

Summary of Monthly Normals
1991-2020

Generated on 04/30/2024

Current Location: Elev: 1040 ft. Lat: 46.2450° N Lon: 91.8047° W

Station: GORDON, WI US USC00473186

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	19.9	-0.5	9.7	4.9	7.5	6.1	0.0	0.0	0.0	0.0	0.0	0.0	1404.0	1466.0	1559.1	1714.2	0.0	0.0	0.1	26.2	30.9	16.2
02	25.6	2.9	14.2	5.9	7.4	6.6	0.0	0.0	0.0	0.0	0.0	0.0	1140.8	1196.8	1280.9	1421.0	0.0	0.0	0.5	19.6	27.6	12.9
03	38.2	15.7	26.9	5.2	5.6	5.2	1.6	1.1	0.6	0.1	0.0	0.0	871.2	932.7	1025.2	1179.8	0.0	0.0	5.5	8.5	28.5	4.9
04	51.6	28.8	40.2	5.1	3.3	4.1	10.5	6.4	2.6	0.5	0.0	0.0	454.5	510.4	596.6	744.5	0.0	0.0	17.0	1.4	21.3	0.1
05	66.0	41.2	53.6	4.0	3.0	3.3	97.6	73.0	45.0	16.4	4.4	2.3	141.1	178.6	243.5	369.8	0.0	0.4	28.6	0.0	6.1	0.0
06	75.1	51.1	63.1	2.9	2.0	2.2	260.8	211.2	145.3	62.8	19.4	10.8	17.9	28.3	52.4	119.8	0.0	1.2	29.9	0.0	0.4	0.0
07	79.4	56.2	67.8	3.5	2.8	2.9	397.9	338.3	253.3	130.8	49.7	29.8	1.3	3.6	11.6	44.0	0.1	2.7	31.0	0.0	0.0	0.0
08	77.2	53.8	65.5	2.8	2.6	2.5	329.7	272.0	191.8	85.8	26.1	14.4	4.3	8.6	21.3	70.4	0.0	1.4	31.0	0.0	0.0	0.0
09	68.8	45.4	57.1	3.3	3.3	3.1	140.7	107.6	68.4	26.6	6.5	3.5	77.8	104.8	155.5	263.7	0.0	0.3	29.5	0.0	3.1	0.0
10	54.2	33.6	43.9	3.9	3.0	3.2	21.2	14.5	7.3	1.8	0.2	0.1	365.3	420.6	506.4	655.9	0.0	0.0	20.2	0.3	16.3	0.0
11	37.8	21.2	29.5	6.3	5.1	5.6	0.7	0.4	0.1	0.0	0.0	0.0	765.7	825.3	915.1	1065.0	0.0	0.0	5.7	9.6	26.2	1.4
12	25.0	8.4	16.7	4.8	6.4	5.5	0.0	0.0	0.0	0.0	0.0	0.0	1187.2	1249.2	1342.2	1497.2	0.0	0.0	0.2	22.0	30.7	9.6
Summary	51.6	29.8	40.7	4.4	4.3	4.2	1261	1024	714	325	106	61	6431	6925	7710	9145	0.1	6.0	199.2	87.6	191.1	45.1

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	0.96	9.6	3.1	0.1	0.0	0.50	0.94	1.18	
02	0.97	7.4	2.9	0.3	0.0	0.44	0.90	1.43	
03	1.56	8.5	4.2	0.9	0.2	1.01	1.55	1.85	
04	2.88	10.5	6.2	1.9	0.5	2.24	2.68	3.77	
05	3.78	12.2	6.9	2.5	0.9	2.36	3.31	4.98	
06	4.25	12.4	7.9	2.5	0.9	2.85	3.84	5.37	
07	4.80	11.4	7.5	3.0	1.2	3.07	4.42	6.42	
08	4.18	10.3	6.7	2.9	1.2	2.81	3.80	6.02	
09	3.76	10.7	6.4	2.2	1.0	1.57	3.48	5.34	
10	3.20	11.5	6.4	2.2	0.8	1.79	3.15	4.84	
11	1.70	8.3	4.4	0.8	0.3	0.95	1.42	2.16	
12	1.33	9.5	3.9	0.6	0.1	0.80	1.09	1.67	
Summary	33.37	122.3	66.5	19.9	7.1	20.39	30.58	45.03	

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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	10.30	9.4	4.1	1.0	0.1	0.0	30.6	27.8	24.9	14.3	5.00	8.50	14.00
02	10.30	7.5	3.4	1.3	0.3	0.0	27.9	27.8	26.1	18.5	4.00	8.90	13.90
03	10.40	5.4	2.9	1.0	0.5	0.1	26.2	24.2	22.7	17.3	4.80	8.80	15.40
04	5.80	2.6	1.2	0.7	0.3	0.1	8.6	6.6	5.3	3.1	0.50	3.30	7.10
05	0.30	0.3	0.2	0.0	0.0	0.0	0.2	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	0.90	0.9	0.4	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.00	0.10	1.00
11	8.90	5.1	2.6	0.8	0.4	0.1	11.0	5.7	3.6	1.0	3.40	8.10	11.40
12	12.80	8.8	4.3	1.1	0.5	0.1	25.1	19.6	15.4	6.6	7.30	9.80	15.00
Summary	59.7	40.0	19.1	5.9	2.1	0.4	130.1	111.7	98.0	60.8	25.0	47.5	77.8

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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	1.2	22.4	124.2	428.8	692.7	861.2	790.1	514.1	184.6	28.7	0.6
45	0.0	0.2	9.1	64.0	293.8	543.5	706.4	635.2	371.5	100.1	10.3	0.0
50	0.0	0.0	3.8	28.5	181.2	397.4	551.7	480.9	244.0	47.7	2.9	0.0
55	0.0	0.0	1.6	10.5	97.6	260.8	397.9	329.7	140.7	21.2	0.7	0.0
60	0.0	0.0	0.6	2.6	45.0	145.3	253.3	191.8	68.4	7.3	0.1	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.9	18.4	92.4	268.5	428.8	555.0	499.3	313.4	111.6	17.3	0.4

Growing Degree Units (Accumulated Monthly)												
40	0	1	24	148	577	1269	2130	2921	3435	3619	3648	3649
45	0	0	9	73	367	911	1617	2252	2624	2724	2734	2734
50	0	0	4	32	214	611	1163	1644	1888	1935	1938	1938
55	0	0	2	12	110	370	768	1098	1239	1260	1261	1261
60	0	0	1	3	48	194	447	639	707	714	714	714
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	1	19	112	380	809	1364	1863	2177	2288	2306	2306

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

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