

THEME: "Quality Farming-Quality Living"

An educational event for producers and consumers

Presented August 28-29-30

- Machinery Demonstrations**
(Beginning at 10 a m)
Corn Silage Harvesting
Hay Harvesting
Mower Conditioners
"Big Package" Haymakers
Soil Injection of Liquid Manure
Tillage Equipment
No-Till Corn Planters
Chemical Applicators

Other Activities

- Statewide Hay Crop Silage Show
Statewide Corn Silage Show
Statewide Hay Show
Home and Family Living Demonstrations
Educational Exhibits
Youth Events
Commercial Exhibits
Environmental Improvement Activities
Dairy Events
Livestock Demonstrations
Field Crops Exhibits

August 28

- State Plowing Contest
10 a m Contour Division
10 a m. Small Plow Division

August 29

- State Plowing Contest
10 a.m. Large Plow Division

August 30

- State Plowing Contest Rain Date

**FREE ADMISSION
AMPLE PARKING
FOOD AVAILABLE**

Livestock Program

Numerous educational livestock exhibits and demonstrations will focus attention on the advantages of using crossbreeding and planned breeding systems. Other features will center on current practices being employed in the areas of feeding and management of beef, sheep, and swine.

Home and Family Living

Ag Progress Days '73 will feature a varied program dealing with ways in which farm and urban families can cope with contrasting changes in family living. Areas will include consumer information, ethnic crafts, preparation of nutritious foods, wise use of textiles, and home beautification. Demonstrations will be continuous throughout each day.

Field Crops Demonstrations

Scores of forage and grain research plots will be available for inspection. Included will be alfalfa, corn, soybean, grain sorghum, and weed control plots, no-till corn planting, a limited crops garden, living weed layout, and a turf area. Also included will be information on organic gardening.

Youth Activities

4-H Clubs and FFA Chapters will assist in conducting educational programs for farm and urban youth which will include demonstrations on good grooming, nutrition, consumer education, small engines, and tie dying. Also included will be exhibits on career opportunities, soil judging, and forage quality.

Hay and Silage Shows

Everyone may see the Hay Show, Hay Crop Silage Show, and Corn Silage Show. Farmers who wish to enter samples in the Hay Show or Hay Crop Silage Show may receive information at the local Cooperative Extension Service Office.

State Plowing Contest

Contestants will vie for awards in the State Plowing Contest scheduled for August 28 and 29. Divisions will include contour, small plow, level land, and large plow, level land.

Machinery Demonstrations

Machinery dealers will demonstrate their newest forage harvesting equipment including corn silage harvesters, windrow harvesters, windrow conditioners, and the "big package" haymaking equipment. Another educational feature will be soil injection of liquid manure and new tillage tools.

Commercial Exhibits

Approximately 100 commercial companies will be exhibiting their newest products for farming and country living. On display will be the latest farm machinery, feeds, fertilizers, ag chemicals, and other farm and home products.

Attend Ag Progress Days

All people—from producer to consumer—have a stake in agriculture and everyone will see new and interesting exhibits and demonstrations. Come and observe the advancements made in agriculture and how farming and proper land use management provides food and fiber for most nations of the world.

Educational Exhibits

Federal and state agencies, organizations, and various departments of Penn State's College of Agriculture will present exhibits showing the services and products they provide. This will include general agriculture, home and family living, and conservation.

Environmental Improvement

Those attending Ag Progress Days '73 will see a demonstration model, methane gas generator which converts agricultural wastes into usable fuel for home heating and lighting. Other exhibits will place emphasis on environmental management including the "Bressler System" for drying poultry wastes and the use of lagoons for waste disposal.

Dairy Program

One highlight of the three days will be a dairy program which will place emphasis on manure handling systems, both present and new, calf housing in a controlled environment, and a tour of Milton Hershey School Farms new dairy barn.

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