

Alabama Climate Report

Climate Extremes

Wettest - Driest

Statewide Average Precipitation

http://www.sercc.com/climateinfo/monthly_seasonal.html

Record begins in 1895

Year to Date

Wettest	1.	1929	26.52"
	2.	1990	26.41"
	3.	1961	25.17"
	4.	1936	23.01"
	5.	1946	22.90"
	6.	1975	22.70"
	7.	1998	22.38"
	8.	1980	21.99"
	9.	1973	21.86"
	10.	1944	21.71"
	11.	1979	21.12"
	12.	1971	21.05"

January through March	20.	2013	19.34"
		AVG	15.84"

	12.	1967	10.53"
	11.	1928	10.21"
	10.	1941	10.10"
	9.	1968	10.08"
	8.	1916	9.79"
	7.	1918	9.35"
	6.	1910	9.29"
	5.	1907	9.11"
	4.	2007	8.85"
	2.	1911	8.83"
	2.	1914	8.83"
Driest	1.	1898	8.20"

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January

Wettest	1.	1936	12.03"
	2.	1947	9.66"
	3.	1972	8.69"
	4.	1998	8.51"
	5.	1990	8.46"
	6.	1946	8.45"
	7.	1925	8.38"
	8.	1999	8.16"
	9.	1974	8.13"
	10.	1937	8.12"
	11.	1979	7.65"
	12.	1996	7.54"
	25.	2013	6.43"
	AVG		4.91"
	12.	1921	2.80"
	11.	1941	2.70"
	10.	1935	2.66"
	9.	1956	2.62"
	8.	2003	2.34"
	7.	1986	2.13"
	5.	1907	1.90"
	5.	1914	1.90"
	4.	1909	1.81"
	3.	1981	1.39"
	2.	1928	1.36"
Driest	1.	1927	0.99"

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February

Wettest	1.	1961	12.67"
	2.	1903	10.39"
	3.	1939	10.00"
	4.	2013	9.27"
	5.	1929	8.75"
	6.	1966	8.72"
	7.	1990	8.69"
	8.	1900	8.07"
	9.	1971	7.93"
	10.	1982	7.81"
	11.	1956	7.75"
	12.	1983	7.73"
	AVG	5.11"	
	11.	1980	2.45"
	11.	1999	2.45"
	10.	1906	2.39"
	9.	1918	2.28"
	8.	1943	2.26"
	7.	1930	2.16"
	6.	1978	2.01"
	4.	1898	1.98"
	4.	2000	1.98"
	2.	1938	1.93"
	2.	1968	1.93"
	1.	1947	1.90"

Driest

Office of Alabama Climatologist
The University of Alabama in Huntsville
nsstc.uah.edu/aosc/

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March

Wettest	1.	1980	14.03"
	2.	1929	12.85"
	3.	1973	11.80"
	4.	1944	11.02"
	5.	1976	10.59"
	6.	2001	10.39"
	7.	1943	10.29"
	8.	1948	9.99"
	9.	1977	9.93"
	10.	1990	9.26"
	11.	2009	9.24"
	12.	1961	9.22"
	AVG	5.82"	
	22.	2013	3.64"
	12.	1898	2.71"
	11.	1915	2.70"
	10.	1985	2.55"
	9.	1916	2.52"
	8.	1925	2.50"
	7.	1907	2.46"
	6.	2004	2.23"
	5.	1911	2.03"
	4.	1967	1.95"
	3.	2007	1.55"
	2.	1910	1.08"
Driest	1.	1918	0.70"

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April

Wettest	1.	1964	11.65"
	2.	1979	10.99"
	3.	1944	9.68"
	4.	1938	9.48"
	5.	1912	9.46"
	6.	1983	9.35"
	7.	1928	9.33"
	8.	1920	8.71"
	9.	1900	8.45"
	10.	1945	8.15"
	11.	2005	8.00"
	12.	1953	7.79"
	AVG	4.68"	
	12.	1902	2.20"
	11.	1926	2.19"
	10.	1904	2.03"
	9.	1942	1.93"
	8.	2012	1.93"
	7.	1976	1.63"
	6.	1925	1.43"
	5.	1930	1.39"
	4.	1906	0.97"
	3.	1987	0.94"
	2.	1986	0.71"
Driest	1.	1915	0.55"

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May

Wettest	1.	1991	10.01"
	2.	2003	9.07"
	3.	2009	8.70"
	4.	1978	8.62"
	5.	1976	8.12"
	6.	1923	7.85"
	7.	1946	7.67"
	8.	1980	7.19"
	9.	1907	7.10"
	10.	1973	6.92"
	11.	2010	6.38"
	12.	1983	6.35"
	49.	2012	4.33"
	AVG		4.06"
	12.	1921	1.81"
	11.	1988	1.73"
	10.	2011	1.65"
	9.	1951	1.52"
	8.	2000	1.44"
	7.	1897	1.38"
	6.	1965	1.18"
	5.	1962	1.12"
	4.	1914	0.95"
	3.	2007	0.87"
	2.	1898	0.81"
Driest	1.	1941	0.70"

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June

Wettest	1.	1989	11.13"
	2.	1900	10.59"
	3.	1928	9.74"
	4.	1999	8.63"
	5.	1997	8.11"
	6.	2003	8.07"
	7.	1994	7.59"
	8.	1909	7.53"
	9.	2004	7.50"
	10.	2001	7.20"
	11.	1940	6.91"
	12.	1961	6.82"
	AVG	4.31"	
	66.	2012	4.11"
	12.	1952	2.22"
	11.	1925	2.16"
	10.	1954	2.07"
	9.	2006	2.03"
	8.	1936	1.98"
	7.	1930	1.87"
	6.	1921	1.75"
	5.	1897	1.75"
	4.	1968	1.69"
	3.	1931	1.40"
	2.	1988	1.26"
Driest	1.	1902	1.21"

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July

Wettest	1.	1994	9.87"
	2.	2005	9.76"
	3.	1950	9.11"
	4.	1975	8.88"
	5.	1940	8.82"
	6.	1958	8.50"
	7.	2003	8.42"
	8.	1941	8.17"
	9.	1938	7.98"
	10.	1971	7.60"
	11.	1985	7.27"
	12.	1906	7.21"
	28.	2012	6.02"
	AVG		5.28"
Driest	12.	1901	2.97"
	11.	1957	2.91"
	10.	1903	2.70"
	9.	1916	2.67"
	8.	1989	2.52"
	7.	1980	2.51"
	6.	1952	2.29"
	5.	2000	2.21"
	4.	1900	2.18"
	3.	1902	2.18"
	2.	1983	2.06"
	1.	1929	1.56"

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Record begins in 1895

August

Wettest	1.	1939	11.12"
	2.	2008	9.22"
	3.	1942	6.87"
	4.	1967	6.63"
	5.	1952	6.59"
	6.	1944	6.46"
	7.	2005	6.39"
	8.	2012	6.31"
	9.	1901	6.28"
	10.	1970	6.28"
	11.	1934	6.14"
	12.	1974	6.06"

AVG 4.08"

Driest	12.	1957	2.21"
	11.	1900	2.18"
	10.	1999	2.15"
	9.	1924	2.13"
	8.	2011	2.01"
	7.	1910	1.98"
	6.	1990	1.95"
	5.	1913	1.91"
	4.	1954	1.78"
	3.	1896	1.75"
	2.	1929	1.56"
	1.	1925	1.13"

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Record begins in 1895

September

Wettest	1.	1906	10.03"
	2.	1988	9.24"
	3.	1957	8.84"
	4.	1998	8.51"
	5.	1913	8.28"
	6.	1917	7.65"
	7.	2002	7.61"
	8.	1930	7.60"
	9.	2009	7.47"
	10.	1979	7.29"
	11.	2011	7.07"
	12.	1929	6.98"
	24.	2012	5.55"
	AVG		4.04"
	12.	1927	1.70"
	11.	1904	1.60"
	10.	1923	1.44"
	9.	1938	1.33"
	8.	1940	1.31"
	7.	1931	1.10"
	6.	1955	1.09"
	5.	1954	1.08"
	4.	1919	0.92"
Driest	2t.	1897	0.80"
	2t.	1899	0.80"
	1.	1984	0.66"

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October

Wettest	1.	1995	9.40"
	2.	1918	8.74"
	3.	2009	7.14"
	4.	1959	7.03"
	5.	1934	6.61"
	6.	1932	6.49"
	7.	1975	6.37"
	8.	1970	6.25"
	9.	1937	6.09"
	10.	1985	6.02"
	11.	1925	5.80"
	12.	1900	5.56"

49. 2012 3.01"

AVG 2.90"

Driest	12.	2011	0.75"
	11.	2000	0.74"
	10.	2005	0.61"
	9.	1953	0.60"
	8.	1944	0.58"
	7.	1987	0.56"
	6.	1978	0.44"
	5.	1924	0.37"
	3t.	1938	0.35"
	3t.	1939	0.35"
	2.	1904	0.32"
	1.	1963	0.04"

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Record begins in 1895

November

Wettest	1.	1948	15.19"
	2.	1992	9.71"
	3.	1986	9.07"
	4.	2004	8.54"
	5.	1929	8.47"
	6.	1957	8.07"
	7.	2000	7.93"
	8.	1947	7.90"
	9.	1983	7.46"
	10.	1989	6.32"
	11.	1977	6.23"
	12.	1930	6.07"

AVG 3.70"

Driest	12.	1901	1.60"
	11.	1905	1.52"
	10.	2012	1.34"
	9.	1908	1.30"
	8.	1895	1.29"
	7.	1933	1.24"
	6.	1917	1.15"
	5.	1913	1.15"
	4.	1909	1.03"
	3.	1939	0.83"
	2.	1949	0.79"
	1.	1924	0.29"

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Record begins in 1895

December

Wettest	1.	1961	12.33"
	2.	1953	10.80"
	3.	2009	10.59"
	4.	1983	9.43"
	5.	1931	9.08"
	6.	1932	8.84"
	7.	1972	8.44"
	8.	1967	8.25"
	9.	1982	8.19"
	10.	1927	7.90"
	11.	1942	7.78"
	12.	1941	7.75"
	21.	2012	6.92"
		AVG	5.04"
	12.	1938	2.70"
	11.	1946	2.65"
	10.	1937	2.62"
	9.	1979	2.56"
	8.	2010	2.41"
	7.	1958	2.12"
	6.	1928	2.08"
	5.	2011	2.00"
	4.	1955	1.92"
Driest	3.	1917	1.69"
	2.	1896	1.61"
	1.	1980	1.17"

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Statewide Average Precipitation

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Record begins in 1895

Annual

Wettest	1.	1975	76.23"
	2.	2009	75.05"
	3.	1983	70.75"
	4.	1961	70.48"
	5.	1929	70.28"
	6.	1979	68.39"
	7.	1948	68.04"
	8.	1973	67.99"
	9.	1964	66.80"
	10.	1946	66.54"
	11.	1989	65.97"
	12.	2003	65.64"
	AVG	53.92"	
	63.	2012	53.91"
	12.	1899	42.94"
	11.	1930	42.71"
	10.	1897	42.11"
	9.	1927	42.10"
	8.	1910	41.92"
	7.	1925	41.61"
	6.	1921	41.34"
	5.	1914	41.32"
	4.	1896	41.26"
	3.	2007	40.08"
	2.	1904	34.97"
Driest	1.	1954	33.58"