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

Summary of Monthly Normals
1991-2020

Generated on 11/11/2026

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

Current Location: Elev: 9 ft. Lat: 30.0494° N Lon: 90.0289° W

Station: **NEW ORLEANS LAKEFRONT AP, LA US USW00053917**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	61.0	46.9	54.0	3.9	3.9	3.7	95.6	70.5	42.3	13.5	2.5	1.0	128.0	164.9	229.7	355.9	0.0	0.0	27.3	0.0	1.6	0.0
02	65.3	50.8	58.1	4.2	3.8	3.9	144.0	111.3	71.3	27.1	7.3	3.5	58.6	81.9	125.9	221.7	0.0	0.0	26.8	0.0	0.3	0.0
03	71.4	56.8	64.1	3.5	3.7	3.5	299.0	246.1	173.8	78.2	22.2	10.2	16.9	26.0	46.7	106.1	0.0	0.0	30.8	0.0	0.0	0.0
04	77.7	63.4	70.6	3.0	2.4	2.6	467.4	408.5	321.6	188.3	83.6	52.6	0.9	2.0	5.1	21.8	0.0	0.6	30.0	0.0	0.0	0.0
05	84.6	70.9	77.7	2.0	1.6	1.7	705.2	643.2	550.2	395.7	245.1	188.8	0.0	0.0	0.0	0.5	0.0	6.3	31.0	0.0	0.0	0.0
06	89.3	76.4	82.9	1.6	1.2	1.4	835.4	775.4	685.4	535.4	385.4	325.4	0.0	0.0	0.0	0.0	0.0	18.6	30.0	0.0	0.0	0.0
07	90.6	78.2	84.4	1.5	1.0	1.1	911.4	849.4	756.4	601.4	446.4	384.4	0.0	0.0	0.0	0.0	0.1	22.8	31.0	0.0	0.0	0.0
08	90.8	78.6	84.7	1.6	1.7	1.6	920.6	858.6	765.6	610.6	455.6	393.6	0.0	0.0	0.0	0.0	0.1	23.5	31.0	0.0	0.0	0.0
09	87.2	75.6	81.4	2.3	1.9	1.9	791.9	731.9	641.9	492.0	342.5	283.5	0.0	0.0	0.0	0.0	0.0	13.0	30.0	0.0	0.0	0.0
10	79.2	66.6	72.9	1.7	2.2	1.8	556.0	494.7	404.2	260.0	136.2	96.3	1.1	1.9	4.3	15.2	0.0	0.7	31.0	0.0	0.0	0.0
11	69.8	56.3	63.1	3.2	3.5	3.2	262.6	214.7	151.0	68.8	20.7	10.8	21.0	33.1	59.4	127.2	0.0	0.0	29.8	0.0	0.0	0.0
12	63.4	49.5	56.4	3.0	3.3	3.0	130.5	98.9	61.1	20.7	4.9	2.2	85.5	115.8	171.1	285.7	0.0	0.0	29.4	0.0	0.3	0.0
Summary	77.5	64.2	70.9	2.6	2.5	2.4	6120	5503	4625	3292	2152	1752	312	426	642	1134	0.2	85.5	358.1	0.0	2.2	0.0

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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	5.26	10.4	6.4	3.1	1.5	3.13	3.77	5.06
02	4.08	9.3	5.7	2.9	1.3	1.91	4.24	5.36
03	4.63	8.4	5.4	2.8	1.9	2.78	4.52	6.94
04	5.87	7.2	4.7	3.0	1.9	2.10	5.19	7.54
05	4.94	7.1	5.1	3.1	1.7	1.54	4.47	6.67
06	6.04	12.2	8.6	4.2	2.2	3.47	5.56	8.17
07	6.29	13.2	9.6	4.0	1.9	3.72	5.77	8.42
08	6.46	11.8	8.1	3.7	2.1	3.68	5.52	8.15
09	4.64	9.0	6.1	3.0	1.3	2.74	4.45	6.40
10	3.64	7.1	4.5	2.0	1.0	1.58	3.52	5.05
11	3.64	7.4	4.3	2.4	1.2	1.51	2.74	4.40
12	4.63	10.1	6.3	2.8	1.4	2.66	4.09	5.17
Summary	60.12	113.2	74.8	37.0	19.4	30.82	53.84	77.33

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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	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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
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	0.10	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.1	0.1	0.1	0.0	0.0	0.0	0.1	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	440.0	506.8	747.3	916.5	1170.2	1285.5	1376.4	1385.7	1242.0	1019.9	691.6	512.1
45	301.0	371.5	593.2	766.5	1015.2	1135.4	1221.4	1230.6	1091.9	864.9	542.3	365.4
50	182.2	247.6	442.4	616.6	860.2	985.4	1066.4	1075.6	941.9	710.2	397.0	233.2
55	95.6	144.0	299.0	467.4	705.2	835.4	911.4	920.6	791.9	556.0	262.6	130.5
60	42.3	71.3	173.8	321.6	550.2	685.4	756.4	765.6	641.9	404.2	151.0	61.1
Growing Degree Units for Corn (Monthly)												
50/86	213.8	269.6	451.9	614.5	841.4	930.1	992.7	998.3	905.1	706.8	407.5	259.9

Growing Degree Units (Accumulated Monthly)

40	440	947	1694	2611	3781	5066	6443	7828	9070	10090	10782	11294
45	301	672	1266	2032	3047	4183	5404	6635	7727	8592	9134	9499
50	182	430	872	1489	2349	3334	4401	5476	6418	7128	7525	7759
55	96	240	539	1006	1711	2547	3458	4379	5170	5726	5989	6120
60	42	114	287	609	1159	1845	2601	3367	4008	4413	4564	4625
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	214	483	935	1550	2391	3321	4314	5312	6217	6924	7332	7592

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

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