

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 1000 ft. Lat: 46.5378° N Lon: 91.5919° W
Station: **BRULE RS, WI US USC00471131**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	20.2	1.8	11.0	4.8	7.7	6.1	0.0	0.0	0.0	0.0	0.0	0.0	1363.8	1425.8	1518.7	1673.7	0.0	0.0	0.1	26.1	31.0	13.5
02	25.7	5.3	15.5	5.6	7.2	6.3	0.0	0.0	0.0	0.0	0.0	0.0	1106.0	1162.0	1245.9	1385.9	0.0	0.0	0.8	20.0	27.6	12.2
03	37.3	17.6	27.5	4.8	5.2	4.8	0.8	0.5	0.2	0.0	0.0	0.0	855.0	916.6	1009.4	1164.2	0.0	0.0	5.5	9.3	28.5	4.2
04	50.2	29.0	39.6	4.4	2.9	3.5	6.6	3.9	1.7	0.5	0.0	0.0	468.5	525.8	613.7	762.4	0.0	0.0	16.1	1.3	22.2	0.0
05	64.3	39.9	52.1	3.7	2.9	3.1	69.7	50.5	29.9	10.8	3.0	1.6	159.6	202.4	274.8	410.8	0.0	0.3	28.3	0.0	7.4	0.0
06	73.3	49.7	61.5	2.6	2.1	2.2	215.9	169.0	109.1	42.5	12.1	6.1	21.0	34.1	64.3	147.7	0.0	0.4	30.0	0.0	0.5	0.0
07	77.6	55.4	66.5	3.2	2.5	2.8	358.2	299.0	215.7	103.2	34.3	18.9	1.9	4.6	14.3	56.8	0.0	2.0	31.0	0.0	0.0	0.0
08	75.2	53.9	64.6	2.7	2.6	2.4	300.2	242.3	163.4	67.5	19.0	10.4	4.3	8.3	22.5	81.6	0.0	0.8	31.0	0.0	0.0	0.0
09	66.7	46.3	56.5	3.0	3.0	2.8	125.6	93.3	56.5	19.7	4.6	2.4	80.6	108.4	161.6	274.8	0.0	0.1	29.2	0.0	2.8	0.0
10	52.9	34.9	43.9	3.7	2.7	3.0	16.3	10.1	4.7	0.8	0.2	0.1	360.3	416.2	503.7	654.9	0.0	0.0	19.0	0.5	14.4	0.0
11	37.7	23.4	30.6	5.9	4.6	5.2	1.1	0.6	0.2	0.0	0.0	0.0	734.7	794.2	883.8	1033.6	0.0	0.0	6.6	8.4	25.4	0.8
12	25.2	10.2	17.7	4.7	6.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1156.2	1218.2	1311.1	1466.1	0.0	0.0	0.3	21.8	30.5	8.2
Summary	50.5	30.6	40.6	4.1	4.2	4.0	1094	869	581	245	73	40	6312	6817	7624	9112	0.0	3.6	197.9	87.4	190.3	38.9

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	1.06							
02	1.04							
03	1.63							
04	2.75							
05	3.66							
06	4.11							
07	4.38							
08	4.47							
09	3.57							
10	3.28							
11	2.05							
12	1.44							
Summary	33.44	0.0	0.0	0.0	0.0	0.00	0.00	0.00

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.0	1.4	19.9	104.5	382.4	644.8	821.2	760.8	496.0	179.5	29.0	0.7
45	0.0	0.1	7.1	49.4	250.3	495.1	666.2	605.9	353.9	96.2	11.4	0.2
50	0.0	0.0	2.6	20.3	143.6	349.2	511.4	451.6	227.7	44.8	4.0	0.0
55	0.0	0.0	0.8	6.6	69.7	215.9	358.2	300.2	125.6	16.3	1.1	0.0
60	0.0	0.0	0.2	1.7	29.9	109.1	215.7	163.4	56.5	4.7	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	1.0	16.2	79.2	239.4	390.1	519.9	469.8	282.3	95.9	16.5	0.5

Growing Degree Units (Accumulated Monthly)												
40	0	1	21	126	508	1153	1974	2735	3231	3410	3440	3440
45	0	0	7	57	307	802	1468	2074	2428	2524	2536	2536
50	0	0	3	23	166	516	1027	1479	1706	1751	1755	1755
55	0	0	1	7	77	293	651	951	1077	1093	1094	1094
60	0	0	0	2	32	141	357	520	576	581	581	581
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	17	96	336	726	1246	1716	1998	2094	2110	2111

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.

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