

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 408 ft. Lat: 34.3725° N Lon: 89.5308° W
Station: UNIVERSITY, MS US USC00229079

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	52.3	30.6	41.4	3.8	4.2	3.9	17.9	11.7	5.5	1.0	0.1	0.0	437.8	493.6	580.4	730.9	0.0	0.0	18.2	1.4	18.9	0.0
02	57.1	33.8	45.4	4.5	4.0	4.1	27.4	18.4	9.3	2.3	0.3	0.1	294.8	341.7	416.7	549.7	0.0	0.0	20.5	0.4	13.8	0.0
03	65.8	41.2	53.5	4.3	4.0	4.0	102.9	76.9	46.2	14.9	2.9	1.2	149.4	185.4	247.7	371.5	0.0	0.0	28.3	0.1	7.4	0.0
04	74.2	48.9	61.6	2.8	3.2	2.9	237.2	192.6	133.2	59.1	17.2	8.4	40.7	56.0	86.6	162.5	0.0	0.3	29.8	0.0	1.2	0.0
05	82.0	58.9	70.4	2.3	2.8	2.3	480.9	421.1	334.1	202.7	95.8	62.7	2.0	4.2	10.2	33.8	0.0	3.8	31.0	0.0	0.0	0.0
06	88.6	66.8	77.7	2.1	2.2	2.0	680.9	620.9	530.9	381.5	236.7	182.2	0.0	0.0	0.0	0.6	0.1	15.0	30.0	0.0	0.0	0.0
07	91.3	70.2	80.7	2.0	1.8	1.7	798.1	736.1	643.2	488.2	333.5	272.6	0.0	0.0	0.0	0.0	0.3	22.5	31.0	0.0	0.0	0.0
08	91.0	68.6	79.8	2.9	2.5	2.6	768.7	706.7	613.7	458.8	305.5	246.0	0.0	0.0	0.0	0.1	1.3	20.2	31.0	0.0	0.0	0.0
09	86.2	61.6	73.9	3.1	3.0	2.7	567.3	508.0	420.6	281.3	158.8	116.4	0.5	1.2	3.7	14.4	0.2	11.0	30.0	0.0	0.0	0.0
10	76.1	49.2	62.6	3.0	3.1	2.5	269.7	222.3	159.5	78.8	28.5	16.3	32.4	47.1	77.3	151.6	0.0	1.4	30.9	0.0	1.5	0.0
11	64.3	39.5	51.9	4.5	3.7	3.8	78.0	57.1	33.4	10.9	1.8	0.5	170.9	210.1	276.4	403.9	0.0	0.0	27.4	0.0	8.9	0.0
12	55.0	33.3	44.2	3.7	3.9	3.7	23.3	15.9	8.2	2.3	0.4	0.1	359.5	414.0	499.4	648.6	0.0	0.0	21.1	0.4	16.7	0.0
Summary	73.7	50.2	61.9	3.3	3.2	3.0	4052	3588	2938	1982	1182	906	1488	1753	2198	3068	1.9	74.2	329.2	2.3	68.4	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	5.13	12.0	7.6	3.7	1.5	3.51	4.81	6.45
02	5.82	10.8	7.8	3.9	1.6	3.09	4.20	6.34
03	5.61	11.7	8.0	3.8	1.8	3.98	5.72	6.74
04	6.30	10.3	7.3	4.2	2.2	4.07	5.96	7.65
05	5.35	11.0	7.8	3.4	1.6	3.10	4.95	6.83
06	5.22	10.2	7.0	3.4	1.7	2.95	5.09	6.85
07	4.35	10.0	6.5	3.0	1.5	3.15	4.41	5.22
08	3.90	8.8	5.5	2.5	1.1	2.39	3.25	5.12
09	3.99	7.4	4.3	2.3	1.2	1.24	3.87	5.66
10	4.10	7.9	5.2	2.7	1.4	2.43	3.39	5.38
11	4.30	9.8	6.0	3.0	1.3	2.46	4.00	5.49
12	6.45	12.2	8.0	4.2	2.2	4.68	5.64	7.79
Summary	60.52	122.1	81.0	40.1	19.1	37.05	55.29	75.52

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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	0.80	0.6	0.3	0.1	0.0	0.0	0.5	0.1	0.0	0.0	0.00	0.00	0.70
02	0.20	0.4	0.1	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.40
03	0.10	0.1	0.0	0.0	0.0	0.0	0.1	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	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	1.2	1.4	0.4	0.1	0.0	0.0	1.0	0.2	0.0	0.0	0.0	0.0	1.1

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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	154.9	206.2	432.3	647.2	943.9	1130.9	1263.1	1233.7	1016.8	702.9	372.4	195.0
45	85.0	122.8	299.6	500.5	788.9	980.9	1108.1	1078.7	866.8	549.9	249.9	109.9
50	41.9	64.7	188.6	361.7	634.1	830.8	953.1	923.6	716.8	402.8	150.4	55.6
55	17.9	27.4	102.9	237.2	480.9	680.9	798.1	768.7	567.3	269.7	78.0	23.3
60	5.5	9.3	46.2	133.2	334.1	530.9	643.2	613.7	420.6	159.5	33.4	8.2
Growing Degree Units for Corn (Monthly)												
50/86	98.0	134.8	272.6	414.7	631.3	777.5	865.2	838.6	681.3	459.8	238.7	119.8

Growing Degree Units (Accumulated Monthly)												
40	155	361	793	1441	2384	3515	4778	6012	7029	7732	8104	8299
45	85	208	507	1008	1797	2778	3886	4964	5831	6381	6631	6741
50	42	107	295	657	1291	2122	3075	3998	4715	5118	5268	5324
55	18	45	148	385	866	1547	2345	3114	3681	3951	4029	4052
60	6	15	61	194	528	1059	1702	2316	2737	2896	2930	2938
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	98	233	505	920	1551	2329	3194	4033	4714	5174	5412	5532

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