"War" Map Shows Tuberculosis Area

War on Cattle Disease Goes on With Increasing Vigor in United States.

(Prepared by the United States Department of Agriculture.)

The war against animal tuberculosis, under the leadership of the United States Department of Agriculture, goes on with increasing vigor from month to month. In order that the country-wide situation may be clearly understood, and that the various regions may know just how much work they have ahead of them, the department recently prepared a new "war" map which shows the extent of the plague in all the states.

Show Progress Made. On this map the shaded areas, varying from solid black to pure white, show what progress has been made and how the different regions compare. The scattered white spots indicate the modified accredited areas, those counties in which the infection has been reduced to 0.5 per cent or less. In the areas of deepest shading the infection is more than 15 per cent. The other areas have infection somewhere

between these two extremes. The area with 0.5 per cent or less LIFE POSSIBLE of tuberculosis embraces 21,001 square miles, or 0.7 per cent of the entire area of the country. A large part of the United States, more than 2,000,000 square miles, has less than one per cent. This is practically 69 per cent of the entire area, and accounts for the recent statement by the department that 30 states promise to be free of the disease within eight years. A little more than 18 per cent of the square miles. Herds in areas making here. up 193,303 square miles, or 6.5 per cent, have from 3 to 7 per cent of

The total area in which there are herds with from 7 to 15 per cent tucent of the heards infected with the definitely established." disease. The average per cent of infection for the herds of the entire country is 3.3.

These figures are the result of averdifferent areas is not in proportion to at the height of our highest mountain the area. The large area of 2,000,000 tons. square miles in which there is less than one per cent of tuberculosis is about 69 per cent of the country, but contains only a little more than 50 per cent of the cattle. The area of greatthe cattle.

Many Cattle Teeted.

During the month of July, 478,291 cattle were tested in the United States, Wisconsin leading with 69,615 head. In 39 counties tuberculosis has been reduced to 0.5 per cent or less. the "modified accredited" areas. There are now in the country herds aggre-intendent of the Anti-Saloon League gating more than 5,000,000 cattle which of New York, will be paroled out of have been tested once and found free Sing Sing prison on Christmas eve. of tuberculosis. Fully accredited herds contain nearly 1,000,000 cattle, and more than 7,800,000 cattle are under supervision with a view to being later accredited. In addition there are more than 2,500,000 cattle in herds which mittee decided. the owners have on the waiting list for the first opportunity for testing.

Canker Is Destructive

In damp weather or in low locations. canker is one of the most destructive and contagious of poultry diseases. To lisher of the Baltimore Daily Post, was avoid it, locate your house on a high, indicted by the federal grand jury on cracks in the roof and walls of the the revised statutes.

Cleanliness inside the house is also important, for the organism that causes canker breeds in conditions of fifth as well as dampness. The disease some times results from the use of moldy litter or feed, or from scratches the fowls receive from fighting, or from using sharp-edged feed or water cups with th' same name. Misery loves

Canker usually takes the form of hard, cheese-like patches around the eyes, mouth or in the throat of the fowl. Remove these as fast as they form with a stick or knife, being care necessary. Then touch up each ulcer ated place with a cotton swab dipped in undiluted creolin, which can be bought at any drug store.

Another good remedy is equal parts of boracic acid, pulverized camphor and subnitrate of bismuth—blowing the powder over the fowl's throat and

mouth with a straw. Remove all sick fowls from the main flock so that infection won't spread through the medium of feed trought and drinking vessels.

SENATOR SACKETT



Frederick M. Sackett, republican, who was elected United States sonator from Kentucky.

ON PLANET MARS

San Francisco. - An interpretation of the recent observations of Mars when the planet was at its closest point to the earth "strengthens the probability that Mars is fitted to supcountry's area has from one to three port life," said Robert G. Aitken, asper cent of the cattle tuberculosis the tronomer at Lick observatory of the area being a little less than 537,000 University of California, in a lecture

He went on to explain: "If, as many observers believe, the greenish tinge of great surface areas in the early Martian summer is due to vegeberculous cattle amounts to a little tation, then undoubtedly animal life, more than 115,000 square miles, which at least of low form is present, for the is 3.9 per cent of the total area. Only two are always coexistent on our 2 per cent of the area, or 60,507 earth. This is not at all improbable, square miles, has more than 15 per but it cannot as yet be regarded as

Mr. Aitken pointed out that from observations astronomers in general have reached the conclusion that Mars ages obtained from the testing so far has both air and water on its sur-The percentages apply to the face, but not enough water to create total cattle population which is esti- any permanent ocean or even great mated to be 68,927,613 head, but the lakes, and hardly enough air to make size of the cattle population in the the atmosphere as dense as our own tops.

BRIEF GENERAL NEWS

The publicity clause of the income est infection includes 4.3 per cent of tax law promises to be the basis for a lively fight at the next session of congress.

> Appointment of Dr. George Parrish, formerly of Portland, Or., as city health officer of Los Angeles was confirmed by the city council.

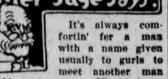
William H. Anderson, former super-

The next national convention of the Women's Christian Temperance Union September, 1925, the executive com-

Secretary Wilbur has no present intention of retiring from the cabinet. There have been widely published reports that he would retire early next and Contagious Disease year to accept a federal judgeship in California.

The Baltimore Post company, pubdry spot where the drainage is good charges of publishing income tax re-Also make sure there are no holes or turns in violation of section 3167 of





Danger From Wire Tags farmers and dalrymen should beware of the wire tags that come on feed bags, and other bits of metal such as nails, pieces of wire and screws, which may find their way into the feed. Once swallowed, such objects may find their way to the heart of the animal, causing death. Care exercised in keeping the feed clear of these things may be the means of saving to the herd some of the best cows

Noises Affect Hearing

Most middle-aged residents of large cities are slightly deaf, due, it is said, to the continuous roar of traffic.

hanksgiving iddenly over the border That shelters night from day The sun had dropped and as quietly: Sped on its ceaseless way.

But in the west there lingered In dapper hues and fair, A twilight which awakened The watcher's heart to prayer,

> God, for beauties shown me, The mauve, the crimson and gray, That herald the advent of evening And tell of departing day; For clouds tinged with gold and silver For heaven's lanterns fair, For all of earth and its wonders, I offer this, my prayer.

> > thank thee for friends who are loyal, For dear ones, for love that is true, For home and the comfort it brings me When day and my labors are through; For victories won o'er the tempter, For strength of my body of clay. For peace in our land of freedom, And hope-for the coming day.

> > > -Chicago Tribune.

Boardman Locals and Personals

Plucking Her Geese

guests at the C. W. Johnson home in Intyre on Willow Creek. The Dalles on Wednesday and Thursday. Enrout home they spent Friday evening at Wasco with Mr. Johnson's mother Mrs. J. H. Johnson. Deibert and Rachel took care of the ranch in their parents' absence.

Mr. and Mrs. J. O. Russell are spend pheasants. friends at Parkdale. They motored down on Wednesday after school.

Archie Cumins arrived on the project on Wednesday in a new Cadillac

ing on the state highway for several spend the Thanksgiving holidays at months, returned home on Wednesday Mr. Spagle's parents. from Prineville.

C. Dillabaugh were Boardman visitors several days visiting on the project.

will be held in Los Angeles, Cal., in Mr. and Mrs. J. C. Battinger and betes is slowly improving in strength.

Mrs. Willis is spending the holiday parents. vacation at her home in Tillamook

Mr. and Mrs. J. R. Johnson were spend Thanksgiving with John Mc-

crop of hay to Pete Farley. John Brice has plowed his ten a

John Jenkins has sold this year's

cres of corn and planted it to turkey red wheat, for the benefit of the china

Tom Brew is leveling the remaining 25 acres of his land preparatory to seeding it to barley as a nurse crop with alfalfa in the spring.

The Lowell Spagles left on Wednes-Chas. Barnes who has been work- day for Woodburn where they were to

Mr. and Mrs. Alex Warren drove Brice Dillabaugh and his Uncle O. over from Condon last week and spent

W. A. Murchie who has been serious Mr. and Mrs. J. C. Ballinger and ly ill at his home in Wasco with dia-Misses Barbara Hixon and Alice Al- Mrs. Ballenger was able to leave his drich accompanied them as far as The bedside this week and return to her day to spend Thanksgiving with her and Mrs. C. G. Blayden. home here, but motored over Wednes-

Tom McIntyre and Will Gill are to his family this week on the Jess Low-

WHERES

MY SLED?

er place. Mr. Lower has leased 80 ayear peroid.

George Dillon has returned to his home in Portland.

or in Heppner on Friday, when he sus, the snowdrop and the century drove the school bus with the team plant. While the water illy or pond for the football game.

Mrs. H. H. Weston returned on Thursday from a ten days trip in southern states.

Mrs. Lowell Spagle and Miss Edna Broyles were visitors at a tonsorial parlor at Hermiston on Sazurday.

All three of the project hay balers is considerable hay yet to be baied, ing cows and cow testing organizatand the balers are planning to be busy for several more weeks.

Mrs. A. T. Hereim has returned to Boardman from the Emanuel hospital can make this trip as we are interint Portland, where she had an operation for goitre. Mrs. Hereim is lookin to orchards fine and says this will be the final erchards.

L. J. Blayden arrived last week to

with her father, W. A. Murchie who o carry away numbers of best birds. has been ill.

ARLINGTON NEWS

John Roberts took his litle son Bus to The Dalles Wednesday to see a doctor.

state grange organizations was in Arlast Friday.

kitchen regfrigerates window of the on the market. W. H. Switzler of Umdepot lunch room last week and re atilla had 100 sacks in this shipment neatly piling up the ans again.

Mr. and Mrs. C. W. Shurte from Heppner, Mr. and Mrs. Ames of Rock all Thanksgiving guests at the Arth- I hev left via ferry Wednesday norm ur Wheelhouse howe in Arlington. | and will return Saturday.

ter Mrs. George Stephens.

United States Taking Census Of Agriculture

C. C. Clark of Arlington Enumerator for Northern Gilliam County Asks Farmers to Fill in Blanks

(From The Arlington Bulletin) About December 1st. C. C. Clark who has been appointed enumerator for the Arlington, Willow Creek, Rock Creek, Olex, Mikkalo and Blalock precincts will begin taking the farm census data as called by the schedule of 1925 for the United States Census of Agriculture.

The data to be secured includes tenure, acreage values, indebtedness. form expandithes cooperative market ing, farm facilities, population, production, and live stock charistics.

It is generally presumed that this nation wide census will form a basis of fact sufficient to influence pending farm legislation at Washington in an intelligent manner.

Mr. Clark states that a copy of the schedule including all of the questions to be asked, will be mailed to all the farmers whose addresses are on file with the department of census and requests that each farmer fill out the blanks as far as possible upon receipt of the blank thus saving both himself and the census taker much time when calling in person.

Captain Webber of The Dailes is supervisor of the ninth Oregon district under whose direction Mr. Clark and other enumerators are proceeding. From every stand point the Government plans on taking the most val :nble and accurate farm census ever compiled in the United States.

Turkey Shoot Sunday

A turkey shoot will be held Sunday cres of his land to Mr. Wall for a 3 at the Robert Wilson home and a large attendance is expected.

Swamp Lily

The swamp lily is not one of the water lily family. It is of the Amaryl-Chas. Dillon was a business visit- its family and is related to the narcislily, as it is sometimes called, grows in nearly all parts of the United States, the swamp lily is found only in the

IRRIGON ITEMS

Prof. Jamieson of the O. A. C. was n the district Saturday with county Agent Morse. Mr. Jamieson was talkmade plans for some one from this district to attend the orchard heating demonstration at Freewater, December 18 and 19. It is hoped some one

The turkey shoot was pulte a sucspend the winter with his parents Mr. cess Sunday. The day was elegant and a big crowd attended. Some of the best shooters failed to make any Mrs. J. C. Bellenger is at home a- scores, giving those who had not had Henry Wall of Payette has moved gain after spending the last two weeks lest luck in previous shoots, a chance Frank Smith won the largest turkey of the day and several others took away as many as three good birds. Al-In the Commercial club meeting it ready plans have been perfected for was decided to have a delegation in a completely new and novel plan for Portland December 11, for the Annual next season where the ladies will be meeting of the Old Oregon Trill entertained and be given greater chance to take part in the rattle.

Fancy Seed Spuds

The car load of fazev certified seed W. R. Gekkler of La Grande who is potatoes arrived for the Irrigon Coopassociated with the work of the erative Melon and Potato Growers Association Tuesday and was unloadlington on Monday enroute to Grant ed Wednesday. The whole lot was of county on work of the organization. one variety, namely, Early Ohios. Mr. and Mrs. Sullivan of The Wil- This variety is planted in this district lows visited at A. E. Blackburne's on, early in March and comes on the first week in June before the other dist-Some hungary vandal visited the ricts are able to put any early potatoes moved two pans of sandwich mea and the rest with exception of a few therefrom, taking the contents an 1 sacks, was distributed among the meion growers of the association.

Mr. and Mrs. R. F. Williams are Creek and Harry Wheelhouse were a coding Thanksgiving with her folks.

Miss Thelma Hall of Heppner was Mrs. M. E. Rand and son are guests was a Thanksgiving guest of her sis- I till e home of her folks, Mr. and Mrs. J.V. E. Walpole, for a few days.