

NEWS OF FARM LIFE



dresses will be given by prominent men on the Pacific coast and the banquet will serve as a means for the sheepmen attending the sale to become better acquainted with each other.

RYE CALLED BEST FOR FEED CRISIS

MANHATTAN, Kas. (AP)—The greatest hope of relieving the livestock feed shortage lies in fall planting of rye, says Dr. C. W. Campbell, head of the Kansas State college animal husbandry department.

"Rye is our most dependable crop and best hope for the production of fall, winter and spring feed. This crop will produce more pasture and withstand more unfavorable weather, tramping and grazing than any other small grain crop."

40 PCT. OF OREGON BEEF IS EXPORTED

CORVALLIS, Aug. 17.—(AP)—Approximately 40 per cent of the beef produced in Oregon is sold outside the state, H. A. Lindgren, extension animal husbandman at Oregon State college, said. Oregon is one of 20 states which produce a surplus of beef.

Oregon livestock associations and marketing agencies are joining with similar organizations nationally in observing August as national beef month. In the last few years the industry in Oregon has succeeded in stimulating a demand for higher quality products, said Lindgren.



PRIZES OFFERED 4-H LIVESTOCK RAISERS

Trip to National Show and Cash Scholarships Open to Oregon Winners.

CHICAGO, Aug. 16.—The Thos. E. Wilson gold medal for the outstanding county 4-H livestock club member is again offered in all counties of Oregon announces the national committee on boys' and girls' club work.

It and other attractive prizes provided in this national contest are to be awarded by club leaders at the close of the feeding and showing season. Reports of county winners must be submitted to the state leader's office to allow for judging before Nov. 2. Forms for the use of contestants may be secured of county agents.

The winner of state honors receives a \$50 gold watch and becomes eligible to compete for one of four all-expense trips to the 15th National Club congress to be held in Chicago Nov. 27-Dec. 5 in connection with the International Livestock exposition. From the four trip winners three will be chosen to receive cash scholarships of \$500, \$200 and \$100.

In addition to giving 18 boys successful in the past six contests a start on college careers, participation by hundreds of others has helped them to master problems of livestock production and to establish valuable herds of their own. Their examples also have led to the adoption of better practices by entire communities in livestock raising.

OREGON OUTPUT OF WOOL DECREASED

PORTLAND, Aug. 17.—(AP)—Preliminary estimates of the department of agriculture indicate that Oregon's 1936 wool production will be slightly less than in 1934 or 1935.

The estimated figure for this year is 18,318,000 lbs., as compared to 19,688,000 last year and slightly more in 1934. An estimated 2,130,000 head of sheep will be shorn this year whereas 2,263,000 were shorn last year and 2,280,000 the year before.

The lamb crop report of the department, also released today, showed the number of breeding ewes in the state to be the heaviest this year in some time. The total approximated 1,880,000 as compared to 1,830,000 last year and 1,808,000 in 1934. The number of lambs docked was 1,579,000, more than last year but considerably less than the previous year. Eighty-four per cent were ewes, the same proportion as last year. In 1934 the percentage was 91.

The report revealed that winter ewe losses in Oregon were light this year, but there had been some loss of early lambs. Late lambs were said to have done well. Raines were reported good, with a good crop of feed on lower ranges.

INSECTS RUINING GRAIN AND FORAGE

WASHINGTON, Aug. 17.—(AP)—The bureau of entomology and plant quarantine of the department of agriculture said today grasshoppers and chinch bugs are ruining many fields of grain and forage which have escaped the drought.

The bureau said "the varieties of crickets—Marmor and Coulee, both general feeders—have swarmed over parts of the northwest. In spite of control measures that completely wiped out many bands, Marmor cricket infestations in Idaho and Nevada are alarmingly large. Montana also has enormous numbers of this cricket and Utah, Wyoming, Colorado and Oregon have smaller infestations.

"The turnip seed weevil, a comparatively new pest, has ruined a lot of mustard and cabbage seed in western Washington and Oregon, and the tomato pinworm has injured tomatoes in southern California."

Heavy infestations of red spiders were reported from Maryland westward through Kentucky and Ohio to the Pacific coast.

BULB QUARANTINE RESTORATION ASKED

SALEM, Aug. 17.—(AP)—Bulb growers in Oregon, through the state department of agriculture, have petitioned the federal government to reinstate the quarantine on interstate movement of narcissus bulbs to prevent the spread of nematode, or eelworm.

The action followed receipt of word from Lee A. Strong, chief of that division under the federal agricultural department, that foreign imports of narcissus bulbs would be required to undergo the quarantine treatment, consisting of

U. S. POTATO CROP FACES RECORD LOW

WASHINGTON, Aug. 17.—(AP)—The smallest potato crop ever recorded was predicted by the agriculture department.

In its statement on crop conditions August 1, the department's crop reporting board said the prospect was for a 294,527,000 bushel harvest, seven per cent less than last year. It compared with a five-year average of 372,115,000 bushels.

"The late potato crop is in a critical condition," the report said. "A continuation of the drought would result in very light yields in most commercially important sections from western New York to the Dakotas; but timely rainfall during August would probably result in a general benefit to the crop in most areas."

"In the five central surplus late potato states, and in Iowa, Nebraska and Wyoming, drought conditions are responsible for potato crop losses during July estimated at 22,000,000 bushels. However, potato prospects showed a slight improvement during July in New England and the Pacific coast states, where the vines grew rapidly during the past month. Some potato blight is apparent in Maine but does not appear to be spreading."

A white potato crop of 33,780,000 bushels, or 87 per cent of normal was forecast for Maine.

The white potato crop in Nebraska was estimated at only 4,815,000 bushels, or 29 per cent of normal.

CREAMERIES FORM ASSN. FOR TESTING

SALEM, Aug. 17.—(AP)—Representatives of eight creameries in Lane, Linn, Marion and Clackamas counties have formed the first creamery testing association in Oregon "to aid the dairy industry by leading confidence in the industry." State Director Solon T. White announced.

Other associations will be started in various sections of the state, White said. The organization is similar to the cow testing associations.

MELONS REGARDED GOOD VOTE GETTERS

DALLAS, Tex. (AP)—Watermelon feasts are good vote getters, candidates in a recent Texas primary discovered. In fact, they were more popular in Dallas county than kissing babies, orchestras, steak fries or morning coffee.

Children and grown-ups—an eighth of a melon to the person with no second helping—cleaned up 185 tons of the juicy, red meat at the expense of candidates during the campaign.

Apples Superior to Oranges in Content Of Vitamin A, Nutrition Scientist Finds

BOSTON, Aug. 17.—(AP)—Science made the orange take a back seat at the international apple shippers convention here.

Science reported the orange, commonly believed to be a good source of vitamin A, contained only about one-half as much of the vitamin content as some varieties of apples.

Dr. J. A. Manville, director of the nutritional laboratory at the Oregon medical school and a noted scientist in the field of nutrition, said:

"Many varieties of apples have been found to be good sources of Vitamin A, although some of the leading works on nutrition have credited apples as having only a moderate vitamin A content.

"Actually the vitamin A value varies with the variety and while it is true that some varieties may be poor sources of this vitamin, the Spitzenberg, Yellow Newtown, Winesap and Arkansas Black have from 24 to 36 units per ounce while the orange, commonly believed to be a good source of vitamin A, has only 20 units," he said.

Dr. Manville explained there also was a similar variation of vitamin C value in different varieties of apples. He urged care in the selection of varieties for production.

In regions adapted to apple culture, he said, the apple could be depended upon as the principal

QUARANTINE GUARDS APPLE PROSPECTS BRIGHT FOR WEST

WASHINGTON, Aug. 17.—(AP)—Less hard hit than the east and middle-west by adverse conditions four western states will produce 45 per cent of the country's apple crop this year, the agriculture department prophesied.

Although western harvests will not touch 1935 or five-year average marks, the production of percentage will jump from 32 per cent last year to this year's estimate because of the poor prospects in other parts of the country.

"Prospects are relatively more favorable in the Pacific coast and Rocky mountain group of states where damage from late freezes was less severe than in eastern areas," the department report said.

The 1936 estimate of 102,487,000 bushels is the smallest crop since 1921.

Total production figures for major apple-growing states, five-year average, 1935 production and indicated 1936 production, by bushels, respectively, include:

Oregon, 5,082,000, 3,500,000, and 4,200,000.

AAA TO PURCHASE BARTLETT PEARS

CORVALLIS, Aug. 17.—(AP)—Authorization for the purchase in the near future by the AAA of Pacific northwest Bartlett pears in carload lots has been received from the AAA commodities purchase section, officials of Oregon State college were informed today. The announcement said deliveries probably will be accepted within a few days.

A considerable proportion of the cars of pears will be bought at Yakima, Wash., but other purchases will also be made at Wenatchee, Wash., and at Hood River and Medford, it was said.

Purchase of 200 cars of number

Sheep! Bah! Bah!

Keep them healthy—Keep them well
Give them Richardson's "Bah-Bah" Capsules

All successful sheep owners know that it is necessary to fight Liver Fluke and Stomach Worms. This is true in practically all countries and states, and particularly so in sections having mild and moist climatic conditions such as we have in Western Oregon, Washington, and parts of California. So important is this matter of parasite control that both the U. S. Government and many of the states go to great expense to give expert advice to the stockmen. Also scientific laboratories are called upon to supply the demand for the necessary remedies to control and eradicate these destructive parasites.

In Western Oregon there are local conditions somewhat different from those of many other places and to meet the problems of this area we have given several years of careful study, observation and tests to find the best, safest and most economical way to solve them. The result of these studies and tests is a practical, effective and safe product which we now supply in capsules for the simultaneous treatment of Fluke (Liver leach), Stomach Worms and Tape Worms. In these capsules one of the ingredients is Pure Carbon Tetrachloride, the well known and officially approved agent for killing Fluke (Liver leach). Along with it in the same capsule is the non-volatile and definitely proven worm and germ exterminator—Richardson's Iodized Calcium Compound. Each capsule contains a full and effective dose for sheep and goats.

Right now is a good time to treat sheep and large lambs—Get them in good condition before stormy weather. Give them this combination capsule treatment called BAH-BAH CAPSULES.

You can see them in the dell,
You can hear the blighters yell,
And you know they feel like hell,
Give them Bah-Bah, keep them well,
Bah-Bah, Bah-Bah, Bah-Bah.

This dependable, easier to give, safe and economical remedy is compounded and sold at
RICHARDSON'S DRUG STORE
ROSEBURG, OREGON
Ask the Registered Pharmacist to explain this treatment.

FARM PRICE MEET CALLED AT SALEM

SALEM, Ore., Aug. 17.—For the purpose of continuing the investigation of prices of certain agricultural commodities, to determine whether or not they are below parity, as outlined in Oregon laws, and to consider the advisability of invoking the aid of the Oregon agricultural marketing act, a public meeting is called by the director of agriculture, to be held in the commercial club rooms in Salem at 2 p. m. Monday, August 24.

VALE PROFITS ON POTATOES ARE GOOD

VALE, Ore., Aug. 17.—(AP)—Between 40 and 50 cars of potatoes, valued at approximately \$25,000, rolled out of Vale last week

JUDGING RING TO BE BUILT AT KLAMATH

Initial Use Will Occur at Annual Ram Sale to Be Held September 1.

KLAMATH FALLS, Ore., Aug. 17.—Plans are being drawn and bids will be called for at once for the construction of a combination sales and judging ring at the Klamath county fair grounds in Klamath Falls. The sales ring will be used for the first time at the third annual southern Oregon ram sale which will be held in that city on

to markets described by growers as "the best in years." It was estimated last year's shipment of 315 cars would be doubled in 1936. Prices quoted here ranged from \$1.50 to \$2.00 a bushel.

\$65

Westinghouse AUTOMATIC ELECTRIC RANGE

\$65 for a new modern Westinghouse automatic electric range! Naturally, you are wondering how a good range can be sold for so low a price. Regularly, this same model sold for a great deal more money, and naturally we could not afford to sell any great number of these at this price. We did, however, obtain a small quantity in this special deal that makes it possible to pass the saving on to you as long as this particular lot lasts. This range has a white porcelain enamel finish; modern flat-top design; and a full-sized enamel lined, standard automatic Westinghouse oven; 3 standard Westinghouse surface plates; utility outlet and pilot light; standard Westinghouse switches and other Westinghouse exclusive features. You should by all means see these ranges at once before they are all gone. Our usual very easy terms apply.

PIONEERS IN PUBLIC SERVICE

The California Oregon Power Company