

Summary of Monthly Normals
1991-2020
Generated on 05/23/2024

Current Location: Elev: 385 ft. Lat: 34.8792° N Lon: 88.6178° W
Station: CORINTH 7 SW, MS US USC00221962

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	49.2	30.4	39.8	3.8	4.7	4.1	12.6	7.9	3.3	0.5	0.0	0.0	483.5	540.9	629.3	781.6	0.0	0.0	16.1	2.1	19.5	0.0
02	54.0	33.5	43.7	4.4	4.1	4.1	19.8	12.6	5.9	1.1	0.1	0.0	334.7	383.6	460.9	596.1	0.0	0.0	18.4	0.9	14.7	0.0
03	63.0	40.1	51.6	4.3	3.9	4.0	79.7	58.2	33.5	9.2	1.1	0.3	186.6	227.1	295.5	426.1	0.0	0.0	27.6	0.1	8.1	0.0
04	72.6	48.4	60.5	2.9	3.1	2.9	209.6	167.9	113.7	47.2	11.8	5.0	44.6	62.9	98.7	182.2	0.0	0.1	29.7	0.0	1.0	0.0
05	80.2	58.2	69.2	2.5	3.1	2.6	442.7	383.5	298.3	172.5	76.0	46.6	2.6	5.4	13.2	42.3	0.0	2.4	31.0	0.0	0.0	0.0
06	86.9	66.0	76.5	2.6	2.2	2.2	643.4	583.4	493.4	344.5	202.9	151.3	0.0	0.0	0.0	1.1	0.1	12.1	30.0	0.0	0.0	0.0
07	90.0	69.7	79.9	2.3	1.9	1.9	770.2	708.3	615.3	460.3	306.4	246.5	0.0	0.0	0.0	0.0	0.6	19.1	31.0	0.0	0.0	0.0
08	89.7	68.0	78.9	3.4	2.3	2.6	739.2	677.2	584.2	429.5	277.4	219.3	0.0	0.0	0.0	0.2	1.5	17.2	31.0	0.0	0.0	0.0
09	84.5	60.5	72.5	3.0	2.5	2.4	525.4	466.1	379.0	243.1	127.2	89.8	0.6	1.3	4.1	18.2	0.2	8.6	30.0	0.0	0.0	0.0
10	73.7	48.2	61.0	2.8	2.3	2.1	228.4	184.0	126.4	56.8	17.9	9.5	44.0	61.6	96.9	182.3	0.0	0.6	30.8	0.0	1.7	0.0
11	61.4	37.7	49.6	4.3	3.4	3.5	51.9	35.9	19.4	4.7	0.3	0.0	215.3	259.3	332.8	468.1	0.0	0.0	26.4	0.0	10.6	0.0
12	52.1	33.2	42.6	3.9	4.0	3.8	20.3	13.9	7.0	1.4	0.0	0.0	403.1	458.7	544.8	694.2	0.0	0.0	18.8	0.8	16.9	0.0
Summary	71.4	49.5	60.5	3.3	3.1	3.0	3743	3299	2679	1771	1021	768	1715	2001	2476	3392	2.4	60.1	320.8	3.9	72.5	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	4.89	9.8	7.3	3.8	1.7	3.88	4.44	5.89	
02	5.01	9.0	7.4	3.5	1.6	2.91	4.21	6.26	
03	5.42	10.1	8.0	3.9	1.8	3.57	5.12	6.48	
04	5.54	9.2	7.6	3.5	1.8	4.11	5.10	6.22	
05	5.67	9.4	7.6	3.6	1.6	3.24	5.10	6.27	
06	5.02	8.9	7.0	3.4	1.4	3.09	4.74	5.93	
07	4.57	8.9	7.3	3.4	1.4	2.51	3.98	6.56	
08	3.57	7.4	6.1	2.7	1.3	2.51	3.25	4.27	
09	4.12	5.4	4.8	2.7	1.4	2.06	3.15	5.64	
10	4.26	7.0	5.6	2.8	1.4	2.17	4.09	6.06	
11	4.43	8.0	5.8	2.9	1.4	2.55	4.23	5.94	
12	6.32	10.2	8.1	4.5	2.3	4.82	6.33	7.40	
Summary	58.82	103.3	82.6	40.7	19.1	37.42	53.74	72.92	

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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	0.40	0.3	0.3	0.0	0.0	0.0	0.5	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	0.4	0.1	0.1	0.0	0.00	0.00	0.00
03	0.00	0.1	0.1	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	0.7	0.5	0.5	0.0	0.0	0.0	0.9	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	127.9	176.7	376.6	615.9	905.1	1093.3	1235.1	1204.1	974.7	650.8	310.4	168.4
45	67.1	101.6	252.9	469.9	750.1	943.3	1080.2	1049.1	824.8	499.2	197.3	94.8
50	31.9	50.8	152.6	331.7	595.4	793.4	925.3	894.2	674.9	355.5	110.1	47.5
55	12.6	19.8	79.7	209.6	442.7	643.4	770.2	739.2	525.4	228.4	51.9	20.3
60	3.3	5.9	33.5	113.7	298.3	493.4	615.3	584.2	379.0	126.4	19.4	7.0
Growing Degree Units for Corn (Monthly)												
50/86	71.7	107.9	229.4	386.1	597.2	753.2	852.7	823.4	649.3	415.9	193.1	92.5

Growing Degree Units (Accumulated Monthly)												
40	128	305	681	1297	2202	3296	4531	5735	6709	7360	7671	7839
45	67	169	422	892	1642	2585	3665	4714	5539	6038	6235	6330
50	32	83	235	567	1162	1956	2881	3775	4450	4806	4916	4963
55	13	32	112	322	764	1408	2178	2917	3443	3671	3723	3743
60	3	9	43	156	455	948	1563	2148	2527	2653	2672	2679
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	72	180	409	795	1392	2146	2998	3822	4471	4887	5080	5172

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

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