

DIVISION: 1
COUNTY: BARAGA

HERMAN
STATION #3744
PERIOD ANALYSIS FOR 1981-2010 (30 YEARS)
NUMBER OF DAYS WITH MINIMUM TEMPERATURE <= 0 F

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1981	15	10	3	0	0	0	0	0	0	0	1	6	35
1982	23	13	8	5	0	0	0	0	0	0	1	2	52
1983	4	5	4	2	0	0	0	0	0	0	1	16	32
1984	14	3	11	0	0	0	0	0	0	0	0	7	35
1985	12	14	1	0	0	0	0	0	0	0	2	13	42
1986	10	9	6	0	0	0	0	0	0	0	2	3	30
1987	8	0	0	0	0	0	0	0	0	0	1	0	9
1988	14	16	3	0	0	0	0	0	0	0	0	7	40
1989	5	15	12	1	0	0	0	0	0	0	2	10	45
1990	1	7	4	0	0	0	0	0	0	0	0	9	21
1991	13	8	3	0	0	0	0	0	0	0	2	8	34
1992	8	5	8	0	0	0	0	0	0	0	0	6	27
1993	9	10	7	0	0	0	0	0	0	0	0	7	33
1994	22	16	2	1	0	0	0	0	0	0	0	0	41
1995	5	9	1	0	0	0	0	0	0	0	2	8	25
1996	12	15	9	1	0	0	0	0	0	0	0	5	42
1997	10	9	9	1	0	0	0	0	0	0	0	1	30
1998	5	1	4	0	0	0	0	0	0	0	0	7	17
1999	13	2	3	0	0	0	0	0	0	0	0	6	24
2000	13	6	2	0	0	0	0	0	0	0	0	13	34
2001	1	8	1	0	0	0	0	0	0	0	0	0	10
2002	2	3	10	0	0	0	0	0	0	0	1	3	19
2003	14	17	9	1	0	0	0	0	0	0	0	3	44
2004	18	7	3	0	0	0	0	0	0	0	0	10	38
2005	13	9	10	0	0	0	0	0	0	0	2	4	38
2006	1	11	7	0	0	0	0	0	0	0	0	2	21
2007	9	20	9	2	0	0	0	0	0	0	1	4	45
2008	11	18	15	0	0	0	0	0	0	0	1	11	56
2009	21	12	7	0	0	0	0	0	0	0	0	7	47
2010	6	8	2	0	0	0	0	0	0	0	0	6	22
NON-ZERO	30	29	29	8	0	0	0	0	0	0	13	27	30
ZEROES	0	1	1	22	30	30	30	30	30	30	17	3	0
PROB OF ZERO	.00	.03	.03	.73	1.00	1.00	1.00	1.00	1.00	1.00	.57	.10	.00

NOTE: STATISTICS ARE COMPUTED ON THE NON-ZERO VALUES

NUMBER YEARS	30	30	30	30	30	30	30	30	30	30	30	30	30
MEAN	10.4	9.9	6.0	1.8	.0	.0	.0	.0	.0	.0	1.5	6.8	32.9
VARIANCE	36.4	25.3	14.3	1.9	.0	.0	.0	.0	.0	.0	.3	13.5	137.8
STND DEV	6.0	5.0	3.8	1.4	.0	.0	.0	.0	.0	.0	.5	3.7	11.7
SKEW	.3	.2	.4	1.8	.0	.0	.0	.0	.0	.0	.2	.6	-.2
KURTOSIS	2.5	2.2	2.3	5.0	.0	.0	.0	.0	.0	.0	1.0	3.0	2.5

NOTE: A MISSING OR INCOMPLETE VALUE, INDICATED BY THE FIELD BEING FILLED WITH 9s, IS NOT INCLUDED IN THE ANALYSIS.

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LEVELS	PROBABILITY PERCENTILE VALUES
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01	0	0	0	0	0	0	0	0	0	0	0	7
05	0	0	0	0	0	0	0	0	0	0	0	13
10	2	2	1	0	0	0	0	0	0	0	0	17
20	5	5	2	0	0	0	0	0	0	0	3	23
25	6	6	3	0	0	0	0	0	0	0	3	25
30	7	7	3	0	0	0	0	0	0	0	4	27
40	9	8	4	0	0	0	0	0	0	0	5	30
50	10	10	5	0	0	0	0	0	0	0	6	33
60	12	11	6	0	0	0	0	0	0	1	7	36
70	14	12	8	0	0	0	0	0	0	1	8	39
75	15	13	8	0	0	0	0	0	0	1	9	41
80	16	14	9	1	0	0	0	0	0	2	9	43
90	18	16	11	2	0	0	0	0	0	2	12	48
95	20	18	13	3	0	0	0	0	0	2	13	52
99	24	21	16	5	0	0	0	0	0	2	17	59