

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 835 ft. Lat: 43.6089° N Lon: 89.7667° W
Station: **WISCONSIN DELLS, WI US USC00479319**

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	26.4	8.0	17.2	4.6	6.3	5.4	0.0	0.0	0.0	0.0	0.0	0.0	1171.5	1233.6	1326.6	1481.6	0.0	0.0	0.7	21.5	30.5	10.9
02	31.4	10.9	21.2	5.9	7.9	6.8	0.0	0.0	0.0	0.0	0.0	0.0	947.7	1003.7	1087.7	1227.7	0.0	0.0	1.7	15.6	27.3	8.0
03	43.3	21.8	32.5	5.0	5.0	4.8	4.8	3.3	1.8	0.3	0.0	0.0	700.8	761.3	852.8	1006.3	0.0	0.0	8.4	5.6	26.0	2.0
04	56.8	33.2	45.0	4.5	3.0	3.5	26.0	18.2	9.6	2.6	0.5	0.2	326.0	378.2	459.6	602.6	0.0	0.0	21.1	0.5	15.9	0.0
05	69.4	45.2	57.3	3.4	3.0	3.0	150.1	116.5	75.3	31.7	9.8	5.4	78.9	107.3	159.1	270.5	0.0	0.5	30.0	0.0	2.7	0.0
06	78.9	55.6	67.2	2.5	2.1	2.0	372.3	316.8	237.4	124.1	48.2	29.6	5.0	9.3	20.0	56.6	0.0	2.2	30.0	0.0	0.0	0.0
07	82.5	59.6	71.0	3.5	2.9	3.0	497.5	435.8	344.5	201.6	91.3	60.1	0.1	0.4	2.0	14.1	0.2	4.0	31.0	0.0	0.0	0.0
08	80.5	57.2	68.9	2.5	3.0	2.5	429.6	368.5	279.4	147.8	57.3	34.7	0.4	1.2	5.1	28.5	0.0	2.5	31.0	0.0	0.0	0.0
09	73.1	48.6	60.9	3.5	2.9	2.9	212.5	169.7	115.1	50.2	16.1	9.1	37.2	54.2	89.7	174.8	0.0	1.0	29.8	0.0	1.2	0.0
10	59.6	36.8	48.2	3.6	2.9	2.9	42.8	30.0	15.7	4.8	1.3	0.7	253.6	302.8	381.5	525.6	0.0	0.0	25.2	0.0	11.8	0.0
11	44.3	25.9	35.1	6.0	3.9	4.8	2.5	1.2	0.3	0.0	0.0	0.0	599.4	658.2	747.3	897.0	0.0	0.0	9.6	4.4	23.3	0.2
12	31.9	15.2	23.5	5.0	6.0	5.3	0.1	0.1	0.0	0.0	0.0	0.0	974.9	1036.9	1129.9	1284.9	0.0	0.0	1.6	15.5	29.0	5.0
Summary	56.5	34.8	45.7	4.2	4.1	3.9	1738	1460	1079	563	225	140	5095	5547	6261	7570	0.2	10.2	220.1	63.1	167.7	26.1

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	1.32	7.3	4.0	0.4	0.0	0.80	1.07	1.77	
02	1.38	6.7	3.7	0.9	0.1	0.94	1.31	1.87	
03	2.28	8.0	5.3	1.6	0.4	1.02	2.00	3.28	
04	4.08	10.8	7.6	2.7	1.1	2.88	3.92	5.02	
05	4.38	12.0	8.8	3.2	1.0	3.42	3.89	5.32	
06	5.11	11.2	7.8	3.5	1.5	2.78	4.95	7.26	
07	4.04	9.4	6.5	2.7	1.0	2.59	3.55	5.25	
08	4.22	9.5	6.4	2.8	1.2	2.47	3.24	5.72	
09	3.84	9.4	6.3	2.4	1.0	1.87	3.30	5.22	
10	2.82	9.8	6.0	1.9	0.5	1.50	2.68	3.45	
11	2.23	8.1	4.5	1.4	0.6	1.48	1.96	2.69	
12	1.77	9.0	4.4	0.8	0.3	0.74	1.64	2.31	
Summary	37.47	111.2	71.3	24.3	8.7	22.49	33.51	49.16	

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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

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	11.50	6.6	4.1	1.3	0.5	0.0	24.4	20.3	15.4	6.5	6.30	11.20	13.60
02	10.20	5.8	3.4	1.2	0.5	0.0	24.9	20.7	16.1	6.9	4.40	8.00	14.50
03	5.90	3.1	2.1	0.7	0.3	0.0	13.6	8.9	6.0	1.6	3.00	5.80	8.40
04	2.00	1.2	0.8	0.3	0.1	0.0	1.7	0.7	0.3	0.0	0.00	0.80	2.00
05	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
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	0.40	0.2	0.2	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.00
11	2.00	1.8	1.0	0.3	0.0	0.0	3.3	1.2	0.5	0.0	0.00	0.30	2.50
12	8.70	5.7	3.8	1.3	0.6	0.0	17.2	11.9	7.3	2.7	3.10	6.50	9.60
Summary	40.7	24.4	15.4	5.2	2.0	0.0	85.3	63.8	45.6	17.7	16.8	32.6	50.6

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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	0.3	5.9	50.5	203.9	537.8	817.2	962.3	894.1	625.6	281.0	61.0	6.1
45	0.0	1.6	23.7	115.1	389.9	667.4	807.4	739.2	478.2	171.1	25.8	1.7
50	0.0	0.1	10.5	57.7	256.0	517.9	652.4	584.2	337.3	91.8	9.0	0.4
55	0.0	0.0	4.8	26.0	150.1	372.3	497.5	429.6	212.5	42.8	2.5	0.1
60	0.0	0.0	1.8	9.6	75.3	237.4	344.5	279.4	115.1	15.7	0.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.6	4.5	38.2	140.8	327.4	523.3	637.8	583.8	389.6	174.7	39.3	3.4

Growing Degree Units (Accumulated Monthly)												
40	0	6	57	261	798	1616	2578	3472	4098	4379	4440	4446
45	0	2	25	140	530	1198	2005	2744	3222	3394	3419	3421
50	0	0	11	68	324	842	1495	2079	2416	2508	2517	2517
55	0	0	5	31	181	553	1051	1480	1693	1736	1738	1738
60	0	0	2	11	87	324	669	948	1063	1079	1079	1079
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	1	5	43	184	512	1035	1673	2256	2646	2821	2860	2863

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