	16	0	0.00	0.0	0	9.1	16	340	M	M	6		23	340
26	48	42	45	-6	20	0	0.03	0.0	0	8.9	17	120	M	M	9		22	120
27	57	46	52	2	13	0	0.24	0.0	0	11.7	24	270	M	M	10	18	31	250
28	57	45	51	1	14	0	0.00	0.0	0	7.7	16	190	M	M	8		22	210
29	75	55	65	15	0	0	0.00	0.0	0	11.5	24	240	M	M	7		31	240
30	66	50	58	8	7	0	0.15	0.0	0	8.4	20	360	M	M	10	18	25	20
31	55	39	47	-2	18	0	0.00	0.0	0	7.3	16	130	M	M	8		20	120
SM	2100	1569			218	43	2.96	0.0	295.2				M		188			

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AV 67.7 50.6                      9.5 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 26 210                # 35 210
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    OCTOBER
YEAR:     2016
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LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 59.2	TOTAL FOR MONTH: 2.96	1 = FOG OR MIST
DPTR FM NORMAL: 5.4	DPTR FM NORMAL: -0.11	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 18,17	GRTST 24HR 1.13 ON 20-21	TO 1/4 MILE OR LESS
LOWEST: 37 ON 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 218	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -139	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 229	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -231		
[CDD (BASE 65) ]		
TOTAL THIS MO. 43		
DPTR FM NORMAL 31	[PRESSURE DATA]	
TOTAL FM JAN 1 1312	HIGHEST SLP 30.49 ON 10	
DPTR FM NORMAL 496	LOWEST SLP 29.71 ON 18	

[REMARKS]  
#FINAL-10-16#