

# The Alabama Climate Report

Brought to you by the Office of the Alabama Climatologist

**Volume 9, Number 6, September 2018**



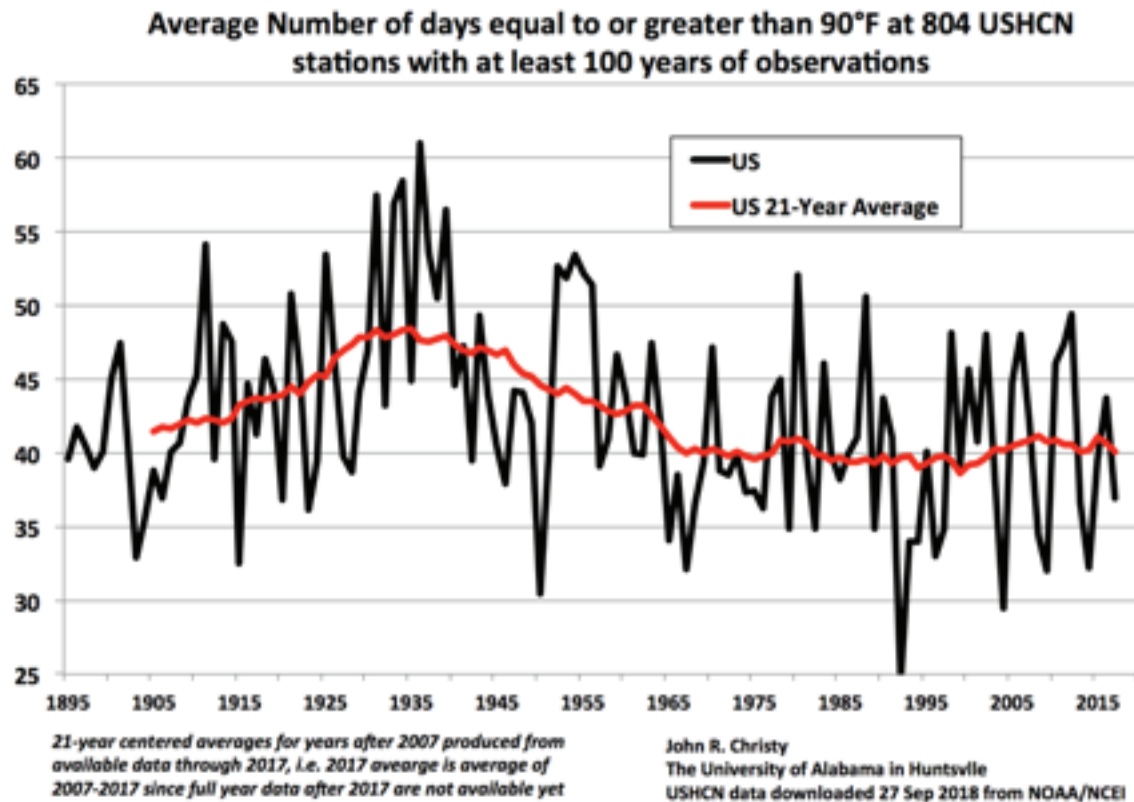
Dr. John Christy, Alabama State Climatologist

September came in as a very warm month, but generally right on average for precipitation across the state. Temperatures were up to +6.7°F above average in the northern half and just under +5°F above average in the southern third. This September will probably go down as the second or third warmest with September 1925 easily holding the top spot at a statewide reading of 83.1 °F or +8.4°F above average. Recall that in 1925, Alabama had experienced a significant summer drought so the vegetation was very dry when the hot weather hit. Thus, when Centerville's volunteer observer Josiah M. Kennedy performed his daily duty of checking the thermometer on the morning of 6 September 1925 for the previous day's temperatures, he was destined to record the highest value in Alabama's history at 112 °F. And, it was 110 °F the next day! Indeed, Mr. Kennedy was to record 12 days in Centerville that reached 100 °F or higher that month. September 1925 was truly a hot month.

As noted earlier, we've only had two stations reach 100°F through official summer (June to August), Andalusia and Open Pond. With some hot days in September though, Muscle Shoals and Eufaula also hit 100°F (20 September) for their respective hottest days of the year.

Rainfall in September 2018 ranged from slightly below average to well above in a few wetter stations like Dothan which received 7.99 in., 4.40 in. above average.

Last month I alerted readers of the Alabama Climate Report that something was fishy with the allegedly increasing number of hot days in Alabama (90°F or greater) that was being promoted by the New York Times. Their results indicated the number of these "hot" days was rapidly increasing for cities like Huntsville and Montgomery. I provided you with the real data showing that if anything, the number of "hot" days has actually declined in the past 123 years both for Alabama and the conterminous U.S. (See next page).



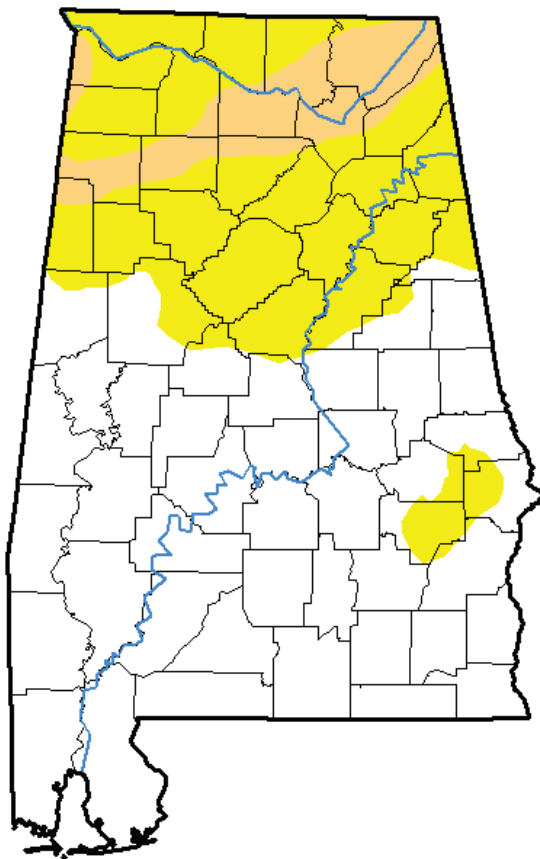
What's going on?

After being made aware of my posting, the Times editor contacted me to explain the methodology developed for them by the Climate Impacts Lab (CIL, who may be characterized as an environmental pressure group). I can only say shame on the New York Times. For the values shown after 2000, the CIL included imaginary data from climate model output – the same type of output that was shown to be false by Richard McNider and I in a paper published in 2016 in the Journal of Applied Meteorology and Climatology. All of the climate models (77 of them) produced rising summer daytime temperatures for Alabama while the real observations show no such rise. So, that explains how the New York Times displays a rising incidence of “hot” days when the real observations show that is not the case – they simply stirred in some imaginary data

- John Christy

**U.S. Drought Monitor**  
**Alabama**

**September 25, 2018**  
(Released Thursday, Sep. 27, 2018)  
Valid 8 a.m. EDT



**Intensity:**

- 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.*

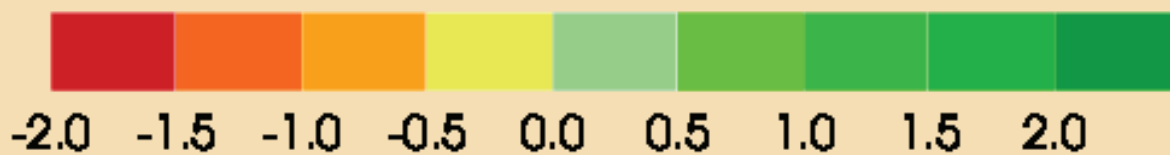
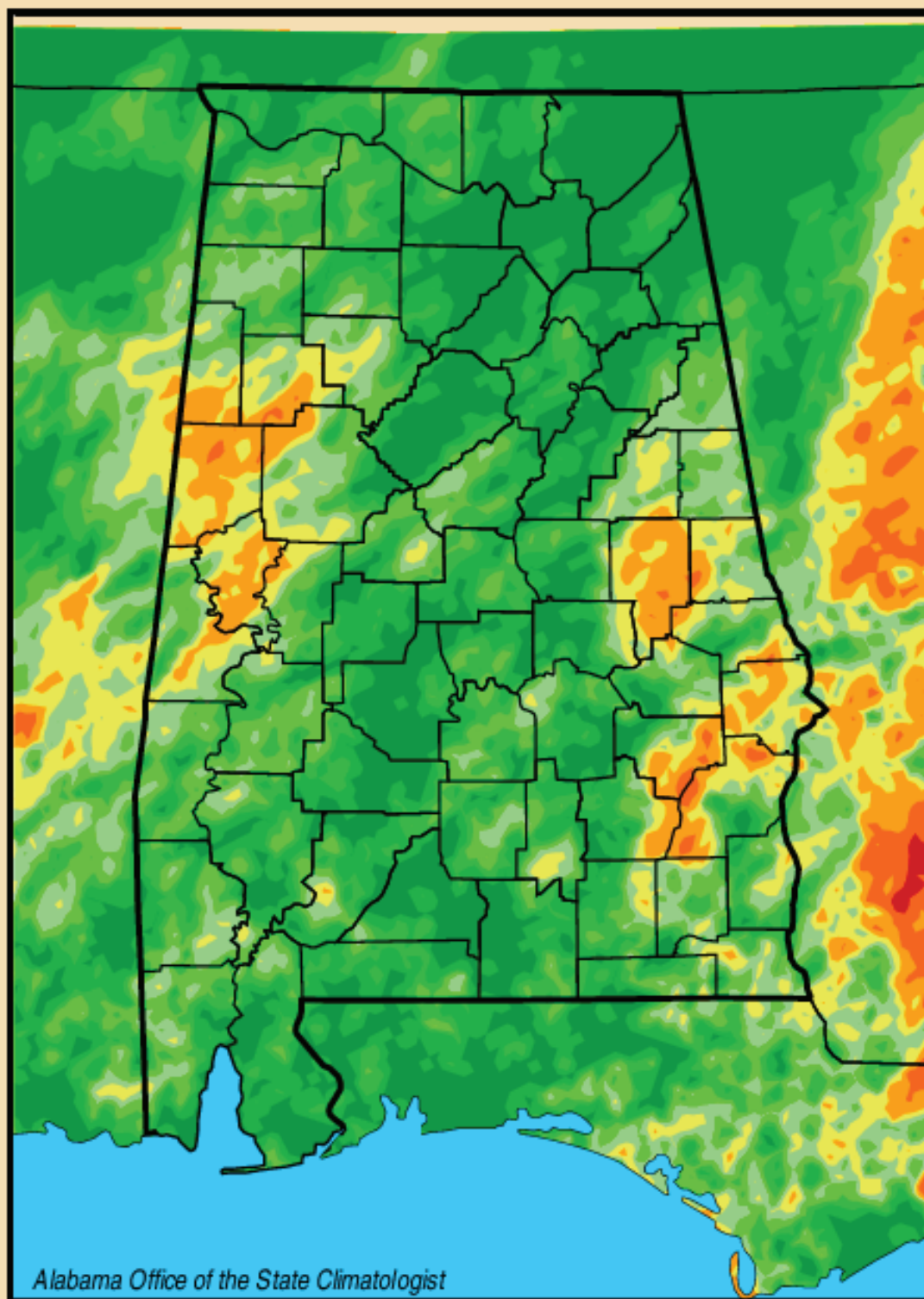
**Author:**

Jessica Blunden  
NCEI/NOAA



<http://droughtmonitor.unl.edu/>

## Lawn-and-Garden Moisture Index for October 1, 2018





## Alabama Monthly Climate Summaries

September 2018

	Sept. Mean Sept. Norm	Sept. High Temp Record High	Sept. Low Temp Record Low	Total Precip. Normal Precip.	Wettest Sept. Driest Sept.	Heaviest Sept. Record Sept.
Anniston	80 73.8	97 9/15/18 101+ 9/1/57	66 9/29/18 34 9/30/67	3.04" 3.32"	7.22" 1975 .33" 1984	1.38" 9/27/18 3.99" 9/21/95
Auburn	80.1 75.9	95 9/19/18 108 9/5/25	68 9/30/18 34 9/30/67	3.73" 3.60"	10.19" 1956 .36" 1919	1.07" 9/29/18 6.48" 9/26/56
Birmingham	81.4 73.8	97 9/20/18 102 9/19/31	65 9/29/18 37 9/30/67	4.32" 4.05"	10.43" 1977 .16" 1984	1.82" 9/26/18 3.70" 9/27/79
Brewton	77 75.1	92.3 9/15/18 101+ 9/15/72	68.8 9/23/18 32 9/30/67	6.96" 5.51"	25.20" 1998 .90" 1995	1.37" 9/5/18 9.30" 9/28/98
Calera	80 73.6	95 9/20/18 101 9/15/80	67 9/29/18 33 9/30/67	3.97" 3.76"	12.75" 1906 .07" 1955	1.52" 9/26/18 7.05" 9/29/1906
Clanton	77.3 73	94.2 9/15/18 101+ 9/16/80	66 9/29/18 36 9/30/67	3.38" 4.66"	10.30" 1979 .37" 1990	1.26" 9/26/18 5.20" 9/28/79
Courtland	76.4 M	95.6 9/20/18 M	59.1 9/29/18 M	4.56" M	M M	1.84" 9/26/18 M
Cullman (St. Bernard)	75.9 M	94.1 9/20/18 M	63.4 9/28/18 M	7.26" M	M M	1.83" 9/25/18 M
Decatur (Pryor Field)	78.7 74.4	98 9/20/18 104 9/9/25	60 9/28/18 37 9/27/1899	3.26" 2.95"	8.49" 1946 .11" 1901	1.88" 9/25/18 4.34" 9/10/46
Dothan	81.5 76.9	96 9/18/18 100 9/3/40	68 9/23/18 45 9/29/67	7.99" 5.02"	13.86" 1929 .63" 1940	3.31" 9/10/18 8.00" 9/30/29
Fairhope	78.3 77.3	92.6 9/15/18 100 9/10/54	70 9/8/18 41 9/30/67	11.98" 5.97"	24.11" 1998 .57" 1984	3.44" 9/5/18 9.18" 9/28/98
Gadsden	74.9 73.1	92.2 9/20/18 102 9/3/54	61.2 9/19/18 33 9/30/67	7.12" 4.13"	9.29" 1979 .25" 1984	2.82" 9/24/18 4.07" 9/22/58
Gainesville Lock	77.7 74.9	93.3 9/19/18 102 9/10/80	63.4 9/29/18 38 9/30/67	8.30" 3.61"	11.85" 1974 .26" 1984	5.70" 9/5/18 4.26" 9/5/49
Greensboro	77.3 76.1	92.9 9/20/18 104+ 9/5/54	64.4 9/29/18 39 9/30/67	4.94" 3.93"	9.13" 1974 .58" 1984	1.43" 9/5/18 4.79" 9/5/49
Guntersville	M 72.2	M 102 9/4/54	M 38 9/30/67	M 4.23"	11.07" 1977 .12" 1984	M 4.06" 9/12/88
Highland Home	77.2 74.7	92.1 9/20/18 102 9/11/80	67.5 9/1/18 37+ 9/30/67	7.30" 4.03"	13.19" 1975 .50" 1984	1.59" 9/11/18 6.35" 9/26/53
Huntsville	80.2 72.9	97 9/19/18 101 9/7/90	62 9/29/18 37 9/30/67	5.22" 3.94"	9.78" 1980 .48" 1998	1.66" 9/25/18 3.93" 9/25/80
Mobile	82.2 77.2	96 9/18/18 99+ 9/4/90	71 9/8/18 42 9/29/67	5.24" 6.01"	24.13" 1998 .74" 1984	2.09" 9/4/18 8.60" 9/28/98
Montgomery	81.9 76.3	97 9/20/18 101+ 9/10/80	69 9/19/18 39 9/30/67	3.99" 4.22"	9.47" 1998 .81" 1984	2.02" 9/12/18 8.72" 9/26/53
Muscle Shoals Airport	76.3 72.9	96.1 9/20/18 103 9/4/54	57.7 9/29/18 39+ 9/23/82	4.47" 4.30"	10.13" 1979 .17" 1984	1.66" 9/26/18 5.71" 9/13/79
Russellville	75.1 71.2	94.9 9/2/18 102+ 9/6/54	57.7 9/29/18 30 9/30/67	5.49" 4.18"	10.06" 1975 .34" 1999	2.40" 9/26/18 5.33" 9/14/79
Scottsboro	75.6 71.5	95.1 9/20/18 105+ 9/6/54	61.9 9/29/18 36+ 9/27/40	5.82" 4.81"	10.99" 1977 .95" 1984	1.86" 9/24/18 4.92" 9/28/79
Selma	77.5 76.2	93.6 9/19/18 105 9/6/54	65.2 9/29/18 40 9/30/67	6.54" 3.87"	10.96" 1998 .35" 1990	1.44" 9/27/18 6.15" 9/29/98
Talladega	78.3 71.8	97.9 9/20/18 103 9/4/54	65.9 9/17/18 35 9/30/67	4.64" 3.76"	8.04" 1979 .40" 1976	1.39" 9/26/18 4.00" 9/23/75
Thomasville	76.7 76.2	92.2 9/17/18 104 9/11/80	66.8 9/30/18 39 9/29/67	10.84" 4.13"	13.42" 1998 .07" 1984	3.98" 9/5/18 7.30" 9/8/74
Troy	77.3 75.8	93.5 9/20/18 104 9/8/54	67.9 9/23/18 38 9/30/67	5.83" 3.52"	13.29" 1998 .63" 1978	2.15" 9/24/18 7.46" 9/1/37
Tuscaloosa	81.8 75.6	99 9/19/18 104 9/1/51	64 9/29/18 37 9/30/67	4.13" 3.48"	10.91" 2009 0.00" 1955	1.27" 9/5/18 6.28" 9/3/01
Valley Head	74.4 69.3	90.7 9/20/18 100+ 9/7/54	60.7 9/19/18 29 9/30/67	5.86" 4.27"	9.77" 1977 .77" 1984	2.20" 9/24/18 5.38" 9/17/60

## Community Collaborative Rain, Hail and Snow Network (CoCoRAHS)

September 2018

	Ave. Total Precip.	# Stations			Ave. Total Precip.	# Stations
Autauga	6.14	2		Houston	4.55	2
Baldwin	12.90	27		Jackson	7.11	6
Barbour	0.83	1		Jefferson	6.06	15
Bibb	4.26	1		Lamar	5.44	1
Blount	5.41	9		Lauderdale	4.65	7
Bullock	n.a.	0		Lawrence	6.42	3
Butler	n.a.	0		Lee	2.89	2
Calhoun	2.48	2		Limestone	5.24	7
Chambers	n.a.	0		Lowndes	n.a.	0
Cherokee	6.72	1		Macon	3.88	1
Chilton	4.75	1		Madison	4.79	19
Choctaw	7.81	1		Marengo	n.a.	0
Clarke	12.25	2		Marion	5.84	1
Clay	n.a.	0		Marshall	5.48	10
Cleburne	n.a.	0		Mobile	8.37	16
Coffee	n.a.	0		Monroe	12.10	2
Colbert	3.82	6		Montgomery	7.21	4
Conecuh	3.07	2		Morgan	6.18	5
Coosa	3.44	2		Perry	n.a.	0
Covington	n.a.	0		Pickens	n.a.	0
Crenshaw	n.a.	0		Pike	n.a.	0
Cullman	5.17	4		Randolph	2.21	2
Dale	2.31	1		Russell	2.17	2
Dallas	8.08	1		St. Clair	4.47	5
DeKalb	6.51	5		Shelby	4.16	16
Elmore	5.40	5		Sumter	n.a.	0
Escambia	10.98	2		Talladega	6.01	4
Etowah	n.a.	0		Tallapoosa	1.91	1
Fayette	5.59	1		Tuscaloosa	4.74	6
Franklin	n.a.	0		Walker	n.a.	0
Geneva	7.91	1		Washington	13.41	1
Greene	n.a.	0		Wilcox	9.63	3
Hale	n.a.	0		Winston	5.81	2

Normal Precipitation*	
Abbeville	3.53
Alberta	3.47
Alex City	4.10
Aliceville	3.76
Andalusia	4.62
Ashland	3.73
Athens	4.09
Bay Minette	5.82
Bessemer	3.85
Billingsly	2.22
Centreville WSMO	4.38
Chatom	3.96
Claiborne L&D	3.57
Clayton	3.50
Dauphin Isl.	5.38
Elba	4.12
Eufaula WR	3.62
Evergreen	4.31
Fayette	3.36
Geneva 2	4.25
Greenville	4.17
Haleyville	4.33
Hamilton 3S	3.88
Heflin	3.27
Hurtsboro	3.31
Jasper	4.26
Lafayette	3.71
Livingston	3.24
Melvin	4.05
Milstead	3.64
Moulton	3.86
Oneonta	3.61
Perryville	3.34
Plantersville	4.05
Rock Mills	3.79
Rockford	3.96
Sylacauga	3.47
Union Springs	4.12
Uniontown	3.52
Vernon	3.46
Warrior L&D	3.55
Wetumpka	3.37



## New Local Climate Records

### Highest Minimum Monthly Temperature Record

STATION	DATE	RECORD	PREV. DATE	PREV. REC	NUMBER C	DIFFERENCE
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/5/18	77	9/10/65	77	59	0
BESSEMER 3 WSW, AL US	9/21/18	77	9/12/08	77	41	0
BIRMINGHAM AIRPORT, AL US	9/21/18	78	9/6/02	77	88	1

### Highest Maximum Temperature Daily Record

ANNISTON METROPOLITAN AIRPORT, AL US	9/14/18	96	9/14/16	96	115	0
MOBILE DOWNTOWN AIRPORT, AL US	9/15/18	98	9/15/00	95	69	3
MUSCLE SHOALS REGIONAL AIRPORT, AL US	9/15/18	97	9/15/16	97	77	0
SYLACAUGA 4 NE, AL US	9/16/18	95	9/16/16	95	63	0
MOBILE DOWNTOWN AIRPORT, AL US	9/16/18	95	9/16/97	93	69	2
MOBILE REGIONAL AIRPORT, AL US	9/16/18	96	9/16/90	95	70	1
DAUPHIN ISLAND NUMBER 2, AL US	9/17/18	91	9/17/91	91	42	0
DAUPHIN ISLAND NUMBER 2, AL US	9/18/18	91	9/18/13	91	42	0
MOBILE REGIONAL AIRPORT, AL US	9/18/18	96	9/18/05	96	70	0
MUSCLE SHOALS REGIONAL AIRPORT, AL US	9/18/18	97	9/18/10	96	77	1
DAUPHIN ISLAND NUMBER 2, AL US	9/19/18	92	9/19/05	90	42	2
GUNTERSVILLE, AL US	9/19/18	94	9/19/10	93	108	1
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/19/18	97	9/19/10	97	59	0
DAUPHIN ISLAND NUMBER 2, AL US	9/20/18	92	9/20/08	92	42	0
SYLACAUGA 4 NE, AL US	9/20/18	96	9/20/10	96	63	0
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/20/18	97	9/20/10	97	59	0
MUSCLE SHOALS REGIONAL AIRPORT, AL US	9/20/18	100	9/20/10	100	77	0
MOULTON 2, AL US	9/21/18	96	9/21/10	96	61	0
RUSSELLVILLE NUMBER 2, AL US	9/21/18	98	9/21/54	98	64	0
DAUPHIN ISLAND NUMBER 2, AL US	9/24/18	91	9/24/16	90	42	1
GENEVA NUMBER 2, AL US	9/24/18	94	9/24/10	94	42	0

Highest Minimum Temperature Daily Record						
GUNTERSVILLE, AL US	9/3/18	73	9/3/15	73	108	0
BIRMINGHAM AIRPORT, AL US	9/3/18	75	9/3/61	75	88	0
TUSCALOOSA AIRPORT ASOS, AL US	9/3/18	76	9/3/08	76	70	0
BANKHEAD LOCK AND DAM, AL US	9/4/18	73	9/4/11	73	61	0
BESSEMER 3 WSW, AL US	9/4/18	75	9/4/77	74	41	1
EUFAULA WILDLIFE REF, AL US	9/4/18	75	9/4/93	74	51	1
GREENVILLE, AL US	9/4/18	74	9/4/44	74	91	0
SYLACAUGA 4 NE, AL US	9/4/18	73	9/4/12	72	63	1
BELLE MINA, AL US	9/5/18	70	9/5/08	70	68	0
SYLACAUGA 4 NE, AL US	9/5/18	73	9/5/11	73	63	0
HUNTSVILLE INTERNATIONAL AIRP	9/5/18	77	9/5/90	74	59	3
BIRMINGHAM AIRPORT, AL US	9/5/18	75	9/5/08	75	88	0
ATMORE, AL US	9/6/18	73	9/6/16	73	78	0
BELLE MINA, AL US	9/6/18	72	9/6/77	70	68	2
CLAYTON, AL US	9/6/18	72	9/6/03	72	62	0
GUNTERSVILLE, AL US	9/6/18	76	9/6/12	73	108	3
HAMILTON 3 S, AL US	9/6/18	71	9/6/07	70	56	1
HEADLAND, AL US	9/6/18	73	9/6/77	73	68	0
MOULTON 2, AL US	9/6/18	71	9/6/01	71	61	0
SAND MOUNTAIN SUBSTATION, AL	9/6/18	73	9/6/12	70	68	3
SYLACAUGA 4 NE, AL US	9/6/18	73	9/6/07	73	63	0
HUNTSVILLE INTERNATIONAL AIRP	9/6/18	75	9/6/15	73	59	2
ANNISTON METROPOLITAN AIRPOF	9/6/18	74	9/6/02	74	115	0
TUSCALOOSA AIRPORT ASOS, AL US	9/6/18	74	9/6/12	74	70	0
BANKHEAD LOCK AND DAM, AL US	9/7/18	72	9/7/07	72	61	0
ENTERPRISE 2 W, AL US	9/7/18	73	9/7/07	72	52	1
HAMILTON 3 S, AL US	9/7/18	70	9/7/77	70	56	0
ATMORE, AL US	9/8/18	72	9/8/15	72	78	0
MARION JUNCTION 2 NE, AL US	9/9/18	72	9/9/60	72	68	0
TUSCALOOSA AIRPORT ASOS, AL US	9/9/18	75	9/9/72	74	70	1
BANKHEAD LOCK AND DAM, AL US	9/10/18	72	9/10/15	72	61	0
ATMORE, AL US	9/13/18	75	9/13/00	72	78	3
CLAYTON, AL US	9/13/18	73	9/13/73	72	62	1
GADSDEN, AL US	9/13/18	73	9/13/91	73	65	0
HUNTSVILLE INTERNATIONAL AIRP	9/13/18	73	9/13/08	73	59	0
BIRMINGHAM AIRPORT, AL US	9/13/18	74	9/13/08	74	88	0
DAUPHIN ISLAND NUMBER 2, AL US	9/14/18	81	9/14/93	81	42	0
ENTERPRISE 2 W, AL US	9/14/18	73	9/14/00	72	52	1
GUNTERSVILLE, AL US	9/14/18	74	9/14/08	74	108	0
HAMILTON 3 S, AL US	9/14/18	70	9/14/08	70	56	0
HUNTSVILLE INTERNATIONAL AIRP	9/14/18	72	9/14/16	71	59	1
TUSCALOOSA AIRPORT ASOS, AL US	9/14/18	74	9/14/02	74	70	0
BESSEMER 3 WSW, AL US	9/15/18	72	9/15/09	72	41	0
DEMOPOLIS LOCK AND DAM, AL US	9/15/18	73	9/15/91	73	66	0
ENTERPRISE 2 W, AL US	9/15/18	73	9/15/91	73	52	0
GADSDEN, AL US	9/15/18	74	9/15/91	72	65	2
GAINESVILLE LOCK, AL US	9/15/18	73	9/15/58	73	60	0
GUNTERSVILLE, AL US	9/15/18	74	9/15/02	72	108	2
HAMILTON 3 S, AL US	9/15/18	69	9/15/02	69	56	0
MOBILE DOWNTOWN AIRPORT, AL	9/15/18	77	9/15/10	76	69	1
MUSCLE SHOALS REGIONAL AIRPOF	9/15/18	73	9/15/91	72	77	1
TUSCALOOSA AIRPORT ASOS, AL US	9/15/18	75	9/15/78	74	70	1
DEMOPOLIS LOCK AND DAM, AL US	9/16/18	73	9/16/91	73	66	0
GADSDEN, AL US	9/16/18	74	9/16/14	73	65	1
GUNTERSVILLE, AL US	9/16/18	75	9/16/16	72	108	3
RUSSELLVILLE NUMBER 2, AL US	9/16/18	72	9/16/09	71	64	1
MOBILE DOWNTOWN AIRPORT, AL	9/16/18	78	9/16/49	77	69	1



MOBILE REGIONAL AIRPORT, AL US	9/16/18	75	9/16/80	75	70	0
MUSCLE SHOALS REGIONAL AIRPORT, AL US	9/16/18	73	9/16/10	73	77	0
ATMORE, AL US	9/17/18	75	9/17/09	74	78	1
DAUPHIN ISLAND NUMBER 2, AL US	9/17/18	83	9/17/05	81	42	2
MOBILE DOWNTOWN AIRPORT, AL US	9/17/18	78	9/17/65	78	69	0
MOBILE REGIONAL AIRPORT, AL US	9/17/18	76	9/17/16	76	70	0
ATMORE, AL US	9/18/18	76	9/18/16	75	78	1
ENTERPRISE 2 W, AL US	9/18/18	74	9/18/02	74	52	0
GADSDEN, AL US	9/18/18	73	9/18/91	73	65	0
HEADLAND, AL US	9/18/18	74	9/18/09	72	68	2
SELMA, AL US	9/18/18	74	9/18/25	74	121	0
MOBILE DOWNTOWN AIRPORT, AL US	9/18/18	77	9/18/02	77	69	0
ATMORE, AL US	9/19/18	74	9/19/16	74	78	0
MOBILE REGIONAL AIRPORT, AL US	9/20/18	75	9/20/09	75	70	0
BESSEMER 3 WSW, AL US	9/21/18	77	9/21/02	72	41	5
DAUPHIN ISLAND NUMBER 2, AL US	9/21/18	82	9/21/09	82	42	0
RUSSELLVILLE NUMBER 2, AL US	9/21/18	73	9/21/98	73	64	0
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/21/18	75	9/21/65	74	59	1
BIRMINGHAM AIRPORT, AL US	9/21/18	78	9/21/31	76	88	2
ATMORE, AL US	9/22/18	73	9/22/02	73	78	0
BANKHEAD LOCK AND DAM, AL US	9/22/18	75	9/22/80	75	61	0
BESSEMER 3 WSW, AL US	9/22/18	75	9/22/07	74	41	1
DAUPHIN ISLAND NUMBER 2, AL US	9/22/18	82	9/22/10	81	42	1
GADSDEN, AL US	9/22/18	74	9/22/07	72	65	2
GUNTERSVILLE, AL US	9/22/18	75	9/22/09	72	108	3
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/22/18	73	9/22/65	73	59	0
MOBILE DOWNTOWN AIRPORT, AL US	9/22/18	79	9/22/65	77	69	2
BIRMINGHAM AIRPORT, AL US	9/22/18	76	9/22/31	74	88	2
ATMORE, AL US	9/23/18	73	9/23/16	72	78	1
GADSDEN, AL US	9/23/18	72	9/23/09	70	65	2
GUNTERSVILLE, AL US	9/23/18	73	9/23/09	72	108	1
HAMILTON 3 S, AL US	9/23/18	68	9/23/09	68	56	0
HUNTSVILLE INTERNATIONAL AIRPORT, AL US	9/23/18	73	9/23/80	72	59	1
MUSCLE SHOALS REGIONAL AIRPORT, AL US	9/23/18	72	9/23/88	71	77	1
GUNTERSVILLE, AL US	9/24/18	73	9/24/10	71	108	2
HAMILTON 3 S, AL US	9/24/18	70	9/24/09	68	56	2
VERNON, AL US	9/24/18	73	9/24/00	72	61	1
MOBILE DOWNTOWN AIRPORT, AL US	9/24/18	79	9/24/00	78	69	1
ALEXANDER CITY, AL US	9/25/18	71	9/25/05	71	48	0
BANKHEAD LOCK AND DAM, AL US	9/25/18	73	9/25/07	72	61	1
HAMILTON 3 S, AL US	9/25/18	71	9/25/05	69	56	2
HEADLAND, AL US	9/25/18	72	9/25/05	72	68	0
OPELIKA, AL US	9/25/18	72	9/25/97	71	61	1
RUSSELLVILLE NUMBER 2, AL US	9/25/18	72	9/25/00	72	64	0
SCOTTSBORO, AL US	9/25/18	70	9/25/00	70	126	0
VERNON, AL US	9/25/18	73	9/25/09	72	61	1
SAND MOUNTAIN SUBSTATION, AL US	9/26/18	70	9/26/09	70	68	0
TUSCALOOSA AIRPORT ASOS, AL US	9/26/18	73	9/26/05	72	70	1
GUNTERSVILLE, AL US	9/27/18	71	9/27/73	71	108	0
HAMILTON 3 S, AL US	9/27/18	70	9/27/72	70	56	0
SAND MOUNTAIN SUBSTATION, AL US	9/27/18	68	9/27/77	67	68	1
SCOTTSBORO, AL US	9/27/18	69	9/27/72	69	126	0
SYLACAUGA 4 NE, AL US	9/27/18	71	9/27/59	71	63	0
TALLADEGA, AL US	9/27/18	70	9/27/39	70	124	0

TALLADEGA, AL US	9/27/18	70	9/27/39	70	124	0
<b>Lowest Minimum Temperature Daily Record</b>						
GAINESVILLE LOCK, AL US	9/2/18	56	9/2/17	56	60	0
<b>Highest Precipitation Daily Record</b>						
ATMORE, AL US	9/1/18	1.71	9/1/07	0.67	78	1.04
BAY MINETTE, AL US	9/4/18	8.3	9/4/11	2.58	104	5.72
BAY MINETTE, AL US	9/5/18	8.3	9/5/12	3.3	104	5
BILLINGSLEY, AL US	9/5/18	1.02	9/5/53	0.8	79	0.22
FAIRHOPE 2 NE, AL US	9/5/18	5.25	9/5/71	2.47	100	2.78
JACKSON, AL US	9/5/18	4.85	9/5/11	3.53	56	1.32
ROBERTSDALE, AL US	9/5/18	5.35	9/5/71	4.32	106	1.03
WALLACE 2 E, AL US	9/5/18	3.66	9/5/12	1.97	77	1.69
ATMORE, AL US	9/6/18	3.25	9/6/99	1.09	78	2.16
ENTERPRISE 2 W, AL US	9/6/18	1.48	9/6/87	1.44	52	0.04
CENTREVILLE 2.9 SW, AL US	9/9/18	0.48	9/9/99	0.27	43	0.21
ALICEVILLE L AND D, AL US	9/10/18	1.4	9/10/09	1.37	38	0.03
DEMOPOLIS LOCK AND DAM, AL US	9/10/18	1.43	9/10/59	1	66	0.43
MOULTON 2, AL US	9/10/18	2.15	9/10/60	0.68	61	1.47
RUSSELLVILLE NUMBER 2, AL US	9/10/18	1.5	9/10/90	1	64	0.5
SAND MOUNTAIN SUBSTATION, AL	9/10/18	0.64	9/10/15	0.48	69	0.16
SYLACAUGA 4 NE, AL US	9/11/18	0.94	9/11/87	0.9	63	0.04
JACKSON, AL US	9/12/18	1.26	9/12/16	0.91	56	0.35
ATHENS, AL US	9/13/18	1.45	9/13/57	1.37	77	0.08
MILLERS FERRY LOCK AND DAM, AL	9/14/18	1.43	9/14/02	0.99	37	0.44
SELMA, AL US	9/22/18	3.91	9/22/95	3.14	123	0.77
CHATOM, AL US	9/25/18	1.56	9/25/05	1.5	68	0.06
BESSEMER 3 WSW, AL US	9/26/18	6.2	9/26/02	1.24	41	4.96
CLAYTON, AL US	9/26/18	2.88	9/26/53	2.48	89	0.4
WALNUT GROVE, AL US	9/26/18	1.65	9/26/05	1.5	77	0.15
ADDISON, AL US	9/27/18	1.69	9/27/48	1.2	80	0.49
COFFEEVILLE LOCK AND DAM, AL US	9/27/18	1.5	9/27/02	1.17	35	0.33
GUNTERSVILLE, AL US	9/27/18	1.68	9/27/72	1.31	113	0.37
MILLERS FERRY LOCK AND DAM, AL	9/27/18	1.37	9/27/99	1.15	37	0.22

## Alabama State Climatologist

John R. Christy  
Alabama State Climatologist  
The University of Alabama  
in Huntsville  
[christy@nsstc.uah.edu](mailto:christy@nsstc.uah.edu)  
256-961-7763

For questions, please contact:

[alabama.climate@nsstc.uah.edu](mailto:alabama.climate@nsstc.uah.edu)

<http://nsstc.uah.edu/alclimatereport>