

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

STATION: CLEVELAND OH
 MONTH: JANUARY
 YEAR: 2018
 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			12Z	AVG	MX	2MIN							
1	12	0	6	-23	59	0	0.01	0.9	4	10.5	20	290	M	M	7	1	23	280	
2	14	5	10	-18	55	0	T	T	4	13.2	23	230	M	M	7		30	240	
3	21	4	13	-15	52	0	0.01	0.1	4	11.6	18	200	M	M	7		23	200	
4	19	4	12	-16	53	0	0.01	0.3	4	15.6	23	300	M	M	8	19	29	320	
5	10	-2	4	-24	61	0	0.00	0.0	4	15.2	29	290	M	M	4	9	37	290	
6	12	-1	6	-22	59	0	T	0.1	4	11.2	22	280	M	M	6	18	28	300	
7	31	-5	13	-15	52	0	T	T	4	12.6	22	190	M	M	6		28	190	
8	37	31	34	6	31	0	0.25	1.9	4	15.2	22	230	M	M	10	1469	31	230	
9	35	25	30	2	35	0	0.00	0.0	4	5.7	12	240	M	M	7	18	14	240	
10	54	25	40	12	25	0	0.01	T	3	11.8	20	180	M	M	8	1	28	170	
11	62	53	58	30	7	0	0.16	0.0	0	15.0	24	170	M	M	10	1	32	170	
12	60	20	40	12	25	0	0.76	2.3	0	18.2	33	10	M	M	10	1269	43	20	
13	20	16	18	-10	47	0	0.07	2.0	3	16.4	33	20	M	M	10	89	41	20	
14	19	10	15	-13	50	0	T	T	4	4.9	10	180	M	M	9		15	180	
15	28	9	19	-9	46	0	0.03	0.5	4	8.2	16	160	M	M	10	18	21	170	
16	26	3	15	-13	50	0	T	T	3	10.2	21	240	M	M	8		26	250	
17	20	2	11	-17	54	0	T	T	3	10.3	16	200	M	M	5		22	250	
18	31	14	23	-5	42	0	0.00	0.0	3	16.1	22	230	M	M	1		35	230	
19	39	23	31	3	34	0	0.00	0.0	2	15.5	23	200	M	M	2		31	200	
20	43	36	40	12	25	0	0.00	0.0	2	12.7	23	200	M	M	5		33	200	
21	48	37	43	15	22	0	0.04	0.0	1	6.2	10	170	M	M	10	1	14	190	
22	62	47	55	27	10	0	0.14	0.0	0	13.3	24	190	M	M	10	1	33	190	
23	56	31	44	16	21	0	0.25	0.2	0	15.5	35	250	M	M	9	13	41	250	
24	31	26	29	1	36	0	0.05	0.4	T	8.5	20	330	M	M	10	1	24	310	
25	35	25	30	2	35	0	T	0.2	1	6.9	15	250	M	M	8	1	18	250	
26	54	31	43	15	22	0	0.00	0.0	0	13.1	22	190	M	M	3		30	200	
27	51	37	44	16	21	0	0.23	0.0	0	13.5	25	210	M	M	9	1	36	210	
28	49	27	38	10	27	0	0.00	0.0	0	5.2	13	10	M	M	4	1	17	350	
29	39	21	30	2	35	0	0.23	2.8	0	10.4	25	330	M	M	10	1	33	340	
30	22	16	19	-9	46	0	0.02	0.3	2	13.6	22	330	M	M	10	1	29	330	
31	43	16	30	2	35	0	0.00	0.0	2	14.1	28	190	M	M	9		39	180	
SM	1083	586			1172	0	2.27		12.0	370.4			M		232				

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AV 34.9 18.9                      11.9 FASTST  M   M   7   MAX(MPH)
                                MISC ----> # 35 250          # 43  20
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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: 26.9	TOTAL FOR MONTH: 2.27	1 = FOG OR MIST
DPTR FM NORMAL: -1.2	DPTR FM NORMAL: -0.45	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 22,11	GRTST 24HR 0.76 ON 12-12	TO 1/4 MILE OR LESS
LOWEST: -5 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 12.0 INCHES	5 = HAIL
	GRTST 24HR 2.8 ON 29-29	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 15,14	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 15	0.01 INCH OR MORE: 16
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 0

[HDD (BASE 65)]		
TOTAL THIS MO. 1172	CLEAR (SCALE 0-3)	3
DPTR FM NORMAL 27	PTCLDY (SCALE 4-7)	11
TOTAL FM JUL 1 3179	CLOUDY (SCALE 8-10)	17
DPTR FM NORMAL -73		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP 30.76 ON 14
DPTR FM NORMAL 0		LOWEST SLP 29.54 ON 23
TOTAL FM JAN 1 0		
DPTR FM NORMAL 0		

[REMARKS]
#FINAL-01-18#