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 CXUS53 KDMX 010920
 CF6ALO
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: WATERLOO IA
 MONTH: NOVEMBER
 YEAR: 2016
 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	74	45	60	16	5	0	0.00	0.0	0	4.0	18	10	M	M	4	12	23	10
2	66	42	54	10	11	0	0.01	0.0	0	6.6	13	10	M	M	6		16	30
3	70	35	53	10	12	0	0.00	0.0	0	4.4	17	330	M	M	0	12	22	340
4	69	32	51	8	14	0	0.00	0.0	0	4.6	13	200	M	M	0		17	220
5	71	38	55	13	10	0	0.00	0.0	0	2.6	8	220	M	M	0		11	230
6	68	38	53	11	12	0	0.00	0.0	0	6.1	18	150	M	M	0	1	24	140
7	66	36	51	10	14	0	0.00	0.0	0	5.6	13	170	M	M	2		17	200
8	61	32	47	6	18	0	T	0.0	0	10.0	23	350	M	M	2		28	10
9	58	26	42	2	23	0	0.00	0.0	0	5.2	15	220	M	M	0	1	17	230
10	69	38	54	14	11	0	0.00	0.0	0	11.7	22	240	M	M	0		28	230
11	54	26	40	1	25	0	0.00	0.0	0	9.2	20	40	M	M	0		24	40
12	53	24	39	1	26	0	0.00	0.0	0	8.0	18	220	M	M	0		24	220
13	61	34	48	10	17	0	0.00	0.0	0	12.4	24	220	M	M	0		30	220
14	58	35	47	10	18	0	0.00	0.0	0	7.9	20	320	M	M	2		24	310
15	62	30	46	9	19	0	0.00	0.0	0	5.5	18	240	M	M	3	12	21	240
16	61	27	44	8	21	0	0.00	0.0	0	10.2	24	150	M	M	1	12	32	150
17	72	51	62	26	3	0	0.00	0.0	0	10.3	20	200	M	M	0		26	190
18	63	34	49	14	16	0	T	0.0	0	19.7	37	230	M	M	7		46	220
19	36	19	28	-6	37	0	0.00	0.0	0	16.9	31	320	M	M	5		40	310
20	37	17	27	-7	38	0	0.00	0.0	0	4.2	9	290	M	M	0		11	290
21	42	16	29	-4	36	0	0.00	0.0	0	9.4	18	120	M	M	0		23	110
22	38	34	36	3	29	0	0.35	0.0	0	16.4	25	120	M	M	8	1	32	120
23	40	35	38	6	27	0	0.15	0.0	0	10.2	18	110	M	M	10	1	21	320
24	39	35	37	5	28	0	0.00	0.0	0	4.5	15	320	M	M	10		19	300
25	38	30	34	3	31	0	0.00	0.0	0	6.7	14	310	M	M	8		17	320
26	53	27	40	10	25	0	0.00	0.0	0	6.9	22	210	M	M	0	12	27	210
27	47	24	36	6	29	0	0.80	0.0	0	12.8	28	160	M	M	5	18	35	150
28	51	38	45	16	20	0	0.09	0.0	0	16.0	28	150	M	M	8	13	37	160
29	44	32	38	9	27	0	0.00	0.0	0	14.3	22	240	M	M	4		28	210
30	37	34	36	8	29	0	0.08	T	0	13.4	20	270	M	M	10	1	24	280
SM	1658	964			631	0	1.48	T		275.7			M		95			
AV	55.3	32.1								9.2	FASTST		M	M	3		MAX(MPH)	
										MISC	---->	# 37 230					# 46 220	

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

STATION: WATERLOO IA
 MONTH: NOVEMBER

YEAR: 2016
LATITUDE: 42 32 N
LONGITUDE: 92 24 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 43.7
DPTR FM NORMAL: 7.4
HIGHEST: 74 ON 1
LOWEST: 16 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.48
DPTR FM NORMAL: -0.53
GRTST 24HR 0.80 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: 14
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 631
DPTR FM NORMAL -229
TOTAL FM JUL 1 989
DPTR FM NORMAL -494

CLEAR (SCALE 0-3) 18
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 869
DPTR FM NORMAL 70

[PRESSURE DATA]

HIGHEST SLP 30.50 ON 11
LOWEST SLP 29.02 ON 28

[REMARKS]

#FINAL-11-16#