

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 143 ft. Lat: 31.6783° N Lon: 92.1289° W

Station: JENA, LA US USC00164696

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	57.1	36.2	46.6	3.8	4.1	3.8	39.1	27.2	13.7	3.1	0.4	0.1	297.7	347.9	427.3	571.8	0.0	0.0	22.8	0.3	12.9	0.0
02	61.6	39.7	50.6	4.4	3.7	3.8	62.7	45.7	26.3	7.9	1.4	0.4	184.4	223.4	288.1	409.7	0.0	0.0	23.9	0.2	8.2	0.0
03	69.2	46.6	57.9	3.6	4.2	3.8	172.1	134.9	88.1	33.4	7.2	2.8	82.2	107.1	153.2	253.5	0.0	0.0	29.7	0.0	3.5	0.0
04	75.6	53.1	64.4	2.6	3.7	3.0	299.0	248.1	178.6	86.9	29.7	16.4	18.4	27.6	48.0	106.3	0.0	0.2	29.9	0.0	0.4	0.0
05	82.8	61.9	72.4	2.2	2.5	2.1	538.2	476.8	386.4	243.7	121.9	82.3	0.4	1.0	3.6	15.9	0.0	4.1	31.0	0.0	0.0	0.0
06	88.8	68.8	78.8	2.4	1.6	1.8	713.9	653.9	563.9	414.1	265.8	208.2	0.0	0.0	0.0	0.2	0.4	16.3	30.0	0.0	0.0	0.0
07	91.3	71.7	81.5	2.1	1.4	1.4	821.4	759.4	666.4	511.4	356.5	294.6	0.0	0.0	0.0	0.0	1.0	23.0	31.0	0.0	0.0	0.0
08	91.7	70.8	81.2	2.9	1.7	2.0	813.6	751.7	658.7	503.7	348.9	287.6	0.0	0.0	0.0	0.0	2.2	23.7	31.0	0.0	0.0	0.0
09	87.5	65.3	76.4	2.5	2.7	2.2	641.8	582.0	492.6	346.8	210.5	161.2	0.1	0.2	0.7	4.9	0.4	13.7	30.0	0.0	0.0	0.0
10	78.1	53.5	65.8	2.1	3.3	2.0	350.1	296.5	222.9	119.2	48.8	31.0	15.2	23.6	43.0	94.4	0.0	1.8	31.0	0.0	0.6	0.0
11	67.0	43.8	55.4	3.7	3.8	3.4	120.2	90.0	55.0	19.5	4.2	1.8	108.1	137.9	192.9	307.4	0.0	0.0	28.7	0.0	5.1	0.0
12	59.1	38.4	48.8	3.1	3.2	2.9	55.5	40.4	23.1	7.1	1.5	0.7	249.1	296.1	371.7	510.7	0.0	0.0	25.5	0.1	10.9	0.0
Summary	75.8	54.1	65.0	2.9	3.0	2.7	4628	4107	3376	2297	1397	1087	956	1165	1529	2275	4.0	82.8	344.5	0.6	41.6	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	5.69	8.6	7.2	3.8	1.9	3.49	5.34	6.49
02	5.53	8.4	7.0	3.3	2.1	2.53	5.44	7.19
03	5.71	7.9	6.3	3.6	1.7	3.58	5.19	7.94
04	5.38	6.7	5.4	3.4	2.0	3.64	5.01	6.31
05	4.43	7.3	5.8	2.9	1.6	2.77	4.10	5.68
06	4.86	8.4	6.8	3.5	1.7	2.83	4.04	6.15
07	4.51	8.8	7.3	3.2	1.4	3.33	4.52	5.28
08	3.80	7.1	5.8	2.6	1.2	2.03	3.23	5.07
09	3.60	5.3	3.9	2.0	0.9	1.75	2.87	5.09
10	4.72	6.1	4.8	2.8	1.7	1.95	3.63	6.51
11	5.46	6.6	5.3	2.8	1.9	2.79	5.11	7.50
12	5.82	8.0	6.8	4.1	2.3	4.06	5.78	7.31
Summary	59.51	89.2	72.4	38.0	20.4	34.75	54.26	76.52

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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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	0.30	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.00	0.00	0.00
03	0.00	0.1	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	0.20	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.5	0.5	0.2	0.0	0.0	0.0	0.1	0.1	0.1	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	253.0	314.9	559.4	730.7	1002.8	1163.9	1286.5	1278.7	1091.9	800.2	467.4	297.5
45	152.7	204.3	413.6	581.7	847.8	1013.9	1131.4	1123.6	941.8	645.9	332.4	187.7
50	83.3	120.6	282.7	435.7	692.8	863.9	976.4	968.6	791.8	494.3	214.8	108.4
55	39.1	62.7	172.1	299.0	538.2	713.9	821.4	813.6	641.8	350.1	120.2	55.5
60	13.7	26.3	88.1	178.6	386.4	563.9	666.4	658.7	492.6	222.9	55.0	23.1
Growing Degree Units for Corn (Monthly)												
50/86	151.4	192.3	346.5	469.9	682.0	809.6	889.7	874.1	745.1	523.3	289.2	178.1

Growing Degree Units (Accumulated Monthly)												
40	253	568	1127	1858	2861	4025	5311	6590	7682	8482	8949	9247
45	153	357	771	1352	2200	3214	4345	5469	6411	7057	7389	7577
50	83	204	487	922	1615	2479	3455	4424	5216	5710	5925	6033
55	39	102	274	573	1111	1825	2646	3460	4102	4452	4572	4628
60	14	40	128	307	693	1257	1923	2582	3075	3298	3353	3376
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	151	344	690	1160	1842	2652	3541	4416	5161	5684	5973	6151

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