

Disease-Free Fruit Aim of PA. Dept. of Agriculture

Pennsylvania's Fruit Tree Improvement Program, initiated only four years ago, will soon be supplying the Commonwealth's fruit tree nurserymen with disease-free propagating material, according to State Secretary of Agriculture Jim McHale.

The first disease-free crop, to be released this fall, will be the Montmorency sour cherry. Trees produced from this material will be available to fruit tree nurserymen next fall.

"In the next few years," said Henry Nixon, director of the Bureau of Plant Industry, "we will be releasing a total of forty disease-free materials, including 30 varieties of peaches."

The Fruit Tree Improvement Program was initiated because a virus disease, capable of being transmitted in propagating material, had been causing serious losses in the fruit tree industry. In 1967 damages in Pennsylvania alone were

estimated to be almost a million dollars in diseased peach, nectarine, plum and apricot trees. "Since the inception of this program," explained Nixon, "the percentage of loss in Pennsylvania nurseries due to a stem pitting disease in peaches has dropped from 30 percent in 1969 to 0 degrees in 1973. Consumers will benefit from this program because of very few losses by fruit farmers. Hence, the costs of

fresh Pennsylvania fruit will be kept to a minimum." This program, designed to collect, multiply and distribute disease-free propagating material, is financed by the Agricultural Research Funds derived from the Commonwealth's harness racing paramutual betting returns. To expedite the release of additional propagating material, a modern screenhouse-

greenhouse has recently been erected at the rear of the main Agriculture Building in Harrisburg. The 2,300 square foot structure will be used primarily for propagating and maintaining virus-free plants used in con-

junction with the Fruit Tree Improvement Program.

The Department's Bureau of Plant Industry operates the program under the supervision of Plant Pathologist David M. Soulen. Successful because of its cooperative design, the program is advised by a board comprised of representatives from the fruit tree industry and experts from Penn State University.

Export Pacts On Grain Fall

Export contract totals for wheat, corn and soybeans declined slightly in the week ended August 17 but were still above levels earlier predicted, the Agriculture Department says.

The new figures, made public Tuesday, may strengthen the hand of administration officials who have been resisting pressures from bakers and others to limit exports to conserve stocks for U. S. use.

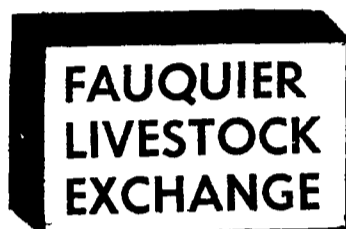
Tuesday's report said undelivered wheat export sales as of August 17 totaled 1,136 billion bushels, down 37.8 million bushels from an August 10 report. Undelivered corn exports were put at 1.181 billion bushels, down 23 million from the quantity listed August 10. Soybean export contracts were put at 586.2 million bushels, down seven million from the previous report.

SEPTEMBER SPECIAL SALES

Sept. 20—State Graded Feeder Yearling Sale

Sept. 27—State Graded Feeder Calf Sale

Sponsored by
MARSHALL FEEDER CATTLE ASSOCIATION



AUCTION every TUESDAY

Marshall, Virginia

6,000 HEAD

FOUR WINCHESTER FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc. Winchester, Virginia
State Sponsored—Graded—Uniform Lots—All Breeds

MARK THESE DATES ON YOUR CALENDAR:

FALL YEARLING SALE — Friday, September 21, 1973 1 P.M.

FEEDER CALF SALE & SHOW — FRIDAY, OCTOBER 5, 1973 1 P.M.

(Show 10 A.M.) (Sale — 1 P.M.)

2nd FALL YEARLING SALE — FRIDAY, OCTOBER 19, 1973 1 P.M.

2nd FEEDER CALF SALE — Friday, October 26, 1973 1 P.M.

Calves vaccinated for BLACKLEG — MALIGNANT EDEMA — HEMORRHAGIC SEPTICEMIA. All cattle eligible for interstate shipment. Guarantee "No Bred Heifers or Stags" in feeder calves only.

Morris Fannon, Auctioneer P. T. McIntire, Sale Manager
Write or phone: 703-662-2946 - office 703-837-1254 - home

NORTHERN VIRGINIA LIVESTOCK, INC.

Box 440 - Winchester, Virginia 22601

PUBLIC SALE

OF
65 HEAD REGISTERED & GRADE HOLSTEINS

from Wisconsin, Minnesota and Canada.
Plus Good Local Cows. 10 to 15 Real Showy Cows.
at Black and White Holstein Farm, Lancaster, Pa.
across from the Comet Drive-in Theatre or ¼ mi. west of breeding unit

ON
FRIDAY NIGHT SEPT. 21 at 8 o'clock

Selling Purebred Holsteins of large size, good type and lots of milking quality. All cows fresh or Close-up springers.

Farmers and dairymen, if you are in the need of top quality herd replacements these are the kind you have been looking for. They are all purchased first hand from farms where they were raised by some of the best judges of dairy cows in the business. If you need a can of milk per day of 100 lbs. per day we have the cows for you. Just by all means get to this sale.

CHARLES C. MYERS
OWNER

Abe Diffenbach: Auct.
Henry Kettering: Pedigrees
Park Myers, Sales Manager

PUBLIC SALE

OF MARI-EON DAIRY HERD DISPERSAL

THURSDAY, SEPTEMBER 20, 1973

at 10:30 A.M.

located 2 miles east of Bernville on Bernvetle - Garfield Rd., Berks Co., Pa.

HERD CONSISTS OF

85 HEAD OF HOLSTEIN CATTLE

60 milking cows in various stages of production, 10 close heifers fresh from now to sale date, and 15 heifers ages 3 mo. to breeding age.

Herd is ½ grade and ½ registered including: 15 head from Plushanski Chief Fury, 2 head from King Pins, and 12 head from Mari-Eon Arlinda Pony.

Herd average for past 3 yrs. - 14,600 lbs. of milk and 525 lbs. fat, with high producers up to 21,000 lbs. milk & over 700 lbs. fat.

Herd is certified & accredited in Bangs & TB.

Sale for

Leon & Mary Kirkhoff
Mari-Eon Farm

Terms - Cash

Aucts. - Ralph W. Zettlemoyer

(215-285-4616)

Alvin Horning

Paul Bixler

PUBLIC SALE

Farm Machinery, Hog Equipment and Household Furnishings

SATURDAY, SEPT. 22, 1973

11 O'CLOCK A.M.

Sale to be held at Halpeny Valley Farms, 3 miles west of Christiana to intersection of Rt. 372 & White Oak Road, ¼ mile South of Smyrna Chapel on White Oak Road, Sadsbury Twp. Lanc. Co., Pa.

Farm Machinery & Hog Equipment

consists of

MASSEY HARRIS NO. 30 TRACTOR AC D17 SERIES 4 TRACTOR.

AC crimper, 2 Farmhand forage wagons, 2 Hay Wagons, NH forage harvester, AC 2 row corn planter, rake 3 bottom 14" plow, Oliver grain drill, JD hay tedder, NH manure spreader, heavy duty box wagon (7½ x 19'), 18 ton 3 section outdoor metal feed tower, 5-8 hole Smidley hog feeders, 2 6 bushel metal hog feeders, 3 pig creep feeders, 12 Fairfield individual "Economizer stall sow feeders, 2 Aerovent venti-pack barn fans, 2 portable barn thermostats, Hypromatic steady flow portable electric water pump (nearly new), several metal fence posts & fencing devices, several twist tight windup corner posts snow fence, 100 quick fence oak panels with loops for instant fencing (12' & 6' lengths), metal frame barn windows, other bldg. materials, individual litter creep feeders, hog waterers, other aids used in pig business, John Wood space heater (nearly new), circular saw, concrete blocks, Int. fence, 100 ft. roll new screen wire, small tools and many other articles.

6 TON OATS STRAW

1969 CHEVROLET PICKUP, ¼ Ton with Cap for sleeping, 292 cu. in. engine, automatic shift, power steering, radio (good hunter's unit).

Household Furnishings

consist of platform rocker, bookcase, end tables, 2 clothes racks, dinette set & 4 chairs, metal cabinet bedding, linens, dishes, cooking utensils, electric fans, gas stove, 2 electric room heaters, gas 42 gal. water heater, electric 42 gal. Westinghouse water heater, and other articles.

Sale by

Halpeny Valley Farms, Inc.

Harold Graham, Manager and Mrs. William Chapman
Lunch available

Kersey A. Bradley, Auct.

Kirk & Eschbach Clerks



KESCO

MODEL RSC 100

A MILKMOVER SYSTEM

gets you out of the barn sooner - with more money in your pocket! It saves your lugging heavy pails of milk from barn to cooler.

- HAS MORE MILK CAPACITY
- PERMITS FASTER MILKING
- ELIMINATES EXTRA HELP
- PROTECTS MILK QUALITY
- IS 100% SELF-CLEANING
- HAS ELECTRIC CONTROLS
- FITS INTO ALL BARN
- EASILY INSTALLED

Available thru your local dairy equipment dealer or call the factory collect to arrange for a free demonstration on your farm.
Manufactured by

DOUG JOHNSON
INDUSTRIES, INC.
P. O. BOX 283 ELKTON MD 21921
Phone 301-398-3451