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 CXUS53 KDMX 011232
 CF6ALO
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: WATERLOO IA
 MONTH: NOVEMBER
 YEAR: 2014
 LATITUDE: 42 32 N
 LONGITUDE: 92 24 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	45	15	30	-14	35	0	0.00	0.0	0	6.6	16	160	M	M	0		19	130
2	55	35	45	1	20	0	0.00	0.0	0	15.8	28	160	M	M	4		34	170
3	62	41	52	9	13	0	0.01	0.0	0	12.3	21	210	M	M	4		27	210
4	58	33	46	3	19	0	0.00	0.0	0	12.6	23	300	M	M	1	1	35	310
5	56	30	43	1	22	0	T	0.0	0	8.9	22	310	M	M	5		34	310
6	47	22	35	-7	30	0	T	0.0	0	16.2	33	330	M	M	6		41	330
7	50	23	37	-4	28	0	T	0.0	0	10.7	29	330	M	M	3		35	320
8	48	33	41	0	24	0	0.00	0.0	0	18.0	40	330	M	M	5		47	320
9	54	37	46	6	19	0	0.00	0.0	0	7.4	14	260	M	M	6		18	250
10	61	32	47	7	18	0	T	0.0	0	14.5	26	350	M	M	4	1	31	350
11	32	21	27	-12	38	0	0.01	0.4	T	20.7	31	330	M	M	10	1	38	330
12	26	19	23	-15	42	0	T	T	0	12.2	21	320	M	M	10	8	27	320
13	27	12	20	-18	45	0	T	T	T	12.5	20	330	M	M	9		24	310
14	26	9	18	-19	47	0	0.00	0.0	0	5.6	14	310	M	M	2	8	22	320
15	24	6	15	-22	50	0	0.16	2.0	0	4.2	9	140	M	M	8	18	13	120
16	23	8	16	-20	49	0	0.03	0.9	3	9.7	17	250	M	M	4	18	21	260
17	15	7	11	-25	54	0	0.00	0.0	2	15.0	24	300	M	M	4	8	33	310
18	20	4	12	-23	53	0	0.00	0.0	1	12.1	21	270	M	M	6		26	280
19	25	17	21	-13	44	0	T	T	1	15.1	32	320	M	M	8		40	310
20	23	0	12	-22	53	0	0.00	0.0	1	7.8	17	310	M	M	0		22	270
21	33	-1	16	-17	49	0	0.00	0.0	1	9.9	21	170	M	M	3		26	160
22	53	33	43	10	22	0	0.00	0.0	0	10.4	17	180	M	M	8	1	22	190
23	52	34	43	11	22	0	0.17	0.0	0	11.3	31	320	M	M	10	12	38	320
24	34	15	25	-7	40	0	0.23	1.5	1	19.1	30	290	M	M	10	168	42	290
25	24	10	17	-14	48	0	T	T	1	6.9	14	310	M	M	3	18	18	320
26	31	22	27	-3	38	0	0.04	0.6	1	11.5	18	320	M	M	10	18	22	340
27	24	2	13	-17	52	0	T	T	2	9.1	21	320	M	M	3		25	330
28	31	12	22	-7	43	0	0.00	0.0	2	11.4	20	160	M	M	2	1	24	130
29	48	26	37	8	28	0	0.00	0.0	1	6.8	16	230	M	M	1	12	21	230
30	31	10	21	-7	44	0	0.00	0.0	0	19.1	28	330	M	M	2	1	34	330
SM	1138	567			1089	0	0.65		5.4	353.4			M		151			
AV	37.9	18.9								11.8	FASTST		M	M	5		MAX(MPH)	
										MISC	---->	# 40 330					# 47 320	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: WATERLOO IA
MONTH: NOVEMBER
YEAR: 2014
LATITUDE: 42 32 N
LONGITUDE: 92 24 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 28.4
DPTR FM NORMAL: -7.9
HIGHEST: 62 ON 3
LOWEST: -1 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.65
DPTR FM NORMAL: -1.36
GRTST 24HR 0.36 ON 23-24
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 5.4 INCHES
GRTST 24HR 2.0 ON 15-15
GRTST DEPTH: 3 ON 16

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: 15
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 23
MIN 0 OR BELOW: 2

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 7
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1089
DPTR FM NORMAL 229
TOTAL FM JUL 1 1749
DPTR FM NORMAL 266

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 658
DPTR FM NORMAL -141

[PRESSURE DATA]

HIGHEST SLP 30.55 ON 27
LOWEST SLP 29.27 ON 24

[REMARKS]

#FINAL-11-14#