

**OWPCO**  
Broom handles, mop handles, paper plugs, tent pegs, all kinds of hardwood handles, manufactured by the

**Oregon Wood Products Co.**  
West Salem

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Our Ideal: "The Best Only"    Our Method: Cooperation

**Capital City Co-operative Creamery**  
A non-profit organization owned entirely by the dairymen. Give us a trial.  
Manufacturers of Buttercup Butter "At your Grocer"  
Phone 299    137 S. Com'l St.

# SELLING SALEM DISTRICT

**Dates of Slogans in Daily Statesman**  
(In Twice-a-Week Statesman Following Day)

Loganberries, Oct. 5.	Drug garden, May 3.
Prunes, Oct. 12.	Sugar beets, sorghum, etc., May 10.
Dairymen, Oct. 19.	Water powers, May 17.
Flax, Oct. 26.	Irrigation, May 24.
Filberts, Nov. 2.	Mining, May 31.
Walnuts, Nov. 9.	Land, irrigation, etc., June 7.
Strawberries, Nov. 16.	Dehydration, June 14.
Apples, Nov. 23.	Hops, cabbage, etc., June 21.
Raspberries, Nov. 30.	Wholesaling and jobbing June 28.
Mint, December 7.	Cucumbers, etc., July 5.
Great cows, etc., Dec. 15.	Hogs, July 12.
Blackberries, Dec. 22.	City beautiful, etc., July 19.
Cherries, Dec. 29.	Schools, etc., July 26.
Pears, Jan. 4, 1923.	Sheep, Aug. 2.
Gooseberries, Jan. 11.	National advertising, Aug. 9.
Corn, Jan. 18.	Seeds, etc., Aug. 16.
Celery, Jan. 25.	Livestock, Aug. 23.
Spinach, etc., Feb. 1.	Automotive industry, Aug. 30.
Onions, etc., Feb. 8.	Grain and grain products, Sept. 6.
Potatoes, etc., Feb. 15.	Manufacturing, Sept. 13.
Bees, Feb. 22.	Woodworking, etc., Sept. 20.
Poultry and pet stock, Mar. 1.	Paper mills, etc., Sept. 27.
Goats, March 8.	(Back copies of the Thursday editions of the Daily Oregon Statesman are on hand. They are for sale at 10 cents each, mailed to any address. Current copies, 5c.)
Beans, etc., March 15.	
Paved highways, March 22.	
Broccoli, etc., March 29.	
Silos, etc., April 5.	
Legumes, April 12.	
Asparagus, etc., April 19.	
Grapes, etc., April 26.	

**RAISE MORE GRAIN; FEED MORE TO HENS AND HOGS**

The Salem district will never raise too much grain—if the growers will feed a large enough proportion of the wheat to the hens and hogs—

And they will always have a good sale for their milling oats; for they can raise the best grown in the world.

They cannot raise too much corn, either, for silage, and for the hens and hogs.

They should raise better wheat and better oats, on the average, in which case they will grow more to the acre, and get higher prices, thus making the growing more profitable.

This is a good grain country, and it will always grow some grain especially in rotation schemes carried on intelligently.

**Valley Motor Co.**  
260 North High Street    Phone 1995

Boost This Community by Advertising on the Slogan Pages

DID YOU KNOW That the Willamette valley produces the best oats in the world, for milling purposes, and the heaviest oats in the world to the bushel or sack measure; that the great breakfast food manufacturers of the east know this, and would pay still better prices to our farmers if they would organize and improve the quality still more; that this section ought to raise more wheat, too, and more barley and rye, always in rotation with clover and corn and other crops; that there ought to be more general selection of seed, and more drainage practiced, and more tiling; that Salem is now a good grain market, and ought to be a much better and bigger grain market?

Eat a Plate a Day

**Weatherly Ice Cream**

SOLD EVERYWHERE

**Buttercup Ice Cream Co.**  
P. M. GREGORY, Mgr.  
240 South Commercial St. SALEM

**DODGE BROTHERS**  
SEDAN

**Bonesteel Motor Co.**  
184 S. Com'l St. Phone 425

## VALLEY PACKING CO. CASCADE BRAND HAMS, BACON AND LARD U. S. Inspected SALEM, OREGON

**PREMIER GREY OAT OF THE WEST IS GROWN IN HILL COUNTRY HEREBOUTS**

This is the Verdict of the Oregon Cooperative Grain Growers—Good Wheat Raised in the Salem District, and Better Methods Are Being Adopted to Improve the Quality—Some Barley From Here

Editor Statesman:—

The farming sections surrounding Salem have for the last half century been constant producers of grain. While it is true that in recent years the raising of hops, poultry fruit, and other crops have decreased the production of grain there yet continues to be a considerable amount of wheat from the Waldo hills, the Howell prairie country, Mission bottom, and the Polk county hills finding its way onto the world markets.

The Willamette valley is primarily a soft wheat territory, and the quality of this grain produced in Marion and Polk counties compares extremely well with the general quality of wheat raised in the Willamette valley.

**Better Methods and Culture**

The tendency of the farmer of today is for better methods of culture, a careful selection of seed wheat, and for the development of their own marketing system. Due to the favorable soil and climatic conditions in the Willamette valley, weeds are very prevalent and it is a matter of constant effort in western Oregon to produce wheat which is free from a large percentage of weed seed or other dockage. Vetch, a plant which is extremely useful in its own sphere, is considerable of a detriment when the seed is threshed with winter wheat.

**Good Work of College**

The Oregon Agricultural college has done some splendid work in the matter of seedling recommendations for the Willamette valley, and the program which they are at this time advocating for a standardization of Willamette valley wheat to some six or seven varieties would be very advantageous to the grower. The suggestion of The Statesman toward raising better grain is a valuable one, and, of course, the use of standard varieties would be a big step in that direction.

There are still lands in the Salem district that are untouched by the plow. Present low prices do not stimulate the breaking of new ground, but without doubt if carefully selected seed could be planted in new ground it would be a foundation for more pure seed distribution which would ultimately tend to better qualities of wheat.

The prairie districts now produce oats of feed quality. Wild oats and weed seeds appear in the samples of these grains which are coming into the market at this time, but eastward in the Waldo hills we find the peer of the family, the grey oat. A horse doesn't know about the grey oats because it is generally reserved for milling purposes. The cereal millers of Oregon have a great preference for these grey winter oats, as they are heavy, thin hulled and perfectly adapted as a raw material for rolled oats, oatmeal, etc. While the grey winter oat does well in other places cheat is apt to appear in the field and as it is a most difficult weed seed to clean from the oats, the hill country is looked to for the millers' supply. In this connection, it is worthy of note that the Waldo hills and the Skagit river flats in Washington are the premier territories of the west for the production of the grey oat.

Some barley appears on the markets from the Salem territory. It is a valuable feed grain and might well receive more attention from the farmers of western Oregon.

Very truly yours,  
OREGON CO-OPERATIVE GRAIN GROWERS.  
A. H. LEE, General Manager.  
Portland, Oregon.  
Sept. 1, 1923.

**OUR FAMOUS GREY WINTER OAT IS NEEDED IN MUCH LARGER SUPPLY**

Certified Seed Ought to Be Used, and Buck Cheat Should Be Killed Out, for the Good of the Reputation and Value of This Famous Product of the Salem District—Interesting Theory Exploded

Editor Statesman:—

Grey winter oat is the premier oat for milling purposes. It has a thin hull and a large, plump, sweet kernel, which gives a high percentage of the manufactured product and which has an exceptional flavor and quality.

Oregon grey winter oats as milled at a number of Oregon mills cannot be excelled anywhere in the United States. The oats have a distinctive flavor and are good with sugar and cream just as they come from the package or sack, or after cooking in the usual way.

**Nowhere is There Better**

The oatmeal and other oat products from the grey winter oats in addition to exceptional flavor hold their texture well and present an unusually fine appearance because of the large size of the oatmeal flakes. Nowhere is there a better milling oat than the grey winter oat and nowhere has the writer seen oatmeal or rolled oats equal to that manufactured by the oat millers of Oregon.

**Buck Wheat Not Good**

When you have your morning rolled oats, whether you eat them fresh or cooked, have you noticed occasionally a small, black kernel with an off flavor? You thought it was a black oat, but it wasn't. It was a buck cheat seed. This weed has become mixed with some lots of grey oats. This is a menace to the rye grass family but has a large seed that looks like a small barley seed. It thrives under wet, cold soil conditions and in many cases has volunteered and become mixed into the seed of grey oats.

The very best price for oats in western Oregon is always paid for good grey oats of milling quality. However, literally hundreds of lots of the grey oats especially from the low lands are unfit for milling purposes because of the presence of large or small quantities of this buck cheat.

**Demand is Increasing**

The demand for milling oats is increasing steadily and the oat millers are becoming concerned over a supply of grey oats good enough to maintain the remarkable quality of the northwestern product. The Oregon Agricultural college through its seed certification program is attempting to pick out fields of the grey oats that may be certified for seed, but as so few fields have been reached that are good enough to certify it is important that other lots of seed be examined previous to seeding this fall.

**College Will Help**

Any farmer having grey oats that he expects to sow may take a fair sample from the seed that he expects to use and send it in to the Experiment Station at Corvallis, and a careful analysis of the seed will be made to determine the quantity of buck cheat present. This will enable a good many folks to choose the best seed and to reject the seed that is unfit for milling because of buck cheat.

**A Theory Exploded**

There is an interesting sort of theory that has been advanced by quite a number of people; namely, that the grey oat under certain unfavorable conditions changes to buck cheat. This is absolutely impossible. Buck cheat is an entirely different plant with different habits of growth and it is produced from its own seed. It is no more possible for an oat plant to change to a buck cheat plant than it is for a Jersey heifer to give birth to a Poland China steer.

The reason why a good many people believe that the oat changes to buck cheat is that in some places or in some seasons the land is too cold and too wet for the oats and they kill out and the many buck cheat seeds that were in the field or that were sowed with the seed will continue to grow. Buck cheat will grow under water conditions and stand somewhat more cold than the grey winter oat, which is only semi-hardy, usually hardly enough for an ordinary western Oregon conditions but not as hardy as the buck cheat. The only way to get rid of buck cheat is to plant seed that is carefully cleaned and free from buck cheat; plant it on land that has not had any buck cheat go to seed in the preceding year. Seed samples may be sent to the seed laboratory at the Experiment Station for analysis. The Experiment Station is ready to help with just as many analysis as necessary to get good seed planted this fall so we may maintain the quality and get the better price for our famous grey winter milling oat.

—G. R. HYSLOP.  
Corvallis, Oregon.  
Sept. 4, 1923.

**BAKE-RITE BAKERY**  
Two Stores

Main Store and Bakery  
Opposite Oregon Theatre  
on Safe St.

Branch Store No. 2  
Salem Public Market

There are no substitutes in our products. We use home grown grains, fruits and nuts.

**DAIRY BREEDERS OBSERVE THE LAW**

Registration Act Brought Up to Date Is Generally Accepted in Oregon

The dairy bull registration law has been very well observed by Oregon dairy breeders as a whole during the life of the law, reports H. N. Colman of the Oregon Agricultural college dairy staff, secretary of the registration board. Certain violations could not be prosecuted because of flaws in the original act which have now been amended and set right.

The measure provides that no person or firm in Oregon may sell, give away, or offer for public use, or buy or accept for use any dairy bull that is not registered, purebred, and licensed to be sold. Public service is defined as breeding any cow in herds of five or more cows not owned by owner of bull.

The dairy department at the college constitutes the dairy registration board.

Responsibility and penalty for violation of the act was placed by the last legislature on the receiver as well as the purveyor of animals sold or used illegally. Permission to obtain a temporary license to sell animals meeting the registration requirements but not yet licensed, may be granted by the board, made up of P. M. Brandt, head of dairymen at the college, and members of his staff.

Interpretations by the attorney general's office permit much of the "red tape" to be cut and the law more readily and effectively administered.

The board depends upon breeders, county agents, farm bureaus and others interested in raising the standard of dairy livestock for information on violations or attempted violations of the law. Specific information as to cases, names, dates and other legal points is essential.

**4000 ACRES UNDER IRRIGATION SOON**

The Santiam Project of the Oregon Development Co. Is Being Pushed

"Construction of irrigation ditches on the Stayton, West Stayton and Mehama Irrigation project of the Western Oregon Development company on the north fork of the Santiam river, in Marion county, has been begun and, according to John R. Britz of the company, is progressing favorably.

"About 90 days will be required for the completion of the construction work, it is estimated, after which platting of the 4000 acres involved in the project will be begun.

"Permission to issue \$500,000 of bonds for the project was granted several weeks ago by the state corporation commissioner."

The above three paragraphs appeared in a news item in the Portland Journal of a few days ago.

Wallace Huntington of Kelso, Wash., is president of the developing company; L. E. Benham of Portland is vice president, and a number of prominent people in Portland, Salem and the Stayton district are interested.

**Will Help Salem District**

Garfield B. Datson, an engineer, who has offices in Stayton and will shortly open offices in Salem, who is connected with this development project, was in Salem yesterday. He was formerly in government work, with the Alaska bureau of public roads. He is now connected with the A. L. M. Engineering Service, surveyors and dealers in bonds, real estate, etc.

Mr. Datson expects to see this Santiam irrigation development project go ahead vigorously under its new reorganization. He says half of the bond issue has already been sold, and that there will be a campaign carried on persistently for the sale of the balance of the bonds.

Putting the water on 4000 acres of land of the Santiam district will be a great thing for Salem. It will be like adding such a tract as the Labish Meadows to the productive area of this district. It will mean added tonnage of products from highly developed areas to the manufacturing and marketing totals of Salem—will mean many thousands of added tons annually, of the fruits of diversified and intensified agriculture.

**HOLLOW TILE**  
A PROTECTION AGAINST HAZARDS

ALL SIZES

ALSO DRAIN TILE, PARTITION TILE AND BRICK

**Salem Brick and Tile Co.**  
Salem, Oregon

**CHERRY CITY MILLING CO.**

Manufacture  
FLOUR  
CEREALS  
MILL FEEDS  
POULTRY and STOCK FEEDS

Carried by Most Dealers

**BAKE-RITE BAKERY**  
Two Stores

Main Store and Bakery  
Opposite Oregon Theatre  
on Safe St.

Branch Store No. 2  
Salem Public Market

There are no substitutes in our products. We use home grown grains, fruits and nuts.

**SYMBOL**

OUR diplomatic, polite services meet with public approval. The beautiful dignity that characterizes the accomplishment of this organization is a symbol of respectful regard.

**Webb & Clough Co.**  
FUNERAL DIRECTORS  
499 Court St., Salem. Phone 120

**BUY AN OVERLAND AND Realize the Difference VICK BROS. QUALITY CARS**  
HIGH ST. AT TRADE

**THE BOY SCOUTS**

deserve the support of everyone who wishes to inculcate high principles of manhood into the youth of our land. This space paid for by —Thicklen & Rahn

**OUR TREES**  
Carefully Grown — Carefully Selected — Carefully Packed  
Will Give Satisfaction to the Planter

**SALEM NURSERY COMPANY**  
428 Oregon Building  
Phone 1763  
Additional Salesmen Wanted

**Willamette Grocery Co.**  
WHOLESALE Groceries, Fruits, Candies, Cigars and Tobaccos  
Phone 424, P. O. Box 370  
Cor. Trade and High SALEM, OREGON

**HOTEL MARION**  
SALEM, OREGON

The Largest and Most Complete Hostelry in Oregon Out of Portland

**DRAGER FRUIT COMPANY**  
Dried Fruit Packers  
221 S. High St., Salem, Or.  
Always in the market for dried fruits of all kinds

**Next Week's Slogan**  
SUBJECT IS MANUFACTURING

**Terwilliger Funeral Home**  
770 Chemeketa St.  
Phone 724 Salem, Oregon

**NOW IS THE TIME!!**

To look after your heating plants and see that it is in good order, or if you are going to need a new one.

This is the appropriate time to buy it!

**THEO M. BARR**  
164 S. Com'l St.

Salem will always be a good grain market because it is a good grain district.