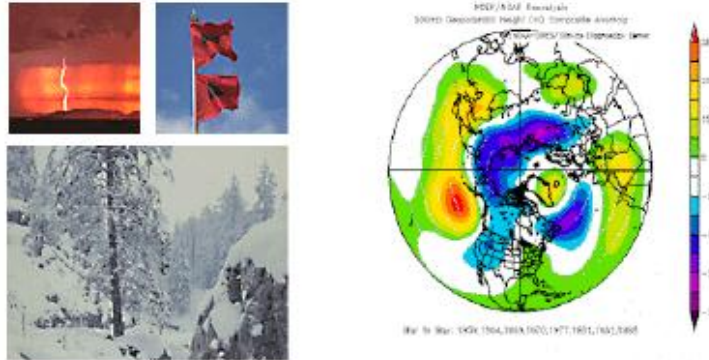


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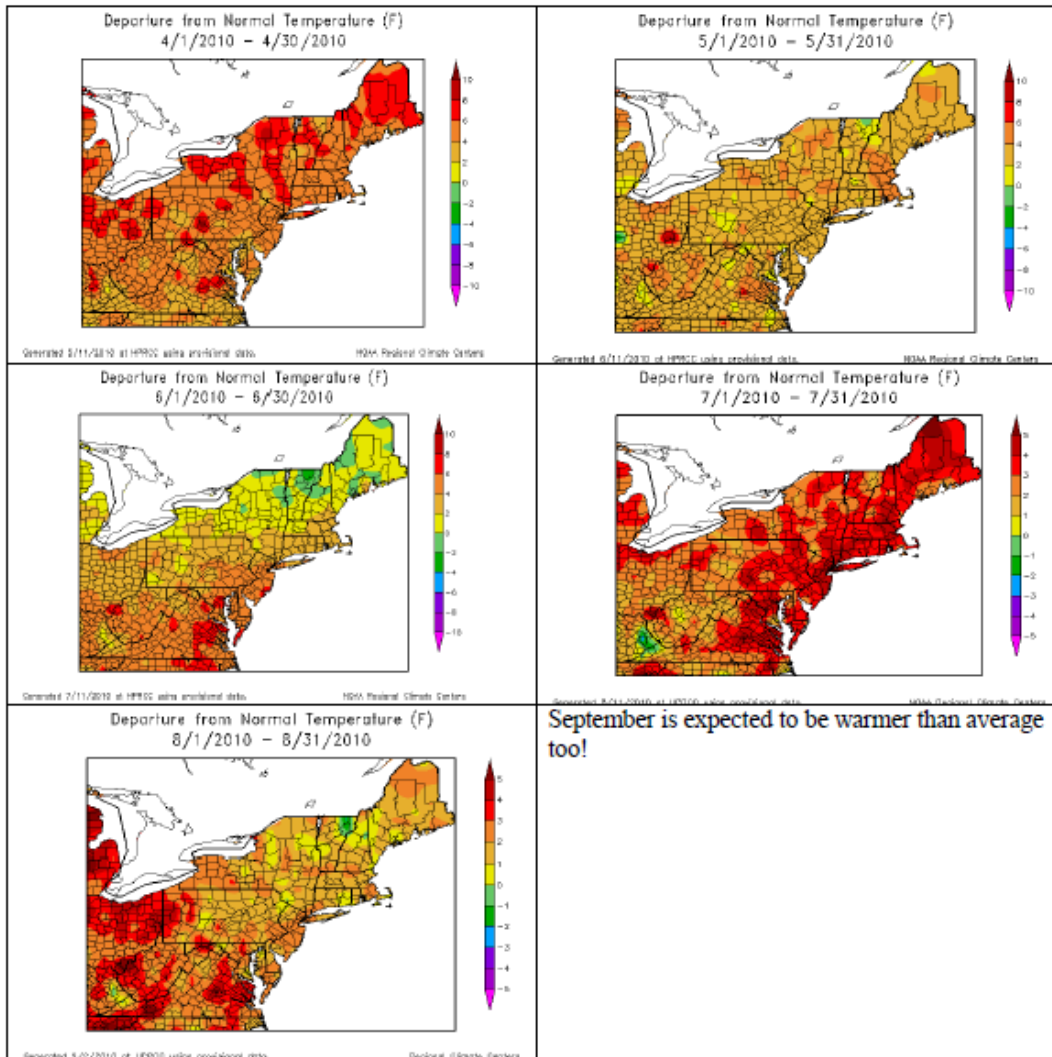
FEATURED CLIMATE HIGHLIGHT

By: Nicole Papay

This month's climate highlight compares the years in which regional monthly temperatures from April through September were above average and looks at the monthly temperatures from the Octobers that followed.

The last five month's temperatures in the Northeast have been among the top 25 warmest in each month. While the Southeast has not been quite as warm, when comparing years when the regional temperatures were as persistently warm, the composite distribution of temperatures in the Octobers that followed show a distinct trend toward warmer than normal readings.

Here are the temperatures for the region during each month:



Years in which regional temperatures for the Northeast have been persistently warm are highlighted below:

April	May	June	July	August	September
1910	1896	1899	1898	1898	1895
1915	1904	1900	1901	1900	1898
1921	1911	1901	1908	1906	1900
1941	1918	1922	1911	1928	1906
1942	1933	1923	1916	1937	1908
1945	1936	1933	1921	1938	1915
1952	1942	1952	1931	1939	1921
1954	1944	1953	1934	1944	1930
1955	1953	1967	1935	1947	1931
1960	1955	1973	1949	1949	1933
1968	1959	1976	1952	1955	1934
1981	1964	1987	1955	1959	1945
1986	1965	1991	1959	1973	1959
1987	1975	1994	1988	1980	1961
1991	1977	1995	1994	1988	1971
1998	1986	1996	1995	1995	1998
2002	1991	1999	1999	2001	1999
2006	1998	2001	2005	2002	2002
2008	2004	2008	2006	2003	2005
2010	2010	2010	2010	2005	2007

Distribution of October temperatures following a warm A-M-J-J-A-S:

Much Above	2	Above	7
Much Below	3	Below	1

Years in which regional temperatures for the Southeast have been persistently warm are highlighted below:

April	May	June	July	August	September
1906	1896	1897	1901	1896	1895
1912	1898	1898	1902	1899	1900
1917	1899	1899	1925	1900	1906
1927	1902	1911	1930	1924	1911
1941	1905	1914	1931	1926	1912
1946	1915	1921	1932	1938	1921
1957	1916	1925	1934	1941	1925
1959	1933	1934	1936	1943	1926
1960	1943	1937	1942	1951	1930
1963	1944	1939	1952	1954	1931
1964	1953	1943	1954	1955	1933
1965	1955	1944	1977	1980	1936
1968	1959	1952	1980	1983	1941
1969	1962	1953	1986	1987	1945
1970	1965	1981	1993	1988	1954
1977	1991	1986	1995	1995	1970
1979	1998	1998	1998	1999	1980
1985	2000	2008	1999	2005	1998
2001	2004	2009	2005	2006	2002
2010	2010	2010	2010	2007	2005

Distribution of October temperatures following a warm A-M-J-J-A-S:

Much Above	Above
2	4
Much Below	Below
2	0