

Town and Farm In Wartime

Civilians At War

The Government needs and asks its citizens in this 170th week of the war to:

1. Help relieve the nursing crisis. All women, trained or untrained, can participate in one of the eight war nursing programs.

2. Address all overseas mail clearly, correctly and completely to avoid delays and disappointments.

3. But only what you really need this Easter. Dollars unnecessarily spent contribute to inflation.

Last Date For Use

Meats, Fats—Red Stamps Q5, R5, S5, March 31. Red Stamps T5, U5, V5, W5, and X5 April 28. Red Stamps Y5, Z5, and A2, B2, C2, D2, June 2. Red Stamps E2, F2, G2, H2, J2, June 30.

New stamps will be validated April 1.

Processed Foods—Blue Stamps X5, Y5, Z5, and A2 and B2, March 31. Blue Stamps C2, D2, E2, F2, and G2, April 28. Blue Stamps H2, J2, K2, L2, and M2, June 2. Blue Stamps N2, P2, Q2, R2, S2, June 30.

New stamps will be validated April 1.

Sugar Stamps—35, June 2. No new stamp will be validated until May 1.

Fuel Oil—East, Period 5 coupons became good March 1, 1945. Mid-West, Periods 4 and 5 coupons became good February 5, 1945. Far West, Period 5 coupons became good March 5, 1945. South, Periods 4 and 5 coupons became good January 29, 1945.

State College Answers Timely Farm Questions

Q. What equipment is needed for handling bees?

A. Beginners in beekeeping should have a veil, long wristed gloves, a good smoker, and a hive tool. Proper use of smoke is an important factor in bee management. "Beginners should not attempt even the slightest disturbance of their bees without the use of a well-lighted smoker," says Prof. Ross O. Stevens, Professor of Zoology at State College. "Smoke subdues the bees and keeps them under control. If bees get into a fighting mood, they are apt to stay in this mood for several days or even weeks. Therefore, it is desirable to keep down the fighting spirit with the proper use of smoke."

Q. What is a good disinfectant for treating barns?

A. Dr. C. D. Grinnells, agricultural experiment station veterinarian at State college, recommends 1 pound of lye to 20 gallons of water. A good spray pump is needed and the solution should be hot. He recommends the moistening of the litter and woodwork, and then the removal of litter. Walls and ceiling should be thoroughly brushed. Remove all litter and about 4 inches of topsoil. Clean soil should then be substituted for that which has been removed.

Caldwell County potato growers are standardizing on the Sequoia variety and are planning community cooperation in grading, sacking, and selling the crop, says H. R. Niswonger of State College.

JOIN

Bryant Mutual Burial Association

Oldest and Strongest in the County

State College Hints For Farm Homemakers

BY RUTH CURRENT

Molasses for table use and home cooking is ample, and it should be used wherever possible to stretch sugar. The darker molasses has a stronger flavor and also contains more iron than the lighter colored, more refined molasses.

To prevent curdling, when making soft custards and other dishes calling for hot milk to be added to the egg, mix sugar with the egg and not with the milk. Add hot liquids and mixtures to the beaten egg a little at a time. Bring just to the boiling point.

Vitamin C on the Wane: In planning family meals for late winter and early spring, the housewife will be wise to provide more of the foods that are rich in vitamin C—tomatoes, oranges, grapefruit, fresh green cabbage, kale, and other fresh greens—to offset losses of this vitamin which many vegetables and fruits suffer during winter storage. Tests at many state agricultural experiment stations have shown a gradual loss of vitamin C in potatoes, apples, onions, cabbage, parsnips, and even in some canned fruits and vegetables over the months in storage. Family meals may run low in the C vitamin and this may show up in a rundown feeling and "spring weariness."

According to OPA, sugar canning allowances for 1945 are to be based on actual canning needs—a maximum of 20 pounds per person may be issued but no more than 160 pounds per family.

The sugar allowance enables home canners to put up about as much fruit as last year, if they use all canning sugar as intended and stay within recommended wartime proportions of fruit to sugar—that is, use one pound of sugar to each four quarts of fruit. These proportions make a medium-thin syrup.

Save An Extra Pig From Every Litter

The shortage of meat and the fact that North Carolina has about 300,000 fewer hogs on farms than at this time last year calls for better care of the sow before farrowing and better care of the sow and the pigs after farrowing so as to save an extra pig per litter.

Extension livestock specialists at State College suggest that every swine grower and 4-H club boy who is specializing in producing pigs should have a copy of Extension Circular No. 238, entitled "Raising Hogs in North Carolina." This publication contains many practical suggestions on feeding, sanitation, and care that will enable the average grower to save that extra pig.

Saving extra pig per litter from the spring crop alone can easily amount to many millions of pounds of additional pork for North Carolina.

Careful feeding of the sow will give 3 pound pigs at birth rather than 2 pound pigs, with a much better chance of surviving.

Washing the sow with soap, water, and a good brush before farrowing time will keep down parasites and help to save many pigs.

Proper feeding of the sow after farrowing will help to keep the pigs from developing scours.

Nursing sows and pigs need a clean, temporary grazing crop to prevent losses from parasites.

Castrate the boar pigs at 3 to 4 weeks of age. Vaccinate all pigs at 6 to 7 weeks of age, if there is any danger of cholera. Use old cylinder oil to control lice and mange.

Thrifty, disease-free pigs respond more readily to careful feeding.

ARMY RELIES ON COUNTY'S FAT SALVAGE

Half Ounce Saved Daily By Each Family Would Supply Medical Needs Of 1,323 Wounded

Macon county's 3,529 families can fill an entire day's medical needs of 1,323 battlefront casualties if each home will save one tablespoon of waste kitchen fat, it was estimated today by the nation's largest single collector of this vital war material.

"There are few direct ways a wife, mother or daughter can help safeguard the life of a loved one at the fighting front, and salvaging used fats is one of them," said T. A. Connors, head of A&P national meat department. "The value of the 9,128,000 pounds salvaged by our customers throughout the nation last year is evident in the fact that a single pound of fat will process about 200 quarts of life-giving blood plasma."

The increased tempo of the war has intensified the need for drugs, ointments and acids to ease pain and lessen mortality among our soldiers as well as for synthetic rubber, protective coatings and other vital war materials in which waste fats figure, Connors pointed out. Further, he said, the OPA has continued its offer of red ration points for each pound of grease turned in at stores.

"The importance of used fats in the manufacture of the implements of war and of thousands of products for the home front is widely recognized," he said. "But little is known of the miracles being worked by military medicine with the aid of converted fats. Macon county women, in making their contribution to this salvage drive, may take added satisfaction from the knowledge that even a tablespoon, or half ounce, of used fat will help make enough smallpox vaccine for 75 injections."

Other vital medication for which household fats are required includes tannic acid used in treatment of burns, some insulins for shock victims, tinctures of opium and gentian to ease pain, sulfa-diazine ointments for treating abrasions and fungus growths, and nitroglycerine tablets as a heart stimulant.

EXECUTRIX NOTICE

Having qualified as executrix of J. O. Harrison, deceased, late of Macon County, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 12th day of March, 1946, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 12th day of March, 1945.
AMY HARRISON,
Executrix

M15-A19-6tp

NOTICE OF PUBLICATION OF SUMMONS

In The Superior Court
North Carolina
Macon County
Homer Woods
vs.
Cleo Woods

The defendant, Cleo Woods, will take notice that an action entitled as above has been commenced in the Superior Court of Macon County for the purpose of securing an absolute divorce for the plaintiff, Homer Woods.

Said defendant will further take notice that she is required to appear at the office of the Clerk of Superior Court of Macon County, North Carolina, at the Courthouse in Franklin, North Carolina, on the 6th day of April, 1945, and answer or demur to the complaint in said action, or the plaintiff will apply to the Court for the relief demanded in the complaint.

This 6th day of March, 1945.
EDITH CUNNINGHAM,
Asst. Clerk Superior Court
M8, 15, 22, 29-ffc-J&J

NOTICE OF SUMMONS NORTH CAROLINA MACON COUNTY

In the Superior Court
Macon County
vs.
Byron E. Hamlin and wife,
Hamlin, and Unknown Heirs at Law of Byron E. Hamlin

The Defendants, Byron E. Hamlin and wife, Hamlin, and Unknown Heirs at Law of Byron E. Hamlin will take notice that an action entitled as above, has been commenced in the Superior Court of Macon County, North Carolina, for the purpose of foreclosing a tax lien on property in Macon County, North Carolina, and in which the defendants have an interest, and are proper parties thereto.

It is further ordered by the court that the defendants, Byron E. Hamlin and wife, Hamlin, and Unknown Heirs at Law of Byron E. Hamlin, are required to appear at the office of the Clerk of the Superior Court of Macon County, North Carolina, at his office in Franklin, on the 15th day of March, 1945, and answer or demur to the complaint of the plaintiff, or the relief demanded in said complaint will be granted.

This 12th day of February, 1945.

EDITH CUNNINGHAM,
Asst. Clerk Superior Court
F22-4tc-M15-J&J

ADMINISTRATOR'S NOTICE

Having qualified as administrators of Evie Howell, deceased, late of Macon County, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 17th day of February, 1946, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 17th day of February, 1945.

WILLIAM S. HOWELL
JAMES DeHART,
Administrators

P. O. Box 98
Bryson City, N. C.
F22-6tp-M29

ADMINISTRATOR'S NOTICE

Having qualified as administrator of Charlie Truitt, deceased, late of Macon County, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 20th day of February, 1946, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 20th day of February, 1945.

J. B. ELMORE,
Administrator
F22-M29-6tp

Shipping containers, including those for fruits and vegetables, are in short supply because of a lack of lumber and pulp needed for making them.

Spring Calves Make Better Beef Cattle

Beef calves dropped in the spring have shown 36 per cent better gains between May 1 and November 1 than similar calves dropped in the fall, according to records of the Agricultural Experiment station at State College.

Acting on this information, the herd bull at the old Blackland Experiment Station at Wenona was allowed to run

ADMINISTRATRIX NOTICE

Having qualified as administratrix of Mrs. Callie Donie Ledford, deceased, late of Macon County, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 23 day of February, 1946, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 23rd day of February, 1945.

Mrs. Mack Dills,
Mrs. Joe Hopkins
Administratrix
M16tp-A5

June, and July. The calves were dropped during the following February, March, and April and weaned in November, being kept separate from the main herd during the winter months.

If growers will follow this breeding practice, they can save large sums of money, according to Leland Case, in charge of Extension animal husbandry at State College. "It is bad practice to have calves dropped at all times of the year," he says. "Late summer and fall calving is bad for both the cows and their offsprings."

"Usually cows that have to nurse calves during the winter are kept in poor condition, and the calves make poor growth. Death losses of both cows and calves is increased. Calves that do not get good growth early in life seldom develop into high grade animals and put on gains as they should. Spring seems to be the most favorable calving season for beef cattle."

"Allowing the bull to run with the herd throughout the year is one of the most serious faults of our beef cattle industry."

Press Ads Pay

EYES EXAMINED!

— GLASSES FITTED —

FAST—ACCURATE AND REASONABLE SERVICE

DR. LON BURROUGHS

OF ATLANTA

has opened a permanent office in Clayton, Ga., Elliott Block, next door to Elliott's Market.

FRIDAYS AND SATURDAYS ONLY

Fully equipped to serve your needs, and save you money. Georgia licensed with over twenty years experience.

SPECIAL ATTENTION GIVEN TO SCHOOL CHILDREN

IT TAKES AN EXPERT CHECK-UP NOW...



TO HELP YOU save that car!

If you let it slip this year... you may be very sorry! You probably never owned a car as old as yours is now. This means you've got a job to do... NOW!

Get that old winter oil out and fresh oil in. Give that winter-beaten chassis a thorough lubrication with fresh, protective greases. Let a man who knows how look over those tires and switch them around for longer life.

Have your spark plugs cleaned or replaced for greater gas economy, greater engine life. Look after that battery, radiator, lights and finish! Spring's going and summer's near. Now's the time to get the care that will help you

SAVE THAT CAR! MAKE A DATE WITH YOUR ESSO DEALER TODAY!



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SPECIAL COFFEE

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