

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 660 ft. Lat: 44.8919° N Lon: 87.9550° W

Station: OCONTO 4 W, WI US USC00476208

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	26.0	8.9	17.5	4.5	6.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1163.8	1225.9	1318.8	1473.7	0.0	0.0	0.1	22.9	30.6	9.3
02	29.5	10.3	19.9	5.2	6.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	982.6	1038.7	1122.6	1262.5	0.0	0.0	0.5	17.5	27.4	7.4
03	40.4	20.6	30.5	5.1	5.4	5.1	2.7	1.9	1.0	0.2	0.0	0.0	762.2	823.4	915.5	1069.8	0.0	0.0	5.1	7.4	27.1	2.1
04	53.1	32.3	42.7	4.5	3.1	3.6	13.3	8.6	3.9	1.0	0.3	0.1	382.3	437.5	522.9	670.0	0.0	0.0	17.7	0.8	17.6	0.0
05	66.2	44.2	55.2	3.7	3.0	3.2	112.6	85.4	53.7	21.1	5.6	2.9	106.4	141.3	202.6	325.0	0.0	0.0	29.1	0.0	2.7	0.0
06	76.0	54.6	65.3	2.4	1.9	2.0	315.8	261.8	186.8	88.2	29.5	16.8	7.0	12.9	28.0	79.5	0.0	0.9	30.0	0.0	0.0	0.0
07	80.5	58.5	69.5	3.1	2.6	2.7	449.6	388.1	297.7	162.0	63.7	38.3	0.2	0.7	3.3	22.6	0.0	1.9	31.0	0.0	0.0	0.0
08	79.0	56.9	67.9	2.5	2.8	2.5	401.9	341.2	253.1	124.8	41.8	23.5	0.6	1.9	6.8	33.5	0.0	0.8	31.0	0.0	0.0	0.0
09	71.7	48.6	60.1	3.3	3.0	2.9	194.8	153.8	102.1	41.1	11.5	6.0	40.4	59.3	97.7	186.8	0.0	0.2	29.9	0.0	0.9	0.0
10	58.3	37.5	47.9	3.1	2.7	2.7	32.2	21.8	11.1	3.2	0.9	0.5	252.3	303.9	386.2	533.3	0.0	0.0	24.6	0.0	10.2	0.0
11	43.9	27.1	35.5	5.3	4.0	4.5	1.9	0.8	0.2	0.0	0.0	0.0	586.9	645.9	735.2	885.0	0.0	0.0	7.8	4.4	23.0	0.1
12	31.3	15.8	23.6	4.6	5.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	974.8	1036.8	1129.8	1284.7	0.0	0.0	0.7	16.7	29.5	4.8
Summary	54.7	34.6	44.6	3.9	3.9	3.8	1525	1263	910	442	153	88	5260	5728	6469	7826	0.0	3.8	207.5	69.7	169.0	23.7

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

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	1.53	7.8	4.6	0.7	0.3	0.92	1.32	1.81
02	1.34	5.6	3.4	0.8	0.1	0.78	1.28	1.73
03	2.13	6.9	5.1	1.4	0.3	1.38	1.87	2.85
04	3.10	9.6	6.7	2.3	0.7	2.00	3.13	3.85
05	3.51	10.2	7.0	2.1	0.9	2.69	3.22	4.05
06	4.00	10.2	7.4	2.9	0.9	2.37	3.96	5.06
07	4.10	10.5	7.2	2.6	0.9	2.32	3.16	5.45
08	3.33	8.6	6.0	2.3	0.8	1.96	3.35	4.44
09	3.48	8.5	6.3	2.3	0.9	2.18	3.01	4.81
10	3.19	8.6	5.6	2.4	0.7	1.93	3.13	3.90
11	2.15	7.0	4.9	1.4	0.4	1.44	1.95	2.66
12	1.95	7.8	4.8	1.3	0.1	1.03	1.68	2.49
Summary	33.81	101.3	69.0	22.5	7.0	21.00	31.06	43.10

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	10.50	6.7	5.3	2.0	0.6	0.1	27.2	21.9	16.0	8.1	8.00	9.10	9.80
02	11.10	5.2	4.0	1.6	0.7	0.2	24.5	20.6	14.7	8.0	6.00	11.50	14.40
03	7.90	3.3	2.7	1.2	0.5	0.0	14.7	10.7	7.2	3.1	2.50	7.20	10.40
04	4.90	1.9	1.5	0.7	0.3	0.1	3.1	1.6	1.1	0.5	0.00	3.10	5.00
05	0.10	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.20	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
11	2.30	1.7	1.2	0.2	0.1	0.0	3.3	1.3	0.5	0.0	0.00	0.50	2.90
12	14.50	5.8	4.8	1.9	0.6	0.1	18.8	14.4	10.3	4.6	6.90	12.80	20.00
Summary	51.5	24.9	19.6	7.6	2.8	0.5	91.7	70.5	49.8	24.3	23.4	44.2	62.5

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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	0.2	2.0	32.8	150.3	473.0	758.8	914.4	866.3	604.6	266.3	55.7	4.4
45	0.0	0.4	14.5	75.5	329.2	608.8	759.3	711.3	456.4	155.1	22.8	1.2
50	0.0	0.0	6.1	34.2	206.2	459.6	604.4	556.3	316.2	77.5	7.9	0.1
55	0.0	0.0	2.7	13.3	112.6	315.8	449.6	401.9	194.8	32.2	1.9	0.0
60	0.0	0.0	1.0	3.9	53.7	186.8	297.7	253.1	102.1	11.1	0.2	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	1.2	22.2	95.4	275.3	471.1	598.9	559.8	366.8	150.3	29.7	1.7

Growing Degree Units (Accumulated Monthly)												
40	0	2	35	185	658	1417	2332	3198	3802	4069	4124	4129
45	0	0	15	90	420	1028	1788	2499	2955	3110	3133	3134
50	0	0	6	40	246	706	1310	1867	2183	2260	2268	2268
55	0	0	3	16	129	444	894	1296	1491	1523	1525	1525
60	0	0	1	5	59	245	543	796	898	909	910	910
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	23	119	394	865	1464	2024	2391	2541	2571	2572

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