CONDITION OF COTTON 76.5 SAYS BUREAU

Growing Plant Slightly Below Condition Same Date Last Year When it Was 89.1-Area Planted to Cotton About 34,097,000

Washington, Aug. 2.-The condithe United States on July 25 was 76.5 per cent of a normal, compared with 80.4 per cent, on June 25 this year, 89.1 per cent on July 25, last year, 75.5 per cent., in 1910, 71.9 per cent., in 1909, and 80.6 per cent., the average normal condition on July 25 for the past ten years according to the third cotton condition report of the season issued by the Crop Re- last week. porting Board, Bureau of Statistics, Department of Agriculture estimated from reports of its correspondents and agents and announced at noon today.

The area planted to cotton this year as previously reported by the Department of Agriculture in its preliminary estimate, is about 34,097,000 acres, or 93 per cent of the acreage planted last year.

Comparisons of conditions, States, with the percentage of last year's acreage, planted this year in each state, follows:

			10 y	ras
State 1912	1911	1910	0.0000000	
Virginia85	102	80	83	9
N. Carolina80	87	7.1	80	9
S. Carolina7g	86	7.0	80	9
Georgia 68	95	70	82	9
Florida 75	95	70	84	8
Alabama	94	71	80	9
Mississippi 68	86	71	79	8
Louisiana76	84	69	78	9
Texas84	86	82	80	9
Arkansas74	94	73	82	8
Tennessee71	92	76	84	9
Missouri75	96	72	85	8
Oklahoma80	88	87	82	8
California99	99	98	2	9
For the purpose	of co	mnari	+ 14	

condition of the cotton crop in the United States monthly for the past ten years is given below: May 25 Jun. Jul. Aug. Sept.

1912	78.3	80.4	76.5		
1911 '	87.8	88.2	89.1	73.2	71.1
1910	82.0	80.7	75.5	72.1	65.9
1909	81.1	74.6	71.9	63.7	58.5
1908	79.7	81.2	83.0	76.1	69.7
1907	70.5	72.0	75.0	72.7	67.7
1906	84.6	83.3	82.9	77.3	71.6
1905	77.2	77.0	74.9	72.1	71.2
1904	83.0	88.0	91.6	84.1	75.8
1903	74.1	77.1	79.7	81.2	65.1
1902	95.1	84.7	81.9	64.0	58.3
Average	1902-	1911			
	81.5	80.7	80.6	73.6	67.5

PINE GROVE.

Pine Grove, S. C., Aug. 5 .- The crops are looking fine since the last rain. The farmers are almost through lay-

Those that are attending the singing school at Highland Home church from this place are Luther Bramlett Rev Patterson, Willie and Memes Knight, Mr. and Mrs. Earl Knight, Plumer and Conway Craddock.

Miss Armittie Washington, of Greenville, and Miss Laura Burns, from Greenwood, are visiting Misses Lila and Mae Bramlett, this week.

Mr. and Mrs. Joan Owings, from Barksdale, spent Sunday with their parents, Mr. and Mrs. Henry Knight. Miss Bessie Owings is visiting in Spartanburg this week.

Mr. and Mrs. Oscar Medlock spent Sunday with their parents, Mr. and Mrs. Austin Bramlett.

Mr. and Mrs. W. L. Reid and Mr. and Mrs. A. L. Nash spent last Thursday with Mr. Mitchell Owings and fam-

Mr. and Mrs. John Knight, from near Trinity Ridge, spent Sunday with Mr. and Mrs. C. Y. Craddock.

Mr. and Mrs. Z. R. Traynham spent last Friday with Mr. and Mrs. Patt

Todd near Barksdale. Mr. Mitchel Owings and family spent

Sunday with Mr. Bob Armstrong. Miss Lila Bramlett spent Sunday night with her sister, Mrs. O. C. Medlock, at Dr. A. C. Fuller's, near Trin-

ity Ridge. Mrs. Fred Franks has returned home from Greenville.

The Trials of a Traveler. "I am a traveling salesman," writes E. E. Coungs, E. Berkshire, Vt., "and was often troubled with constipation and indigestion till I began to use Dr.

CROSS HILL NEWS 各共學學學學學學學學學學學學學學學學學學學學學

Cross Hill, Aug. 5 .- Miss Mary Miller has returned from a several weeks' visit to relatives at Cartersville and Euharlee, Georgia.

Mrs. Mary Bradley and children, of tion of the growing cotton crop of Jackson, Georgia, are visiting her mother, Mrs. N. E. Boyce.

Mr. Landon Reeder has a canning outfit in operation here, and is doing a good deal of work for the public.

Mr. J. D. Black's condition continued to be so critical, he was taken to the hospital for treatment last week. Mr. M. T. Simpson, Dr. Miller and Mr. W. T. Austin, were on the sick list

A Good big crowd will be here Saturday to meet the candidates and hear what they have to say.

The meeting at the Presbyterian church is still going on. Rev. Mr. Reid of Columbia Seminary preached from Monday untill Saturday, morning and evening each day. His sermons were very much enjoyed by our people. Rev. Mr. Bridgeman came Saturday and preached Sunday. His sremons were fine.

Quite a large number of people from town attended Children's Day at Bethabara last Saturday.

Mrs. J. C. Austin and son of Vidalia Georgia, are visiting Mr. and Mrs. B.

Miss Julia Galphin of Ninety Six spent the week-end with Mrs. Janie McSwain.

Miss Ruth Pinson of Greenwood is visiting the family of Mr. and Mrs. P. S. Pinson

Mr. Henry Miller of Whitmire is with his parents Mr. and Mrs. W. M. Miller. He has been quite sick several days.

Messrs. Hugh and Austin Leaman were with homefolks Sunday.

Rev. R. E. Campbell of Jacksonville, Fla., is visiting his sister, Mrs. N. I. Williams and Mrs. Carley. This is Mr. Campbell's boyhood home. He has many friends here who are glad to

Mrs. Whitesides of Hickory, N. C., is visiting Mr. Barmore and Miss Ada Rasor, her brother and sister.

Mr. Augustus Pinson.

Cross Hill. S. C., Aug 5 .- Mr. Augustus Pinson, oldest son of Mr. and Mrs. E. B. Pinson, was killed July 26th near Muckler, West Virginia. He was employed by some detective agency at bers that there has been a shortage Muckler and was killed probably by of the preferred food and the pest thugs while in the discharge of his has been forced to migrate to the adduties. The body was brought here Tuesday of last week and buried that its living there and to carry on its de afternoon. He was about 29 years old. structive damage in so doing. The A large concourse of relatives and worm begins its work in bottom lands friends attended the funeral. He leaves and at first appears in the grass. Here his father, mother, two brothers and it can be most easily controlled, by one sister to mourn. Much sympathy deep turning of the grass and worm is felt for the family in this, their great affliction. Young Pinson had these acres with arsenate of lead acmany friends who were shocked to cording to directions given below. hear of his tragic death. The following were pallbearers: Brooks Coats, Irby Cole, Tom Wells, Quince Smith, W. S. Davis and Henry Smith.

BUYS FARM NEAR MCBEE.

John D. Rockefeller's Agent Buys \$250,000.00 Farm.

Charlotte, N. C., July 25 .- Frederick T. Gates, chairman of the General Educational Board and adviser of John D. Rockefeller in philanthropic and other undertakings and personal representative of the oil magnate in many business enterprises, has purchased of lead paste may be used in the form 27,000 acres of land in Richmond and of a spray the strength of two to rate washed carefully after the work Scotland counties, this state, for approximately \$250,000.

for the owner, made an automobile trip green also will poison the wrms but over a part of the tract. "I take it." said Gates. "My check will be ready when you have the papers signed."

It is not know that Mr. Rockefeller is interested in the purchase. It is said that Mr. Gates, distinguished Baptist minister, socialogist, philanthropist and business man, will become a farm-

A large part of the tract will be cleared and planted in peach, pear and take, even in the case of this howgrapes and other fruits and berries, while much of it will be cultivated in Another part will be developed as a colonization project.

This handsome tract of land is only King's New Life Pills, which I have a few miles from McBee the town found an excellent remedy." For all which has been made famous by the stomach, liver or kidney troubles they Southern Land Development Co., of are unequaled. Only 25 cents at Laurens Drug Co. and Palmetto Drug Co. Laurens.

FALL ARMY WORM

Clemson College Bureau of Entomology Publishes a Bulletin on Treatment of Pest.

The Division of Entomology of Clemson College has sent out the following bulletin, in an attempt to aid the farmers of the state in putting down the fall army worm, which is now prevalent in some counties in this section:

The following bulletin attempts to handle only the important points in connection with the damage of the pest, and its control. Any further information desired will be cheerfully supplied upon request to the Division of Entomology, Clemson College, S. C.

There is in this state and several other southern states, an invasion of the Fall Army Worm on corn, grass and cotton. This caterpillar is about to 11-2 inches long when grown. It is quite different from the cotton caterpillar although many farmers mistake is now in this State is not the cotton caterpillar which did so much injury to cotton last summer, but is the Fall Army Worm which is sometimes called the Grass Worm.

It is well to impress the fact that the insect about which there is so much current excitement is not the same as the cotton leaf worm or caterpillar which was present in the cotton fields last fall. There are at present so far as specimens sent in and investigations made by this division show, no cotton caterpillars in this state, though they are doing damage in lower Alabama and Georgia The cotton caterpillar is injurious only to cotton; the grass worm, does damage more general in character-to grass, corn, peas, cotton, etc. This latter insect is doing considerable damage over almost the entire South; so this state is not alone sustaining the effects of its ravages.

The preferred food of the fall army or grass worm is grass, such as crab grass, bermuda, water grass, etc. The pest is present every year, but unnoticed. The wealth of grass due to lack of proper culture last fall and spring has given it this year unexcelled opportunities for breeding. The almost total absence of its natural enemies also promotes the marked increase in numbers this season over previous seasons of recent years. They have reached such enormity of numjoining corn and cotton fields to make or thorough spraying or desting of

The third generation of worms is now entering the ground to change inhatching in a very short time, will produce another generation of worms, It is well to bear this fact in mind, for the apparent cessation of injury is

due to this cause. On the first appearance of the worm acreas with powdered arsenate of lead, undiluted, using three pounds of poison to the acre. It is best to make the application when the leaves are case early in the morning. Arsenate three pounds of arsenate to fifty gal-Mr. Gates and H. A. Page, Jr., agent three pounds of unslaked lime. Paris is advisable to throw several buckets it is not safe to use since even if extreme care is exercised in the dilution and application of it, serious damage of foliage from burning often results, sometimes not becoming apparent until three or four weeks afterwards. Powdered arsenate of lead is about as cheap, sticks to the leaf better, and can be used undiluted without burning the foliage. It would be no misever, to add a small quantity of air dry, slaked lime, to neutralize any cotton, corn and other staple crops, free acid present in the substance, since it is this acid that does the burn-

Where Poison Can Be Secured.

The powdered arsenate of lead can be secured from your nearest local druggist. If he does not have it in stock, he can secure it immediately by

communicating with his nearest wholesale druggist supply house or you can get it direct from the same places. It will cost somewhere about 25 cents a pound; making the cost

per acre about 75 cents. Method of Applying the Poison.

The following directions for application are taken from Circular No. 153 Bureau of Entomology; and explain clearly and in detail the application of the poison, and cautions to be tak-

The method of application by means of sacks applied to a pole carried on horseback through the field, which came into general use some years ago, will be found to be perfectly satisfactory. By this means a single farm hand can poison 2 rows at a time and cover about 20 acres during a day.

The apparatus for making the application is simple. A strip of hardwood 3 inches in width, 1 inch thick, and I foot longer than the distance between the rows should be selected. Two 1-inch holes should be bored through the stick 6 inches from elther end. The sacks to contain the poison should be made of 8-ounce duck or similar material. Flour sacks will answer the purpose, but when powdered arsenate of lead is used, two thicknesses will be required on account of the extreme fineness of the The sack should measure 6 by 20 inches and should be left open on one of the long sides. The open margins are then tacked on the ends of the pole, forming a bag which is to be filled with the poison by means of a funnel inserted in the auger hole.

Care should be taken to determine whether the right amount of poison is being applied. This can be easily done by weighing the pole and sacks before and after a known area has been treated. Unless this is done there is likely to be a waste resulting from the application of too much poison, or it may be found that the amount that is being applied is insufficient to cover the cotton. The operators should be instructed to see that the poison falls evenly upon the plants. If too much of too little is being applied the amount can be easily regulated properly by varying the amount of jarring of the pole. It is important that the sacks do not come into contact with the cotton leaves. If they do the poison will not pass through readily and it will be found that the amount applied is too small.

Caution.

Arsenate of lead and the other arsenicals to which reference has been made are violent poisons, but there is no danger in their use on cotton if a few common-sense precautions are taken. The only cases of poisoning of domestic animals known have been where stock was allowed to break into the cotton fields soon after poison- to result of Primary Election ing or where some of the poison was carelessly thrown upon the grass. The only precautions that are necessary are to keep live stock out of the fields after poisoning and to avoid throwing election. any of the poison on vegetation that will be devoured by live stock. It is now entering the ground to change in-to moths. These deposit eggs, which advisable in some cases to muzzle the date for the office of representative the vote and influence of every citizen mules upon which the riders are mounted when the application is being made.

There is practically no danger of poisoning live stock after one or two heavy rains subsequent to the appli-On the first appearance of the worm the farmer should dust the infested cation of the poison, or, in case no rules of the democratic party.

W. C. IRBY, JR. rain falls, after an interval of about three weeks has elapsed.

The arsenical poisons aggravate wounds or sores on man or domestic moist with dew, as is generally the animals. Consequently all places where the skin has been broken should be covered by some means, or at any has been done. In order to avoid the lons of water, with the addition of possibility of injury to the mules, it of water over them after the work is

FASCINATING HAIR FOR WOMEN.

It's Easy to Have Natural Colored, Luxuriant and Radiant Hair. So many women have gray and faded hair that makes them appear much older than they



really are. They are not using Health. If your hair is gray or faded; if your hair is full of dandruff; if your scalp itches

teed to give satisfaction or money back. For sale and recommended by Laurens Drug Co.

Candidates Cards

the principles of the democratic part and to support the nominees thereof

For County Commissioner. I hereby announce myself as a can-

didate for County Commissioner of Laurens County, subject to the result of the Democratic primary election. J. B. HITT.

I hereby announce my candidacy for re-election as County Commsisioner of Laurens county subject to the result of the Democratic primary elec-

T. MAC ROPER

Having been solicited by numerous friends, I hereby offer myself for re-election to the office of County Commissioner for Laurens county, subject to the democratic primary W. F. BAILEY.

I hereby announce myself as a canmissioner and promise to abide by the result of the Democratic primary. AUSTIN ABERCROMBIE.

hereby announce myself a candidate for county commisioner of Laurens county, subject to the rules of the democratic primary

Respectfully, L. DUNK CURRY, Gray Court, S. C.

For Sheriff.

I hereby announce myself a candidate for the office of Sheriff of Laurens county, subject to the result of the Democratic primary W. S. BAGWELL.

I hereby offer myself as a candidate or Sheriff of Laurens County and

pledge myself to abide by the results of the Democratic primary. J. THOMAS PEDEN. I hereby announce myself a candi-

date for re-election to the office of inees thereof.

Sheriff of Laurens county, pledging myself to abide by the platform of the Democratic party and to support the nominees thereof.

JOHN D. OWINGS.

For House of Representatives. I hereby announce myself a candi-date for the House of Representatives from Laurens County and pledge my self to abide by the results of the Democratic primary. GEO. A. BROWNING, JR.

At the solicitations of friends, hereby announce myself as candidate for the House of Representatives from Laurens County, subject to the rules of the Democratic primary. EBB W. COPELAND.

The friends of Joseph G. Sullivan of Tumbling Shoals, respectfully suggest him as a suitable candidate for the House of Representatives, and can youch for his interest in the wel-fare of the common people. Subject FRIENDS.

I hereby announce my candidacy for re-election to the house of representa- | date for Magistrate in Laurens tives of Laurens county, subject to ship, subject to the rule of the demresults of the Democratic primary ocratic party.

J. H. Miller, M. D.

from this county in the legislature of a the township who may favor me the state subject to the rules of the with his support in the primary. democratic party.
H. S. BLACKWELL.

I hereby announce myself as can-

the Democratic primary.

W. W. CAMPBELL. Township, subject to the Democratic primary.

Harris Lithia Water for Laurens County People. Residents of Laurens County will be

furnished with HARRIS LITHIA water for personal use, free of charge, by applying at Bottling plant between nine o'clock A. M. and Noom Sundays. Bring glass vessels thoroughly cleans-

Harris Lithia Springs Co., C. H. Pettus, President.

FINAL SETTLEMENT.

Take notice that on the 31st day of August, I will render a final account of my acts and doing as Administrator of the estate of R. E. Copeland, deceased, in the office of the Judge of Probate of Laurens county at 11 o'clock, a. m., and on the same day will apply for a final discharge from my trust as Administrator.

your scalp itches
—get a bottle of
HAY'S HAIR HEALTH at any druggist's today; use it regularly and you
will be surprised at the results.

HAY'S HAIR HEALTH at any drugment on that date; and all persons
having claims against said estate will
present them on or before state will HAY'S HAIR HEALTH is guaran-duly proven, or be forever barred, sed to give satisfaction or money

J. C. COPELAND, JR

Administrator. July 31, 1912,-1 mo.

The friends of Mr. R. O. Hairston hereby place his name before the people of Laurens county for the effice of Coroner, pledging him to abide by the principles of the democratic and the principles of the principles of the democratic and the principles of th

W. R. RICHEY, SR.

I hereby and unce myself as a candidate for the Legiclature of South Carolina, from Laurens ounty, subject to the primary election.

E. R. AYCOCK.

For Clerk of Court.

I hereby offer myself as a candidate for the office of Clerk of Court of Laurens county, pledging myself to abide by the platform of the dem-ocratic party and to support the nominces thereof.

Respectfully, C. A. POWER.

The friends of Mr. Chas F. Brooks hereby announce him a candidate for the office of Clerk of Court of Laurens county, and pledge him to abide by the results of the Democratic primary and to support the nominees thereof.

To the voters of Laurens County Fully appreciating your support in the past and with my record as a public official before you, I take pleasure in announcing myself a candidate for re-election for Clerk of Court for Laurens County, S. C., and will abide the result of the Democratic primary.

JOHN F. BOLT.

For State Senator.

At the urgent request of friends, I have consented to become a candidate for the office of State Senator for Laurens county. I will abide the result of the democratic primary election.
O. P. GOODWIN.

I hereby announce myself as a candidate for the office of Senator from this county, pledging myself to abide by the platform of the Democratic party and to support the nom-

R. D. BOYD.

For Auditor.

I hereby offer myself as a candidate for re-election to the office of auditor of Laurens county and promise to abide by the platform of the democratic party and to support the

nominees thereof. Respectfully J. WADDY THOMPSON.

Magistrate for Waterloo Township.

I hereby announce myself as canfor the office of Magistrate in Waterloo Township, and p.omise to abide by the results of the Democratic primary.

ARTEMAS C. LONG.

Magistrate for Laurens Township.

At the solicitations of many friends, I hereby announce myself as candidate for the office of magistrate in Lauers township, subject to the rule of the democratic primar, R. H. DONALDSON.

I hereby announce myself a candi-

JAS. H. SULLIVAN. I am a candidate for Magistrate for

I hereby announce myself a candi-

primary. J. W. A. BOYD. The friends of Capt. W. H. Gilker-

didate for the House of Representatives son, Sr., hereby announce him as can-subject to the rules and results of didate for magistrate in Laurens Township, subject to the rules of

Bridge to Let. On Tuesday, August 20th, 1912, at 11

o'clock, a. m., contract will be let for rebuilding Musgrove Bridge on Enorce River between the counties of Lau-rens and Spartanburg. Bids will be accompanied by certified check \$25.00 as guarantee that bidder will, if awarded contract, execute written con-tract and bond within ten days after award. The right is reserved to reject any or all bids. Letting to be at the site.

H. B. HUMBERT, Supervisor.

As To Probate of Wills.

Under a recent act of the legislature, every executor, deviser, legatee, t tee, guardian, attorney or other person, having in his pocession, custody or control any last will and testament, or codicil of any person hereafter dying, shall within thirty days after no-tice or knowledge of the death of the testator, deliver such last will and c licil to the Judge of the Probate Court having jurisdiction to admit the same to Probate.

O. G. Thompson,

Probate Judge.