

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 92 ft. Lat: 31.8694° N Lon: 81.6236° W
Station: FT STEWART, GA US USC00093538

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	62.7	41.1	51.9	3.5	3.7	3.4	73.9	51.9	28.7	7.6	0.6	0.2	169.8	209.9	279.7	413.6	0.0	0.0	28.5	0.0	8.0	0.0
02	66.5	43.5	55.0	3.8	4.0	3.7	94.7	69.4	40.2	11.2	1.5	0.5	94.6	125.3	180.1	291.2	0.0	0.0	27.1	0.0	4.0	0.0
03	72.6	49.1	60.9	3.5	3.8	3.4	219.6	174.3	114.6	44.2	8.6	2.7	38.2	54.9	88.3	172.8	0.0	0.0	30.7	0.0	1.5	0.0
04	79.2	55.4	67.3	2.5	3.1	2.5	371.9	315.1	234.1	119.7	42.6	23.0	2.9	6.1	15.1	50.6	0.0	1.6	30.0	0.0	0.1	0.0
05	85.2	63.2	74.2	2.0	2.5	2.0	595.2	533.4	441.0	290.5	153.8	106.7	0.1	0.3	0.9	5.3	0.2	10.1	31.0	0.0	0.0	0.0
06	89.4	70.2	79.8	2.8	1.5	1.9	744.0	684.0	594.0	444.0	294.8	235.9	0.0	0.0	0.0	0.0	0.5	19.5	30.0	0.0	0.0	0.0
07	91.6	72.9	82.2	2.1	1.0	1.3	844.7	782.7	689.7	534.7	379.7	317.7	0.0	0.0	0.0	0.0	1.0	26.3	31.0	0.0	0.0	0.0
08	90.3	72.9	81.6	2.2	1.3	1.6	824.5	762.5	669.6	514.6	359.6	297.6	0.0	0.0	0.0	0.0	0.7	23.4	31.0	0.0	0.0	0.0
09	86.6	69.0	77.8	2.0	1.7	1.6	683.9	623.9	533.9	384.4	238.7	183.1	0.0	0.0	0.0	0.5	0.0	12.0	30.0	0.0	0.0	0.0
10	79.5	59.0	69.2	2.2	3.3	2.5	444.9	385.5	299.4	170.9	74.5	48.0	3.2	5.8	12.7	39.2	0.0	0.9	31.0	0.0	0.0	0.0
11	70.9	48.7	59.8	2.6	3.8	2.9	187.9	147.8	97.4	39.7	10.9	5.4	43.8	63.6	103.4	195.6	0.0	0.0	29.9	0.0	1.6	0.0
12	64.9	43.4	54.1	3.7	4.7	4.1	103.7	77.9	46.6	13.6	2.0	0.9	130.0	166.2	227.9	349.9	0.0	0.0	29.6	0.0	5.9	0.0
Summary	78.3	57.4	67.8	2.7	2.9	2.6	5189	4608	3789	2575	1567	1222	483	632	908	1519	2.4	93.8	359.8	0.0	21.1	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	3.72	7.7	5.9	2.6	1.0	2.10	3.02	5.02	
02	3.33	7.4	5.4	2.4	1.2	1.83	2.99	4.06	
03	3.63	7.0	5.7	2.4	1.2	1.97	3.81	5.05	
04	3.25	6.1	4.6	2.3	1.0	1.99	3.01	3.59	
05	3.31	7.2	5.7	2.1	1.0	1.62	2.32	4.13	
06	6.67	11.6	9.1	4.5	2.4	4.64	6.40	9.10	
07	5.71	11.1	9.0	4.1	1.8	3.64	4.91	6.39	
08	6.61	11.9	9.2	3.9	1.9	5.04	6.21	7.51	
09	3.94	8.3	6.4	2.7	1.3	2.21	3.84	5.33	
10	4.73	6.2	4.8	2.1	1.4	1.47	3.61	6.45	
11	2.57	5.8	3.9	1.8	0.8	1.03	2.28	3.55	
12	3.57	7.4	6.0	2.6	1.1	1.94	3.19	4.27	
Summary	51.04	97.7	75.7	33.5	16.1	29.48	45.59	64.45	

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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	0.00	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	0.0	0.0	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	382.2	423.0	647.0	819.0	1060.2	1194.0	1309.7	1289.6	1134.0	906.7	594.3	444.0
45	251.9	293.2	494.9	669.1	905.2	1044.0	1154.7	1134.6	983.9	751.8	446.7	303.9
50	147.3	180.1	349.1	519.4	750.2	894.0	999.7	979.5	833.9	597.1	306.4	187.1
55	73.9	94.7	219.6	371.9	595.2	744.0	844.7	824.5	683.9	444.9	187.9	103.7
60	28.7	40.2	114.6	234.1	441.0	594.0	689.7	669.6	533.9	299.4	97.4	46.6
Growing Degree Units for Corn (Monthly)												
50/86	224.7	255.4	405.5	535.9	724.1	832.4	910.0	907.7	802.4	608.1	369.9	264.0

Growing Degree Units (Accumulated Monthly)												
40	382	805	1452	2271	3331	4525	5835	7125	8259	9165	9760	10204
45	252	545	1040	1709	2614	3658	4813	5948	6932	7683	8130	8434
50	147	327	676	1196	1946	2840	3840	4819	5653	6250	6557	6744
55	74	169	388	760	1355	2099	2944	3768	4452	4897	5085	5189
60	29	69	184	418	859	1453	2142	2812	3346	3645	3743	3789
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	225	480	886	1422	2146	2978	3888	4796	5598	6206	6576	6840

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