

CXUS51 KCLE 030432  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: OCTOBER  
 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	72	39	56	-3	9	0	0.00	0.0	0	5.5	16	30	M	M	3		18	30
2	80	47	64	6	1	0	0.00	0.0	0	6.2	13	170	M	M	4		17	200
3	85	51	68	10	0	3	0.00	0.0	0	8.9	14	170	M	M	2		19	160
4	84	68	76	18	0	11	0.01	0.0	0	11.6	23	250	M	M	8	1	28	260
5	75	61	68	11	0	3	0.07	0.0	0	6.1	13	310	M	M	8	1	16	170
6	70	65	68	11	0	3	0.24	0.0	0	5.6	9	160	M	M	9	1	13	210
7	84	66	75	18	0	10	T	0.0	0	13.6	30	190	M	M	8		40	200
8	74	65	70	14	0	5	1.46	0.0	0	10.1	31	250	M	M	8	1	37	250
9	71	63	67	11	0	2	0.90	0.0	0	6.4	22	340	M	M	8	1	26	340
10	78	57	68	12	0	3	0.00	0.0	0	5.7	15	350	M	M	7	128	16	350
11	67	60	64	9	1	0	0.20	0.0	0	9.2	15	50	M	M	10	1	19	50
12	70	58	64	9	1	0	0.00	0.0	0	4.3	12	10	M	M	10		15	360
13	75	57	66	11	0	1	0.00	0.0	0	5.6	13	360	M	M	5		15	350
14	80	54	67	13	0	2	0.00	0.0	0	5.9	15	170	M	M	4	1	21	200
15	79	53	66	12	0	1	0.06	0.0	0	18.0	33	280	M	M	9	1	45	280
16	57	41	49	-5	16	0	0.00	0.0	0	9.4	20	330	M	M	5		24	330
17	67	40	54	1	11	0	0.00	0.0	0	10.1	21	240	M	M	1		28	250
18	70	47	59	6	6	0	0.00	0.0	0	8.8	17	180	M	M	1		24	170
19	74	49	62	9	3	0	0.00	0.0	0	10.3	21	260	M	M	3		25	260
20	75	44	60	8	5	0	0.00	0.0	0	5.0	10	180	M	M	3	8	13	170
21	76	47	62	10	3	0	0.00	0.0	0	6.8	12	180	M	M	5		15	180
22	79	52	66	14	0	1	0.00	0.0	0	9.3	20	170	M	M	6		26	160
23	68	58	63	11	2	0	0.11	0.0	0	15.0	25	130	M	M	10	1	32	140
24	58	46	52	1	13	0	0.13	0.0	0	14.5	32	250	M	M	7	1	46	250
25	53	44	49	-2	16	0	T	0.0	0	10.1	22	240	M	M	9	1	28	250
26	56	39	48	-3	17	0	T	0.0	0	6.5	15	250	M	M	7		19	250
27	69	44	57	7	8	0	0.03	0.0	0	11.7	21	200	M	M	8		31	210
28	44	37	41	-9	24	0	0.21	0.0	0	9.2	18	260	M	M	10	1	23	260
29	46	35	41	-9	24	0	0.17	0.0	0	9.1	17	310	M	M	10	1	27	330
30	45	36	41	-9	24	0	0.09	0.0	0	13.8	25	230	M	M	8		33	220
31	45	33	39	-10	26	0	0.00	0.0	0	11.7	28	250	M	M	7		35	240
SM	2126	1556			210	45	3.68	0.0	284.0				M		203			

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AV 68.6 50.2                      9.2 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 33 280                # 46 250
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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:    OCTOBER
YEAR:     2017
LATITUDE: 41 24 N
LONGITUDE: 81 51 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 59.4	TOTAL FOR MONTH: 3.68	1 = FOG OR MIST
DPTR FM NORMAL: 5.6	DPTR FM NORMAL: 0.61	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 3	GRTST 24HR 1.46 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 33 ON 31		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: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
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. 210	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -147	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 260	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -200		
[CDD (BASE 65) ]		
TOTAL THIS MO. 45		
DPTR FM NORMAL 33	[PRESSURE DATA]	
TOTAL FM JAN 1 1113	HIGHEST SLP 30.47 ON 3	
DPTR FM NORMAL 297	LOWEST SLP 29.54 ON 24	

[REMARKS]  
#FINAL-10-17#