

United States Department of Agriculture National Agricultural Statistics Service



Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

This report contains the results from the **Crop Progress and Condition** weekly survey. The survey is completed by county extension agents' visual observations and contact with producers in their county. These data are also posted on our web site at https://www.nass.usda.gov/ms and in a more detailed report at https://www.nass.usda.gov. Thanks to all of the county extension agents who responded to this survey.

Week Ending: July 7, 2024 Released: July 8, 2024

According to the National Agricultural Statistics Service in Mississippi, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 7, 2024. Topsoil moisture supplies were 18 percent very short, 35 percent short, 45 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 17 percent very short, 37 percent short, 44 percent adequate, and 2 percent surplus.

Crop Progress for Week Ending July 7, 2024

Crop This week Last week Last year 5-year average (percent) (percent) (percent) (percent) (percent) Corn silking 95 90 93 88 Corn dough 48 30 50 36 Corn dented 15 4 16 8 Cotton emerged 100 97 98 98 Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soyb	oropi regrees is: rreek intang cary r, ion							
Corn silking 95 90 93 88 Corn dough 48 30 50 36 Corn dented 15 4 16 8 Cotton emerged 100 97 98 98 Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested	Crop				_			
Corn dough 48 30 50 36 Corn dented 15 4 16 8 Cotton emerged 100 97 98 98 Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested		(percent)	(percent)	(percent)	(percent)			
Corn dented 15 4 16 8 Cotton emerged 100 97 98 98 Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Corn silking	95	90	93	88			
Cotton emerged 100 97 98 98 Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Corn dough	48	30	50	36			
Cotton squaring 68 41 58 54 Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Corn dented	15	4	16	8			
Cotton setting bolls 19 3 16 11 Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Cotton emerged	100	97	98	98			
Hay first cutting 97 96 96 95 Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Cotton squaring	68	41	58	54			
Hay second cutting 46 25 41 (NA) Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Cotton setting bolls	19	3	16	11			
Peanuts planted 99 97 97 97 Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Hay first cutting	97	96	96	95			
Peanuts emerged 94 91 91 87 Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Hay second cutting	46	25	41	(NA)			
Peanuts pegging 51 32 32 28 Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Peanuts planted	99	97	97	97			
Rice headed 40 11 48 26 Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Peanuts emerged	94	91	91	87			
Soybeans emerged 100 99 99 98 Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Peanuts pegging	51	32	32	28			
Soybeans blooming 83 68 82 72 Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Rice headed	40	11	48	26			
Soybeans setting pods 55 33 54 32 Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Soybeans emerged	100	99	99	98			
Sweet potatoes planted 98 96 93 86 Watermelons harvested 63 43 63 60	Soybeans blooming	83	68	82	72			
Watermelons harvested 63 43 63 60	Soybeans setting pods	55	33	54	32			
	Sweet potatoes planted	98	96	93	86			
Winter wheat harvested 99 98 97 95	Watermelons harvested	63	43	63	60			
	Winter wheat harvested	99	98	97	95			

Crop Condition for Week Ending July 7, 2024

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Blueberries	1	3	31	59	6
Corn	3	10	22	52	13
Cotton	1	8	38	47	6
Hay, all	3	10	34	48	5
Livestock	2	5	28	57	8
Pasture	2	12	32	49	5
Peanuts	0	5	15	74	6
Rice	0	1	39	51	9
Soybeans	1	7	27	49	16
Sweet potatoes	2	13	30	52	3
Vegetables	2	8	40	49	1
Watermelons	1	7	31	49	12

(NA) Not available.

The USDA NASS National Crop Progress release is a more detailed report including crop progress and condition at the National level. You can locate that release at: https://release.nass.usda.gov/reports/prog2724.pdf



Mississippi Subsoil Moisture Map for the week of June 24 - June 30, 2024

The Soil Moisture Active Passive (SMAP) provides measurements of soil moisture in the root zone as a weekly average, represented by pixels. Each pixel represents 9 by 9 kilometer plot or about 20,000 acres. The SMAP data measures soil moisture in cubic centimeters of water/cubic centimeters of soil. The scale represents the percent of water in a given volume of soil. More information and additional mapping is available at https://nassgeo.csiss.gmu.edu/CropCASMA/.

