

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 145 ft. Lat: 31.0383° N Lon: 85.8708° W

Station: GENEVA #2, AL US USC00013251

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	61.8	34.8	48.3	3.9	4.1	3.8	50.0	35.6	19.3	4.6	0.3	0.1	257.5	305.2	381.8	522.2	0.0	0.0	26.0	0.1	14.6	0.0
02	65.9	38.5	52.2	4.0	4.9	4.2	71.5	52.0	29.7	9.6	1.3	0.3	149.8	186.3	248.0	368.0	0.0	0.0	25.9	0.1	8.9	0.0
03	73.2	44.0	58.6	3.8	4.2	3.7	176.7	137.3	86.8	30.2	5.2	1.6	65.2	87.7	130.2	228.6	0.0	0.0	30.3	0.0	3.9	0.0
04	79.2	50.0	64.6	2.3	3.4	2.5	298.9	245.9	173.2	79.7	23.5	11.7	10.8	17.9	35.1	91.6	0.0	0.4	30.0	0.0	0.1	0.0
05	86.6	58.6	72.6	2.2	2.2	1.9	545.9	484.2	392.9	248.3	120.5	79.1	0.3	0.7	2.4	12.7	0.0	7.2	31.0	0.0	0.0	0.0
06	90.7	66.5	78.6	2.9	1.5	1.8	707.9	647.9	557.9	407.9	258.7	200.4	0.0	0.0	0.0	0.0	0.3	15.6	30.0	0.0	0.0	0.0
07	92.3	69.0	80.7	2.0	1.0	1.2	795.1	733.1	640.1	485.1	330.1	268.2	0.0	0.0	0.0	0.0	0.3	21.9	31.0	0.0	0.0	0.0
08	91.5	68.7	80.1	2.0	1.5	1.5	778.1	716.1	623.0	468.1	313.2	251.6	0.0	0.0	0.0	0.0	0.3	19.6	31.0	0.0	0.0	0.0
09	88.4	64.0	76.2	2.2	2.2	1.7	635.9	575.9	486.1	338.2	198.5	147.0	0.0	0.0	0.2	2.3	0.0	11.4	30.0	0.0	0.0	0.0
10	80.8	52.2	66.5	1.9	3.8	2.4	367.5	311.8	233.0	123.8	48.6	29.3	11.1	17.3	31.5	77.3	0.0	1.0	31.0	0.0	0.5	0.0
11	71.0	41.7	56.3	3.3	3.9	3.3	129.4	98.8	61.6	22.7	4.7	2.1	88.8	118.2	171.0	282.1	0.0	0.0	29.5	0.0	5.2	0.0
12	64.1	37.1	50.6	3.4	4.3	3.6	66.7	48.8	27.7	7.0	0.9	0.5	203.0	247.2	319.1	453.4	0.0	0.0	28.0	0.0	12.0	0.0
Summary	78.8	52.1	65.4	2.8	3.1	2.6	4624	4087	3331	2225	1306	992	786	980	1319	2038	0.9	77.1	353.7	0.2	45.2	0.0

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	5.37	9.2	6.8	3.5	1.9	2.78	4.92	5.79
02	5.76	9.0	6.6	3.2	1.9	2.87	5.04	6.93
03	5.63	8.2	6.4	3.6	1.9	3.17	4.77	7.81
04	5.05	7.6	5.5	3.1	1.8	2.58	4.47	6.65
05	3.33	7.5	5.2	2.4	1.0	1.68	2.78	4.69
06	6.26	11.6	8.6	4.2	2.0	3.39	5.09	8.84
07	6.34	14.3	10.2	4.4	2.0	4.07	5.63	7.79
08	5.43	12.7	9.2	3.7	1.6	3.71	4.77	6.94
09	5.14	8.1	5.7	3.0	1.3	2.14	3.52	6.31
10	3.57	6.0	4.1	2.0	1.0	1.08	3.99	5.16
11	4.78	7.0	5.2	2.8	1.6	2.16	3.58	7.43
12	5.60	9.2	6.5	3.2	1.8	3.04	4.37	7.91
Summary	62.26	110.4	80.0	39.1	19.8	32.67	52.93	82.25

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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	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
02	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
03	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
04	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
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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	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
12	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
Summary	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	288.9	351.0	579.0	738.1	1010.6	1157.9	1260.1	1243.1	1085.9	821.7	492.5	345.0
45	179.3	231.3	430.2	588.4	855.5	1007.9	1105.1	1088.0	935.9	667.1	352.0	221.7
50	101.7	137.5	293.3	440.3	700.5	857.9	950.1	933.0	785.9	514.3	227.8	129.8
55	50.0	71.5	176.7	298.9	545.9	707.9	795.1	778.1	635.9	367.5	129.4	66.7
60	19.3	29.7	86.8	173.2	392.9	557.9	640.1	623.0	486.1	233.0	61.6	27.7
Growing Degree Units for Corn (Monthly)												
50/86	203.5	240.7	387.2	486.6	669.5	779.7	849.2	843.2	733.4	549.1	338.4	237.0
Growing Degree Units (Accumulated Monthly)												
40	289	640	1219	1957	2968	4126	5386	6629	7715	8536	9029	9374
45	179	411	841	1429	2285	3293	4398	5486	6422	7089	7441	7662
50	102	239	532	973	1673	2531	3481	4414	5200	5714	5942	6072
55	50	122	298	597	1143	1851	2646	3424	4060	4428	4557	4624
60	19	49	136	309	702	1260	1900	2523	3009	3242	3304	3331
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	204	444	831	1318	1988	2767	3616	4460	5193	5742	6080	6317

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