

# Atlantic Breeders Schedules Gala Day at Lancaster Aug. 5



Arnold Lueck, associate Lancaster County agent, examines one of 49 varieties of sweet corn grown at the Penn State Research farm near Landisville. The varieties mature at different dates and some will be in the peak of production when local farmers and gardeners stop by August 5 for the field day, according to Lueck.

## Research Farm Sets Field Day August 5

Corn, forage crops, soybeans, tobacco and home garden crops will be among the key attractions at the Field and Vegetable Crop Day Next month at the Penn State's Southeastern Field Research farm near Landisville.

Farmers and gardeners interested in observing these crops and in learning more about them, including some of the latest research on management practices and varieties, have

been invited to attend. Three or four Penn State specialists will be on hand to answer any questions and provide information.

Two sessions will be held August 5 from 1 to 4 p.m. and 6:30 p.m. till dark.

John Yokum urged all farmers to take advantage of research work done on the farm. He noted that tobacco will be just ahead of harvest, some varieties of sweet corn will be ripe and information will be available on other varieties and musk melons will be well along. Valuable information on many other crops will also be available for the asking, he said.

### ● New Holland (Continued from Page 2)

Holstein 425-775 Guernsey 175-250; Other breeds 275-350  
Bulls 210-280, Heifers 305-395

### HOGS July 13, 1970

Receipts of 1436 hogs sold steady. Retail 27-28 Heavyweights 23-26.50, Wholesale 2, 3, 4s 26.50-27, Sows 16.50-18.25 Boars 16.50-18.25

### CALVES July 13, 1970

Receipts of 104 calves sold steady. Choice and Prime 47-53 Good and Low Choice 43-46.50, Standard 35-42.50, Common 25-34.50.

### HAY

July 13, 1970

Six loads of new hay sold as follows: Timothy 36.50 Clover 31.00 Mixed 30-40

**Try A  
It Pays  
Classified —**

The 1970 "Atlantic on Parade" day August 5 at Lancaster headquarters of the Atlantic Breeders Cooperative offers tours, exhibits, delicious barbecued chicken dinner, attractive facilities, latest information, contests, games, and prizes for dairymen and their families.

Also two new highly-proven Holstein sires will be unveiled to members.

Technicians are now selling \$1 tickets for the noon meal, plus an additional charge for those who plan to travel to Lancaster on an organized bus trip.

An interested dairyman should notify his Technician now to have a trip arranged.

Directions to headquarters are printed on the back of each ticket. Road construction which forced the cancellation of last year's event is now complete, and outside alterations of the Cooperative's grounds are also finished.

The barns, laboratory, and office facilities will be open all day for tours, starting at 10 a.m., with exhibits and demonstrations to explain many daily operations. A large tent will be erected for comfort during the afternoon program.

Special speakers will be Herman Stebbins, president of Atlantic's Board of Directors and manager of Sinking Springs Farm in York County, and Dr.

L. W. Specht, Penn State extension dairy specialist.

Sinking Springs is the nation's highest producing HIR-tested herd with 50 cows or more for the past two years (1969 ave 21,014M — 800F, 65 sec), and Stebbins will discuss their breeding, feeding, and management program.

Dr. Specht will explain the importance of sampling young sires and the value of resulting AI proven bulls.

Several breeders of current stud sires will be stationed at various locations throughout the barns to discuss their breeding programs which developed these outstanding bulls. This will give breeders an opportunity to ask questions and get personal tips on using these bulls most effectively.

The breeders and their bulls are Robert Bell, Tennessee, 15H131 Samson; John Buckalew, Pennsylvania, 15H103 Ivanhoe Star; A. J. Celestine, Penn-

Martin, Kansas, 15H136 Triune; Robert McKown, New York, 15H100 Mookown; George Pretz, Kansas, 15H135 Idol; Chester Walters, Virginia, 15G105 Hal-yard; Harold Whittier & Tony Kilniskas, Massachusetts, 15H-114 Jack, 15H123 Rocket, 15H-134 Elfac, 15H137 Julian.

Contests will be held with certificates for free first services as prizes, and games will be conducted for children during the afternoon program.

Current information on all Atlantic sires will be available. Breed associations and the Penn State extension service are planning to have exhibits.

Persons attending by, traveling on Pa. Route 230 should exit at Flory's Mill Road and follow ABC signs.

Traveling U.S. Route 30 and exit at Rohrertstown Road, drive north 1 1/2 miles (cross Old Harrisburg Pike), watch for ABC signs.

There will be plenty of free parking space on the grounds.



By Dennis Landis  
Penn Willow 4-H

The Penn Willow 4-H Community Club took a trip to Longwood Gardens and the Wonder-land Wax Museum in the place of the regular meeting. Thirty eight members and leaders were present.

The Candidates for the queen contest were chosen as follows: Pam Martin, Junior Division, and Bev Martin, Senior Division.

By Kim Hess  
Merri-Maids 4-H

The fourth meeting of the Lampeter-Strasburg Merri-Maids Club was held July 13, at Martin Meylin Junior High School. There were 38 girls present with six leaders.

Queen candidates were elected as follows: Senior Division, Cindy Hess, and Junior Division, Marilyn Landis.

A demonstration was given by Julia Metzler, Jane Metzler and Bridget Pierce on a bee design.

The next meeting will be held on July 20. July 27 was chosen as the date for roundup and a fashion show for the mothers will be held August 4.

By Christine Erb

Elizabethtown-Donegal 4-H  
The Elizabethtown-Donegal 4-H Community Club was invited to the Lampeter Park by the Garden Spot Community Club on July 14.

There were 25 Elizabethtown-Donegal 4-H members present and three leaders.

Scott Livengood gave a demonstration on dogs. Refreshments and a baseball game were enjoyed by everyone.

Christine Erb was elected to represent the club at the Posture Queen Contest.

The next meeting will be held at the home of Willis Hackman. There will be a 10 point program on how to grow 2,200 pounds of tobacco per acre. The baseball game will start at 7:30 and the meeting will start at 8:30.

## Farm Calendar

Sunday, July 19  
National Farm Safety Week  
July 19-25

12:30 p.m. — Farm Women Society 3, annual family picnic, Walters Park, near Hopeland

Tuesday, July 21  
10:30 a.m. - 3 p.m. — Holstein Association Field Day, Curtis Akers Farm, Quarryville RD1

8 p.m. — Farm and Home Foundation Board of Directors, Farm and Home Center

Thursday, July 23  
9 a.m. — Manheim Young Farmers summer picnic, New Holland Park

10 a.m. - 2:15 p.m. — State Livestock Field Day, Penn State University

4 p.m. — PP&L's Farm Leaders Workshop Pine Grove

Saturday, July 25  
4-H County Round-up

## ORTHO PHOSPHAMIDON

**KILLS INSECTS  
THAT SUCK, BITE, CHEW,  
LICK OR JUST SIT  
ON YOUR PLANTS.**

ORTHO Phosphamidon is a great way to control pests on apples, citrus, cotton, walnuts and vegetables.

Phosphamidon 8 spray is a liquid organic insecticide that kills a wide range of insects on contact.

Phosphamidon is also a systemic. Quickly absorbed into plant tissue, it moves throughout the plant parts for continuing protection against major sucking insects and certain chewing insects.

It turns plants and trees into traps for aphids, thrips, leafhoppers, fleabeetles, leaf miners, husk flies, and codling moths.

Because the protection works inside the plant, it resists being washed away by rain or watering — it lasts longer.

Phosphamidon simplifies the whole job of insect control by doing a double-action job against many crop enemies. You save on labor, bookkeeping and inventory costs by using only one material to do the protective job ordinarily requiring as many as three.

There's little risk of crop damage with Phosphamidon, and it's tough on insects. You'll probably have a much higher top grade yield — at least there's plenty of happy growers who've had that experience.

Phosphamidon is water-soluble, easy to mix, and combines well with other sprays. Because it's rapidly absorbed in plant tissues it is possible to enter treated areas after 24 hours.

What chance does an insect have when the crops turn against him?

**ORTHO** Chevron Chemical Company, Ortho Division, San Francisco, California 94120, Helping the World Grow Better®.

**READ THE CAUTIONS, WARNINGS AND DIRECTIONS BEFORE USE.**



**P. L. ROHRER & BRO., INC.**

SMOKETOWN

Phone Lanc. 397-3539