

United States Department of Agriculture National Agricultural Statistics Service

South Carolina Crop Progress

and Condition Report



Cooperating with the South Carolina Department of Agriculture

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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 29, 2024 Media Contact: Jacqueline Moore

General

According to the National Agricultural Statistics Service in South Carolina, there were 5.3 days suitable for fieldwork for the week ending Sunday, July 28, 2024. Precipitation totals from available reporting stations ranged from 0.7 inches to over 8 inches of rain. Average high temperatures ranged from the mid 80s to the mid 90s. Average low temperatures ranged from the mid 60s to the mid 70s.

Crops

Most of the state saw scattered rainfall throughout the week, with the Midlands and Pee Dee regions receiving the most precipitation. Corn fields continued to mature with some of the earliest fields beginning to be harvested. The rain helped corn fields that were struggling with the dry conditions; however, many areas expect there to be significant yield losses. Cotton, peanuts and soybeans all benefited greatly from the recent rains and were responding well.

Livestock and Pastures

Cattle were in mostly good to fair condition, while pastures were mostly fair to poor. Pastures were beginning to green up and improve with the recent rainfall. There were reports of armyworms in grazing and hay crops in the Upstate and Midlands regions.

Crop Progress for Week Ending 7/28/24

Crop stage	Prev year	Prev week	This week	5 Year avg
	(percent)	(percent)	(percent)	(percent)
Corn - Mature	52	50	62	45
Corn - Harvested	NA	NA	2	NA
Cotton - Squaring	89	94	97	87
Cotton - Setting Bolls	51	58	72	54
Hay - 2nd Cutting	55	65	68	58
Peaches - Harvested	85	80	86	81
Peanuts - Pegging	92	91	94	89
Soybeans - Blooming	49	47	60	42
Soybeans - Setting Pods	21	26	32	13

(NA) Not Available

Conditions for Week Ending 7/28/24

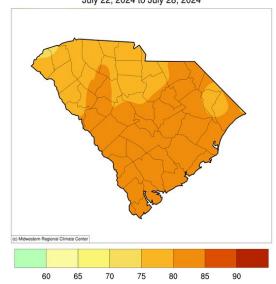
Crop Very po		Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	1	11	30	55	3
Corn	30	34	24	12	0
Cotton	5	9	37	46	3
Pasture and range	10	29	41	19	1
Peanuts	2	8	30	56	4
Soybeans	6	15	43	35	1

Soil Moisture for Week Ending 7/28/24

Topsoil	Previous week	This week	
	(percent)	(percent)	
Very short	19	18	
Short	37	27	
Adequate	42	52	
Surplus	2	3	
Subsoil	Previous week	This week	
	(percent)	(percent)	
Very short	23	21	
Short	41	32	
Adequate	35	46	
Surplus	1	1	

Accumulated Precipitation (in) July 22, 2024 to July 28, 2024

Average Temperature (°F) July 22, 2024 to July 28, 2024



https://mrcc.purdue.edu/CLIMATE

1 1.5 2 2.5 3

0.01 0.1 0.25 0.5

https://mrcc.purdue.edu/CLIMATE

For the state's complete Weekly Weather Summary: http://www.dnr.sc.gov/climate/sco/ClimateData/cli reports 2024.php

U.S. Drought Monitor South Carolina

July 23, 2024 (Released Thursday, Jul. 25, 2024) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.52	99.48	72.07	35.56	5.88	0.00
Last Week 07-16-2024	0.54	99.46	72.64	35.59	6.13	0.00
3 Months Ago 04-23-2024	100.00	0.00	0.00	0.00	0.00	0.00
Start of Calendar Year 01-02-2024	60.82	39.18	16.08	1.61	0.00	0.00
Start of Water Year 09-26-2023	76.91	23.09	1.19	0.00	0.00	0.00
One Year Ago 07-25-2023	98.11	1.89	0.00	0.00	0.00	0.00

Intensity:

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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droughtmonitor.unl.edu