

Summary of Monthly Normals
1991-2020

Generated on 05/11/2024

Current Location: Elev: 545 ft. Lat: 33.1678° N Lon: 96.0983° W
Station: GREENVILLE KGV L RADIO, TX US USC00413734

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	57.8	33.3	45.5	3.3	3.1	2.9	27.7	19.1	10.4	2.5	0.4	0.1	320.4	373.8	458.2	605.4	0.0	0.0	21.1	0.7	16.9	0.0	
02	61.7	37.2	49.4	4.8	3.3	3.7	51.4	36.7	20.7	5.7	1.3	0.4	206.7	248.0	316.1	441.1	0.0	0.0	21.9	0.6	10.1	0.0	
03	69.3	44.2	56.7	3.2	3.4	3.1	145.8	111.3	70.4	25.9	6.0	2.5	91.5	119.0	171.1	281.6	0.0	0.0	29.0	0.1	4.1	0.0	
04	77.4	52.2	64.8	2.7	3.5	2.9	308.7	256.8	185.6	92.5	31.6	17.8	14.6	22.8	41.6	98.4	0.0	0.3	29.9	0.0	0.3	0.0	
05	84.6	61.9	73.2	2.6	2.4	2.3	567.4	506.2	415.1	270.0	145.0	104.4	1.6	2.4	4.4	14.2	0.0	4.4	31.0	0.0	0.1	0.0	
06	92.6	70.2	81.4	2.8	2.5	2.4	791.8	731.8	641.9	492.0	343.0	284.6	0.0	0.0	0.0	0.1	1.3	18.6	30.0	0.0	0.0	0.0	
07	97.1	74.1	85.6	3.5	2.0	2.6	948.5	886.5	793.5	638.5	483.6	421.7	0.0	0.0	0.0	0.0	7.6	26.8	31.0	0.0	0.0	0.0	
08	98.3	73.3	85.8	4.0	2.7	3.2	954.4	892.4	799.6	644.7	489.9	428.1	0.0	0.0	0.0	0.1	9.9	26.7	31.0	0.0	0.0	0.0	
09	91.3	65.6	78.4	4.2	3.3	3.3	703.4	643.5	554.1	406.9	268.5	217.1	0.0	0.2	0.7	3.5	2.2	15.2	30.0	0.0	0.0	0.0	
10	80.7	54.0	67.3	3.6	2.8	2.6	393.8	337.9	259.3	149.2	69.9	47.9	11.0	17.1	31.5	76.3	0.3	4.7	30.8	0.0	0.2	0.0	
11	68.3	43.4	55.9	4.3	3.9	4.0	129.4	99.1	62.8	23.5	6.2	3.2	103.7	133.5	187.3	297.9	0.0	0.1	27.9	0.0	4.6	0.0	
12	59.5	35.5	47.5	2.9	2.8	2.5	38.1	26.9	14.8	3.9	0.6	0.1	270.3	321.1	402.1	546.2	0.0	0.0	23.6	0.4	13.8	0.0	
Summary	78.2	53.7	66.0	3.5	3.0	3.0	5060	4548	3828	2755	1846	1528	1020	1238	1613	2365	21.3	96.8	337.2	1.8	50.1	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	3.16	6.4	5.2	2.2	1.0	1.69	2.86	4.55
02	3.46	7.0	5.5	2.2	1.2	2.18	2.99	4.15
03	4.42	7.5	6.0	2.8	1.2	2.39	4.27	6.55
04	4.12	6.7	5.2	2.7	1.1	1.91	3.47	5.60
05	5.79	7.2	6.2	2.9	1.6	3.11	5.25	7.37
06	4.16	6.6	5.4	3.2	1.7	2.16	3.43	5.54
07	3.15	4.9	4.1	2.1	0.9	0.65	2.48	4.81
08	2.39	4.6	3.4	1.7	1.0	1.02	2.10	3.21
09	3.84	5.6	4.5	2.5	1.3	1.45	2.69	5.60
10	4.96	6.6	5.2	2.8	1.8	2.29	3.33	7.79
11	3.58	6.0	4.7	2.2	1.2	1.63	2.65	3.69
12	3.98	5.7	4.7	2.3	1.2	1.83	3.46	5.11
Summary	47.01	74.8	60.1	29.6	15.2	22.31	38.98	63.97

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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	0.10	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	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	0.1	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	0.1	0.3	0.0	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	223.6	289.1	526.4	744.0	1030.8	1241.9	1413.5	1419.6	1153.4	847.9	481.0	264.5
45	128.4	183.2	382.2	594.8	875.8	1091.8	1258.5	1264.5	1003.4	693.4	344.6	156.6
50	63.8	104.2	251.9	447.9	721.2	941.8	1103.5	1109.5	853.4	541.1	224.1	81.5
55	27.7	51.4	145.8	308.7	567.4	791.8	948.5	954.4	703.4	393.8	129.4	38.1
60	10.4	20.7	70.4	185.6	415.1	641.9	793.5	799.6	554.1	259.3	62.8	14.8
Growing Degree Units for Corn (Monthly)												
50/86	154.9	190.1	331.6	483.6	695.0	836.7	929.9	917.1	755.5	544.9	302.3	172.7

Growing Degree Units (Accumulated Monthly)												
40	224	513	1039	1783	2814	4056	5469	6889	8042	8890	9371	9636
45	128	312	694	1289	2164	3256	4515	5779	6783	7476	7821	7977
50	64	168	420	868	1589	2531	3634	4744	5597	6138	6362	6444
55	28	79	225	534	1101	1893	2841	3796	4499	4893	5022	5060
60	10	31	102	287	702	1344	2138	2937	3491	3751	3813	3828
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	155	345	677	1160	1855	2692	3622	4539	5294	5839	6142	6314

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