can eliminate tb in poultry by management

conclusion shows after big study of infections in farm flocks

exhaustive field studies have revealed that poultry, especially chickens, are the most important source of human infection from the farm. the evidence is conclusive that poultry, especially hens, the most susceptible species, are the chief source of transmission of the disease to other poultry and to swine. the findings also show that the most important means of transmission is by means of contaminated feed and water. the results of these studies make it possible to recommend practical and effective measures for the control of tuberculosis in poultry.

michigan potato crop is threatened by new plague

a new plague has been discovered in the potato crop of michigan. the disease, which is caused by a virus, has been observed in potatoes in the state for the past three years. the virus has been identified as a new strain of potato virus y, which is closely related to the potato virus x. the disease is characterized by a series of symptoms, including leaf blight, stunting, and reduced yield. the disease is becoming more widespread and could become a severe problem if not controlled.

wheat and rye fertilizer recommendations for 1932

from circular bulletin 262, michigan state college soils section.

TABLE I - BANBS AND BISY BANDO LOANS

fertilizers are usually effective on soils containing sufficient amounts of lime or on soils without lime in.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Group 1</th>
<th>Group 2</th>
<th>Group 3</th>
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TABLE II - HEAVY BANDO LOANS, BISY LOANS AND CLAY LOANS

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feeders

we are in position here, through our western connections, to offer farmers the chance of buying the bigger western livestock near by, all grades, including big feeders, calf feeders, calves and lambs at competent prices.

6% money

for livestock purchases

we sell all kinds of livestock at having market through our warehouses and salesmen. we can stand up to any competition. ask your local salesman or write for information.

mich. livestock exchange

hudson -- mich.

it's bound to happen

you have your house insured

you have your automobile insured for your own protection

you have your crops and livestock protected against things that may or may not happen.

that's good business

but

what about your family protection?

are you insured?

ask your local agent.

why insurance?

michigan state farm bureau

state agent

lansing michigan

state farm life insurance co.

bloomington, ill.
Says False Economy Exists; Many Changes Suggested
Farm Board Reorganizes to Cut Costs, to Halve Salaries
By Miss M. V. WAGAR
The Michigan Farm Board in a meeting Wednesday morning, initiated drastic steps to cut costs and halve the salaries of its members. The new organization will have a field day meeting in the Boardroom at 4:00 p.m. Wednesday, which will be attended by the 25 members of the Board. The meeting will be open to the public.

Facts About Canned Milk
In the past there was angray for milk, which is very important in the lives of the people. The new milk that is being produced in the factories is much better than the old kind. It is made of good milk and is much cheaper. It is also much easier to store and to ship. The new milk is much better than the old kind and is much cheaper.

I'm reminded of the local fellow who once said: "I'm going to cut down on my expenses." So, I decided to try it for myself. I took a day off from work and went to the store. I bought a gallon of milk for 35 cents. I drank it. I felt better.

Aviation Discarding "Fair Weather Pilot"
Plots employed by the four airlines will be required to demonstrate their ability to fly in all types of weather conditions. The "Fair Weather" pilots will be required to demonstrate their ability to fly in all types of weather conditions.

Classified Ads
BABY CHICKENS
For sale. Young. 7 for $3.00. (or best offer). Contact Mr. Jones, 720-3456.

WANTED TO RENT—SARAS
WANTED—FARM WORK

Michigan Farm News
2001 Michigan Farm News
130 E. Chestnut St.
Ann Arbor, MI 48104

MICHIGAN BELL TELEPHONE CO.

She sells her produce
BY TELEPHONE

One farmer's wife has built up a considerable list of customers, whom she supplies with butter, eggs, poultry and other farm produce.

Besides calling them for orders regularly, she telephones them whenever she has anything special to sell, learns their wants and makes the deliveries accordingly.

Your telephone can prove just as useful, and help build up a substantial product business for you. And, in emergencies, such as fire, sudden sickness or accident, YOU CAN SUMMON AID QUICKLY, by telephone.
Fall Grains

Yield Heavier
When Fields are Fertilized

LIBERAL SOIL FEEDING IS CROP INSURANCE

Grains Need Nitrogen

To assure an early maturity of grain crops, dress your soil with a properly balanced fertilizer. Michigan State College recommends 250 to 500 pounds of fertilizer on wheat for most profitable yields.

Bureau Penn

Made From The Finest Crude Oil In The World
100% Pure Pennsylvania Crude

In Limited Quantity

For Pullets and Layers

Mermash 16% is a chicken mash designed for maximum chick growth and raise. It is specially formulated to give your pullets and layers the highest percentage of protein for the best possible performance.

Mermash 16%

A New Wheat

In Limited Quantity

BEARDLESS — BIG YIELDER
Resistant to Lodging. A Red Soft Winter Wheat

BALD ROCK

This is a new strain, officially tested under government supervision, and recommended for the grain belt. This strain has been released as Red Bald Rock from old reliable Variety BEARDLESS.

ED RED


BERKELEY ROCK

Dark, red, white winter wheat. Silt clay. Very moisture. Resistant to powdery mildew.

AMERICAN BANNER

Silt clay. Very moisture. Resistant to powdery mildew.

ROSEBY

Outstanding heavy yielding type. Large purple kernels. Not soil firmed. There is no better.

Apply Lime Now

Before Planting Your Soil

Lime requires time to perfect soil. Apply it several months prior to spring to allow time for the lime to act. Apply it immediately after the snow melts for next winter’s cultivated crops or fall-seeded soil and that is being used for winter wheat, alfalfa or seeded grazings. We recommend:

S. AGNES, Neil — ground limestone (with dolomite)
F. BUREAU PLYMOUTH LIME, 20 lb. or 50 lb.
F. BUREAU RIVERBANK LIME, 20 lb. or 50 lb.

KILLS FLIES:

Farm Bureau Fly Spray With Pyrethrum Base Will Solve The Fly Problem

KILLS WEEDS:

Farm Bureau Herbicide with 2,4-D will control weeds and grasses. It is the same as the one used by many farmers. A few drops per 100 gal. of water will control weeds in fields, pastures, orchards, and gardens.