

Grimm Alfalfa Has Earned Right To State-Wide Standardization

ALFALFA is king of forage plants and Grimm has been proved king of all Oregon varieties. All evidence collected by the experiment station favors state-wide standardization on Grimm.

This variety has been standardized in Union, Wasco and Washington counties, where station results have been carried by county agents. Growers in Baker county placed orders for 6511 pounds of Grimm last season. High quality Grimm has been brought into Baker, Crook, Josephine, Deschutes, Klamath, Lake, Union, Wasco and Washington counties. The 1923 deliveries through county agents were 43,112 pounds.

Ten times as much Grimm was ordered in Klamath as the common kinds, and 9000 pounds of Grimm in Crook to 710 of common kinds. Washington county growers have done outstanding work, having made Grimm trials on 36 farms with well-drained soils.

To meet the needs for better feed for the dairy industry the slogan "100,000 acres of Grimm in the Willamette valley" has been proposed by the experiment station. "Standardization on Grimm in Eastern Oregon" is a further slogan essential to meet the needs of growers for seed.

Enough digestible nutrients and in the right ratio will be supplied by 18 pounds of alfalfa hay and 30 pounds of corn silage. As this is about as much roughage as a cow of this size will eat, she needs some concentrated feed to produce more milk. The following mixture is properly balanced and could well be fed to higher producing cows as a supplement to the roughage:

Barley, 200 pounds; millrum, 80, and oilmeal, 20. The oilmeal can be replaced by the same amount of cottonseed meal or soybean meal, or by 40 pounds of coconut meal. The mixture is fed at the rate of 1 pound daily to each 5 pounds of milk produced.



Best Dairy Ration Forage Is Alfalfa; Grain Needed

Of all the hays commonly fed dairy cows in northern latitudes alfalfa is the best. This is because it contains high

Dairymen who produce alfalfa hay, corn silage and barley on their own farms will find a ration made up entirely of home-grown feeds fairly satisfactory. The average cow is fed as in the preceding ration. The higher producing cow is fed 18 pounds of alfalfa, 20 pounds of corn silage and 1 pound of ground or rolled barley for each 5 pounds of milk up to 40 pounds. The barley should be fed on the silage as it is rather sticky when fed alone.

Prune Recipes Demonstrated

TWENTY-FIVE ways of preparing Oregon prunes for the table will be demonstrated by students of home economics at the agricultural college educational exhibition February 22 and 23. The work will be directed by Mrs. Jessamine C. Williams of the household science department, and the recipes used will later be written in bulletin form for general distribution.

This is but one of scores of activities to be featured by the students of different departments in which the schools combine to give the exposition educational value to delegates from the Oregon high schools.

Among the special lecturers will be Thomas Arkle Clark, dean of men at the University of Illinois, and Dr. Glenadine Snow of the Ypsilanti Normal school. Vocational guidance will be a leading feature of the exposition.

EAST OF THE SANDY P-T. A. TO ENTERTAIN

An entertainment and social will be given under the auspices of the East-of-the-Sandy Parent-Teacher association on next Saturday evening, February 23, at the Columbian high school. Joseph A. Finley, musical instructor of the school, and other Portland musicians will give a concert. After the program a track meet will be held in the gymnasium. Another feature of the evening will be the beauty and popularity contest for the most attractive girl east of the Sandy. Each community has chosen a fair representative to vie for the prize.

Admittance will be free to those who bring a pie, cake, salad or a dozen sandwiches. To others a small charge will be made. Attractive booths will display this food and a prize will be given for the best article of each group.

Members and friends of the association are cordially invited to attend.

BORING

Mr. and Mrs. Leroy Tanner of Portland spent Sunday at the home of Mrs. Tanner's parents, Mr. and Mrs. W. E. Child and family.

Mr. and Mrs. Walter Metzger left Monday for a motor trip to San Francisco. They will stop at Sissons for a short visit with Mr. and Mrs. Morrison before their return.

Little Billie Morand, who has been quite ill for the past month, is reported much improved.

Mrs. Joe Lunday and son Kenneth, who have been ill for the past ten days, are reported much improved.

Mr. and Mrs. W. R. Telford were in Oregon City Monday.

Mrs. Potter left the first of the week for a visit with Mrs. Berglund at Sandy Ridge.

Dale Mallicoat is reported ill this week.

The two little daughters of Mr. and Mrs. Floyd Johnson are reported ill with measles.

Mr. and Mrs. Stephen Child moved to Gaston, Oregon, the first of the week.

Mr. and Mrs. W. J. Telford of Portland spent the week-end visiting at the home of Mr. and Mrs. W. R. Telford and family.

James Sams of Beaverton, Oregon, spent the week-end at the home of his aunt, Mrs. L. C. Armstrong and family.

Miss Harriet Anderson was taken suddenly ill while at school Monday and had to be taken home but was better at last reports.

SANDY

New red foot lights have been installed on the platform of the high school assembly hall.

Both Sandy and Firwood grade schools have ordered new playground equipment in order to prepare for the standardization of the schools. Firwood school is spending \$200 and Sandy school more than \$250.

Sandy grange will give a dance at the new hall on Saturday night, March 1.

George Beers has undertaken to organize a 5-piece orchestra for Sandy and is receiving good support.

A surprise party was given by friends of Mr. and Mrs. S. D. Eason, who will leave the latter part of the week for McMinnville, Oregon, where Mr. Eason has been transferred by the state highway commission. He has been resident engineer for more than three years, during the work on the Mt. Hood Loop road. Several dinners have been given in their honor recently, among them was one last Sunday given by Mrs. Robert Jonrud. The guests included, besides Mr. and Mrs. Eason, Mr. and Mrs. Lindell and daughter Alice of Portland, Miss Sybil Lindell and Miss Bettie Settlemeier and Mrs. J. M. C. Miller.

J. Ryan has purchased the farm belonging to Mr. Higgins which was once a part of the Hedlin place and intends to move his family there soon.

Bear Creek hill is to have a much needed coat of gravel as in some places it is getting almost impassable.

The Parent-Teacher association put on a splendid reel last Friday night but not many learned of it in time and as a result missed something good. The next movie will be the third Friday in March. The regular Parent-Teacher association meeting will be March 7.

The United States civil service commission announces an open competitive examination to fill vacancies in the eleventh civil service district, at \$3250 to \$5500 per annum. Receipt of applications to close March 8th. For information and application blank application may be made to the local secretary, board of civil service examiners, at any first or second class postoffice, or to the secretary, 11th U. S. Civil Service District, 207 P. O. Building, Seattle, Washington.

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FAIRVIEW

The Women's society of Smith Memorial Presbyterian church will hold a tea Thursday afternoon at the manse. This will be the time for the payment of annual dues.

The Epworth League will meet at the Methodist church Friday at 7 o'clock. Miss Violet Brooks will lead at this meeting.

ROCKWOOD

Thomas Stensland has been very ill for some time and is still in a serious condition, but shows some signs of improvement.

A mother-teacher class for the benefit of the women of the community will be held at the parsonage on Wednesday afternoon at 2:30. Mrs. Alta Gentry will have charge of the class.

Bee Meeting.

There will be an illustrated lecture on the "Care and handling of bees," given by Prof. H. A. Scullen, of the Extension service, at room A, Central Library, Portland, Thursday evening, February 21, at 7:30 o'clock. This meeting will be of importance to all who are interested in beekeeping and in the control of disease in bees. At this meeting plans and dates will be arranged for some extension work in these subjects to be carried on during the year. Several field demonstrations will probably be held and the location of these will be determined by those present who are interested in the improvement of the bee conditions in their community.

Farmers Attention!

Federal Farm Loans. Long time 5 1/2 per cent interest. Amortization payments. Address Leander Bartlemay, R. 4, Boring, Oregon.

The Bank of Gresham pays 5 per cent interest on time deposits.—Adv.

WOOD SAWING

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It pays to use the Want Ads.

POWELL VALLEY

The Women's Home and Foreign Missionary society will meet at the home of Mr. and Mrs. Carl Nelson on Friday evening, February 22. A program will be rendered, after which refreshments will be served. All are invited to attend.

Money to loan on real estate. Farm loans at 6 per cent. B. W. Thorne.

NOTICE OF FINAL ACCOUNT.

In the Circuit Court of the State of Oregon, for the County of Multnomah. In the Matter of the Estate of Nancy Jane Wilson, Deceased.
Notice is hereby given that the undersigned as administrator of the estate of Nancy Jane Wilson, deceased, has filed her final account as such administratrix in the Circuit Court of the State of Oregon, for the County of Multnomah, Department of Probate. That Monday, the 18th day of March, 1924, at the hour of 9:30 o'clock in the forenoon of said day and the court room of said court has been appointed as the time and place for the hearing of objections to said final account and the settlement thereof.
LILLIE E. WILSON, Administratrix.
McGURK & SCHEIDT,
Attorneys for Administratrix.
Dated and first published Feb. 5, 1924.
Date of last publication March 4, 1924.

AUCTION SALE

8 Miles East of Portland, 3 Miles East of Montavilla on Base Line Road near Red Cross Dairy.

SATURDAY, FEBRUARY 23, 11 o'clock

3 Grade Holstein Cows, all milking
Team, weight 2400 lbs. Set Harness.

MACHINERY

Champion Binder, Deering Mower, 10-hoe Grain Drill, Nisco Manure Spreader, nearly new, 10-foot Hay Rake, 14-inch Oliver Plow, 8-inch Orchard Plow, 5-shovel Cultivator, 50-tooth 2-section Harrow, Potato Hiller, 34-inch Tubular Axle Wagon, 34-inch Winona Wagon, Gravel Bed, Wood Rack, 3 1/2 h.p. Waterloo-Boy Gas Engine, Double Gear Pump Jack, 650-pound Platform Scales, Potato Cutter, Fanning Mill, Cider Mill, 30-gallon Kettle, 11-Steel Stanchions, Milk Bottler, Milk Cooler, 750-pound Primus Cream Separator, 2 10-gallon Milk Cans, 8-gallon Can, 3 Milk Pails, 500 Rods Barbed Wire, 100 Rods Hog Wire, Barb Wire Stretcher, Woven Wire Stretcher, Grass Seeder, Corn Planter, Hay Fork, 100 feet 7/8 inch Rope, Grindstone, Cross-cut Saw, Lot of Barrels, 2 Water Troughs, 2 Wheelbarrows, Barrel Cart, Coal Heater, 2 Ladders, lot of Sacks Axes, Forks, and other small tools.

FREE LUNCH AT NOON

TERMS—Sums under \$20 Cash. \$20 and up, six months' time on approved security. Those wishing credit must make arrangement before buying.

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PLEASANT HOME
At the last meeting of the Baptist Ladies' Aid Mrs. P. M. Miller was given a surprise, it being the occasion of her 80th birthday. She was presented with a bunch of red carnations. The ladies will meet for their next meeting at the home of Mrs. Nassahn February 21. A silver tea will be served.

Mrs. D. D. Jack has returned from Portland.

A large crowd came out to hear Miss Isabel Crawford of Portland. She spoke both morning and evening telling of her work among the Indians during the past 30 years.

Mr. and Mrs. Rae Erickson and Mr. and Mrs. Peter Erickson of Estacada visited recently at the home of Joe W. Erickson.

CORBETT
Miss Isabel Pullum visited Miss Audrey Tregaskis in Portland over the week-end.

The Rev. Mr. Wright of Portland and Miss Joy Crockett were guests of the Misses Pauline Rickli and Ruth Jamison and Mrs. Clara Smith, Sunday.

Mrs. Frank Reed visited relatives and friends near Silverton recently.

A. S. Kincaid and F. W. Reed returned last week from Pacific City, where they had spent several weeks fishing.

Ralph Kincaid made a business trip to Ellsworth, Washington, Thursday.

The heartfelt sympathy of all is extended to Mr. and Mrs. Harley Bates, who lost their oldest child and only daughter, who died Thursday at the Good Samaritan hospital. Funeral services were held Sunday from the Gospel hall at Springdale.

COTTRELL
The Aid society of the community church will hold a silver tea at the church on Wednesday afternoon at 2 o'clock.