

Explanation of the Preliminary Monthly Climate Data (F6) Product

These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

WFO Monthly/Daily Climate Data

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CXUS53 KARX 010930

CF6LSE

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

STATION: LA CROSSE WI
 MONTH: NOVEMBER
 YEAR: 2018
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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		
1	56	30	43	-1	22	0	0.00	0.0	0	3.5	10	350	M	M	1	14	10		
2	52	31	42	-1	23	0	0.00	0.0	0	2.7	9	80	M	M	2	12	70		
3	49	36	43	0	22	0	0.30	0.0	0	5.2	15	160	M	M	10	1	21	170	
4	46	38	42	0	23	0	1.77	0.0	0	8.8	20	80	M	M	10	1	28	80	
5	48	40	44	2	21	0	0.16	0.0	0	7.8	15	170	M	M	10	1	21	200	
6	45	34	40	-1	25	0	0.27	0.0	0	13.5	29	270	M	M	10	1	37	280	
7	36	32	34	-7	31	0	T	T	0	14.2	29	290	M	M	10		32	270	
8	32	28	30	-10	35	0	T	T	0	6.0	15	280	M	M	10		18	310	
9	28	21	25	-15	40	0	0.03	0.3	T	14.4	25	320	M	M	9	1	39	320	
10	28	15	22	-17	43	0	T	T	T	8.9	21	290	M	M	7		27	300	
11	35	27	31	-8	34	0	T	T	T	10.4	18	280	M	M	10		25	280	
12	27	20	24	-14	41	0	T	T	T	12.4	18	320	M	M	10		25	310	
13	23	15	19	-19	46	0	0.00	0.0	0	8.1	17	340	M	M	4		21	330	
14	40	15	28	-9	37	0	0.00	0.0	0	9.5	20	170	M	M	0		27	160	
15	43	27	35	-1	30	0	0.01	T	0	11.4	21	170	M	M	1		25	170	
16	39	31	35	-1	30	0	0.03	0.4	0	9.3	20	310	M	M	9	18	26	300	
17	31	16	24	-11	41	0	0.03	0.3	1	6.7	13	340	M	M	7	1	17	40	
18	30	9	20	-15	45	0	0.00	0.0	1	6.2	15	190	M	M	0		20	180	
19	32	22	27	-7	38	0	0.00	0.0	1	8.2	16	350	M	M	8		22	350	
20	32	19	26	-7	39	0	T	T	T	8.1	21	210	M	M	9		26	210	
21	32	28	30	-3	35	0	T	T	T	6.9	14	360	M	M	10	8	17	340	
22	42	28	35	3	30	0	0.00	0.0	0	10.2	17	140	M	M	6	18	24	160	
23	47	32	40	8	25	0	0.03	0.0	0	8.0	16	180	M	M	4	18	22	180	
24	43	35	39	8	26	0	0.04	0.0	0	8.9	17	280	M	M	10	18	22	280	
25	35	27	31	0	34	0	0.00	0.0	0	12.2	20	360	M	M	10		29	350	
26	27	20	24	-6	41	0	T	T	0	14.9	22	340	M	M	9		31	340	
27	25	16	21	-8	44	0	T	T	0	9.1	20	320	M	M	8	8	24	340	
28	30	14	22	-7	43	0	0.05	0.8	T	5.8	12	160	M	M	5		15	170	
29	32	25	29	1	36	0	T	0.1	1	4.1	12	180	M	M	10	8	15	180	
30	35	31	33	5	32	0	0.00	0.0	1	3.5	9	70	M	M	10	8	13	50	
SM	1100	762		1012	0	2.72		1.9	258.9				M		219				
AV	36.7	25.4							8.6	FASTST			M	M	7		MAX(MPH)		
										MISC	---->	#	29	270			#	39	320

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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: LA CROSSE WI
MONTH: NOVEMBER
YEAR: 2018
LATITUDE: 43 52 N
LONGITUDE: 91 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 31.0
DPTR FM NORMAL: -4.9
HIGHEST: 56 ON 1
LOWEST: 9 ON 18

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.72
DPTR FM NORMAL: 0.71
GRTST 24HR 1.77 ON 4- 4
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 1.9 INCHES
GRTST 24HR 0.8 ON 28-28
GRTST DEPTH: 1 ON 30,29

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: 14
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 25
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1012
DPTR FM NORMAL 140
TOTAL FM JUL 1 1630
DPTR FM NORMAL 130

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

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 1188
DPTR FM NORMAL 406

[PRESSURE DATA]

HIGHEST SLP 30.59 ON 14
LOWEST SLP 29.41 ON 24

[REMARKS]

#FINAL-11-18#

Explanation of the Preliminary Monthly Climate Data (F6) Product

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WFO Monthly/Daily Climate Data

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 CXUS53 KARX 011258
 CF6LSE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: LA CROSSE WI
 MONTH: DECEMBER
 YEAR: 2018
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				AVG	MAX	MIN	AVG	MAX	MIN	AVG	MAX	MIN	AVG	MAX	MIN	AVG	MAX	MIN	AVG	
1	37	30	34	7	31	0	0.43	0.6	T	12.5	25	80	M	M	10	18	42	80		
2	36	32	34	7	31	0	0.44	2.1	2	12.5	20	360	M	M	10	18	30	10		
3	32	29	31	5	34	0	T	T	2	9.1	18	350	M	M	10		24	20		
4	29	24	27	1	38	0	T	T	2	7.2	13	270	M	M	10	8	16	270		
5	33	24	29	4	36	0	T	T	2	9.3	21	200	M	M	10		25	200		
6	28	17	23	-2	42	0	T	T	2	10.9	21	340	M	M	10		26	350		
7	24	6	15	-9	50	0	T	T	2	4.9	10	230	M	M	8		13	180		
8	27	20	24	0	41	0	0.00	0.0	2	5.8	13	220	M	M	10	8	16	220		
9	30	15	23	-1	42	0	0.00	0.0	2	4.4	9	170	M	M	1	18	12	170		
10	26	15	21	-2	44	0	T	T	2	6.2	15	220	M	M	7	18	20	220		
11	31	13	22	-1	43	0	0.00	0.0	2	4.9	10	120	M	M	0	18	15	100		
12	32	27	30	8	35	0	0.02	0.1	2	5.5	12	300	M	M	8	168	16	100		
13	33	25	29	7	36	0	0.00	0.0	2	4.0	13	330	M	M	9	18	16	320		
14	35	20	28	6	37	0	0.00	0.0	2	5.3	12	320	M	M	5	18	15	320		
15	41	17	29	8	36	0	0.00	0.0	2	4.1	10	140	M	M	0	18	13	140		
16	47	24	36	15	29	0	0.00	0.0	2	5.0	10	180	M	M	0		15	270		
17	39	22	31	10	34	0	0.00	0.0	2	4.9	14	320	M	M	0		18	310		
18	45	23	34	14	31	0	0.00	0.0	2	9.5	18	170	M	M	0		26	150		
19	44	37	41	21	24	0	T	0.0	1	7.0	16	170	M	M	6		21	170		
20	39	34	37	17	28	0	0.05	0.0	T	10.5	20	340	M	M	10	18	28	340		
21	34	28	31	11	34	0	0.00	0.0	0	9.8	21	330	M	M	10		29	340		
22	31	27	29	9	36	0	0.00	0.0	0	5.3	9	260	M	M	10	18	14	150		
23	34	23	29	10	36	0	T	T	0	11.9	23	270	M	M	10	18	31	280		
24	31	16	24	5	41	0	0.00	0.0	T	3.1	10	310	M	M	7		14	300		
25	34	24	29	10	36	0	0.01	0.2	T	2.0	7	340	M	M	10		10	120		
26	38	31	35	16	30	0	0.15	0.1	T	6.0	16	130	M	M	9	18	28	70		
27	47	36	42	24	23	0	0.78	0.0	0	9.0	17	120	M	M	10	18	24	140		
28	45	24	35	17	30	0	0.05	T	0	14.1	24	330	M	M	10	1	31	320		
29	24	19	22	4	43	0	T	T	T	8.5	22	210	M	M	10		28	220		
30	35	19	27	9	38	0	0.00	0.0	T	10.3	17	170	M	M	1		23	200		
31	33	26	30	12	35	0	0.08	0.9	T	7.8	22	350	M	M	6	18	29	350		
SM	1074	727		1104	0	2.01		4.0	231.3				M		217					
AV	34.7	23.5							7.5	FASTST	M	M	7		MAX(MPH)					

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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: LA CROSSE WI
 MONTH: DECEMBER
 YEAR: 2018
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 29.1	TOTAL FOR MONTH: 2.01	1 = FOG OR MIST
DPTR FM NORMAL: 7.4	DPTR FM NORMAL: 0.65	2 = FOG REDUCING VISIBILITY
HIGHEST: 47 ON 27,16	GRTST 24HR 0.78 ON 27-27	TO 1/4 MILE OR LESS
LOWEST: 6 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.0 INCHES	5 = HAIL
	GRTST 24HR 2.1 ON 2- 2	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 18,17	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 12	0.01 INCH OR MORE: 9
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1104	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL -240	PTCLDY (SCALE 4-7) 6
TOTAL FM JUL 1 2734	CLOUDY (SCALE 8-10) 18
DPTR FM NORMAL -110	

[CDD (BASE 65)]

TOTAL THIS MO. 0	
DPTR FM NORMAL 0	[PRESSURE DATA]
TOTAL FM JAN 1 1188	HIGHEST SLP 30.62 ON 8
DPTR FM NORMAL 406	LOWEST SLP 29.42 ON 27

[REMARKS]

#FINAL-12-18#

Explanation of the Preliminary Monthly Climate Data (F6) Product

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WFO Monthly/Daily Climate Data

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 CXUS53 KARX 011031
 CF6LSE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: LA CROSSE WI
 MONTH: JANUARY
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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	26	9	18	0	47	0	T	T	1	6.7	20	350	M	M	1	1	27	340
2	27	15	21	3	44	0	T	T	1	10.2	21	210	M	M	8	18	26	210
3	37	17	27	9	38	0	0.00	0.0	1	10.1	18	180	M	M	0		23	180
4	47	24	36	18	29	0	0.00	0.0	1	3.8	10	180	M	M	0		14	190
5	54	27	41	24	24	0	0.00	0.0	T	6.5	12	320	M	M	0	1	14	180
6	37	23	30	13	35	0	0.07	0.0	0	7.5	21	140	M	M	3	1	29	150
7	46	35	41	24	24	0	0.20	0.0	0	9.6	26	280	M	M	10	1	33	280
8	38	17	28	11	37	0	0.01	0.0	0	17.6	35	280	M	M	7	1	46	280
9	20	12	16	-1	49	0	0.00	0.0	0	14.8	25	300	M	M	5		31	320
10	27	11	19	2	46	0	0.00	0.0	0	4.1	13	150	M	M	2		16	150
11	32	20	26	9	39	0	0.00	0.0	0	6.9	15	160	M	M	7		19	170
12	34	30	32	15	33	0	0.00	0.0	0	7.5	15	80	M	M	10	8	22	60
13	34	23	29	12	36	0	0.00	0.0	0	4.5	10	60	M	M	7		14	50
14	29	21	25	8	40	0	T	T	0	6.3	12	170	M	M	7	168	14	190
15	36	29	33	16	32	0	T	T	0	10.7	22	290	M	M	10	16	31	280
16	31	15	23	6	42	0	0.00	0.0	0	6.9	16	340	M	M	2		21	10
17	30	16	23	6	42	0	0.01	0.2	T	5.7	15	310	M	M	9	1	20	300
18	18	10	14	-3	51	0	0.27	3.5	T	5.8	12	360	M	M	7	1	17	360
19	16	-1	8	-9	57	0	0.02	0.6	4	9.7	17	320	M	M	3	1	20	320
20	10	-12	-1	-18	66	0	0.00	0.0	4	4.9	12	290	M	M	0		14	340
21	19	-18	1	-16	64	0	0.00	0.0	4	9.6	24	140	M	M	5		32	120
22	22	17	20	3	45	0	0.07	1.0	4	6.9	17	140	M	M	9	168	23	150
23	24	8	16	-1	49	0	0.04	0.5	5	7.4	14	340	M	M	6	1	17	340
24	21	-4	9	-8	56	0	T	0.1	5	13.5	25	310	M	M	7	18	33	310
25	5	-13	-4	-22	69	0	0.00	0.0	5	3.9	13	290	M	M	2		15	290
26	7	-15	-4	-22	69	0	0.01	0.4	5	6.7	15	170	M	M	6	18	20	170
27	8	-12	-2	-20	67	0	0.29	4.4	5	5.4	15	110	M	M	3	128	24	120
28	14	-1	7	-11	58	0	0.32	4.3	11	11.2	20	340	M	M	10	128	24	330
29	5	-20	-7	-25	72	0	T	T	12	15.6	29	280	M	M	3	8	40	280
30	-12	-26	-19	-37	84	0	T	T	12	9.1	21	300	M	M	2	8	27	310
31	-1	-33	-17	-35	82	0	T	0.1	12	4.9	9	160	M	M	3	8	12	170
=====																		
SM	741	224			1526	0	1.31	15.1	254.0				M		154			
=====																		
AV	23.9	7.2							8.2	FASTST			M	M	5		MAX(MPH)	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: LA CROSSE WI
 MONTH: JANUARY
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 15.6
 DPTR FM NORMAL: -1.8
 HIGHEST: 54 ON 5
 LOWEST: -33 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.31
 DPTR FM NORMAL: 0.19
 GRTST 24HR 0.32 ON 28-28
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 15.1 INCHES
 GRTST 24HR 4.4 ON 27-27
 GRTST DEPTH: 12 ON 31,30

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: 22
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 30
 MIN 0 OR BELOW: 11

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
 0.10 INCH OR MORE: 4
 0.50 INCH OR MORE: 0
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1526
 DPTR FM NORMAL 51
 TOTAL FM JUL 1 4260
 DPTR FM NORMAL -59

CLEAR (SCALE 0-3) 13
 PTCLDY (SCALE 4-7) 11
 CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

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

[PRESSURE DATA]
 HIGHEST SLP 30.62 ON 21
 LOWEST SLP 29.45 ON 7

[REMARKS]

#FINAL-01-19#

Explanation of the Preliminary Monthly Climate Data (F6) Product

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WFO Monthly/Daily Climate Data

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 CXUS53 KARX 181312
 CF6LSE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: LA CROSSE WI
 MONTH: FEBRUARY
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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	15	-1	7	-12	58	0	T	0.1	11	7.8	17	180	M	M	7	8	24	180
2	40	15	28	9	37	0	T	0.0	11	9.4	17	180	M	M	8	12	23	180
3	43	38	41	22	24	0	0.01	0.0	4	6.3	12	180	M	M	10	12	14	170
4	45	15	30	11	35	0	0.19	T	T	13.2	23	300	M	M	9	12	29	270
5	24	12	18	-1	47	0	0.15	0.5	T	7.9	16	340	M	M	8	1468	21	50
6	28	20	24	4	41	0	0.05	0.3	1	5.9	10	330	M	M	10	1468	13	360
7	28	2	15	-5	50	0	0.23	3.0	1	9.8	25	280	M	M	10	128	32	290
8	4	-6	-1	-21	66	0	T	T	4	12.8	24	270	M	M	3	8	31	280
9	17	-13	2	-18	63	0	0.00	0.0	4	2.6	12	140	M	M	5		15	130
10	25	16	21	0	44	0	0.11	1.4	3	4.0	9	80	M	M	10	128	13	120
11	28	22	25	4	40	0	0.18	2.0	5	9.3	18	90	M	M	10	1	27	80
12	28	19	24	3	41	0	0.63	9.0	11	14.5	29	310	M	M	10	12	39	310
13	23	9	16	-6	49	0	T	T	14	8.1	18	290	M	M	4	8	24	300
14	33	7	20	-2	45	0	T	0.2	14	9.9	24	310	M	M	5	18	32	300
15	14	-8	3	-19	62	0	T	T	13	9.1	20	310	M	M	1	8	26	310
16	22	-13	5	-18	60	0	0.00	0.0	13	2.8	12	70	M	M	2		19	60
17	26	9	18	-5	47	0	0.16	4.7	13	7.1	16	50	M	M	10	18	24	40
18	24	-3	11	-13	54	0	T	T	17	6.0	10	310	M	M	4	128	12	330
19	27	-13	7	-17	58	0	0.00	0.0	16	1.8	8	110	M	M	2	128	12	110
20	33	20	27	3	38	0	0.43	5.6	18	9.0	23	250	M	M	10	128	32	270
21	28	5	17	-8	48	0	0.00	0.0	19	4.8	15	230	M	M	0	18	19	230
22	34	3	19	-6	46	0	0.00	0.0	18	2.5	12	100	M	M	4	18	17	80
23	35	30	33	8	32	0	0.72	1.5	16	6.1	18	340	M	M	10	126	23	340
24	32	3	18	-8	47	0	0.10	1.5	16	21.9	35	290	M	M	8	189	47	290
25	8	-1	4	-22	61	0	0.00	0.0	16	9.2	17	330	M	M	7		22	330
26	11	4	8	-19	57	0	0.04	0.9	16	6.5	12	70	M	M	8	8	17	70
27	17	-2	8	-19	57	0	0.02	0.4	17	8.5	16	330	M	M	5	18	22	300
28	22	-7	8	-20	57	0	0.00	0.0	16	5.1	10	190	M	M	4		14	180
=====																		
SM	714	182			1364	0	3.02	31.1	221.9				M		184			
=====																		
AV	25.5	6.5								7.9	FASTST		M	M	7	MAX(MPH)		
										MISC	---->	# 35 290				# 47 290		
=====																		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: LA CROSSE WI
MONTH: FEBRUARY
YEAR: 2019
LATITUDE: 43 52 N
LONGITUDE: 91 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 16.0
DPTR FM NORMAL: -6.5
HIGHEST: 45 ON 4
LOWEST: -13 ON 19,16

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.02
DPTR FM NORMAL: 1.97
GRTST 24HR 0.72 ON 23-23
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 31.1 INCHES
GRTST 24HR 9.0 ON 12-12
GRTST DEPTH: 19 ON 21

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: 21
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 10

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1364
DPTR FM NORMAL 174
TOTAL FM JUL 1 5624
DPTR FM NORMAL 115

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 11

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 31.00 ON 9
LOWEST SLP 29.32 ON 24

[REMARKS]

#FINAL-02-19#

Explanation of the Preliminary Monthly Climate Data (F6) Product

These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

WFO Monthly/Daily Climate Data

000
 CXUS53 KARX 131306
 CF6LSE
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: LA CROSSE WI
 MONTH: MARCH
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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	28	4	16	-12	49	0	0.14	3.1	16	2.9	10	310	M	M	9	128	13	320
2	24	10	17	-11	48	0	T	T	18	10.5	17	310	M	M	7	18	20	320
3	11	-8	2	-27	63	0	0.00	0.0	18	10.4	21	320	M	M	1		26	320
4	10	-15	-2	-31	67	0	T	T	18	9.6	21	240	M	M	3	89	29	220
5	16	-3	7	-23	58	0	T	T	18	10.8	23	320	M	M	6	8	30	310
6	27	1	14	-16	51	0	0.00	0.0	17	6.9	18	300	M	M	3		23	300
7	25	-6	10	-20	55	0	0.00	0.0	16	1.1	7	220	M	M	0	18	8	220
8	39	8	24	-7	41	0	0.00	0.0	16	3.5	10	200	M	M	5	18	13	200
9	40	25	33	2	32	0	0.75	2.4	16	9.6	22	70	M	M	5	128	34	80
10	33	23	28	-4	37	0	0.04	0.4	17	14.9	24	270	M	M	6	18	34	280
11	38	12	25	-7	40	0	0.00	0.0	17	5.1	13	280	M	M	0		17	280
12	41	12	27	-6	38	0	0.66	0.0	16	9.3	18	180	M	M	6	18	24	170
13	49	36	43	10	22	0	0.06	0.0	13	9.2	18	150	M	M	8	12	25	150
14	51	36	44	10	21	0	0.16	T	8	9.8	24	310	M	M	9	1238	33	300
15	39	30	35	1	30	0	T	T	5	17.2	25	320	M	M	7		33	260
16	38	24	31	-3	34	0	0.00	0.0	4	5.5	14	310	M	M	1		19	300
17	34	21	28	-7	37	0	T	T	3	3.8	16	310	M	M	5	18	19	290
18	45	23	34	-1	31	0	T	T	3	3.7	14	280	M	M	3	128	18	290
19	50	27	39	3	26	0	0.00	0.0	3	8.9	20	210	M	M	1	1	26	210
20	45	36	41	5	24	0	T	0.0	2	8.6	20	270	M	M	6		27	270
21	52	32	42	5	23	0	0.00	0.0	T	7.9	20	280	M	M	2	1	27	280
22	51	28	40	3	25	0	0.00	0.0	0	5.9	16	310	M	M	0	18	21	340
23	56	25	41	3	24	0	0.00	0.0	0	4.2	10	180	M	M	0		14	170
24	53	36	45	7	20	0	T	0.0	0	4.6	16	80	M	M	8		23	50
25	48	26	37	-2	28	0	0.00	0.0	0	5.9	14	70	M	M	3		20	80
26	53	22	38	-1	27	0	0.00	0.0	0	7.5	17	200	M	M	1		23	170
27	67	43	55	15	10	0	0.00	0.0	0	14.0	26	180	M	M	6		37	180
28	56	33	45	5	20	0	0.00	0.0	0	6.9	17	340	M	M	1		24	340
29	50	30	40	0	25	0	0.00	0.0	0	7.2	14	330	M	M	1		17	340
30	41	27	34	-7	31	0	0.00	0.0	0	14.6	29	340	M	M	3		37	340
31	42	24	33	-9	32	0	T	T	0	9.4	15	340	M	M	4		21	330
=====																		
SM	1252	622			1069	0	1.81		5.9	249.4			M		120			
=====																		
AV	40.4	20.1								8.0	FASTST		M	M	4		MAX(MPH)	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: LA CROSSE WI
 MONTH: MARCH
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 30.2
 DPTR FM NORMAL: -4.3
 HIGHEST: 67 ON 27
 LOWEST: -15 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.81
 DPTR FM NORMAL: -0.23
 GRTST 24HR 0.75 ON 9- 9
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 5.9 INCHES
 GRTST 24HR 3.1 ON 1- 1
 GRTST DEPTH: 18 ON 5, 4

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: 7
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 25
 MIN 0 OR BELOW: 4

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
 0.10 INCH OR MORE: 4
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1069
 DPTR FM NORMAL 125
 TOTAL FM JUL 1 6693
 DPTR FM NORMAL 240

CLEAR (SCALE 0-3) 16
 PTCLDY (SCALE 4-7) 12
 CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

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

[PRESSURE DATA]
 HIGHEST SLP 30.50 ON 7
 LOWEST SLP 29.21 ON 14

[REMARKS]

#FINAL-03-19#

Explanation of the Preliminary Monthly Climate Data (F6) Product

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WFO Monthly/Daily Climate Data

657
 CXUS53 KARX 081229
 CF6LSE

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

STATION: LA CROSSE WI
 MONTH: APRIL
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 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	54	34	44	2	21	0	0.01	T	0	10.2	21	210	M	M	9		27	200
2	56	34	45	3	20	0	0.07	0.0	0	10.4	31	260	M	M	4	1	42	260
3	57	30	44	1	21	0	0.00	0.0	0	7.7	22	290	M	M	0		29	310
4	47	37	42	-1	23	0	0.01	0.0	0	8.3	21	140	M	M	8		30	140
5	59	39	49	5	16	0	T	0.0	0	4.7	12	160	M	M	8	8	15	170
6	71	45	58	14	7	0	0.02	0.0	0	7.2	15	160	M	M	7	18	20	170
7	61	50	56	11	9	0	0.12	0.0	0	4.4	14	300	M	M	5	18	18	300
8	77	43	60	15	5	0	0.00	0.0	0	11.8	29	280	M	M	1	1	44	220
9	66	37	52	6	13	0	0.00	0.0	0	10.6	21	320	M	M	1		35	320
10	38	33	36	-10	29	0	0.64	3.9	0	10.3	17	80	M	M	7	123	33	70
11	38	32	35	-12	30	0	1.05	2.0	4	14.5	31	100	M	M	10	13468	46	100
12	39	35	37	-10	28	0	0.01	T	3	16.1	33	220	M	M	9		41	230
13	39	34	37	-11	28	0	T	T	3	10.4	21	250	M	M	10		28	240
14	49	31	40	-8	25	0	0.00	0.0	2	7.2	16	30	M	M	3		23	360
15	59	27	43	-5	22	0	0.00	0.0	0	7.8	17	170	M	M	4		25	130
16	69	46	58	9	7	0	0.01	0.0	0	5.3	14	170	M	M	3		18	180
17	56	47	52	3	13	0	0.45	0.0	0	8.0	21	320	M	M	8	138	26	320
18	50	40	45	-5	20	0	T	0.0	0	13.6	24	340	M	M	9		32	340
19	65	36	51	1	14	0	0.00	0.0	0	7.6	16	320	M	M	0		23	10
20	72	34	53	2	12	0	0.00	0.0	0	7.1	14	180	M	M	0		19	180
21	85	52	69	18	0	4	0.00	0.0	0	11.0	23	170	M	M	0		32	180
22	72	48	60	8	5	0	0.17	0.0	0	9.3	18	350	M	M	6	1	27	350
23	68	42	55	3	10	0	0.00	0.0	0	7.9	16	350	M	M	2		23	350
24	71	41	56	4	9	0	0.00	0.0	0	9.9	20	180	M	M	1		26	200
25	59	45	52	-1	13	0	0.24	0.0	0	7.1	24	320	M	M	5	128	34	320
26	62	43	53	0	12	0	0.00	0.0	0	13.5	29	320	M	M	0	8	40	310
27	46	32	39	-15	26	0	0.17	0.3	0	4.8	17	60	M	M	7	128	22	60
28	56	31	44	-10	21	0	0.00	0.0	0	8.9	20	150	M	M	4		27	130
29	57	41	49	-5	16	0	0.04	0.0	0	4.3	16	150	M	M	7	18	19	150
30	48	42	45	-10	20	0	0.16	0.0	0	8.8	18	70	M	M	8	8	29	80
=====																		
SM	1746	1161			495	4	3.17		6.2	268.7			M		146			
=====																		
AV	58.2	38.7								9.0	FASTST		M	M	5		MAX(MPH)	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: LA CROSSE WI
 MONTH: APRIL
 YEAR: 2019
 LATITUDE: 43 52 N
 LONGITUDE: 91 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 48.5
 DPTR FM NORMAL: -0.1
 HIGHEST: 85 ON 21
 LOWEST: 27 ON 15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.17
 DPTR FM NORMAL: -0.17
 GRTST 24HR 1.05 ON 11-11
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 6.2 INCHES
 GRTST 24HR 3.9 ON 10-10
 GRTST DEPTH: 4 ON 11

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: 6
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
 0.10 INCH OR MORE: 8
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 495
 DPTR FM NORMAL -4
 TOTAL FM JUL 1 7188
 DPTR FM NORMAL 236

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

[CDD (BASE 65)]

TOTAL THIS MO. 4
 DPTR FM NORMAL -3
 TOTAL FM JAN 1 4
 DPTR FM NORMAL -3

[PRESSURE DATA]
 HIGHEST SLP 30.38 ON 4
 LOWEST SLP 29.45 ON 17

[REMARKS]

HIGH AND LOW TEMPERATURES FOR APRIL 9-10, AND THE LOW TEMPERATURE
 ON APRIL 11 CAME FROM A BACKUP SENSOR.

#FINAL-04-19#