

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH
MONTH: NOVEMBER
YEAR: 2016
LATITUDE: 40 49 N
LONGITUDE: 82 31 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										12Z	AVG	MX	2MIN						
1	79	48	64	17	1	0	0.00	0.0	0	11.9	23	210	M	M	1		29	220	
2	78	63	71	25	0	6	0.00	0.0	0	11.1	21	220	M	M	3		27	210	
3	69	45	57	11	8	0	0.04	0.0	0	9.5	21	230	M	M	7	123	32	240	
4	58	38	48	2	17	0	0.00	0.0	0	5.4	14	330	M	M	7	12	17	340	
5	61	35	48	2	17	0	0.00	0.0	0	6.0	14	230	M	M	0	1	17	230	
6	68	40	54	9	11	0	0.00	0.0	0	4.3	9	60	M	M	0	18	12	240	
7	69	40	55	10	10	0	0.00	0.0	0	7.6	14	140	M	M	0		17	140	
8	63	43	53	9	12	0	0.25	0.0	0	8.0	14	310	M	M	5	1	22	310	
9	49	33	41	-3	24	0	0.05	0.0	0	10.4	22	320	M	M	7	1	28	320	
10	58	32	45	1	20	0	0.00	0.0	0	12.3	22	220	M	M	0		32	220	
11	53	39	46	3	19	0	0.00	0.0	0	11.8	23	350	M	M	5		32	330	
12	49	30	40	-3	25	0	0.00	0.0	0	4.1	15	40	M	M	4		19	40	
13	56	29	43	1	22	0	0.00	0.0	0	8.9	14	210	M	M	0		19	240	
14	57	33	45	3	20	0	0.00	0.0	0	6.9	13	190	M	M	0		19	220	
15	60	35	48	6	17	0	0.00	0.0	0	7.9	15	200	M	M	4		18	210	
16	54	36	45	4	20	0	0.00	0.0	0	5.3	10	310	M	M	4	128	14	270	
17	64	33	49	8	16	0	0.00	0.0	0	10.4	18	160	M	M	0	18	22	160	
18	73	51	62	22	3	0	0.00	0.0	0	13.0	23	180	M	M	0		32	170	
19	65	31	48	8	17	0	0.18	0.2	0	14.1	26	250	M	M	10	18	35	230	
20	31	27	29	-11	36	0		T	T	T	12.4	23	300	M	M	10	1	36	320
21	35	22	29	-10	36	0	0.00	0.0	0	8.4	18	320	M	M	3		24	300	
22	40	21	31	-8	34	0	0.00	0.0	0	3.9	9	100	M	M	0		11	100	
23	40	23	32	-6	33	0	0.06	0.0	0	9.1	15	160	M	M	6		21	250	
24	47	39	43	5	22	0	0.10	0.0	0	7.8	14	260	M	M	9	1	19	260	
25	39	35	37	0	28	0	0.00	0.0	0	6.2	12	260	M	M	10	1	17	250	
26	41	34	38	1	27	0	0.00	0.0	0	7.9	15	260	M	M	10	1	20	260	
27	47	29	38	2	27	0	0.00	0.0	0	8.6	16	180	M	M	2	1	20	180	
28	55	37	46	10	19	0	0.37	0.0	0	13.7	28	130	M	M	7	1	37	120	
29	57	48	53	17	12	0	0.01	0.0	0	14.5	37	140	M	M	3	8	45	140	
30	62	38	50	15	15	0	0.23	0.0	0	12.7	24	220	M	M	8	1	35	220	
SM	1677	1087			568	6	1.29		0.2	274.1			M		125				

AV 55.9 36.2

9.1 FASTST M M 4 MAX(MPH)
MISC ----> # 37 140 # 45 140

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 46.1
DPTR FM NORMAL: 4.8
HIGHEST: 79 ON 1
LOWEST: 21 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.29
DPTR FM NORMAL: -2.52
GRTST 24HR 0.38 ON 28-29

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.2 INCH
GRTST 24HR 0.2 ON M
GRTST DEPTH: T

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: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 9
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 568
DPTR FM NORMAL -145
TOTAL FM JUL 1 877
DPTR FM NORMAL -404

CLEAR (SCALE 0-3) 13
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 6
DPTR FM NORMAL 6
TOTAL FM JAN 1 1084
DPTR FM NORMAL 452

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.50 ON 30

[REMARKS]

#FINAL-11-16#