

Certified Seed Great Expected Good Supply

HARRISBURG — Exceptionally high yields and a 25 per cent increase in acreage will result in a good supply of Pennsylvania certified seed for fall planting, the Agriculture Department announced today.

The total number of acres approved by inspectors for certification, 4,171, was the highest in four years, according to Henry F. Nixon, director of the department's Bureau of Plant Industry. The number of acres rejected, 418, was the second lowest since 1952. Presence of prohibited weeds and poor appearance were responsible for most of the rejections, Nixon said.

Barley was the leading crop, accounting for 2,737 acres. Pennoll was second with 1,348 acres. Also approved were 1,159 acres of registered seed.

Nixon also reported a 13 per cent increase in the approved acreage of Pennsylvania certified barley. The total, 1,725 acres, was up from 1,519 last year, and 1,348 in 1962. Wong was the most popular variety with 761 acres, closely followed by Pennoll with 761 acres. Also approved were 517 acres of registered barley.

Eighty acres of winter oats, of which the Norline variety was approved for certification. Eleven additional acres of registered seed were approved.

Only two acres of Tetra Petrye were approved for certification and five as registered seed.

Registered seed is used in production later of certified seed.

Farm Calendar

- 23-25 — Homemaker's Camp at Camp Swatara.
- 24 — 4-H District Dress Review, Strawbridge and Pinner, Philadelphia.
- 30 p.m. — Manor FFA Chapter annual corn roast, Life Harbor.
- 30 p.m. — Fulton Grange will meet.
- 30 p.m. — Red Rose D.H. Directors quarterly meeting at the Farm Bureau Auditorium, Dillerville Road, Lancaster.
- 25-30 — Pennsylvania Poultry Federation's Summer Festival, Hershey, Pa.
- 26 — 4-H State Dress Review, Pennsylvania State University.
- 28 — District 4-H Dairy Show at Hershey.
- 29 — 3:00 p.m. — Miss Pennsylvania Poultry Queen Contest, Hershey Park Band-



THE 4-H PIG SHOW CHAMPION Mark Nestleroth, Manheim R3, showed his crossbred pig to the Championship in the 4-H Pig Roundup this week. The show was held at the Lancaster Union Stock Yards.

Mark Nestleroth Wins 4-H Club Pig Roundup Title

For the second year in a row Mark Nestleroth, Manheim R3, showed a Crossbred pig to the Grand Championship in the Lancaster County 4-H Pig Club Roundup held Thursday at the Lancaster Union Stock Yards. Judge Lester Buidette, Pennsylvania State University Extension Service livestock specialist, called Nestleroth's Duroc-Yorkshire crossbred an outstanding pig with a wide ham and a most desirable carcass.

The Reserve Grand Champion of the show was given to Jerry Snader, Ephrata R1, who followed Mark to the top in the Cross Breed Class.

The Breed Grand Champions and Reserve Grand Champion winners were:

Berkshire — Eugene Hosler, Manheim R3, both Reserve and Grand Champion; Chester White — Robert Groff, Peach Bottom, Grand Champion, and Nelson Rohrer, Lititz R3, Reserve; Duroc-Jersey — Eugene Hosler, Manheim R3, and Mark Nestleroth, Manheim R3; Crosses — Mark Nestleroth, Man-

heim R3, and Jerry Snader, Ephrata R1, Hampshires — R3, showed a Crossbred pig and Eugene Bollinger, Denver R2; Landrace — Carl Siegel, Lititz R1, and Glen Sauder, Manheim R3. Poland China — Marlin and Eugene Bollinger, both of Denver R2, Spotted Poland China — Nelson Rohrer and Richard Buckwalter, both of Lititz R3; Yorkshire — Nancy and Mark Nestleroth, both Manheim R3.

In the Junior showmanship class, Nelson Rohrer was the winner followed by Eugene Bollinger, Marlin Bollinger, Michael Leininger and Philip Leninger.

Top boys in the Senior division were Jerry Snader, Mark Nestleroth, David Heisey, Richard Buckwalter and Eugene Hosler.

In the afternoon sale the Grand Champion pig was sold for 55 cents a pound to Kunzler and Co., Inc. and the Reserve Grand Champion was purchased by Ezra W. Martin Co for 37 cents a pound.

Poultrymen Stop Attempt To Impose Carton Dating

HARRISBURG — The state poultry industry beat back a second attempt by the Pennsylvania Department of Agriculture Tuesday to impose a mandatory egg carton dating law on farmers and processors.

Poultrymen four years ago stopped an attempt by the agency to incorporate carton dating regulations into the state egg law.

Tuesday's coding proposal by the Bureau of Markets was met with a wave of protests during an egg standards hearing in the state capitol building.

Despite a rather bitter fight in 1960, the bureau was apparently convinced an egg carton dating system was necessary to maintain quality and had again proposed its inclusion in the egg code.

Opposition to the date imprint proposal came chiefly from spokesmen for the Pennsylvania State Grange and the Pennsylvania Poultry Federation who contended the regulation would work a labor and financial hardship on producers who market eggs direct to consumers.

Although the majority of persons attending the two-hour session to upgrade state egg law standards were there expressly to protest inclusion of the coding system, others were amazed the issue was up for adoption again after its 1960 defeat.

There was little opposition to other suggested egg standard changes.

Many poultrymen at the hearing suspected the controversial dating proposal was responsible for the lack of publicity given the hearing.

Grey, deputy secretary of agriculture who served as hearing commissioner, about the absence of office hearing notices.

Imply 'Railroading'

Their statement implied the bureau was attempting to "railroad" the dating provision through anticipated industry opposition.

C. W. Funk, bureau director, said, however, official hearing invitations were sent to about 1,100 egg processors and distributors throughout the state.

Other department proposals — all of which will apparently be incorporated into the state egg law —

- Elimination of consumer grade C classification as obsolete
- Elimination of wholesale Fancy-80 grade because of the difficulty of obtaining 80 per

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4-H Clothing Winners Listed

The annual County 4-H Clothing Roundup was held on Wednesday at Penn Manor High School. Ten Lancaster County girls were awarded top prizes. The first six winners will compete in the District Dress Revue to be held Monday in Philadelphia.

The winners in order, were Mary Alice Graybill, Lititz R2; Virginia Wivell, Columbia R1; Sharynne Schreiber, New Holland; Judy Longenecker, Holtwood R1; Judy Buckwalter, Lititz R3; Gloria Hershey, New Holland; Margaret Grube, Lititz R3; Rebecca Kling, Mount Joy; Lilli Ann Wivell, Columbia R1; Nancy Rohrer, Lititz

J. Mowery Fred To Send Four Bulls To ABS Stud

A contract for the purchase of Fultonway Schoolmaster from J. Mowery Frey Jr., Lancaster, was announced Thursday by Leland W. Lamb, Director Dairy Cattle Breeding Program, American Breeders Service, Inc., Chicago, Ill., at a special meeting at the Frey farm for the members of the Holstein Bull Advisory Committee and a group of interested breeders.

Schoolmaster has 8 milking daughters in Mowery's herd and one in the herd of Donald Eby, Gordonville, that average 17,847 lb of milk and 700 lb. of fat to show an increase over their dams of 1,698 lb of milk and 51 lb of fat. When compared with their herdmates of the same age from other sires, the Fultonway bull shows a 112 lb of milk and 5 lb. of fat increase.

The Dam of Schoolmaster is Frey's Rachel Ann cow with 26,034 lb. of milk and 982 lb. of fat and a life total of nearly 100,000 lb of milk. The next dam is the famous brood cow Wightwick Glenafton Rachel that is still going strong at past thirteen years of age.

Also made public at the meeting was the purchase of three young sons of Ivanhoe from Fultonway Farms to enter the young sire proving program now being conducted by ABS. One of these youngsters is out of the Rachel cow.

Relation Of Milk In Diet Study

How the amount and kinds of feed in a dairy cow's diet affect her milk — its protein and fat content, as well as its fatty acid composition — is being studied by the Maryland Agricultural Experiment Station under a contract with the U.S. Department of Agriculture.

The studies, being conducted for USDA's Agricultural Research Service, will cover three consecutive 300-day lactation periods by selected groups of high-producing dairy cattle. One group will be fed corn silage alone; another, corn silage and hay in unrestricted amounts; and still another, limited amounts of hay alone. All diets will be supplemented with various amounts of concentrates.

The milk produced by these cows will be analyzed for total fat and total protein content and the amounts of saturated and unsaturated fatty

Relation Of Milk In Diet Study

They complained to Jack R3.

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Weather Forecast

Temperatures during the next five days are expected to average 2 to 5 degrees above normal. Generally warm throughout the period. Precipitation may total 1/2 to 1 inch as showers and thunder showers through most of the period. Normal temperature range is 82 in the afternoon with 62 at night.