

CXUS51 KCLE 011257
 CF6CLE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CLEVELAND OH
 MONTH: OCTOBER
 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	
										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	81	58	70	11	0	5	0.00	0.0	0	6.6	14	190	M	M	8		18	210	
2	78	63	71	13	0	6	0.06	0.0	0	11.6	21	310	M	M	10		26	300	
3	83	57	70	12	0	5	0.00	0.0	0	9.5	20	180	M	M	7		26	210	
4	77	54	66	8	0	1	T	0.0	0	14.1	24	10	M	M	8	8	32	360	
5	64	50	57	0	8	0	0.04	0.0	0	5.3	14	160	M	M	8	1	17	160	
6	85	64	75	18	0	10	0.63	0.0	0	9.1	21	270	M	M	7	13	27	270	
7	70	66	68	11	0	3	0.23	0.0	0	6.2	15	30	M	M	9	12	17	30	
8	89	67	78	22	0	13	0.00	0.0	0	8.7	17	170	M	M	5	1	21	170	
9	86	70	78	22	0	13	0.00	0.0	0	10.7	18	190	M	M	3		26	190	
10	84	68	76	20	0	11	T	0.0	0	12.8	23	170	M	M	5		30	170	
11	73	52	63	8	2	0	T	0.0	0	13.3	24	270	M	M	10	8	30	270	
12	54	44	49	-6	16	0	0.10	0.0	0	9.8	18	310	M	M	10		25	320	
13	52	41	47	-8	18	0	0.51	0.0	0	9.4	16	240	M	M	9	1	19	260	
14	61	41	51	-3	14	0	T	0.0	0	6.5	12	170	M	M	6		15	160	
15	57	44	51	-3	14	0	T	0.0	0	12.1	22	270	M	M	8	1	30	260	
16	56	36	46	-8	19	0	0.00	0.0	0	10.8	16	230	M	M	5		25	220	
17	56	43	50	-3	15	0	0.00	0.0	0	14.2	25	270	M	M	7		32	270	
18	50	39	45	-8	20	0	0.00	0.0	0	8.6	18	330	M	M	3		24	330	
19	60	40	50	-3	15	0	0.01	0.0	0	12.2	23	230	M	M	6		35	230	
20	60	41	51	-1	14	0	0.34	0.0	0	15.2	44	290	M	M	9	13	58	290	
21	44	32	38	-14	27	0	0.00	0.0	0	11.0	24	300	M	M	9		31	310	
22	57	36	47	-5	18	0	0.00	0.0	0	7.9	17	240	M	M	5		22	230	
23	55	43	49	-3	16	0	0.00	0.0	0	10.9	20	290	M	M	6		25	300	
24	49	41	45	-6	20	0	0.00	0.0	0	9.0	21	360	M	M	9		24	360	
25	50	33	42	-9	23	0	0.00	0.0	0	3.3	8	30	M	M	8		10	20	
26	52	42	47	-4	18	0	0.09	0.0	0	8.5	16	100	M	M	10	1	19	100	
27	48	44	46	-4	19	0	0.41	0.0	0	6.3	16	10	M	M	10	1	22	10	
28	50	41	46	-4	19	0	1.08	0.0	0	10.4	23	310	M	M	10	13	29	320	
29	51	39	45	-5	20	0	T	0.0	0	10.7	20	270	M	M	8		26	270	
30	59	36	48	-2	17	0	0.00	0.0	0	8.3	21	190	M	M	7	1	27	190	
31	62	52	57	8	8	0	0.28	0.0	0	11.0	23	200	M	M	10	1	30	180	
SM	1953	1477			360	67	3.78	0.0	304.0				M		235				

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AV 63.0 47.7

9.8 FASTST M M 8 MAX(MPH)
MISC ----> # 44 290 # 58 290

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CLEVELAND OH
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LONGITUDE: 81 51 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 55.3
DPTR FM NORMAL: 1.5
HIGHEST: 89 ON 8
LOWEST: 32 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.78
DPTR FM NORMAL: 0.71
GRTST 24HR 1.08 ON 28-28

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 360
DPTR FM NORMAL 3
TOTAL FM JUL 1 394
DPTR FM NORMAL -66

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 16

[CDD (BASE 65)]

TOTAL THIS MO. 67
DPTR FM NORMAL 55
TOTAL FM JAN 1 1284
DPTR FM NORMAL 468

[PRESSURE DATA]

HIGHEST SLP 30.56 ON 18
LOWEST SLP 29.57 ON 28

[REMARKS]

#FINAL-10-18#