#### Governor to Visit Charlotte.

Highway Chairman Frank Page has brought Charlotte into the Pan-American road show, and that city will be host Sunday, June 8, to the South American highway engineers and builders, ambassadors from South American countries, governors of seven states, Secretary of Commerce Herbert Hoover and other distingushed officials and citizens of two continents, making up a party that will spend a week watching Tar Heel road builders at work.

Receiving the news from Mr. Page Commissioner W. C. Wilkinson, of Charlotte, began devising ways and means of extending the visit at least another day. He will get the local folks behind him in plans for elaborately entertaining the distinguished guests. And Mr. Page likely will be besought to give the city at least two days so that the visitors may have ample time to see the town and surroundings.

Approximatly 2,000 people are expected to be included in the list of invited guests to the road show, which has been designated a "Shirt Sleeves" exhibition, because the visitors will come to see road construction in actual progress in North Carolina. The state will give one grand show of its good roads, and it will be literally "showing the world" how to build them.

The South American highway engineers and builders will number half a hundred. Seven ambassadors to the United States from South American countries will be in the party. Secretary Hoover will represent the federal government. Governor Morrison and the governors of six South Atlantic states have accepted invitations. Senators Simmons and Overman, the North Carolina delegations in Congress and senators and congressmen from other states will be present. Invitations have been extended to members of road governing boards in every county in the South Atlantic states.

The "Triangle Cities," Greensboro, Winston-Salem and High Point will be the official hosts because of hotel facilities available in the three cities. Five hundred automobiles will be used in transporting them over the state.

The official party, wihch will number about 75, will arrive in Raleigh on a special train June 4. Taking automobiles here it will go to Greensboro. Leaving Greensboro Saturday, the official party and visitors will go by automobile to Charlotte to spend Sunday; and Monday, if Mr. Wilkinson can carry out his plans. From Charlotte automobiles will take them to Asheville ,where they will board a special train for Tennessee June 10. Winston-Salem, Greensboro and High Point are raising a large sum | eighty four thousand dollars. but there was 3 due to explosion of

**CONDENSED NEWS FROM** THE OLD NORTH STATE

SHORT NOTES OF INTEREST TO CAROLINIANS.

Southern Pines .- Many peach blossoms were killed by the frost, but it is thought the crop will not be damaged.

Wilmington.-Contract for connecting Whiteville and Lake Waccamaw with approximately 11 miles of hard surfaced road has been awarded by the North Carolina State Highway commission to the Coastal Construction company, of Augusta, Ga.

Goldsboro .- The contest to elect a queen to act as "Miss Goldsboro" at the Eastern Carolina Exposition to be held at Kinston terminated here and Miss Eula Fields topped a list of 50 young ladies with 763,400 votes. Miss Catherine Massengill ran second with 673,000.

Kinston. - Local club women are proposing the planting of crepe mytrle trees in a memorial avenue for soldiers here. Under the plan the flowering trees will be interspersed with shade trees in two long rows, to present a colorful appearance in spring and summer.

High Point .- A negro caught by the proprietor of the Kolmes Cash Grocery, hiding in his store, put up the unusual plea that he had followed Mr. Holmes into the building because he thought the white man was intent upon burglary.

Boone .- Miles Love, who was tried at the recent court for the murder of his own child, pleaded guilty of manslaughter and received from Judge Webb the sentence of not more than seven nor less than five years in the State prison at hard labor, which sentence many think was light considering the crime and the circumstances. Gastonia.-Machinery is now being

installed in the new Art Cloth Mill and manufacturing will begin in the near future. The product will be fancy dress goods with silk mixtures. The yarns, both silk and cotton, will be purchased and prepared for weaving in the mill. Complete equipment is provided for dyeing and bleaching yarns for both warp and filling. .

Greensboro .- Contract was awarded here for the construction of a music building at the North Carolina College for Women. The contract went to J. A. Jones Construction Company, of Charlotte, the lowest of six bidders. The price was one hundred

smart Lumberton.-Initiating its

Price fcr Wheat Increase Milk Yield by Using Pure Breds Fixed by Demand

Farmers Planning on Grow-

ing Durum Variety Should

Consider Conditions.

(Prepared by the United States Department of Agriculture.)

Farmers who are planning on grow-

ing, durum wheat this year should

consider carefully the market condi-

tions. Since the early days of durum

wheat production there usually has

been an active foreign demand. The

development of a domestic market did

not keep pace with production. In

recent years, however, large mills

have been constructed for grinding

durum wheat exclusively, according to

the United States Department of Agri-

culture. This industry now uses about

half the average annual production.

With the decrease in the foreign de-

mand the price for this class of wheat

has become more and more depen-

dent upon the domestic market. Be-

cause of the overproduction for this

market the price of durum wheat has

been considerably below that of equal

grades of hard red spring wheat, in

Why Durum is Favored.

of durum wheats to rust and drought,

which occur frequently in the northern

spring wheat region, durum wheat

usually yields and weighs more and

grades higher in its class than hard

red spring wheat grown under the

same conditions. The increasing acre-

ages of durum wheat up to 1922 were

largely the result of the superior

yields and the higher grades which

usually have been obtained. The re-

cent low prices of durum wheat caused

further reduction in the acreage of

this class of wheat probably is neces-

sary if growers are to receive a profit-

As the domestic demand is increas-

ing and the foreign demand decreas-

ing, more careful attention should be

given to the requirements of the do-

mestic market. Firms engaged in the

durum trade find it difficult to obtain

pure durum wheat. According to the

official inspections supervised by the

federal grain supervisors for the three

crop years ending August 31, 1919,

1920, and 1921, about 48 per cent of

the durum wheat inspected contains

over 10 per cent of wheat of other

classes and is graded as mixed wheat.

Only the remaining 52 per cent is

graded as durum. Approximately 30

per cent of all mixed wheat marketed

has durum wheat predominating in

able return for their 1924 crop.

decrease in its acreage in 1923. A

Because of the greater resistance

recent years.

Result of Dairy Improvement Work in Delaware.

(Prepared by the United States Department of Agriculture.) An increase of over 1,800,000 gallons in the annual milk production of New Castle county, Delaware, without increasing the number of dairy cows owned has followed five years' dairy improvement work, in which the county agent, progressive dairy farmers and agricultural organizations cooperated. This county is located near a large city, affording a good market for whole milk, and dairying is an important farm industry.

When extension work in dairying was begun in New Castle county, many farmers were in the habit of buying a medium type of grade cow without a guaranty of health. Following a county meeting of dairymen in 1918, four carloads of pure bred cows from herds under federal supervision for tuberculosis control were brought in and distributed as far as possible at the rate of one to a farm, so that as many farmers as possible might learn for themselves whether or not the investment paid. The boys and girls on the farms became interested, were organized into a club and a pure bred calf secured by each member. New clubs have been organized each year following, and exhibits of club members' stock are a feature of district shows and the state fair.

Club members have produced about one-fifth of the present holdings of pure bred stock in the county. Pure bred bulls and cows have been purchased by many farmers, after the movement was begun, on their own initiative. There are now about 900 pure bred dairy cattle in the county, while in 1915 there were only 380. A carefully worked out ration is fed. Over 4,000 dairy cattle in the county are under federal supervision for tuberculosis control. Four annual consignment sales of surplus stock have been held, the 1923 sales totaling over \$7,000.

## **Bigger Profits Possible** From Improved Animals

Kansas dairy farmers could increase their returns \$20,000,000 a year by better feeding and better stock, according to reported estimates of J. M. Frandsen, a dairy specialist, at a recent Kansas agricultural convention. This estimate is considered typical of conditions throughout the country by live stock and dairy experts of the United States Department of Agriculture, which is prepared to assist state organizations and individuals in improving their methods in breeding and feeding. The use of pure bred sires, particularly, is a practical, economical, and rapid means of improving the quality of domestic animals. According to department records, more than 12.700 live stock owners have placed their herds and flocks on a strictly pure bred sire basis, and reports from these farmers show that pure bred live stock has about 40 per cent utility

SPRING TIME **IS TONIC TIME** The System Needs "Spring Cleaning," Just as the

Home Does. TANLAC Has Been Called the World's Greatest Tonic by Over 100,000 Persons, Who Have Testified That Tanlac Has Helped Them Regain Their Strength and Health.

# DON'T GAMBLE WITH YOUR HEALTH; **DEMAND THE BEST**

**Tanlac Has Benefited Thou**sands of Persons Suffering From Stomach Trouble, Indigestion, Rheumatism, Nervousness and Kindred Ailments-Tanlac Is for Sale by All Good Druggists-Accept No Substitute-Over Forty Million Bottles Sold.

PAINS ACROSS **BACK AND SIDES** 

Many Severe Change of Life Symptoms Relieved by the Use of Cardui, According to Florida Lady.

Grand Ridge, Fla .- "I have used a great many bottles of Cardui," says Mrs. G. W. Wester, of Grand Ridge, "a medicine I consider above all others for weak women.

"I used Cardui during .... I got so weak and run-down I was a mere shadow. Some one, at the time, told me of Cardui. I began and . . kept up Cardui and was so pleased with the results. .

"For some time, then, I did not need Cardui," Mrs. Wester goes on, "but later, when change of life came on, I had pains across my back and sides. My head ached down into my shoulders . . . I was weak and rundown, nervous, and did not eat, couldn't rest well nights. "My husband, who was a great believer in Cardui, having seen what it did for me in former years, went and bought six bottles; insisted I take it steadily, which I did. It helped me. I did not suffer so with my head and back. My limbs that had felt weak and shaky grew stronger and Cardui helped me through this period. I feel it did a great deal for me." For over forty years grateful women have been writing, as did Mrs. Wester, to say that Cardui had benefited them. It should help you, too. Try it. At all druggists'.

The principal classes of property damaged or destroyed includes 144 dwellings, 18 stores, 9 barns and stables and 7 werhouses, four schools and dormitories, 3 churches laundries and factories, and four hotels, movie theatres and cafes.

FEBRUARY FIRE

LOSS \$800,000

ROLI

Raleigh.

RALEIGH HAS BEST RECORD

AMONG LARGER CITIES OF

STATE.

Principal Class of Property Damaged

or Destroyed Includes 144

Dwellings.

The aggregate of loss by fire in

North Carolina during February was

\$864,251, according to official reports

of each fire on file in the State Insur-

ance department, made public by

Commissiner, Stacy W. Wade. This

shows an increase of about \$200,000

over February last year. For the

United States and Canda February

loss is estimated at \$31,447,900, a de-

crease of about \$10,000,000 from last

The marked feature of the State's

loss is the small average loss of the

270 fires occurring as compared with

the aggregate of 27 fires in which the

loss was \$5,000 and over. This totals

\$765,675, an average of \$32,062 per

fire, while for the remaining total of

\$98,576 for the other 243 fires, the

average loss per fire was but 405.

The heaviest single losses were: a

film exchange at Charlotte, \$156,000;

business building at Wilmington, \$55,-

000; oil mill near Henderson, \$106,000,

fish fertilizer plant at Shallotte, \$50,

000; a store at Littleton, \$30.000:

Charlote heads the cities with

heavy losses, having had 28 fires with

loss of \$172,935, followed by Gastonia

with 4 fires and loss of \$67,155; Wil-

mington with 11 fires, loss \$58.915;

and Winston-Salem with 37 fires, loss

Raleigh has the premier record

among the larger cities, with 8 fires.

and loss of \$340. The major fire

causes were defective flues and shing-

le roofs, 82; overshot stoves and fur-

naces, 15; oil stoves, adjoining build-

ing, smoking and over carelessness,

14; while spontaneous combustiton ac-

counted for 8 fires, incendiary, short

circuit, child and match 6. There

was not a single electric iron fire,

lamps used under incubators.

dwelling at Pinehurst, \$28,000.

February.

of \$49,380.

TOWNS ON HONOR

The statistical table also shows that while out of the 270 fires the losses of buildings was \$390,695 and contents \$473,556, or just about equally divided, in the 27 fires in which the big losses occurred, the contents loss exceeded the building loss by nearly four to one.

The total value of property at risk is shown to be \$4,938,029, insurance \$3,033,924.

The following towns and counties reporting no fire or no damage from fire during February, are placed upon the department's honor roll for the month.

Plymouth, Thomasville, Mt. Olive Concord, Mt. Holly, Fairmont, Badin, Fuquay Springs, Spring Hope, Waynesville, Roxboro, Wake Forest, Jacksonville, Stanley, Creedmoor, Tabor, Rockingham, Randleman, Albemarle, Elkin, Granite Falls, Lumberton, Huntersville, Marion, Tryon, Elm City, Forest City, Carthage, Hickory, Louisburg, Kings Mountain, Pilot Mountain, Murphy.

Encampment Dates For Guard.

Summer encampments for the North Carolina National Guard will commance this year on July 1, when the field Artillery regiment will go into training at Fort Bragg and will close on August 30, according to the April issue of the National Guard bulletin, which is issued monthly by Major Gordan Smith, Assistant Adjutant General. According to the bulletin, there will be 3,000 guardsmen in camp, the largest number since 1916.

The schedule of the training camps follows:

Camp Glenn, N. C., July 20; 120th Infantry, Staff Corps and Departments, 30th Signal Company and 117th Motor Transport Company.

Fort Bragg, N. C., July 1-15: 105th Engineers.

Fort Bragg, N. C., April 2-16: 117th Field Artillery.

Camp McCellan, Ala., August 4-18: 109th Calvary and 105th Medical Regiment.

Fort Monroe, Va., August 16-30: Coast Artillery.

#### What Good Roads Have Done.

Good roads saved each motorist 66 gallons of gasoline last year which at 25 cents the gallon, is a financial advantage of \$16.50. The State Highway bulletin has figured out.

The bulletin has found that the gasoline consumption per car during 1923 was 66 gallons less than 1922. Automobiles have increased and good roads have been conducive of greater use of them so that the estimate of Founts, Z. V. Crutchfield, E. W. E. saving is considered reasonably con- Founts, Z. V. Crutchfield, E. M. Crutchservative.

to provide for the entertainment of the visitors, and Commission Wilkin- new gasoline motor car which it put an elaborate reception.

visitors, will prove of tremendous advertising value to the state and to the cities to be visited.

Staff representatives of New York newspapers will be here, and the press will give prominence to the event.

## Bulletin on Boll Weevil.

Boll Weevil" is the title of a new bulletin just issued by the North Carolina 15 years he had been secretary-tears-Department of Agriculture for the Agricultural Experiment Station. The bulletin is issued as the March 1924 Bulletin and is written by Dr. R. W. Leiby and J. A. Harris, assistant Entomologists, of the Experiment Station staff. This bulletin sets for the studies, experiments and results obtained from work done during 1923 from the field station of the division of Entomology located at Aberdeen in the Sandhills.

According to Professor Franklin Sherman, Chief in Entomology, the bulletin brings out several important facts. Some of the principal findings are stated by Prof. Sherman as follows:

On April 17 the first weevil out of hibernation was found, but none were found on young cotton until last half of May. Earliest laying of eggs was about mid-June; and the generation of weevils from these eggs appeared largely from July 10 to 18. It was found that the time for starting the general dust-poisoning (i e. when 10 per cent of squares were being punctured) averaged about July 25, which agreed with the observations made during 1922.

Tests were made with several methods for control of the weevil. Four applications of home-made sweetened mixture gave a net profit of \$1.50 per acre, while seven applications of the material known as Hill's Mixture gave a net loss of \$3.29 per acre. As earlyseason applications of sweetened mixture did kill many overwintered weevils, and as later applications had but little effect, during the time before blooming, the recommendation for 1924 are to use the home-made mixture. A test of the "Florida Method" gave net loss of \$5.08 per acre; hence while this method may later be adapted to our use, it is not yet recommended.

#### New State Charters.

Charters were issued by the secretary of state's office as follows: Citizens Insurance and Realty company, Fayetteville, authorized capital,

\$50,000; subscribed, \$400; incorporators, G. E. Edgerton, L. M. Edgerton, Thomas D. Clark, and F. H. Thompson, all of Fayetteville.

Green Lumber company, Thomasville, authorized capital, \$25,000; subscribed, \$16,000; incorporators, W. E. field, all of Thomasville.

son proposes that Charlotte give them on duty with a regular schedule between St. Paul and Elizabethtown, the The show, with the distinguished Virginia and Carolina Southern Railway company, gave a delightful trip and outing and entertained at dinner three different parties of citizen's last week from towns on its line.

Charlotte.-Thomas W. Dixon, native of Mecklenburg, and prominent citizen of Charlote, died from heart attack in a local drug store. Mr. Dix-"Habits and Control of the Cotton on organized and was president of the Southern Hardware Company. For urer of the Hardware Association of the Carolinas, also official of Hardware Mutual Insurance Company.

Wilmington.-Joseph B. Stanley, former postmaster at Bolivia, Brunswick county, has been indicted by the Government on a charge of stealing and embezzling from the United States mails \$3,600. Stanley waived examination before the United States Commissioner, A. S. Williams, and gave bond in the sum of \$1,000 for his appearance at the spring term of federal court to be held here in May.

Elizabeth City .- More than 500 boxes of shad and herring caught by fishermen in Croatan and Pamlico sounds were brought to Elizabeth City by boats of the Wanchese line and reports reaching this city are to the effect that the waters of these sounds are teeming with fish.

Lenoir .- A shipment of eighty-five head of beef cattle-more than \$9,000 worth was made by Powell Bros. to A. Hellstern of Richmond. Mr. Hellstern was here several days ago, and bought the cattle.

Dunn.-One of the latest additions to the business life of Dunn is a wholesale and retail airplane business. The Stephens Wholesale company, of Dunn, recently purchased a solid carload of the machines used for travel through the air.

Wilmington.-Detective E. Mack Godwin, of the local police froce, was shot and, it is feared, fatally wounded during a gun battle with a negro desperado in the Brooklyn negro section of the city, who made his escape in the darkness.

Kinston .- The Maysville stork is working overtime. Back from a trip through the country south of here, Magistrate Kenneth F. Foscue told of the birth of 10 children to four families in the section around that town. Three of the youngsters died.

High Point.-County officers of Guilford and Davidson have arrested a "traveling" whickey distillery. They found the outfit near the boundary line of the two counties but they have not located the owner. The still was mounted on a motor truck and was abandoned by the road-side.

Elizabeth City.-A violin believed to be more than 200 years old and which possibly may be worth a considerable sum of money is owned by W. E. Whales, of Camden. It purports to have been made by Gasparo De Salo in Brescia, a city in northern Italy, in 1719.

the mixture. No other one class of wheat forms the basis of so much mixed wheat. The principal class of wheat found mixed with durum is hard red spring. Farmers are urged to obtain and maintain seed stocks of pure durum wheat.

When making a change of seed careful consideration also should be given the choice of varieties. The kubanka is the best-adapted variety for all of the varying conditions in the durum wheat sections. It is a highyielding wheat considerably resistant to rust, of good milling quality and well liked for the manufacture of macaroni. The new nodak variety which recently has been developed in North Dakota as a selection from kubanka, is a distinct pure strain of .that variety which is equal or superior to it in yield, rust resistance and macaroni-making qualities. Other du rum varieties have been found more productive than kubanka in certain sections. Mindum is the best-yielding durum variety in Minnesota. It is about as resistant to rust as kubanka and makes macaroni of excellent light yellow color. Peliss is the best yielding variety in the higher and drier sections of Montana and Wyoming where rust does not occur. It also gives a good color in macaroni manufucture.

Discontinue Red Variety.

Other high-yielding varieties of durum wheat, however, produce macaroni of a grayish color, which has been found by domestic manufacturers to be unsalable. Principal among these is pentad (D-5), the red durum variety. It is the most rust-resistant variety of durum wheat grown and is a high-yielding wheat in seasons of severe rust. The grain, however, cannot be used profitably by domestic manufacturers of semolina from which macaroni is made. It is sold principally for export and its price is considerably below that of equal grades of amber durum. The growing of red durum should be discontinued. Two varieties of amber durum which also are rust resistant and high yielding are not desired by the trade because of the grayish color of the macaroni which they make. These are the acme and monad (D-1) varieties. Acme is the highest-yielding durum variety in most of South Dakota, and monad the best-yielding variety in North Dakota. In order to meet the requirements of

the domestic market, durum wheat growers should obtain purer and better seed and replace the pentad (D-5), acme and monad (D-1) varieties with other rust-resistant varieties as soon as possible. For this purpose the nodak appears the most promising new variety at this time.

# Sudan Grass for Hay

If the hav crop shows prospects of being short this year or if for any reason a late planted crop is wanted which will produce a great deal of forage, sudan grass will just about fill the bill. It can be planted any time from corn-planting time until July 15 and will make two crops in a season and about four tons to the acre. .

value over common stock. As a means of encouraging better feeding methods, the department has developed a simple feeding problem sheet, which may be procured and filled out by any live stock owner. A specialist of a state agricultural college, or the department, then makes an analysis of each problem and points out the means for solving it.

## Kohl-Rabi One of Most

**Rapid Growing Plants** Kohl-rabi, though little known as a garden crop, is one of the most quickly grown vegetables. The plant, belonging to the cabbage tribe, thrives well in any soil and is at its best under cool, moist conditions. Part of the plant used is the enlarged stem which forms just above the ground. This, when cooked as turnips, tastes similar to cabbage, though somewhat milder in flavor. In fact, the plant is often called the lazy man's cauliflower. The crop should be used when bulbs are not more than two inches in dlameter; that is, before they become fibrous and woody. Succession plantings made from May until July will furnish young, tender bulbs for use during the entire



summer. The late crop may be stored

for winter use.

Better seed, bigger crops, larger profits, greater satisfaction in farming. ....

Experience? Yes, but keep an ear cocked for tips from the county agent. \* \* \*

High analysis fertilizers mean more pounds of plant food per dollar of cost.

## . . .

A bolt in time may save nine hours. Repair the farm machinery while yet there is time. . . .

How to save more money on the

farm in 1924: Use more home-grown products for food and feed.

Co-operative thinking among farmers is as important as co-operative marketing of farm products. \* \* \*

There are many who think that farm life is just one picnic pleasure after another, but they are not farmers.

Dried blood is a good nitrogen supply and works more slowly than ni-trate of soda. It may be dug in when seed is planted to good advantage. Booklet FREE. Faters Lavyer, 644 6 St., Washington, D. C. seed is planted to good advantage.





Hurry Mother! Even constipated, bilious, feverish, or sick, colic Babies and Children love to take genuine "California Fig Syrup." No other laxative regulates the tender little bowels so nicely. It sweetens the stomach and starts the liver and bowels without griping. Contains no narcotics or soothing drugs. Say "California" to your druggist and avoid counterfeits. Insist upon genuine "California Fig Syrup" which contains directions.

# **Green's August Flower**

The remedy with a record of fifty-seven years of surpassing excellence. All who suffer with nervous dyspepsis, sour stom-ach, constipation, indigestion, torpid liver, dizziness, headaches, coming-up of food, wind on stomach, palpitation and other indications of digestive disorder, will find **GREEN'S AUGUST FLOWER an effective** and efficient remedy. For fifty-seven years this medicine has been successfully used in millions of households all over the civilized world. Because of its merit and popularity GREEN'S AUGUST FLOWER can be found today wherever medicines are sold. 30 and 99 cent bottles.

