

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 Regional Field Office · 355 East Hancock Avenue, Suite 100 · Athens, GA 30601 · (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 18, 2022 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 17, 2022. Precipitation ranged from trace amounts to 7.3 inches of rain. Average high temperatures ranged from the mid 70s to the low 90s. Average low temperatures ranged from the mid 60s to the mid 70s.

Crops

Scattered thunderstorms brought varying amounts of rainfall throughout the state. Some producers in the southern part of the state had to slow their harvesting activities due to the waterlogged conditions in fields. With the past couple of week's wet and humid conditions, producers noted an increase in disease pressure on their crops. Insect activity also intensified as worms were active in hayfields, while stinkbugs and aphids were observed in cotton. With more of the corn crop matured, producers applied another, potentially final, round of fungicide on their crop. Most of the cotton in the state was squared with nearly half of the crop setting bolls. Soybeans continued to bloom and some early planted fields began setting pods. The second cutting of hay progressed as the weather permitted, and peanut producers noted that most of their crop has pegged. Topping of tobacco continued as harvest began to ramp up in some areas. Peach harvest continued at a steady place closer to completion.

Livestock and Pastures

Cattle remained in mostly fair to good condition. With adequate rainfall to promote growth, pastures and ranges moved to mostly fair and good conditions.

Crop Progress for Week Ending 07/17/22

Crop stage	Prev year	Prev week	This week	5 Year avg
	(percent)	(percent)	(percent)	(percent)
Corn - Mature	24	19	38	22
Cotton - Squaring	73	69	85	71
Cotton - Setting Bolls	34	28	42	30
Hay - 2nd Cutting	36	26	48	28
Peaches - Harvested	64	61	72	62
Peanuts - Pegging	79	73	83	75
Soybeans - Blooming	26	28	39	20
Soybeans - Setting Pods	2	NA	5	0
Tobacco - Topped	65	73	78	64
Tobacco - Harvested	14	2	8	11

(NA) Not available.

Conditions for Week Ending 07/17/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	0	0	42	47	11
Corn	10	14	26	43	7
Cotton	1	5	20	62	12
Pasture and range	0	18	45	32	5
Peanuts	0	0	21	63	16
Soybeans	0	0	18	74	8
Tobacco	0	0	17	58	25

Soil Moisture for Week Ending 07/17/22

con molecule for wook Enaming cry fire					
Previous week	This week				
(percent)	(percent)				
6 20 64 10	1 12 73 14				
10 Previous week This we					
(percent)	(percent)				
2 24 68 6	0 17 76 7				
	Previous week (percent) 6 20 64 10 Previous week (percent) 2 24 68				

Accumulated Precipitation (in) July 11, 2022 to July 17, 2022 (c) Midwestern Regional Climate Center 0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8 https://mrcc.purdue.edu/CLIMATE

July 11, 2022 to July 17, 2022

Average Temperature (°F)

For the state's complete Weekly Weather Summary http://www.dnr.sc.gov/climate/sco/ClimateData/cli_reports_2022.php

U.S. Drought Monitor

South Carolina

July 12, 2022 (Released Thursday, Jul. 14, 2022) Valid 8 a.m. EDT

70

https://mrcc.purdue.edu/CLIMATE

60

Drought Conditions (Percent Area)

75

80

85

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	49.90	50.10	7.20	0.00	0.00	0.00
Last Week 07-05-2022	4.49	95.51	50.05	7.16	0.00	0.00
3 Months Ago 04-12-2022	57.08	42.92	24.33	0.00	0.00	0.00
Start of Calendar Year 01-04-2022	51.78	48.22	31.63	7.87	0.00	0.00
Start of Water Year 09-28-2021	98.41	1.59	0.00	0.00	0.00	0.00
One Year Ago 07-13-2021	94.48	5.52	0.00	0.00	0.00	0.00

Intensity: D2 Severe Drought 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

<u>Author:</u> Brian Fuchs National Drought Mitigation Center









droughtmonitor.unl.edu