

The Alabama Climate Report

Brought to you by the Office of the Alabama Climatologist

Volume 10, Number 4, July 2019



Dr. John Christy, Alabama State Climatologist

July's climate in 2019 was, in many ways, close to average for the state of Alabama as a whole. The statewide temperature average was only +0.7°F above the 20th century average. Things were a bit drier than usual though, with the state receiving 4.10" of rain compared with an average of 5.44".

The state's highest temperature, based on 113 reporting stations, was a hot one; 105°F at a station that has become familiar as the warmest, Andalusia-Opp Airport. Selma and Evergreen Middleton Field rose to 102°F. In all, 20 of the 113 stations hit the 100°F mark.

An unusual cool spell came to most of Alabama from the 23rd to 26th with over half of our stations falling to 60°F or below. Russellville was the coolest at 54°F. Dauphin Island, on the other hand, never cooled below 72°F all month.

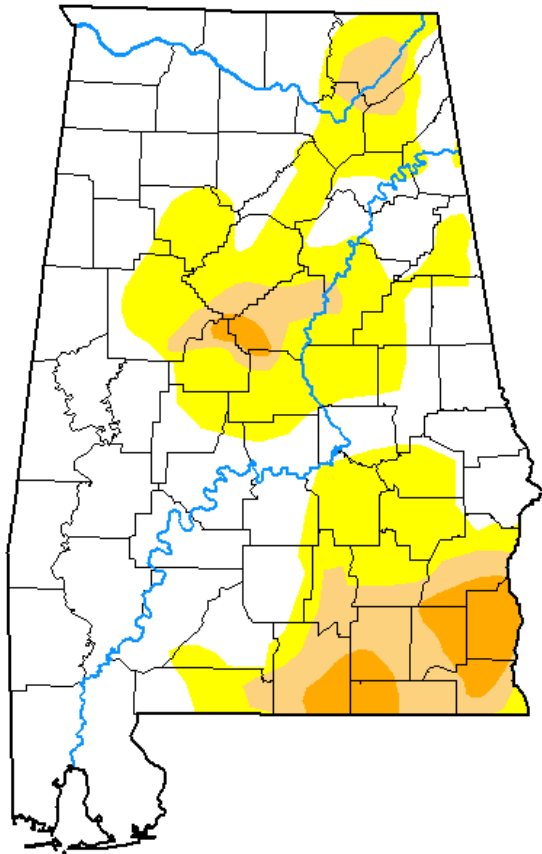
The driest July for the state was 1983 when less than 2" fell, while the wettest was 103 years ago (1916) when a deluge of 17.59" flooded many areas. The source of so much rain was an unusually early hurricane (5 July) hitting the coast near Pascagoula MS so that the wettest and windiest (east) side of the storm clobbered Alabama. Some locations received over 2 feet of rain in the space of several hours and Mobile (up the bay) saw its highest-ever storm surge at 11.6 feet, though the surge at the AL/MS coastline was likely near 20 feet.

This month, rainfall totals, as is usual, varied widely from place to place. The two wettest stations with over 11 inches of rain each were separated by 280 miles, Courtland in the north and Daphne on Mobile Bay. Drought began to develop in SE Alabama as well as in Shelby and Jackson Counties. Some stations in those regions barely received an inch of rain. With over 300 stations reporting rainfall, many of them our volunteer CoCoRaHS observes, we will have a better awareness of how the extremes in precipitation are distributed around the state.







John Christy

U.S. Drought Monitor
Alabama

July 30, 2019
(Released Thursday, Aug. 1, 2019)
Valid 8 a.m. EDT



Intensity:

-  None
-  D0 Abnormally Dry
-  D1 Moderate Drought
-  D2 Severe Drought
-  D3 Extreme Drought
-  D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

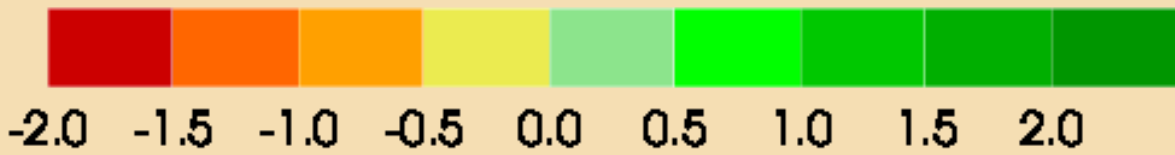
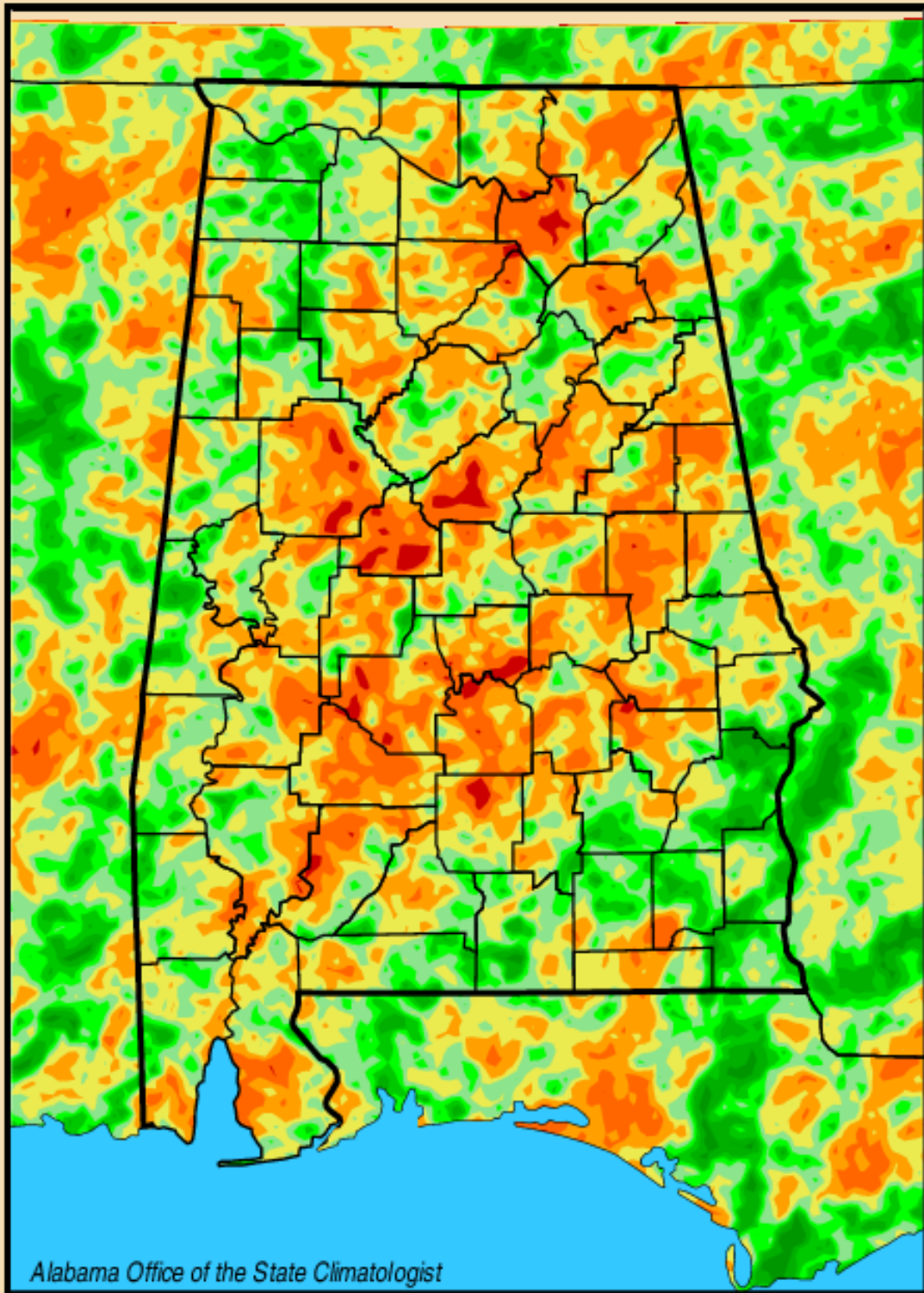
Author:

Curtis Riganti
National Drought Mitigation Center



droughtmonitor.unl.edu

Lawn-and-Garden Moisture Index for August 4, 2019



Alabama Monthly Climate Summaries

July 2019

| | July Mean July Norm | July High Temp Record High | July Low Temp Record Low | Total Precip. Normal Precip. | Wettest July Driest July | Heaviest July Record July |
|-----------------------|------------------------|-------------------------------|-----------------------------|---------------------------------|-----------------------------|----------------------------------|
| Anniston | 80.3 80.1 | 95 7/8/19 105 7/13/80 | 59 7/25/19 50 7/15/67 | 4.03" 4.49" | 12.21" 1975 .79" 1983 | 1.36" 7/19/19 5.13" 7/7/75 |
| Auburn | 80.9 79.9 | 96 7/2/19 108 7/11/30 | 64 7/25/19 52 7/15/67 | 3.88" 5.37" | 15.73" 1916 1.39" 1914 | 1.47" 7/8/19 7.00" 7/10/48 |
| Birmingham | 82.1 80.2 | 97 7/6/19 107 7/29/30 | 60 7/25/19 51 7/15/67 | 2.75" 5.09" | 10.07" 1985 .30" 1983 | 1.60" 7/7/19 5.47" 7/27/85 |
| Brewton | 78.5 80.1 | 95.7 7/6/19 106 7/24/52 | 63.7 7/25/19 51 7/15/67 | 6.25" 7.04" | 19.08" 1975 1.66" 2000 | 2.22" 7/19/19 7.88" 7/31/75 |
| Calera | 80.8 79.3 | 97 7/9/19 105 7/17/77 | 60 7/25/19 50 7/15/67 | 0.85" 5.36" | 18.52" 1916 .42" 1983 | 0.35" 7/9/19 7.00" 7/7/1916 |
| Clanton | 78.6 79.2 | 97.6 7/9/19 108+ 7/26/52 | 58.2 7/25/19 53 7/15/67 | 2.72" 5.76" | 13.97" 1971 1.29" 1995 | 1.20" 7/20/19 7.14" 7/4/40 |
| Courtland | 78.3 M | 93.2 7/6/19 M | 58.5 7/25/19 M | 11.45" M | M M | 2.31" 7/17/19 M |
| Cullman (St. Bernard) | 77.3 M | 94.3 7/9/19 M | 56.2 7/25/19 M | 2.55" 4.44" | M M | 0.85" 7/14/19 M |
| Decatur (Pryor Field) | 79.6 80.5 | 97 7/10/19 107 7/12/1901 | 58 7/24/19 38 7/8/34 | 5.19" 4.22" | 10.89" 1958 .67" 1962 | 1.34" 7/17/19 4.65" 7/16/50 |
| Dothan | 83.2 81.3 | 99 7/2/19 103 7/24/52 | 66 7/27/19 57 7/5/1902 | 4.24" 5.86" | 12.73" 1948 2.12" 1903 | 1.35" 7/12/19 6.73" 7/9/48 |
| Fairhope | 80.5 81.5 | 95.7 7/6/19 101 7/16/80 | 67.3 7/31/19 59 7/16/67 | 8.41" 8.00" | 13.41" 1985 .82" 1983 | 6.83" 7/13/19 14.52" 7/20/97 |
| Gadsden | 76.5 79.8 | 93.0 7/9/19 103+ 7/15/66 | 55.0 7/25/19 52 7/11/63 | 2.58" 4.47" | 13.41" 1985 .79" 1980 | 0.75" 7/17/19 3.36" 7/9/58 |
| Gainesville Lock | 79.2 80.8 | 97.1 7/6/19 105+ 7/15/80 | 61.6 7/25/19 55 7/15/67 | 3.40" 2.91" | 8.11" 1992 .37" 1990 | 1.20" 7/14/19 4.12" 8/10/70 |
| Greensboro | 78.4 81.9 | 93.2 7/9/19 107+ 7/16/80 | 60.7 7/25/19 56 7/23/47 | 6.06" 5.38" | 11.03" 1985 1.19" 2000 | 2.40" 7/3/19 3.90" 7/18/36 |
| Guntersville | M 79.1 | M 106 7/17/80 | M 47 7/1/70 | M 4.28" | 13.09" 1985 1.26" 1980 | M 6.30" 7/9/46 |
| Highland Home | 79.4 79.6 | 94.9 7/6/19 105 7/15/80 | 65.5 7/24/19 54 7/15/67 | 1.85" 4.93" | 10.79" 1994 1.19" 1978 | 0.53" 7/19/19 3.15" 7/8/48 |
| Huntsville | 80.7 79.5 | 98 7/9/19 104 7/14/66 | 59 7/24/19 53 7/15/67 | 3.87" 4.50" | 14.81" 1967 .79" 1983 | 10.70" 7/14/19 4.81" 7/5/2001 |
| Mobile | 83.1 81.5 | 100 7/6/19 104 7/25/52 | 68 7/31/19 62+ 7/16/67 | 6.24" 6.54" | 13.14" 1982 1.72" 1983 | 3.78" 7/13/19 4.21" 7/18/69 |
| Montgomery | 82.9 81.8 | 100 7/9/19 105+ 7/25/52 | 65 7/25/19 60 7/1/50 | 4.13" 5.31" | 9.99" 1988 1.69" 2000 | 2.08" 7/30/19 3.84" 7/14/73 |
| Muscle Shoals Airport | 82.3 80.2 | 97 7/1/19 106+ 6/29/52 | 61 7/25/19 53+ 6/7/72 | 6.23" 4.52" | 14.40" 1975 .92" 1977 | 2.18" 7/17/19 5.60" 7/28/72 |
| Russellville | 76.9 78 | 94.0 7/10/19 103 7/18/80 | 53.8 7/25/19 45 7/8/70 | 4.86" 4.65" | 10.82" 1994 1.27" 1978 | 2.19" 7/17/19 3.10" 7/24/63 |
| Scottsboro | 77 78.6 | 93.3 7/29/19 109 7/13/30 | 56.2 7/25/19 49+ 7/10/63 | 2.40" 4.53" | 7.59" 1984 1.32" 1980 | 0.70" 7/18/19 3.43" 7/22/41 |
| Selma | 78.8 81.5 | 96.3 7/9/19 107+ 7/14/80 | 58.5 7/25/19 57 7/15/67 | 1.20" 4.28" | 8.45" 1994 1.11" 2000 | 0.31" 7/20/19 3.96" 7/7/94 |
| Talladega | 79.1 78.2 | 94.7 7/9/19 107+ 7/17/80 | 57.8 7/25/19 51+ 7/6/72 | 2.23" 4.75" | 9.11" 1985 1.40" 1991 | 0.56" 7/19/19 3.05" 7/8/58 |
| Thomasville | 78.5 81.4 | 96.2 7/6/19 107 7/13/30 | 63.1 7/26/19 56 7/15/67 | 3.96" 6.05" | 15.91" 1988 .69" 2000 | 1.55" 7/14/19 5.52" 7/6/88 |
| Troy | 80.8 80.5 | 98 7/5/19 107 7/7/36 | 62 7/25/19 56 7/15/67 | 3.84" 5.80" | 15.59" 1994 1.66" 2000 | 1.60" 7/9/19 4.55" 7/1/64 |
| Tuscaloosa | 81.9 81.8 | 7/9/19 107 7/24/52 | 63 7/25/19 54 7/1/50 | 2.47" 5.00" | 12.27" 1997 .72" 1970 | 0.85" 7/14/19 4.57" 7/21/97 |
| Valley Head | 75.2 76.2 | 91.4 7/2/19 105+ 7/29/52 | 54.7 7/24/19 45 7/15/67 | 4.89" 5.18" | 11.74" 1976 .94" 1987 | 2.22" 7/9/19 4.52" 7/5/76 |

Community Collaborative Rain, Hail and Snow Network (CoCoRAHS)

July 2019

| | Ave. Total Precip. | # Stations | | | Ave. Total Precip. | # Stations |
|-----------|--------------------|------------|--|------------|--------------------|------------|
| Autauga | 3.45 | 1 | | Houston | n.a. | 0 |
| Baldwin | 7.78 | 23 | | Jackson | 3.44 | 4 |
| Barbour | 2.34 | 1 | | Jefferson | 1.88 | 16 |
| Bibb | 3.05 | 1 | | Lamar | 4.53 | 1 |
| Blount | 1.96 | 5 | | Lauderdale | 7.21 | 7 |
| Bullock | 0.00 | 0 | | Lawrence | 8.69 | 3 |
| Butler | 0.00 | 0 | | Lee | 3.06 | 4 |
| Calhoun | 3.17 | 3 | | Limestone | 7.92 | 5 |
| Chambers | n.a. | 0 | | Lowndes | n.a. | 0 |
| Cherokee | 0.00 | 1 | | Macon | 3.07 | 1 |
| Chilton | 3.25 | 1 | | Madison | 5.18 | 19 |
| Choctaw | 5.26 | 1 | | Marengo | n.a. | 0 |
| Clarke | 3.39 | 4 | | Marion | 4.97 | 1 |
| Clay | n.a. | 0 | | Marshall | 2.29 | 10 |
| Cleburne | n.a. | 0 | | Mobile | 8.22 | 13 |
| Coffee | 0.00 | 0 | | Monroe | 3.32 | 2 |
| Colbert | 6.51 | 5 | | Montgomery | 3.07 | 4 |
| Conecuh | n.a. | 0 | | Morgan | 6.92 | 6 |
| Coosa | 3.51 | 2 | | Perry | n.a. | 0 |
| Covington | 1.81 | 1 | | Pickens | n.a. | 0 |
| Crenshaw | n.a. | 0 | | Pike | n.a. | 0 |
| Cullman | 2.95 | 4 | | Randolph | 2.94 | 2 |
| Dale | 6.27 | 1 | | Russell | 4.06 | 1 |
| Dallas | 1.66 | 1 | | St. Clair | 3.64 | 5 |
| DeKalb | 3.09 | 5 | | Shelby | 1.89 | 12 |
| Elmore | 4.39 | 4 | | Sumter | n.a. | 0 |
| Escambia | 5.84 | 2 | | Talladega | 2.18 | 4 |
| Etowah | n.a. | 0 | | Tallapoosa | 3.58 | 1 |
| Fayette | 8.87 | 1 | | Tuscaloosa | 3.37 | 5 |
| Franklin | n.a. | 0 | | Walker | n.a. | 0 |
| Geneva | n.a. | 0 | | Washington | 5.06 | 1 |
| Greene | n.a. | 0 | | Wilcox | 4.72 | 2 |
| Hale | n.a. | 0 | | Winston | 4.09 | 2 |
| Henry | n.a. | 0 | | | | |

| Normal July Precipitation* | |
|-------------------------------|------|
| Abbeville | 5.94 |
| Alberta | 4.95 |
| Alex City | 5.31 |
| Aliceville | 4.99 |
| Andalusia | 5.30 |
| Ashland | 5.11 |
| Athens | 4.33 |
| Bay Minette | 8.14 |
| Bessemer | 5.07 |
| Billingsly | 5.52 |
| Centreville WSMC | 5.06 |
| Chatom | 6.00 |
| Claiborne L&D | 4.56 |
| Clayton | 5.91 |
| Dauphin Isl. | 6.23 |
| Elba | 5.96 |
| Eufaula WR | 5.15 |
| Evergreen | 6.51 |
| Fayette | 4.20 |
| Geneva 2 | 5.80 |
| Greenville | 5.79 |
| Haleyville | 5.08 |
| Hamilton 3S | 4.75 |
| Heflin | 5.50 |
| Hurtsboro | 5.47 |
| Jasper | 5.16 |
| Lafayette | 5.12 |
| Livingston | 5.43 |
| Melvin | 2.74 |
| Milstead | 4.94 |
| Moulton | 4.34 |
| Oneonta | 5.47 |
| Perryville | 4.44 |
| Plantersville | 4.81 |
| Rock Mills | 5.65 |
| Rockford | 5.40 |
| Sylacauga | 4.85 |
| Union Springs | 5.32 |
| Uniontown | 5.08 |
| Vernon | 4.56 |
| Warrior L&D | 5.17 |
| Wetumpka | 4.93 |

| Highest Minimum Temperature Monthly Record | | | | | | |
|--|---------|--------|------------|--------------|-----------------|------------|
| STATION | DATE | RECORD | PREV. DATE | PREV. RECORD | NUMBER OF YEARS | DIFFERENCE |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/15/19 | 83 | 7/27/11 | 83 | 70 | 0 |
| Highest Precipitation for One Day Monthly Record | | | | | | |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/13/19 | 5.17 | 7/12/01 | 3.87 | 70 | 1.3 |
| Highest Maximum Temperature Daily Record | | | | | | |
| CLAYTON, AL US | 7/3/19 | 99 | 7/3/16 | 99 | 63 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/4/19 | 96 | 7/4/09 | 95 | 70 | 1 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/5/19 | 99 | 7/5/98 | 99 | 70 | 0 |
| MOBILE REGIONAL AIRPORT, AL US | 7/5/19 | 99 | 7/5/79 | 97 | 71 | 2 |
| ATMORE, AL US | 7/6/19 | 100 | 7/6/53 | 100 | 79 | 0 |
| ENTERPRISE 2 W, AL US | 7/6/19 | 97 | 7/6/00 | 97 | 53 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/6/19 | 99 | 7/6/98 | 97 | 70 | 2 |
| MOBILE REGIONAL AIRPORT, AL US | 7/6/19 | 100 | 7/6/00 | 98 | 71 | 2 |
| ATMORE, AL US | 7/7/19 | 101 | 7/7/53 | 100 | 79 | 1 |
| GENEVA NUMBER 2, AL US | 7/7/19 | 97 | 7/7/02 | 96 | 43 | 1 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/7/19 | 101 | 7/7/00 | 98 | 70 | 3 |
| ENTERPRISE 2 W, AL US | 7/8/19 | 100 | 7/8/00 | 99 | 53 | 1 |
| GENEVA NUMBER 2, AL US | 7/8/19 | 99 | 7/8/00 | 97 | 43 | 2 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/8/19 | 100 | 7/8/66 | 99 | 70 | 1 |
| GENEVA NUMBER 2, AL US | 7/9/19 | 99 | 7/9/10 | 99 | 43 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/9/19 | 99 | 7/9/11 | 97 | 70 | 2 |
| MOBILE REGIONAL AIRPORT, AL US | 7/9/19 | 99 | 7/9/98 | 99 | 71 | 0 |
| MONTGOMERY AIRPORT, AL US | 7/9/19 | 100 | 7/9/10 | 100 | 71 | 0 |
| ATMORE, AL US | 7/10/19 | 100 | 7/10/98 | 97 | 79 | 3 |
| GENEVA NUMBER 2, AL US | 7/10/19 | 99 | 7/10/16 | 96 | 43 | 3 |
| HAMILTON 3 S, AL US | 7/11/19 | 99 | 7/11/00 | 99 | 57 | 0 |

| Highest Minimum Temperature Daily Record | | | | | | |
|--|---------|----|---------|----|-----|---|
| HEADLAND, AL US | 7/2/19 | 75 | 7/2/09 | 75 | 69 | 0 |
| CLAYTON, AL US | 7/3/19 | 75 | 7/3/92 | 74 | 63 | 1 |
| HEADLAND, AL US | 7/3/19 | 75 | 7/3/01 | 75 | 69 | 0 |
| ATMORE, AL US | 7/6/19 | 77 | 7/6/16 | 77 | 79 | 0 |
| GUNTERSVILLE, AL US | 7/6/19 | 75 | 7/6/89 | 75 | 109 | 0 |
| ATMORE, AL US | 7/7/19 | 77 | 7/7/17 | 76 | 79 | 1 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/7/19 | 79 | 7/7/66 | 78 | 70 | 1 |
| CLAYTON, AL US | 7/10/19 | 74 | 7/10/92 | 74 | 63 | 0 |
| GUNTERSVILLE, AL US | 7/10/19 | 76 | 7/10/00 | 76 | 109 | 0 |
| HAMILTON 3 S, AL US | 7/10/19 | 72 | 7/10/99 | 72 | 57 | 0 |
| ROCK MILLS, AL US | 7/10/19 | 73 | 7/10/49 | 73 | 77 | 0 |
| ANNISTON METROPOLITAN AIRPORT, AL US | 7/10/19 | 77 | 7/10/11 | 75 | 116 | 2 |
| MONTGOMERY AIRPORT, AL US | 7/10/19 | 77 | 7/10/11 | 76 | 71 | 1 |
| HAMILTON 3 S, AL US | 7/11/19 | 72 | 7/11/11 | 72 | 57 | 0 |
| SAND MOUNTAIN SUBSTATION, AL US | 7/11/19 | 73 | 7/11/00 | 73 | 69 | 0 |
| SYLACAUGA 4 NE, AL US | 7/11/19 | 74 | 7/11/11 | 74 | 64 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/11/19 | 80 | 7/11/00 | 78 | 70 | 2 |
| BIRMINGHAM AIRPORT, AL US | 7/11/19 | 77 | 7/11/11 | 77 | 89 | 0 |
| ATMORE, AL US | 7/12/19 | 77 | 7/12/10 | 76 | 79 | 1 |
| GAINESVILLE LOCK, AL US | 7/12/19 | 75 | 7/12/80 | 75 | 61 | 0 |
| GUNTERSVILLE, AL US | 7/12/19 | 77 | 7/12/00 | 76 | 109 | 1 |
| HAMILTON 3 S, AL US | 7/12/19 | 73 | 7/12/11 | 72 | 57 | 1 |
| SCOTTSBORO, AL US | 7/12/19 | 74 | 7/12/11 | 74 | 127 | 0 |
| SYLACAUGA 4 NE, AL US | 7/12/19 | 74 | 7/12/11 | 74 | 64 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/12/19 | 79 | 7/12/00 | 79 | 70 | 0 |
| MOBILE REGIONAL AIRPORT, AL US | 7/12/19 | 77 | 7/12/10 | 77 | 71 | 0 |
| GUNTERSVILLE, AL US | 7/13/19 | 76 | 7/13/15 | 76 | 109 | 0 |
| HAMILTON 3 S, AL US | 7/14/19 | 72 | 7/14/88 | 72 | 57 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/14/19 | 81 | 7/14/10 | 80 | 70 | 1 |
| MOBILE REGIONAL AIRPORT, AL US | 7/14/19 | 79 | 7/14/80 | 79 | 71 | 0 |
| ATMORE, AL US | 7/15/19 | 78 | 7/15/18 | 76 | 79 | 2 |

| | | | | | | |
|--------------------------------|---------|----|---------|----|----|---|
| MOBILE DOWNTOWN AIRPORT, AL US | 7/15/19 | 83 | 7/15/12 | 80 | 70 | 3 |
| HAMILTON 3 S, AL US | 7/16/19 | 72 | 7/16/10 | 72 | 57 | 0 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/16/19 | 81 | 7/16/15 | 80 | 70 | 1 |
| HAMILTON 3 S, AL US | 7/17/19 | 72 | 7/17/10 | 72 | 57 | 0 |
| HAMILTON 3 S, AL US | 7/18/19 | 72 | 7/18/15 | 72 | 57 | 0 |
| RUSSELLVILLE NUMBER 2, AL US | 7/18/19 | 74 | 7/18/54 | 74 | 65 | 0 |
| BIRMINGHAM AIRPORT, AL US | 7/18/19 | 76 | 7/18/15 | 76 | 89 | 0 |
| MONTGOMERY AIRPORT, AL US | 7/18/19 | 76 | 7/18/15 | 76 | 71 | 0 |
| TUSCALOOSA AIRPORT ASOS, AL US | 7/18/19 | 76 | 7/18/66 | 76 | 71 | 0 |
| SYLACAUGA 4 NE, AL US | 7/19/19 | 72 | 7/19/16 | 71 | 64 | 1 |
| VERNON, AL US | 7/19/19 | 74 | 7/19/15 | 74 | 62 | 0 |

Lowest Maximum Temperature Daily Record

| | | | | | | |
|--------------------------------|---------|----|---------|----|-----|----|
| ATMORE, AL US | 7/14/19 | 80 | 7/14/98 | 84 | 79 | -4 |
| DEMOPOLIS LOCK AND DAM, AL US | 7/14/19 | 82 | 7/14/64 | 82 | 67 | 0 |
| FAIRHOPE 2 NE, AL US | 7/14/19 | 80 | 7/14/46 | 80 | 101 | 0 |
| JACKSON, AL US | 7/14/19 | 79 | 7/14/94 | 84 | 35 | -5 |
| MOULTON 2, AL US | 7/16/19 | 78 | 7/16/73 | 80 | 62 | -2 |
| TUSCALOOSA AIRPORT ASOS, AL US | 7/20/19 | 80 | 7/20/67 | 81 | 71 | -1 |
| BANKHEAD LOCK AND DAM, AL US | 7/24/19 | 82 | 7/24/13 | 82 | 62 | 0 |
| BELLE MINA, AL US | 7/24/19 | 80 | 7/24/13 | 81 | 69 | -1 |
| DEMOPOLIS LOCK AND DAM, AL US | 7/24/19 | 81 | 7/24/85 | 84 | 67 | -3 |
| GAINESVILLE LOCK, AL US | 7/24/19 | 82 | 7/24/85 | 83 | 61 | -1 |
| HALEYVILLE, AL US | 7/24/19 | 82 | 7/24/18 | 84 | 116 | -2 |
| MARION JUNCTION 2 NE, AL US | 7/24/19 | 83 | 7/24/74 | 83 | 69 | 0 |
| MOULTON 2, AL US | 7/24/19 | 80 | 7/24/13 | 81 | 62 | -1 |
| VERNON, AL US | 7/24/19 | 85 | 7/24/13 | 85 | 62 | 0 |
| DEMOPOLIS LOCK AND DAM, AL US | 7/25/19 | 84 | 7/25/58 | 84 | 67 | 0 |

Lowest Minimum Temperature Daily Record

| | | | | | | |
|---|---------|----|---------|----|-----|----|
| BELLE MINA, AL US | 7/24/19 | 58 | 7/24/09 | 59 | 69 | -1 |
| FAIRHOPE 2 NE, AL US | 7/24/19 | 65 | 7/24/07 | 68 | 101 | -3 |
| HALEYVILLE, AL US | 7/24/19 | 59 | 7/24/74 | 60 | 116 | -1 |
| MOULTON 2, AL US | 7/24/19 | 59 | 7/24/03 | 59 | 62 | 0 |
| SAND MOUNTAIN SUBSTATION, AL US | 7/24/19 | 58 | 7/24/03 | 58 | 69 | 0 |
| HUNTSVILLE INTERNATIONAL AIRPORT JONES FIELD, | 7/24/19 | 59 | 7/24/03 | 60 | 60 | -1 |
| ATMORE, AL US | 7/25/19 | 67 | 7/25/09 | 67 | 79 | 0 |
| BANKHEAD LOCK AND DAM, AL US | 7/25/19 | 59 | 7/25/66 | 59 | 62 | 0 |
| BELLE MINA, AL US | 7/25/19 | 58 | 7/25/09 | 60 | 69 | -2 |
| BESSEMER 3 WSW, AL US | 7/25/19 | 60 | 7/25/04 | 61 | 42 | -1 |
| BREWTON 3 ENE, AL US | 7/25/19 | 64 | 7/25/09 | 65 | 42 | -1 |
| ENTERPRISE 2 W, AL US | 7/25/19 | 68 | 7/25/00 | 68 | 53 | 0 |
| GAINESVILLE LOCK, AL US | 7/25/19 | 64 | 7/25/88 | 64 | 61 | 0 |
| GENEVA NUMBER 2, AL US | 7/25/19 | 64 | 7/25/91 | 65 | 43 | -1 |
| GREENSBORO, AL US | 7/25/19 | 61 | 7/25/63 | 64 | 127 | -3 |
| HALEYVILLE, AL US | 7/25/19 | 60 | 7/25/66 | 60 | 116 | 0 |
| MARION JUNCTION 2 NE, AL US | 7/25/19 | 61 | 7/25/84 | 63 | 69 | -2 |
| MOULTON 2, AL US | 7/25/19 | 57 | 7/25/03 | 60 | 62 | -3 |
| SAND MOUNTAIN SUBSTATION, AL US | 7/25/19 | 58 | 7/25/03 | 59 | 69 | -1 |
| SYLACAUGA 4 NE, AL US | 7/25/19 | 56 | 7/25/88 | 58 | 64 | -2 |
| VERNON, AL US | 7/25/19 | 59 | 7/25/14 | 61 | 62 | -2 |
| HUNTSVILLE INTERNATIONAL AIRPORT JONES FIELD, | 7/25/19 | 60 | 7/25/03 | 63 | 60 | -3 |
| BIRMINGHAM AIRPORT, AL US | 7/25/19 | 60 | 7/25/90 | 64 | 89 | -4 |
| MOBILE REGIONAL AIRPORT, AL US | 7/25/19 | 69 | 7/25/00 | 69 | 71 | 0 |
| MONTGOMERY AIRPORT, AL US | 7/25/19 | 65 | 7/25/09 | 66 | 71 | -1 |
| MUSCLE SHOALS REGIONAL AIRPORT, AL US | 7/25/19 | 61 | 7/25/00 | 61 | 78 | 0 |
| TUSCALOOSA AIRPORT ASOS, AL US | 7/25/19 | 63 | 7/25/03 | 64 | 71 | -1 |
| ATMORE, AL US | 7/26/19 | 67 | 7/26/00 | 68 | 79 | -1 |
| BANKHEAD LOCK AND DAM, AL US | 7/26/19 | 59 | 7/26/90 | 61 | 62 | -2 |
| BESSEMER 3 WSW, AL US | 7/26/19 | 63 | 7/26/14 | 63 | 42 | 0 |
| BREWTON 3 ENE, AL US | 7/26/19 | 64 | 7/26/94 | 64 | 42 | 0 |

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|----------------------------------|---------|----|---------|----|-----|----|
| FAIRHOPE 2 NE, AL US | 7/26/19 | 64 | 7/26/80 | 68 | 101 | -4 |
| GADSDEN, AL US | 7/26/19 | 65 | 7/26/09 | 65 | 66 | 0 |
| GAINESVILLE LOCK, AL US | 7/26/19 | 62 | 7/26/03 | 64 | 61 | -2 |
| GENEVA NUMBER 2, AL US | 7/26/19 | 65 | 7/26/84 | 66 | 43 | -1 |
| GREENVILLE, AL US | 7/26/19 | 63 | 7/26/03 | 64 | 92 | -1 |
| HAMILTON 3 S, AL US | 7/26/19 | 56 | 7/26/14 | 56 | 57 | 0 |
| MARION JUNCTION 2 NE, AL US | 7/26/19 | 56 | 7/26/84 | 63 | 69 | -7 |
| ROCK MILLS, AL US | 7/26/19 | 59 | 7/26/09 | 61 | 77 | -2 |
| SAND MOUNTAIN SUBSTATION, AL US | 7/26/19 | 59 | 7/26/18 | 62 | 69 | -3 |
| SYLACAUGA 4 NE, AL US | 7/26/19 | 56 | 7/26/90 | 61 | 64 | -5 |
| FORT BENNING LAWSON FIELD, AL US | 7/26/19 | 63 | 7/26/13 | 68 | 70 | -5 |
| MOBILE REGIONAL AIRPORT, AL US | 7/26/19 | 69 | 7/26/96 | 69 | 71 | 0 |
| MONTGOMERY AIRPORT, AL US | 7/26/19 | 67 | 7/26/88 | 67 | 71 | 0 |
| DEMOPOLIS LOCK AND DAM, AL US | 7/27/19 | 65 | 7/27/96 | 65 | 67 | 0 |
| FAIRHOPE 2 NE, AL US | 7/27/19 | 65 | 7/27/00 | 67 | 101 | -2 |
| GENEVA NUMBER 2, AL US | 7/27/19 | 64 | 7/27/15 | 66 | 43 | -2 |
| GREENVILLE, AL US | 7/27/19 | 63 | 7/27/09 | 66 | 92 | -3 |
| MARION JUNCTION 2 NE, AL US | 7/27/19 | 57 | 7/27/10 | 65 | 69 | -8 |
| ROCK MILLS, AL US | 7/27/19 | 59 | 7/27/02 | 61 | 77 | -2 |

Highest Precipitation Daily Record

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|--------------------------------|---------|------|---------|------|-----|------|
| WARRIOR LOCK AND DAM, AL US | 7/4/19 | 1.15 | 7/4/05 | 0.55 | 61 | 0.6 |
| OPELIKA, AL US | 7/9/19 | 2.03 | 7/9/90 | 1.93 | 62 | 0.1 |
| OPELIKA, AL US | 7/10/19 | 1.1 | 7/10/91 | 0.55 | 62 | 0.55 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/13/19 | 5.17 | 7/13/55 | 1.72 | 70 | 3.45 |
| ATMORE, AL US | 7/14/19 | 2.1 | 7/14/60 | 1.2 | 79 | 0.9 |
| FAIRHOPE 2 NE, AL US | 7/14/19 | 5.25 | 7/14/49 | 2.8 | 101 | 2.45 |
| JACKSON, AL US | 7/14/19 | 1.24 | 7/14/92 | 1.18 | 57 | 0.06 |
| ROBERTSDALE, AL US | 7/14/19 | 4.5 | 7/14/96 | 1.8 | 107 | 2.7 |
| CHATOM, AL US | 7/15/19 | 3.54 | 7/15/05 | 2.65 | 69 | 0.89 |
| HANCEVILLE, AL US | 7/15/19 | 1.62 | 7/15/16 | 1.01 | 33 | 0.61 |
| ATHENS, AL US | 7/17/19 | 1.78 | 7/17/48 | 0.94 | 78 | 0.84 |
| HAMILTON 3 S, AL US | 7/17/19 | 1.38 | 7/17/99 | 1.24 | 57 | 0.14 |

| | | | | | | |
|---------------------------------|---------|------|---------|------|----|------|
| ADDISON, AL US | 7/18/19 | 0.37 | 7/18/10 | 0.27 | 81 | 0.1 |
| BELLE MINA, AL US | 7/18/19 | 0.96 | 7/18/84 | 0.92 | 69 | 0.04 |
| MOULTON 2, AL US | 7/18/19 | 1.28 | 7/18/10 | 0.57 | 62 | 0.71 |
| RUSSELLVILLE NUMBER 2, AL US | 7/18/19 | 1.9 | 7/18/68 | 1.3 | 65 | 0.6 |
| ALEXANDER CITY, AL US | 7/19/19 | 1.8 | 7/19/92 | 0.64 | 49 | 1.16 |
| ALEXANDER CITY, AL US | 7/20/19 | 0.9 | 7/20/99 | 0.83 | 49 | 0.07 |
| DEMOPOLIS LOCK AND DAM, AL US | 7/20/19 | 2 | 7/20/67 | 1.67 | 67 | 0.33 |
| JACKSONVILLE, AL US | 7/20/19 | 1.3 | 7/20/86 | 1.23 | 71 | 0.07 |
| WARRIOR LOCK AND DAM, AL US | 7/20/19 | 1.15 | 7/20/59 | 0.61 | 61 | 0.54 |
| CHATOM, AL US | 7/21/19 | 3.55 | 7/21/75 | 3.39 | 69 | 0.16 |
| COFFEEVILLE LOCK AND DAM, AL US | 7/21/19 | 1.92 | 7/21/97 | 1.2 | 36 | 0.72 |
| WARRIOR LOCK AND DAM, AL US | 7/21/19 | 2.02 | 7/21/98 | 1.56 | 61 | 0.46 |
| HEADLAND, AL US | 7/22/19 | 2.67 | 7/22/64 | 1.27 | 69 | 1.4 |
| MOBILE DOWNTOWN AIRPORT, AL US | 7/23/19 | 1.99 | 7/23/49 | 1.63 | 70 | 0.36 |

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