

Of Interest to Farmers

Diet Often Cause Of Thin Shelled Eggs

The production of thin shelled eggs during the summer can not be corrected by causing hens to consume more oyster shell or some other form of lime, says Roy S. Dearstyne, head of the poultry department at N. C. State College.

He points out that, in most cases, the birds have been laying for a long period of time and have exhausted their body reserves. Thin shelled eggs may usually be regarded as an index that the bird is about to complete her laying period and this fact should be valuable as a culling guide. "If at any season of the year, the mineral content of the diet is off balance or if an adequate quantity of vitamin D is not taken into the animal body, thin shelled eggs may result. In this case, a high percentage of the eggs laid will have thin shells and the reason for this may be truthfully ascribed to the diet," Dearstyne said.

Plans Available For Potato Houses

State College has prepared plans for a temporary storage unit which will care for 80 to 200 bushels of sweet potatoes and in recent weeks growers have requested more than one thousand copies of this plan.

The department announces that it can also supply plans for storage houses with a capacity of from 500 to 15,000 bushels. It urges that growers plan to make use of tobacco barns, vacant store buildings, and other places which may be converted into sweet potato storage plants.

The officials of the Extension Service say that the storage of sweet potatoes is a serious matter this year and they urge growers to report their storage problems to the Agricultural Engineering Department at State College while there is yet time to plan for the coming season.

Grow Proteins For Your Hogs

Growers who are producing hog meat for home use can easily supply a large percentage of the required protein in the hog diet from green forage crops like alfalfa, the clovers, lespedeza, soybeans and cowpeas, says F. H. Smith, animal nutrition chemist at State College.

He points out that pigs weighing less than 100 pounds require more protein than hogs weighing over this amount. Feeding records show that corn does not supply sufficient quantity or quality of protein to satisfy the needs of either young or old pigs. Pigs grown in a dry lot should also receive a protein supplement to complete the ration.

Unless proteins are furnished, the grower is handicapped in getting the most meat at the lowest cost, says Smith.

The overall feed picture for the coming year shows that total feed supplies are not sufficient to support the present animal population and that there will probably have to be a reduction in the number of hogs which are being produced. This makes it all the more necessary to produce all of the home grown feeds possible.

State College Answers Timely Farm Questions

Q. I have not had any experience in growing poultry commercially. Would you advise me to enter the field at this time?

A. No Profit margins will be much narrower than at present and only low cost producers will be able to make any money.

Q. Can I grow alfalfa in the Coastal Plain?

A. If you have fertile, moderately heavy, and well drained land, you can make a success of alfalfa, if you will handle it properly, says Dr. E. R. Collins. He advises: lime your land; inoculate your seed; prepare a good seed bed; use borax in addition to the proper amount of fertilizer and stable manure; contact your county agent for full information on growing alfalfa in your section. It is not a poor land crop. When properly grown, it furnishes the largest yield of high quality hay that can be grown in North Carolina.

Q. How can I best increase my yields of small grains?

A. Two most important points in growing small grains are proper fertilization and getting in the crop at the right time. Many growers wait until spring to fertilize, using some nitrogen for quick growth, but the agronomists advise the use of a complete fertilizer at planting time, especially if the crop is to be grazed. Other growers delay planting until late in the season and this factor causes lowered yields in most cases.

SMALL GRAINS

North Carolina growers will find that an increased acreage of small grains will help off set the existing feed shortage.

SCREW WORM

Stockmen are warned to be on the watch for screw worm flies since several outbreaks occurred in the Southeast during July.

PEANUTS

It is reported that large increases in the production of peanut butter and peanut oil are needed to meet wartime requirements.

FEED SHORTAGE

The existing feed shortage will require that livestock numbers be reduced in line with feed supplies. It is expected that the cut will come in hogs and chickens for broilers.

FATS AND OILS

It is estimated that there will be about 5 pounds less fats and oils per person this year than last.

POULTRY

Poultry and egg profits will probably narrow down because of increasing feed costs and practically stable prices for poultry products, says Prof. Roy S. Dearstyne of State College.

EGGS

The most practical method of increasing egg production per hen is through the use of superior cockerels, reports Dr. C. H. Bostian of State College.

Hint For Homemakers

By Ruth Current.

It's a good idea to preserve some of your grapes for winter use. You can make them into flavorful grape juice, tart grape jelly, spicy grape butter, or rich grape jam. If you want directions for making any of these good things with grapes, write Mrs. Mary Lee McAllister, State College, Raleigh.

MEAT

According to County Agent P. H. Jameson, meat-market men in Pasquotank County report that they are "fed up on the amount of red tape" required to stay in business.

GARDENS

There will be a new Victory Garden fertilizer next year, a 5-10-5 replacing the 3-8-7 used this year, reports Dr. E. R. Collins of State College.

SWEET POTATOES

Small growers, producing from 80 to 200 bushels of sweet potatoes, should write the Agricultural Engineering Department, State College, Raleigh, for blueprints on a temporary storage unit.

COTTON

The WFA has asked the support of growers, ginners and the farm organizations in a program to improve the grade of the 1943 cotton crop through better picking and ginning practices.

When a crocodile fills its mouth with food the pressure against the top of the mouth releases tears from its lachrymal glands.

Edmonds housewife who brought home a steak, discovering how tough it was, mailed her No. 11 ration stamp to the butcher.—Edmonds (Wash.) Tribune-Review.

Total production of planes for civilian use in the United States during 1940 was 6,748, an increase of 81 per cent over the total of 3,715 produced in 1939.

First osteopathy school in the United States was chartered at Kirksville, Mo., in 1892.

LEGAL NOTICES

ADMINISTRATORS NOTICE

The undersigned, having qualified as administrator of the estate of the late W. D. Smith of Hoke County, hereby gives notice to all persons indebted to said estate to come forward and make settlement with the undersigned immediately; and all persons having claims against said estate will present the claim duly verified to the undersigned, on or before the 25th day of June, 1944 or this notice will be pleaded in bar of their recovery. This, June 25, 1943.

James Johnson, Administrator of W. D. Smith, deceased. 4-10—Garvin.

ADMINISTRATRIX'S NOTICE

The undersigned, having qualified as administratrix of the estate of the late James Wiley Hewitt of Hoke County, hereby gives notice to all persons indebted to said estate to come forward and make settlement with the undersigned immediately; and all persons having claims against said estate will present the claim, duly verified, to the undersigned on or before the 30th day of June, 1944, or this notice will be pleaded in bar of their recovery. This June 30th, 1943.

MRS. JAMES W. HEWITT, Administratrix of James Wiley Hewitt. 4-10

Boll Weevils Found Increasing in State

Average boll weevil infestation for North Carolina jumped to 21.5 per cent last week because weather conditions favored the development of the pest, reports J. Myron Maxwell, in charge of Entomology Extension at State College.

The highest average infestations were found in Bertie, Hoke, Lenoir, Halifax, Scotland and Edgecombe counties according to the report. One field showed 98 per cent infestation and the crop practically destroyed by the boll weevil.

SWEET POTATOES

The exceptionally large sweet potato crop in prospect calls for increased facilities for properly grading, curing and storing the crop to prevent a market glut and food losses.

Troops in regions where it is too cold to shave are issued beard clippers.

LEGAL NOTICES

ADMINISTRATRIX'S NOTICE

The undersigned, having qualified as administratrix of the estate of the late C. J. Seaford of Hoke County, hereby gives notice to all persons indebted to said estate to come forward and make settlement with the undersigned immediately; and all persons having claims against said estate will present the claim, duly verified, to the undersigned on or before the 28th day of July, 1944, or this notice will be pleaded in bar of their recovery. This July 28th, 1943.

MRS. CORA I. SEAFORD, Administratrix of C. J. Seaford. 8-11

ADMINISTRATRIX'S NOTICE

The undersigned, having qualified as administratrix of the estate of the late James B. Womble of Hoke County, hereby gives notice to all persons indebted to said estate to come forward and make settlement with the undersigned immediately; and all persons having claims against said estate will present the claim duly verified to the undersigned, on or before the 28th day of July, 1944 or this notice will be pleaded in bar of their recovery. This August 2, 1943.

MRS. LENA H. WOMBLE, Collector of said Estate, in lieu of Surviving Partner. A. D. Gore, Attorney, Raeford, N. C. 9-14

PRELIMINARY CERTIFICATE OF DISSOLUTION

To all to Whom These Presents May Come—Greeting:

Whereas, It appears to my satisfaction, by duly authenticated record of the proceedings for the voluntary dissolution thereof by the unanimous consent of all of the stockholders, deposited in my office, that the REAVES DRUG STORE, INCORPORATED, a corporation of this State, whose principal office is situated at No. Main Street, in the Town of Raeford, County of Hoke, State of North Carolina, (L. E. Reaves, Jr., being the agent therein and in charge thereof, upon whom process may be served), has complied with the requirements of Chapter 22, Consolidated Statutes, entitled "Corporations", preliminary to the issuing of this Certificate of Dissolution:

NOW, THEREFORE, I, Thad Eure, Secretary of State of the State of North Carolina, do hereby certify that the said corporation did, on the 30th day of July, 1943, file in my office a duly executed and attested consent in writing to the dissolution of said corporation, executed by all the stockholders thereof, which said consent and the record of the proceedings aforesaid are now on file in my said office as provided by law.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at Raleigh, this 30th day of July, A. D. 1943.

(S) THAD EURE, Secretary of State.

COLLECTOR'S NOTICE

The undersigned, having qualified as Collector of the estate of J. B. Womble, deceased, in lieu of J. D. Goldston who renounced his right and refused to furnish bond as surviving partner of the partnership operating in the firm name of "Womble & Goldston", hereby gives notice to all persons indebted to said partnership to come forward and make settlement with the undersigned immediately; and all persons having claims against said partnership will present their claims, duly verified, to the undersigned on or before the 5th day of August, 1944, or this notice will be pleaded in bar of their recovery. This August 2, 1943.

MRS. LENA H. WOMBLE, Collector of said Estate, in lieu of Surviving Partner. A. D. Gore, Attorney, Raeford, N. C. 9-14

NOTICE PLEASE

Section No. 19 of the Ordinances of the Town of Raeford makes it unlawful to place, throw, or allow any wastepaper, boxes, or combustible materials in or on any alley or back lot of any building within the Town of Raeford.

I respectfully request all business places and property owners to please not violate this ordinance. To do so will cost you money.

W. J. McQUAGE, Chief of Police

Buy COAL Now

To KEEP WARM Next Winter

We have a limited amount of good COAL on hand and we urge you to buy NOW.

The mines are rationing COAL to the dealers and we cannot contract for as much as we bought last year.

No orders accepted for future delivery.

HOKE OIL & FERTILIZER CO.

Dial 2401.

Raeford, N. C.

FARMERS! YOU GET YOUR BEST PRICES ON THE Lumberton Tobacco Market

OPENING SALES 597,296 Pounds Sold \$246,848.97 Paid Out \$41.32 Average

LUMBERTON SOLD MORE TOBACCO ON OPENING SALES LAST WEEK THAN ANY OTHER MARKET IN THE BORDER BELT.—ALL HOUSES NOW SELLING OUT EVERY DAY — PLENTY OF ROOM FOR YOUR TOBACCO — BRING IN YOUR LOADS ANY DAY — ANY TIME — AND GET QUICK SERVICE AND THE HIGHEST PRICES!

THE LUMBERTON TOBACCO MARKET

JASPER C. HUTTO, Supervisor

6 SALES DAILY

6 SALES DAILY