

United States Department of Agriculture

National Agricultural Statistics Service



South Carolina Crop Progress and Condition Report

Cooperating with the South Carolina Department of Agriculture

Southern Region, South Carolina Field Office 208G Wholesale Lane West Columbia, SC 29172 (800) 253-4419 www.nass.usda.gov

This report contains data collected each week from respondents across the state whose occupations provide them opportunities to discuss agricultural production with farmers in their counties as well as to make visual observations. We thank all who have contributed to this report.

July 31, 2023 Media Contact: Jacqueline Moore

General

According to the National Agricultural Statistics Service in South Carolina, there were 6.4 days suitable for fieldwork for the week ending Sunday, July 30, 2023. Precipitation ranged from 0.1 inches to 3.6 inches of rain. Average high temperatures ranged from the high 80s to the mid 90s. Average low temperatures ranged from the mid 60s to the mid 70s.

Crops

Scattered showers across most of the state helped to maintain adequate soil moisture levels. Parts of the Upstate region have had a lack of rain and are substantially dry. Corn fields were continuing to mature with some harvest activities beginning. Cotton fields progressed squaring and setting bolls as farmers were making insecticide applications. Some cotton in the Lowcountry region was noted to be slightly behind and not blooming heavy. Peanuts were pegging as producers were working on controlling grass. Soybeans were blooming and setting pods, and tobacco was topped and being harvested. Tobacco condition levels continued to decline due to the excessive rains and high winds that hit Horry County on July 14th.

Livestock and Pastures

Cattle and pastures and ranges were in good to fair condition around the state.

Crop Progress for Week Ending 07/30/23

Crop stage	Prev year	Prev week	This week	5 Year avg
	(percent)	(percent)	(percent)	(percent)
Corn - Mature	58	43	56	42
Corn - Harvested	1	NA	2	0
Cotton - Squaring	93	79	93	87
Cotton - Setting Bolls	69	41	55	56
Hay - 2nd Cutting	64	45	59	54
Peaches - Harvested	84	79	88	77
Peanuts - Pegging	90	90	93	87
Soybeans - Blooming	52	42	52	40
Soybeans - Setting Pods	22	14	24	11
Tobacco - Topped	90	77	90	87
Tobacco - Harvested	29	20	37	29

(NA) Not available.

Conditions for Week Ending 07/30/23

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	3	10	24	59	4
Corn	1	3	17	55	24
Cotton	1	3	38	51	7
Pasture and range	5	10	35	48	2
Peanuts	0	1	21	73	5
Soybeans	4	5	28	55	8
Tobacco	7	18	36	30	9

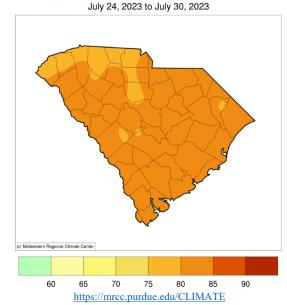
Soil Moisture for Week Ending 07/30/23

Topsoil	Previous week	This week		
	(percent)	(percent)		
Very short	1	2		
Short	19	18		
Adequate	68	72		
Surplus	12	8		
Subsoil	Previous week	This week		
	(percent)	(percent)		
Very short	0	0		
Short	10	14		
Adequate	73	78		
Surplus		8		

July 24, 2023 to July 30, 2023

Accumulated Precipitation (in)

Average Temperature (°F)



U.S. Drought Monitor

South Carolina

 $\underline{https://mrcc.purdue.edu/CLIMATE}$

 $0.01\ 0.05\ 0.1\ 0.2\ 0.3\ 0.5\ 0.75\ 1\ 1.5\ 2\ 2.5$

July 25, 2023 (Released Thursday, Jul. 27, 2023) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	98.11	1.89	0.00	0.00	0.00	0.00
Last Week 07-18-2023	100.00	0.00	0.00	0.00	0.00	0.00
3 Months Ago 04-25-2023	91.44	8.56	0.00	0.00	0.00	0.00
Start of Calendar Year 01-03-2023	49.44	50.56	10.67	0.00	0.00	0.00
Start of Water Year 09-27-2022	63.65	36.35	4.72	0.00	0.00	0.00
One Year Ago 07-26-2022	77.58	22.42	0.00	0.00	0.00	0.00

Intensity:

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

The Drought Monitor focuses on broad-scale conditions.

Local conditions may vary. For more information on the

Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

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National Drought Mitigation Center









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