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 CXUS53 KDMX 010920
 CF6DSM
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DES MOINES IA
 MONTH: NOVEMBER
 YEAR: 2016
 LATITUDE: 41 31 N
 LONGITUDE: 93 39 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	75	56	66	19	0	1	T	0.0	0	8.6	15	50	M	M	8 1	19	40	
2	65	52	59	13	6	0	0.09	0.0	0	6.7	17	60	M	M	9 13	25	70	
3	73	44	59	13	6	0	0.00	0.0	0	3.7	12	340	M	M	1 1	17	320	
4	75	43	59	14	6	0	0.00	0.0	0	6.3	15	250	M	M	1	17	210	
5	75	47	61	16	4	0	0.00	0.0	0	6.9	14	240	M	M	5	17	220	
6	69	45	57	13	8	0	0.00	0.0	0	9.0	20	160	M	M	3	26	180	
7	63	44	54	10	11	0	T	0.0	0	4.1	9	140	M	M	9	12	120	
8	64	42	53	10	12	0	0.00	0.0	0	10.0	18	10	M	M	3	24	360	
9	60	34	47	4	18	0	0.00	0.0	0	4.7	9	210	M	M	2 1	11	220	
10	72	40	56	14	9	0	0.00	0.0	0	11.5	25	250	M	M	0	32	250	
11	56	39	48	6	17	0	0.00	0.0	0	9.7	17	40	M	M	4	23	360	
12	56	30	43	2	22	0	0.00	0.0	0	7.0	17	220	M	M	0	20	230	
13	65	36	51	10	14	0	0.00	0.0	0	11.8	23	220	M	M	2	28	230	
14	62	40	51	11	14	0	0.00	0.0	0	7.6	20	320	M	M	3	23	320	
15	68	33	51	11	14	0	0.00	0.0	0	6.7	18	240	M	M	4 1	23	220	
16	69	37	53	14	12	0	0.00	0.0	0	11.0	23	160	M	M	4	29	160	
17	76	54	65	27	0	0	0.00	0.0	0	11.4	25	220	M	M	9	33	200	
18	64	33	49	11	16	0	T	T	0	21.9	37	310	M	M	9	50	310	
19	43	27	35	-2	30	0	0.00	0.0	0	15.8	32	310	M	M	1	40	310	
20	43	22	33	-4	32	0	0.00	0.0	0	6.2	12	120	M	M	2	16	70	
21	47	26	37	1	28	0	T	0.0	0	10.1	17	120	M	M	6	22	120	
22	44	38	41	5	24	0	0.51	0.0	0	12.0	22	140	M	M	10 1	29	130	
23	42	39	41	6	24	0	0.11	0.0	0	10.1	21	330	M	M	10 1	26	350	
24	40	38	39	4	26	0	T	0.0	0	3.0	10	310	M	M	10	13	310	
25	48	36	42	8	23	0	0.00	0.0	0	7.2	15	300	M	M	6 1	17	300	
26	61	34	48	14	17	0	0.00	0.0	0	11.2	24	260	M	M	5	30	260	
27	56	36	46	13	19	0	0.67	0.0	0	14.0	26	170	M	M	8 18	34	170	
28	62	43	53	21	12	0	0.00	0.0	0	16.1	28	190	M	M	6	37	200	
29	47	33	40	8	25	0	T	T	0	14.0	23	260	M	M	5	30	270	
30	38	35	37	6	28	0	T	T	0	16.1	23	290	M	M	10 1	29	260	
SM	1778	1156			477	1	1.38	T		294.4			M		155			
AV	59.3	38.5								9.8	FASTST		M	M	5	MAX(MPH)		
								MISC	----	#	37	310				#	50	310

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: DES MOINES IA
 MONTH: NOVEMBER

YEAR: 2016
LATITUDE: 41 31 N
LONGITUDE: 93 39 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 48.9
DPTR FM NORMAL: 9.7
HIGHEST: 76 ON 17
LOWEST: 22 ON 20

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.38
DPTR FM NORMAL: -0.81
GRTST 24HR 0.67 ON 27-27
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 30-30
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: 4
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 4
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 477
DPTR FM NORMAL -297
TOTAL FM JUL 1 683
DPTR FM NORMAL -575

CLEAR (SCALE 0-3) 11
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 1
DPTR FM NORMAL 1
TOTAL FM JAN 1 1448
DPTR FM NORMAL 382

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.03 ON 28

[REMARKS]

#FINAL-11-16#