

Through Better Methods Poultry Business Is Becoming Big Asset to Country

POULTRY BUSINESS PROSPECTS BRIGHT IN ALL BRANCHES

Prevailing High Prices for Eggs Greatly Stimulates Efforts to Increase Production.

By Roy Stewart
Material increases in all branches of the poultry business are looked for during the next few months by persons in close touch with the business, who give many reasons why these increases are brought about, not the least important of which is the high price received by producers for eggs during the last few months and the proof that days of real hard sledding in the poultry game are just about to end, temporarily, at least.

The business is an inviting one to the backyard flock owner and to the orchardists who wish to run a few hundred hens as a by-product proposition as well as to the man or woman who is going into the poultry business as a specialized line for the earning of a livelihood.

Many farmers know little concerning the individual production of their hens and pullets, but this is a factor in flock management which merits close attention, particularly in view of the high price of eggs during the winter season. It is relatively simple for the farm flock owner to keep tabs on the production of his hens as it is for him to keep track of the milk yield of his cows and, in every respect, the keeping of flock records results as profitably as where similar accounts are kept concerning cow activities.

Efficient use of the trapnest is the most satisfactory method of detecting the unprofitable pullets in the flock. As soon as the trapping records show that certain birds are "loafing on the job," the quicker these fowls are disposed of, the better, as poultry feeding costs are correspondingly high in price as are the commodities which form the human ration.

WHAT FLOCK SHOULD PRODUCE

A great many poultry keepers have no real standard or guide by which to determine whether or not the egg yield of their flocks is satisfactory. The data compiled by the officials who have had charge of the international egg laying contest at the store (Conn.) Agricultural Experiment station, are of special value. The records cover eight years' results in poultry keeping and include data from thousands of hens. The accompanying table is offered as an indication for the flock owner of what good hens should produce in each month of the year.

Month	Average number of eggs the good farm hen should lay
January	7
February	7
March	12
April	18
May	20
June	20
July	20
August	15
September	10
October	7
November	7
December	7

Hens' total for the year.....160

While the production of 160 eggs a hen a year is higher than the average, it furnishes a goal toward which the flock owner may work through systematic culling and good breeding.

USE OF SMALL RECORD SHEET
Every flock owner could profitably equip his poultry house with a small record sheet, such as is used in the average dairy stable. He should record in the allotted space each day the yield of each hen, and at the end of the month he can readily ascertain the total 30 day production of each fowl in the flock. He can check back this monthly yield against the average yield from the international egg laying contests as presented in the poultry production calendar. When he locates unprofitable hens or good breeders, he can cull them from the flock, while the record keeping may also be of value to him in enhancing egg production by altering and improving his methods of feeding and general management.

Loan Association Elects
Kelso, Wash. — Officers were elected by the Cowitt Farm Loan Association, as follows: President, John Gadbaw, Shughart; vice president, C. E. Lewis, Kalama; secretary-treasurer, H. H. Mitchell, Kalama; directors, C. E. Libby of Kelso, C. M. Wood of Carrolls, and Harry Lewis, R. H. Mitchell, and John Gadbaw.

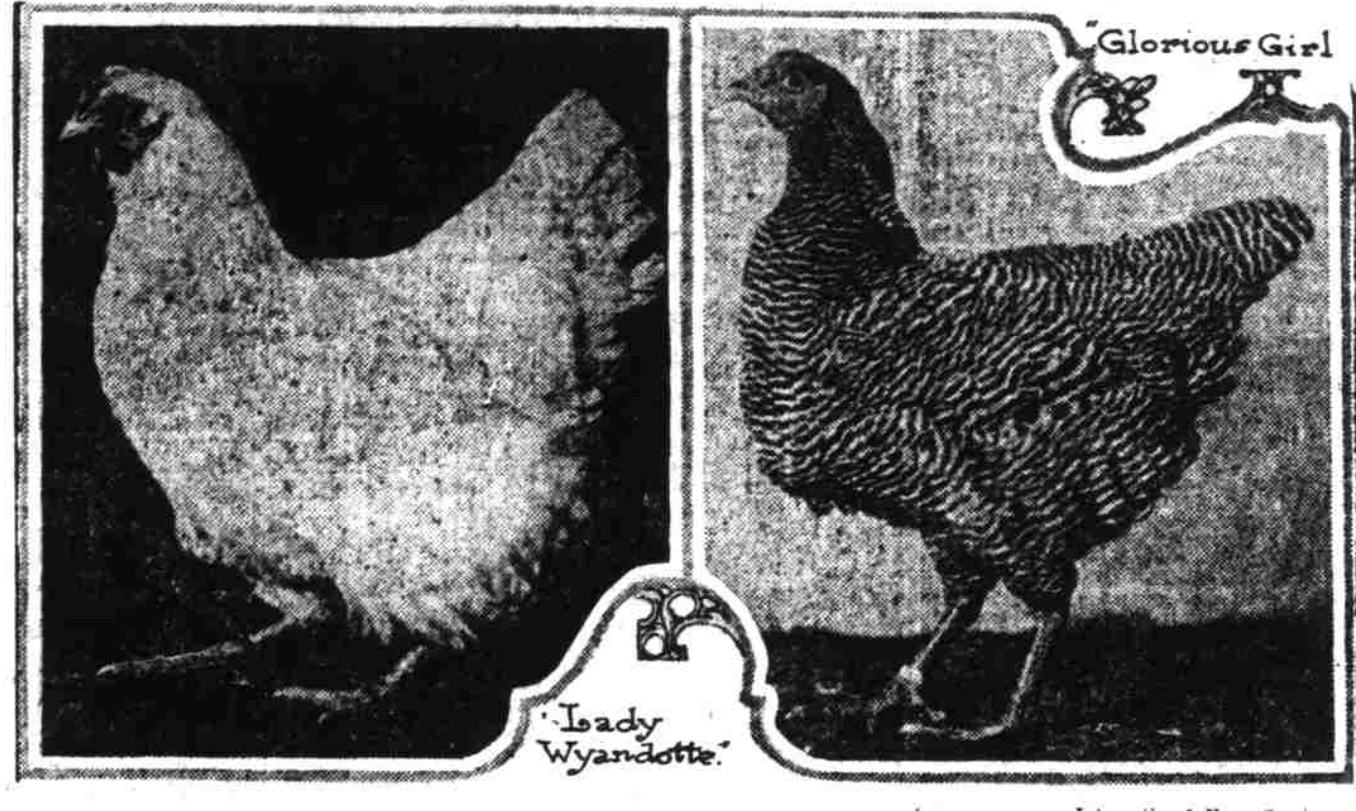
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PRIZE WINNERS AT NEW YORK POULTRY SHOW



Chickens of the feathered species are having their say at the show of the New York Poultry and Pigeon association at Madison Square Garden, New York. Glorious Girl, shown on the right, valued at \$10,000, carried off first honors at the show. She is the world's greatest ringlet barred Plymouth Rock pullet and is owned by E. B. Thompson, of Amenia, N. Y. On the left is shown Lady Wyandotte, who carried off a prize at the show. Lady Wyandotte hails from the government poultry farm at Bellville, and in her pullet year established a record of 219 eggs.

Centralia Farmers Pool Their Products For Bigger Returns

Chehalis, Wash., Feb. 7.—Letters from absent members were read by Secretary O'Connor at the Citizens' club luncheon Monday. The three members are in California, and are John West, George R. Sibley and Mrs. Sarah Stewart. All writers of the letters said they were enjoying the Southern climate, but had found nothing permanent that looked as good to them as Chehalis for the home.

J. A. Scollard, president of the Lewis-Pacific Dairyman's association, gave the principal address of the luncheon. Scollard is also president of the State Association of Dairymen. He says dairymen receive the smallest incomes for time and investment of any class of businessmen, that only one in 400 farmers secures enough income to pay an income tax, while one in five brokers pay such tax. He says farmers are much dissatisfied with their returns, and are seeking to better their lot. He does not favor the so-called league of farmers and laboring men, but believes the results desired will be met by an amalgamation of interests of the farmers and the inhabitants of the smaller cities.

Scollard called attention to the decline of cow population in this state, stating that there had been a 1 per cent loss in the past year, dairymen preferring to butcher the calves rather than raise them because so unprofitable. He also stated that in seven counties in Western Washington plans are now fully under way for the erection of utility plants, where the dairymen will market their own dairy product. The local organization has 600 members, owning over 7000 cows. The association proposes to build a plant which will handle a minimum of 125,000 pounds of milk a day, and the farmers are subscribing to bonds to finance the project, a sinking fund being provided by a tax of 15 cents per 100 pounds of milk. The milk will be manufactured into milk powder, cheese, butter, etc., and the product pooled with similar products from other utilities, and sold through a central agency. Scollard states the association is ready to begin work just as soon as the site matter is settled.

Armstrong to Stay
Freewater, Feb. 6.—Stanley Armstrong, manager of the Milton Fruitgrowers' Cooperative union for two years, resigned but was persuaded to take the position for another year.

Why Not Plant a Lot of Early Potatoes?
Most dealers say that early potatoes are sure to be very high this spring. We offer extra early Irish Cobbler seed potatoes, the earliest and best flavored, ready to eat in 8 to 10 weeks. Fully matured crop in 12 weeks. Excellent quality when young and one of the best winter bakers. We also have a large stock of Early Rose American Wonder, Burbank, Pride of Multnomah, Producer, etc. Write for prices, stating quantity wanted.

ORDER FRUIT STOCKS NOW—Strawberries, Logans, Raspberry, Apples, Cherries, Walnuts, etc. We have a surplus of select Italian Prunes, Himalaya Blackberries and Blackcap Raspberries at special prices.

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POULTRY NOTES

The Dalles, Feb. 7.—Poultry schools will be established through the Wasco county under auspices of the Wasco County Poultry association. Six communities will be visited by prominent poultry experts and lecturers and demonstrations given on vital subjects. A membership drive will be started for the schools.

Green barley has been found to be the best green feed for poultry. Sudan grass and alfalfa are very good, but rape and kale are too watery for laying hens. Eggs from hens fed on green barley shrink very little during incubation.

Farmers of Harney Valley Organize in Irrigation Project
Burns, Feb. 7.—The Burns Commercial club was the meeting place of a large delegation of land owners of the Harney valley to further their vast irrigation project, one of the largest in the West, which will place water on over 125,000 acres.

Lane County Gets 10 Guernseys
Eugene, Feb. 7.—Of the 300 head of Guernsey cattle to be shipped direct from Guernsey island, under auspices of the O. A. C., 10 head have been allotted to Lane county. Stockmen are showing interest in purchased cattle as 21 head of Holsteins from the best herds in Washington arrived Saturday.

Yearsley Rabbitry
New Zealand's Exclusively Breeding Stock for Sale
Oak Grove, Oregon
PHONE OAK GROVE 1292.

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Engage Two Cow Testers

At a meeting of the directors of the Myrtle Point Cow Testing association, W. C. Cutler, Theodore Clinton, Leslie Trigg, William Bell, Frank Willard and W. E. Myers were elected directors. It was decided to charge \$20 for the first 10 cows or less and \$1.50 per cow per year. Over 1200 cows are signed up and two testers will be secured to carry on the work for the following year.

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No Experience Needed
Must keep the lamp burning and the "Buckeye" Does the Best

Diamond Chick Food
Saves little chicks and helps them to grow quickly into big, sturdy fowls.
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Thoroughbred Poultry and Eggs for Hatching

Notice to Planters
After finishing the digging and grading of our Italian and other prune trees, we find we have a few thousand nice 4-6 and some 3-4 foot Italian trees in excess of what we counted on. Are therefore able to book orders against this limited supply as long as they last. These trees are first class and were not injured by the hard freeze of December. To those needing Italian trees for spring planting, we can only suggest prompt action—for certainly this limited number will not last long.

Logan Plants

Now is the time to arrange for your Logan Plants to insure getting them when you are ready to plant. The same is true of Strawberry Plants, Small Fruits, Fruit Trees, etc. Place your order now and know you'll get the trees and plants at planting time.

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OREGON GROWN SEEDS
1 pkt. Cabbage, Bill's Oregon Ballhead.....15c
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1 pkt. Squash, Delicious.....10c
1 pkt. Onion, Yellow Globe Danvers.....10c
1 pkt. Lettuce, Iceberg.....5c
1 pkt. Spinach, Victoria.....5c
1 pkt. Ruta Baga, Improved Purple Top Yellow.....5c

MULTNOMAH COUNTY FARM PROVES POULTRY ON SMALL SCALE PAYS

Does poultry on a small scale pay? James Dryden, head of the department of poultry husbandry of the Oregon Agricultural college, says that it does, and Multnomah county farm has proved it. From a flock of 425 egg layers of the "Oregon," the county realized a net profit of \$1200 last year. These 425 "Oregon" laid 70,176 eggs, valued at \$2500, with a total cost to the county of \$1300.

This is very good, when it is considered that this record was made by second year hens," says Professor Dryden. The pullets were hatched and grown at the poultry department of the college experiment station, U. G. Smith, farm foreman, secured this result in cooperation with the college poultry department.

For the last five years the college has been supplying the Multnomah county farm with pullets every two years, each hen being kept for two years with the exception of a few culled out each summer.

The inmates did practically all of the work in feeding and caring for the flock which gave them employment that added zest to the otherwise monotonous life of the county wards. This was part of the plan conceived by the county commissioners five years ago, though its main purpose was to furnish much needed fresh eggs.

The average for the flock for the last year was 165 eggs per hen in the second year of laying. This record is said by Professor Dryden to be very good, in fact much better than first year performances of the average flock of pullets.

One of the factors which influenced this exceptional record was ideal housing facilities. The house is one of 500 hen capacity, 100 feet long and 16 feet wide, of open front type, which was built three years ago from plans furnished by the U. S. C. poultry department. It is rated one of the best types used in the state for laying hens.

Farmers Must File Returns on Their Income Tax Soon
Income returns and taxes are due on or before March 15, at the office of the collector of internal revenue for the district in which the farmer lives. There is a penalty provided in the law for delaying the return or payment beyond that date.

The requirement of filing an income tax return is a burden laid by law squarely on the shoulders of farmers, business men, and wage earners throughout the United States, who had net income for 1919 sufficient to bring them within the law's provisions.

An unmarried person must file a return if his or her net income was \$1000 or over, and a married person living with wife (or husband) must file if their joint net income was \$2000 or over. A widow or widower, or a married person living apart from wife (or husband) is classed as a single person.

This requirement is enforced even though no tax is due. And if a tax is due the entire tax, or at least one fourth of it, must be paid when the return is filed—not later than March 15.

Form 1040A is used for income of not more than \$5000, form 1040 for income over \$5000, and form 1040B is designed especially for farmers, ranchers, stock raisers, etc., and should be filed with either of the above forms.

Fruit Growers Meet in Milton and Form County Farm Bureau

Milton, Or., Feb. 7.—Fred Benton, agricultural agent of Umatilla county, and Professor H. Weatherston of Elgin, state fruit inspector, met with a number of fruit growers who organized what will be called the East End Umatilla County Farm bureau, which will embrace the fruit, stock, hay and grain interests adjacent to Milton and Freewater. A committee was appointed consisting of J. F. Glover, B. D. Bolt, E. P. Jensen, F. E. Wilson and S. J. Campbell, and the officers elected were: President, J. F. Glover, and secretary-treasurer, B. D. Bolt. Fifty-one of the fruit growers joined the organization. The yearly fee will be \$1.50 to cover necessary expenses.

Barred Rock Cockerels

Barred to the skin. Good laying strain. Vigorous birds, ready for service. \$4.35 and \$10 each, according to individuality. **ROBT. L. BURKHART, Albany, Oregon**

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WHAT DO TH IT PROFIT A MAN? Worldly Gain—Eternal Loss
BY DR. JAMES E. TALMAGE
Of the Council of the Twelve, Church of Jesus Christ of Latter-Day Saints; Salt Lake City, Utah

Notes: For free copies of other articles of this series, send request to the author.

"For what shall it profit a man, if he shall gain the whole world, and lose his own soul? Or what shall a man give in exchange for his soul?" (Matt. 16:26).

Master—"For what is a man profited, if he shall gain the whole world, and lose his own soul?" (Matt. 16:26).

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Jancke Drug Co., 280 Grand Ave.
Phoenix Pharmacy, 6616 Foster Road.
Julian Chybke, 1721 13th St.
C. S. Schmiedskamp, 1842 Sandy Blvd.
Skooog & Benson, 1142 Union Ave. N.
Plummer Drug Co., 3rd and Madison Sts.

Dr. LeGear's Dealers in