



United States Department of Agriculture
National Agricultural Statistics Service
**Georgia Crop Progress
and Condition Report**



Cooperating with the Georgia Department of Agriculture and the Cooperative Extension Service
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www.nass.usda.gov

August 7, 2017

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General

According to the National Agricultural Statistics Service in Georgia, there were 5.6 days suitable for fieldwork for the week ending Sunday, August 6, 2017. Precipitation estimates for the state ranged from no rain to 4.1 inches. Average high temperatures ranged from the mid 70s to the low 90s. Average low temperatures ranged from the high 50s to the mid 70s.

County Comments

Dry conditions have continued for the last four weeks. Soybeans vary in growth from V3 to R5 and are drought stressed. Many producers have managed at least a second bermudagrass hay cutting, but bermudagrass stem maggot has been seen throughout the county.

Adam Speir, Madison County

Jasper County had great weather for fieldwork, but unfortunately, it has become dry here again.

Trey Gafnea, Jasper County

Everything is looking good. We are getting a little rain here and there, but we don't really need it. Tobacco producers are trying to get the crop in between rains. Everyone else is trying to get into their fields to apply chemicals or fertilizers. The weather has livestock and pastures looking great, but the rain is causing some issues with cutting and drying hay.

Chris Earls, Candler County

Thomas County needs a little dry weather. Some target spot is on lowest rank cotton leaves, but it is not a concern. Whiteflies are gaining ground, and growers are spraying. Pecans are good and have good-sized nuts. We received some reports of black aphids, but not many. Peanuts look great. They are very tall and lapping very well. Growers are spraying for worms (e.g. armyworms, tobacco budworms, and loopers) in peanuts. They are not at threshold levels, however. Hayfields are still struggling. Bermudagrass stem maggot is in many fields.

Andrew Sawyer, Thomas County

Crop Progress for Week Ending 08/06/17

Crop stage	This week (percent)	Prev week (percent)	Prev year (percent)	5 Year avg (percent)
Corn - Mature	79	65	82	NA
Corn - Harvested	17	5	20	10
Cotton - Squaring	97	94	97	96
Cotton - Setting Bolls.....	78	66	85	82
Cotton - Bolls Opening ...	0	NA	1	1
Hay - 2nd Cutting	86	79	81	83
Peanuts - Pegging.....	98	96	98	93
Sorghum - Harvested	1	NA	0	2
Soybeans - Blooming	80	67	79	NA
Soybeans - Setting Pods	48	35	55	NA
Tobacco - Harvested.....	66	54	49	46

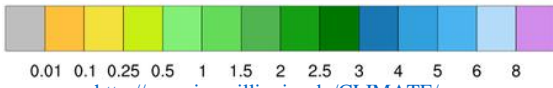
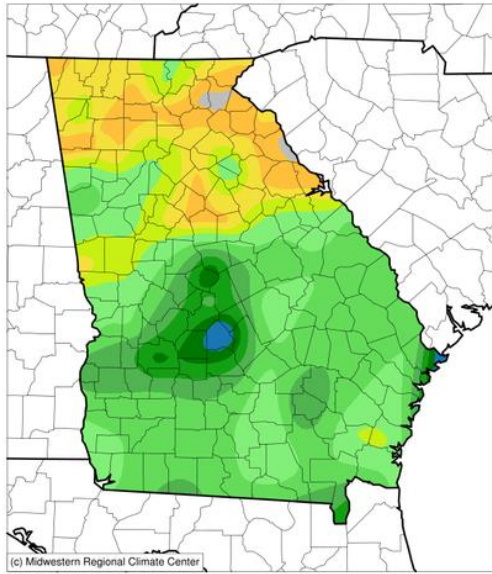
Conditions for Week Ending 08/06/17

Crop	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Cattle	0	3	24	61	12
Corn	0	3	16	59	22
Cotton	2	6	22	53	17
Pasture and range.....	2	7	24	60	7
Peanuts.....	0	4	17	55	24
Sorghum	1	4	17	73	5
Soybeans.....	1	2	18	66	13

Soil Moisture for Week Ending 08/06/17

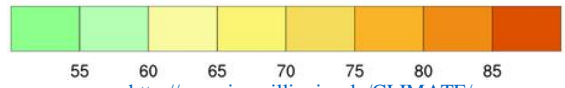
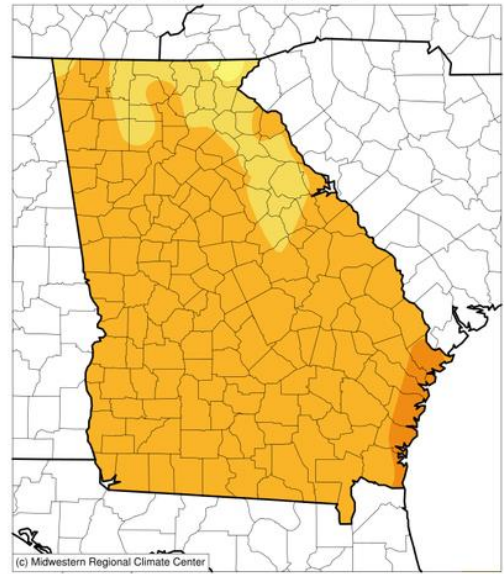
Topsoil	This week (percent)	Previous week (percent)	5 Year avg (percent)
Very short.....	2	2	7
Short.....	22	21	31
Adequate.....	67	70	53
Surplus.....	9	7	9
Subsoil	This week (percent)	Previous week (percent)	5 Year avg (percent)
Very short.....	2	2	8
Short.....	19	19	30
Adequate.....	73	76	56
Surplus.....	6	3	6

Accumulated Precipitation (in)
July 31, 2017 to August 06, 2017



<http://mrcc.isws.illinois.edu/CLIMATE/>

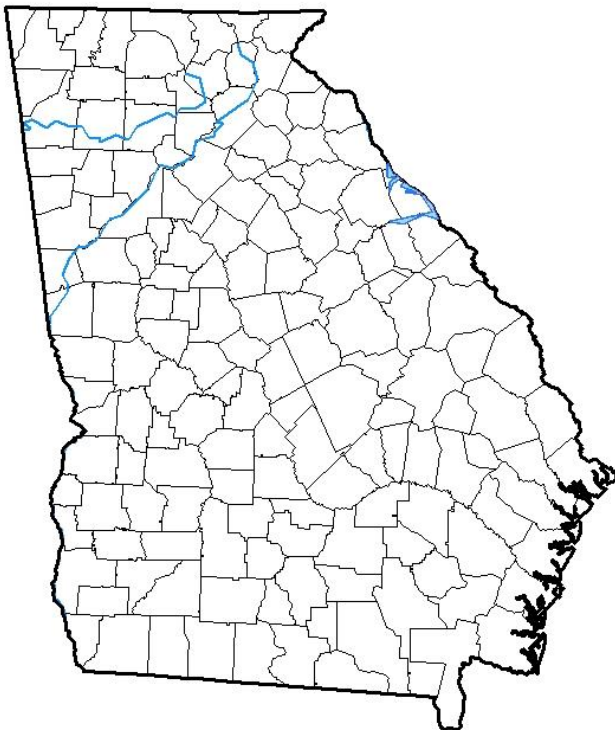
Average Temperature (°F)
July 31, 2017 to August 06, 2017



<http://mrcc.isws.illinois.edu/CLIMATE/>

U.S. Drought Monitor Georgia

August 1, 2017
(Released Thursday, Aug. 3, 2017)
Valid 8 a.m. EDT



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	100.00	0.00	0.00	0.00	0.00	0.00
Last Week 07-25-2017	100.00	0.00	0.00	0.00	0.00	0.00
3 Months Ago 05-02-2017	11.43	88.57	56.83	24.06	1.11	0.00
Start of Calendar Year 01-03-2017	11.31	88.69	73.48	39.33	19.28	0.00
Start of Water Year 09-27-2016	35.37	64.63	45.84	34.50	14.67	1.58
One Year Ago 08-02-2016	32.19	67.81	43.08	30.86	12.52	0.00

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:

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National Drought Mitigation Center



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