

CXUS51 KCLE 022025  
 CF6CLE  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH  
 MONTH: JANUARY  
 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									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	43	27	35	6	30	0	0.00	0.0	0	5.2	10	180	M	M	4		14	180
2	50	34	42	14	23	0	T	0.0	0	6.5	16	140	M	M	10	1	19	130
3	50	40	45	17	20	0	0.79	0.0	0	6.9	20	280	M	M	10	1	25	280
4	40	20	30	2	35	0	0.09	T	0	21.8	30	260	M	M	10	1	44	260
5	21	13	17	-11	48	0	0.05	1.3	0	12.9	22	250	M	M	10	189	30	230
6	16	5	11	-17	54	0	T	T	1	8.5	15	250	M	M	6		18	250
7	17	6	12	-16	53	0	0.02	0.5	1	11.5	22	250	M	M	9	8	28	260
8	19	12	16	-12	49	0	0.02	0.8	2	12.6	22	290	M	M	8		29	310
9	31	15	23	-5	42	0	0.00	0.0	1	12.3	20	180	M	M	10		28	170
10	51	28	40	12	25	0	0.39	0.9	1	21.2	45	250	M	M	10	1689	58	260
11	59	35	47	19	18	0	0.07	0.0	0	15.9	37	260	M	M	8		48	260
12	65	33	49	21	16	0	1.08	0.0	0	10.6	28	230	M	M	10	1	41	210
13	33	26	30	2	35	0	0.00	0.0	0	8.3	14	360	M	M	7		18	350
14	34	26	30	2	35	0	0.00	0.0	0	4.2	12	80	M	M	8		14	80
15	35	20	28	0	37	0	0.00	0.0	0	1.9	7	180	M	M	6	18	8	180
16	41	22	32	4	33	0	0.05	0.0	0	4.5	13	150	M	M	9	18	16	150
17	61	41	51	23	14	0	0.53	0.0	0	13.5	26	250	M	M	8	1	34	250
18	45	38	42	14	23	0	0.05	T	0	11.1	18	240	M	M	10	18	23	280
19	46	36	41	13	24	0	T	0.0	0	7.5	16	240	M	M	10	8	19	260
20	55	37	46	18	19	0	0.29	0.0	0	7.5	20	260	M	M	10	128	24	250
21	63	42	53	25	12	0	T	0.0	0	9.1	15	190	M	M	7	12	20	180
22	64	41	53	25	12	0	T	0.0	0	5.8	14	20	M	M	8	1	18	170
23	44	40	42	14	23	0	0.34	0.0	0	9.5	16	30	M	M	10	1	19	30
24	41	36	39	11	26	0	0.17	0.0	0	9.1	18	290	M	M	10	1	24	290
25	52	37	45	17	20	0	0.01	0.0	0	11.9	28	270	M	M	9		35	280
26	42	33	38	10	27	0	0.20	0.4	0	17.5	28	250	M	M	10	1	33	280
27	34	29	32	4	33	0	T	T	0	16.2	24	260	M	M	10		33	240
28	31	28	30	2	35	0	0.01	0.2	T	15.6	26	260	M	M	10	8	31	260
29	32	26	29	1	36	0	0.25	3.1	T	9.2	16	310	M	M	10	18	21	260
30	27	23	25	-3	40	0	0.15	2.3	4	8.7	18	320	M	M	10	1	21	340
31	38	26	32	4	33	0	0.22	2.0	5	15.9	30	270	M	M	10	1	42	260
SM	1280	875			930	0	4.78		11.5	332.9			M		277			

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AV 41.3 28.2                10.7 FASTST  M   M   9   MAX(MPH)
                           MISC ----> # 45 250                # 58 260
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NOTES:  
# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.8	TOTAL FOR MONTH: 4.78	1 = FOG OR MIST
DPTR FM NORMAL: 6.7	DPTR FM NORMAL: 2.06	2 = FOG REDUCING VISIBILITY
HIGHEST: 65 ON 12	GRTST 24HR 1.15 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 5 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 11.5 INCHES	5 = HAIL
	GRTST 24HR 3.1 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 31	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 8	0.01 INCH OR MORE: 20	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 17	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 930	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -215	PTCLDY (SCALE 4-7) 6	
TOTAL FM JUL 1 2653	CLOUDY (SCALE 8-10) 25	
DPTR FM NORMAL -599		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.80 ON 13	
DPTR FM NORMAL 0	LOWEST SLP 28.82 ON 31	

[REMARKS]  
#FINAL-01-17#