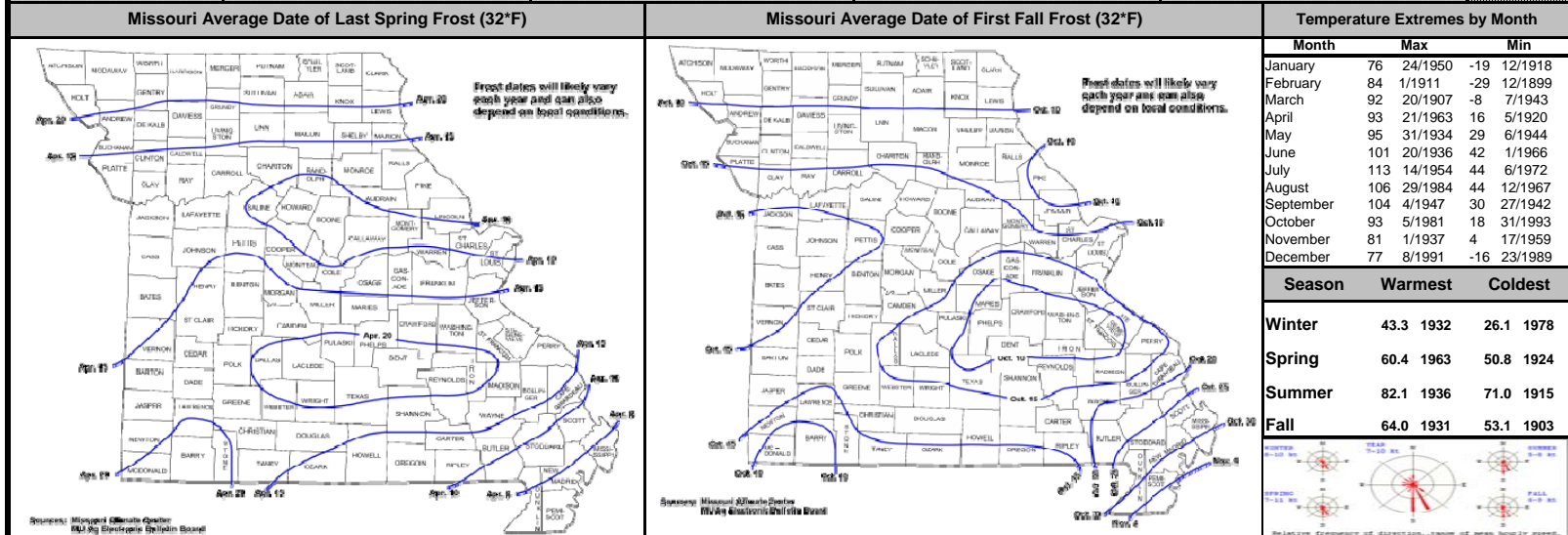


SGF Stations Records	January	February	March	April	May	June	July	August	September	October	November	December	Annual
Precip Greatest	9.31 1916	6.41 2008	9.40 2008	12.15 1945	16.15 1943	13.41 2008	18.75 1958	10.81 1915	17.46 1993	11.94 1919	12.24 1985	8.84 1982	63.19 - 1990
Precip Least	0.07 1943	0.35 1947	0.5 1956	0.15 1989	0.34 1911	0.23 1991	0.33 1953	0.36 2000	0.05 1928	0.31 1917	0.14 1910	0.13 1950	25.21 - 1953
Max Snowfall	23.1" 1979	24.1" 1912	23.9" 1970	7.1" 1971	6.1" 1929	0	0	0	0	3.7" 1913	19.5" 1951	20.5" 2002	35.2" 1975
Snow Depth	12" 31/79	20" 21/12	17" 17/70	7" 1971	4" 2/29	0	0	0	0	1" 30/93	14" 6/51	13" 14/2000	
Min Snowfall	0" 1986	0"	0"	0"	0"	0"	0"	0"	0"	0"	0"	0"	3.5" 2001
Max Avg Temp	44.3 1933	46.8 1930	57.6 1910	63.1 1954	72.3 1962	81.1 1952	85.4 1934	84.4 1936	77.6 1939	68.4 1963	55.4 1909	51.9 1889	59.7 1938
Min Avg Temp	13.6 1963	22.9 1899	32.5 1960	48.5 1907	57.7 1924	66.8 1928	71.7 1950	68.8 1915	61.4 1974	49.5 1925	38.0 1951	21.5 1983	53.5 1979
SGF Stations Normals	January	February	March	April	May	June	July	August	September	October	November	December	Annual
Precip	2.11	2.28	3.82	4.31	4.57	5.02	3.56	3.37	4.83	3.47	4.46	3.17	44.97"
Snowfall	6.6	4.4	2.9	0.4	0	0	0	0	0	T	1.7	4	20
Max Avg Temp	41.6	47.7	57.8	67.7	75.9	84.6	89.9	89.5	81.2	70.6	56.4	45.5	67.4
Min Avg Temp	21.8	26.4	34.9	43.6	53.4	62.2	67.1	65.6	57.4	46.1	35.3	25.9	45
Average Temp	31.7	37.1	46.3	55.6	64.7	73.4	78.5	77.6	69.3	58.4	45.9	35.7	56.2



Cool Season

Longest Freeze-free period 246 days (1946)	National Weather Service Springfield, Missouri					Least Snowfall in a season		Greatest Snowfall in a season		Greatest Snowfall in 24 hrs		
	Earliest Fall Freeze	Month	Record Daily Precip	Record Daily Snowfall	Longest periods without rainfall in Greene County	2.8	1931/32	54.5	1911/12	20	Feb 21-22	1912
Shortest Freeze-free period 141 days (1894)	Sept 24th	January	4.64" 2/1897	10.0" 18/1892	33 days: 18 Dec 1901-19 Jan 02	4.7 <td>1991/92</td> <td>43.6 <td>1969/70</td> <td>16.1 <td>Feb 7-8</td> <td>1980</td> </td></td>	1991/92	43.6 <td>1969/70</td> <td>16.1 <td>Feb 7-8</td> <td>1980</td> </td>	1969/70	16.1 <td>Feb 7-8</td> <td>1980</td>	Feb 7-8	1980
Avg Length of Freeze-free period 199 days	Latest Fall Freeze	February	3.12" 9/1966	11.9" 23/1975	32 days: 5 Dec 1912- 5 Jan 13	4.8 <td>1949/50</td> <td>39.3</td> <td>1917/18</td> <td>15.7 <td>Mar 16</td> <td>1970</td> </td>	1949/50	39.3	1917/18	15.7 <td>Mar 16</td> <td>1970</td>	Mar 16	1970
Avg Frost line depth 24" Commercial 36" Residential	Nov 26th	March	3.35" 31/1927	15.7" 16/1970	28 days: 3 Nov 1936-30 Nov 36	5.6 <td>1982/83</td> <td>37.4</td> <td>2002/03</td> <td>15.6 <td>Nov 29-30</td> <td>1934</td> </td>	1982/83	37.4	2002/03	15.6 <td>Nov 29-30</td> <td>1934</td>	Nov 29-30	1934
Avg Last Freeze April 13th	Last Spring Freeze	April	3.42" 30/1970	6.9" 4/1971	28 days: 1 Sept 1939-28 Sept 39	6.1 <td>1971/72</td> <td>33.6 <td>1959/60</td> <td>14.4 <td>Jan 18-19</td> <td>1985</td> </td></td>	1971/72	33.6 <td>1959/60</td> <td>14.4 <td>Jan 18-19</td> <td>1985</td> </td>	1959/60	14.4 <td>Jan 18-19</td> <td>1985</td>	Jan 18-19	1985
Avg First Fall Freeze Oct 26th	Earliest March 16th	May	3.70" 31/1906	N/A	28 days: 21 Dec 1985-17 Jan 85	7.5 <td>1962/63</td> <td>33.2</td> <td>1918/19</td> <td>14.3 <td>Dec 12-13</td> <td>2000</td> </td>	1962/63	33.2	1918/19	14.3 <td>Dec 12-13</td> <td>2000</td>	Dec 12-13	2000
	Latest May 19th	June	5.20" 26/1932	N/A	25 days: 7 July 1999-31 July 99	7.6 <td>1952/53</td> <td>32.9</td> <td>1974/75</td> <td>13.9</td> <td>Dec 23-24</td> <td>2002</td>	1952/53	32.9	1974/75	13.9	Dec 23-24	2002
		July	5.83" 7/1909	N/A	Max Diurnal Temp Range	8.6 <td>1999/00</td> <td>32.1</td> <td>1939/40</td> <td>12.8 <td>Mar 5-6</td> <td>1989</td> </td>	1999/00	32.1	1939/40	12.8 <td>Mar 5-6</td> <td>1989</td>	Mar 5-6	1989
		August	3.39" 15/1976	N/A	11/1/1911 80/13=67*	8.7 <td>1953/54</td> <td>31.8</td> <td>1959/60</td> <td>12.7 <td>Dec 7</td> <td>1917</td> </td>	1953/54	31.8	1959/60	12.7 <td>Dec 7</td> <td>1917</td>	Dec 7	1917
		September	5.03" 24/1993	N/A	01/24/1943 75/13=62*	9.1 <td>1965/66</td> <td>31.6</td> <td>1983/84</td> <td>12.5 <td>Nov 5-6</td> <td>1951</td> </td>	1965/66	31.6	1983/84	12.5 <td>Nov 5-6</td> <td>1951</td>	Nov 5-6	1951
		October	5.48" 21/1949	1.0" 29/1993	01/31/1917 61/5=56*	Earliest Date of 1" or more of Snow on Ground			Oct 17 1898			
		November	4.23" 18/1985	10.5" 5/1951	02/06/1893 60/6=54*	Latest Date of 1" or more of Snow on Ground			May 2 1929			
		December	4.96" 18/1895	13.7" 13/2000	01/01/1911 56/2=54*	Longest period of 1" or more of Snow on the Ground			51 Days from Dec 30 1978 to Feb 18 1979			