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

Summary of Monthly Normals
1991-2020

Generated on 03/28/2024

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

Current Location: Elev: 1623 ft. Lat: 45.9169° N Lon: 89.2564° W

Station: **EAGLE RVR, WI US USC00472314**

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	21.2	2.2	11.7	4.9	6.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1342.0	1404.0	1497.1	1652.1	0.0	0.0	0.0	25.7	30.9	13.3
02	25.8	3.2	14.5	5.2	6.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	1133.8	1189.8	1273.9	1413.9	0.0	0.0	0.4	20.6	27.8	11.7
03	37.1	13.3	25.2	5.1	5.9	5.4	1.3	0.9	0.4	0.0	0.0	0.0	925.1	986.7	1079.2	1233.8	0.0	0.0	4.0	10.5	28.9	5.5
04	50.2	26.3	38.2	4.6	3.2	3.7	5.1	2.8	1.0	0.1	0.0	0.0	507.6	565.3	653.5	802.6	0.0	0.0	14.9	2.1	22.7	0.2
05	65.1	39.4	52.3	4.1	3.0	3.4	79.1	57.6	33.8	10.2	1.4	0.5	164.5	204.9	274.1	405.5	0.0	0.1	28.2	0.0	6.8	0.0
06	74.7	50.1	62.4	2.5	2.4	2.3	241.4	193.2	129.6	51.6	13.5	7.0	19.6	31.3	57.7	129.7	0.0	0.6	30.0	0.0	0.2	0.0
07	78.1	53.9	66.0	3.4	2.5	2.8	343.3	284.5	202.3	91.4	27.2	14.0	2.4	5.6	16.4	60.5	0.0	1.3	31.0	0.0	0.0	0.0
08	75.3	52.1	63.7	2.7	2.6	2.5	276.0	220.3	145.4	55.2	13.3	6.0	6.4	12.7	30.8	95.6	0.0	0.3	31.0	0.0	0.0	0.0
09	67.4	44.3	55.9	3.0	3.0	2.8	116.5	87.4	52.1	17.3	3.4	1.4	91.2	122.0	176.7	291.8	0.0	0.0	29.1	0.0	2.1	0.0
10	52.9	32.7	42.8	3.7	3.0	3.1	13.3	7.7	3.2	0.6	0.1	0.0	391.5	447.9	536.3	688.8	0.0	0.0	18.5	0.6	14.9	0.0
11	38.0	21.3	29.6	5.3	4.5	4.8	0.4	0.2	0.1	0.0	0.0	0.0	760.9	820.7	910.6	1060.5	0.0	0.0	4.1	10.3	26.4	0.7
12	26.3	9.8	18.0	4.2	5.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	1145.3	1207.3	1300.4	1455.4	0.0	0.0	0.2	21.9	30.5	7.0
Summary	51.0	29.1	40.0	4.1	4.1	3.9	1076	855	568	226	59	29	6490	6998	7807	9290	0.0	2.3	191.4	91.7	191.2	38.4

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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	1.26	10.7	4.1	0.3	0.0	0.88	1.06	1.65
02	1.06	7.7	3.5	0.3	0.1	0.53	0.86	1.37
03	1.61	8.5	4.6	1.0	0.1	1.04	1.53	2.20
04	2.78	10.8	6.8	1.9	0.3	1.84	2.46	3.71
05	3.51	11.9	7.5	2.2	0.8	2.67	3.55	4.26
06	4.06	11.7	7.8	2.3	0.9	2.77	3.98	4.87
07	4.01	11.9	7.9	2.7	0.8	2.62	3.76	4.49
08	3.20	10.2	6.6	2.2	0.6	2.21	2.99	3.71
09	3.61	11.8	7.4	2.1	0.8	2.08	3.17	4.53
10	3.55	13.3	7.6	2.0	0.7	2.24	3.22	4.70
11	1.92	11.0	5.2	0.9	0.3	1.33	1.97	2.27
12	1.56	10.1	5.1	0.6	0.1	0.94	1.46	1.86
Summary	32.13	129.6	74.1	18.5	5.5	21.15	30.01	39.62

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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	15.20	10.8	5.4	1.8	0.4	0.0	30.2	28.4	25.4	16.5	10.80	13.30	19.40
02	14.10	7.4	4.1	1.2	0.5	0.1	28.4	28.3	27.2	21.9	6.50	12.30	16.60
03	10.00	5.6	3.5	1.1	0.4	0.0	22.0	20.9	20.1	16.5	5.40	8.10	13.40
04	7.70	2.7	2.1	0.9	0.4	0.0	6.5	5.6	4.4	2.0	0.00	6.00	13.20
05	0.30	0.1	0.1	0.0	0.0	0.0	0.1	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	2.10	1.1	0.7	0.1	0.1	0.0	1.1	0.6	0.2	0.0	0.00	0.00	4.10
11	9.50	5.8	3.2	0.6	0.3	0.1	9.2	4.0	2.3	1.0	4.00	8.00	11.50
12	17.60	9.0	6.0	1.6	0.3	0.0	25.0	20.1	16.1	8.3	10.90	18.20	23.50
Summary	76.5	42.5	25.1	7.3	2.4	0.2	122.5	107.9	95.7	66.2	37.6	65.9	101.7

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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	0.6	17.6	90.5	390.5	671.8	805.9	734.6	477.6	158.5	21.3	0.6
45	0.0	0.0	7.4	43.3	261.1	522.3	650.9	579.6	337.1	82.2	7.2	0.1
50	0.0	0.0	3.0	17.2	154.8	376.0	496.0	425.0	212.9	36.6	1.8	0.0
55	0.0	0.0	1.3	5.1	79.1	241.4	343.3	276.0	116.5	13.3	0.4	0.0
60	0.0	0.0	0.4	1.0	33.8	129.6	202.3	145.4	52.1	3.2	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.8	14.7	77.0	252.4	415.2	510.1	452.3	284.6	94.2	13.6	0.3

Growing Degree Units (Accumulated Monthly)

40	0	1	18	109	499	1171	1977	2712	3189	3348	3369	3370
45	0	0	7	51	312	834	1485	2065	2402	2484	2491	2491
50	0	0	3	20	175	551	1047	1472	1685	1722	1723	1723
55	0	0	1	6	86	327	670	946	1063	1076	1076	1076
60	0	0	0	1	35	165	367	512	565	568	568	568
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	16	92	345	760	1270	1722	2007	2101	2115	2115

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

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