

Holstein-Friesian Assn. Lists HIR Results of Local Dairymen

BRATTLEBORO, Vt. — Among registered Holstein herds in Pennsylvania with recently completed production records in the herd improvement registry program of the Holstein-Friesian Assn. of America are the following:

Everett E & Louise J Benjamin, Holtwood — Milked twice daily for 350 days. Wayen Pietertje De Kol produced a total of 15,332 pounds of milk and 624 pounds of butterfat as a nine-year-old.

Harold K Book, Ronks — Milked twice daily for 329 days. Roaring Maples D H Beauty produced a total of 14,581 pounds milk and 565 pounds butterfat as a seven-year-old.

Conoy Farms, Banbridge — Milked twice daily for 340 days. Strickst Hays Daisy produced 14,792 lbs milk and 468 lbs butterfat as a four-year-old.

Paul H Eby, Cochranville — Milked twice daily for 304 days. Highland Admiral Sally Ann produced 13,761 lbs milk and 597 lbs butterfat as a nine-year-old.

J Mowery Frey & Son, Lancaster — Milked twice daily for 355 days. Fultonway Emperor Starlight produced 13,220 lbs milk and 573 lbs butterfat as a four-year-old.

J C & Jay Garber, Lancaster — Milked twice daily for 304 days. Bathelene De Kol Judy produced 15,164 lbs milk and 579 lbs butterfat as a 10-year-old.

Robert C Groff, Quarryville — Milked twice daily for 344 days. Irma Wayne Colantha produced 19,471 lbs milk and 704 lbs butterfat as a nine-year-old.

Milked twice daily for 365 days, Rillerest Ajax Pietje Dolly produced 17,428 lbs milk and 671 lbs. butterfat as a six-year-old.

Hertzlers Dairy Farm, Elizabethtown — Milked twice daily for 365 days, Rosa Star Jo Ann Walker produced a total of 19,271 lbs milk and 800 lbs butterfat as a nine-year-old. Milked twice daily for 271 days, Rosa Star Linda produced 15,101 lbs. milk and 643 lbs butterfat as a seven-year-old. Milked twice daily for 324 days, Rosa Star Inka Lucifer produced 15,332 lbs milk and 617 lbs butterfat as a four-year-old.

Elvin Hess, Strasburg — Milked twice daily for 332 days, Wye Oak Buleah produced 14,462 lbs milk and 617 lbs butterfat as a five-year-old.

John C Metzler, Christiana — On twice a day milking Winding Glen Dunwood Janet produced 17,236 lbs milk and 607 lbs butterfat in 365 days as an eight-year-old. In 324 days Winding Glen Dunwood Nettie produced 16,481 lbs. milk and 579 lbs. fat as an eight year old. In 365 days, Winding Glen Dunwood Pluto produced 18,037 lbs milk and 713 lbs fat as a five-year-old. In 365 days, Winding Glen Dean Elberta produced 16,214 lbs milk and 695 lbs. butterfat as a four-year-old.

George A. Rutt, Stevens — Milked twice daily for 344 days, Parkchester Sovereign Lauxy produced 16,347 lbs milk and 607 lbs butterfat as a four-year-old. In 331 days Ajax Garwood Barbara produced 16,864 lbs milk and 647 lbs butterfat as a seven-year-old.

Ohio Schoolgirl Wins NLMB Poster Contest

In high schools throughout the nation, attention was recently focused on meat by means of the biannual meat poster contest sponsored by the National Live Stock and Meat Board.

Top winner in the contest was Gloria Wolter, 17-year-old senior at Parma High School in Parma, Ohio. A committee of judges in Chicago selected her poster for first place among entries of high school students of 44 states and Washington, D C.

A total of 60 cash awards went to winners in the contest. In addition, ten cash prizes went to teachers of students with entries in the contest.

Theme of the contest was "Meat — the Nation's Mainstay". This resulted in many excellent posters on a variety of meat subjects, stressing the importance of meat to the nation. The contest stimulated additional studies in high schools on the importance of meat in the diet, with the Meat Board providing the students and teachers with valuable information about meat in many instances, entire classroom projects were devoted to the contest.

The winning posters will be placed on display in connection with the Board's educational meat exhibits at fairs, livestock expositions and food shows. Thus, millions of consumers will be made aware of the nutritive value and appetite appeal of meat through the colorful slogans and ideas resulting from the contest.

Blackleg Can Strike Cattle in Spring As Well as Fall, Foundation Warns

A springtime warning for cattle owners to be alert against outbreaks of blackleg at this season or the year was issued today by the American Foundation for Animal Health.

"Many farmers think blackleg strikes only in the fall, but it often causes heavy losses in the spring, too, and can also occur at other times of the year," the Foundation said.

Foundation officials said having young cattle vaccinated against blackleg is the best way to insure against blackleg losses. Vaccination should be done before cattle are turned out to pasture this spring. Normally, such vaccination should be done when calves are more than three months of age.

Blackleg kills quickly, often within 12 to 48 hours. It may be mistaken for malignant edema, anthrax, hemorrhagic septicemia, sweet clover poisoning and other abnormal conditions. Therefore, the Foundation suggests a veterinary diagnosis as an insurance measure, whenever a blackleg outbreak is suspected.

First symptoms of the disease include acute lameness, depression and fever. Swelling, which first are hot and painful, appear in the muscles of the animal's hip, shoulder, chest, back or neck.

The disease gets its name from the blackened appearance of affected muscular tissue.

It's The Law

"It's the Law" with simple answers is offered by LANCASTER FARMING in cooperation with the Pennsylvania Bar Association. General interest questions are welcomed, and will be answered as soon as possible. Letters must be signed. Answer will not be published on a specified, requested day. Questions cannot be answered by mail, and LANCASTER FARMING will reject any inquiry which is not of general public interest. Address all inquiries to "It's the Law," LANCASTER FARMING, Quarryville, Pa. (Fictitious initials will be used to protect the identity of the questions).

Q. Under the new \$1 per hour minimum wage law, are all wage-earners included? I am primarily interested in store clerks in local trade—WMS.

A. The provisions of the Federal "Fair Labor Standards Act of 1938," as amended, providing for a minimum hourly wage of \$1, applies only to employees engaged in commerce or in the production of goods for commerce among the several States or between any State and any place outside thereof.

Whether or not a store clerk is covered by the provisions of this Act could only be determined after an evaluation of the duties of the clerk. It is quite likely that the store clerk in a business carried on locally is not covered by the provisions of the above Act.

Job Stoltzfus, Elverson — Milked twice daily for 314 days, Perfection Belle Prilly produced 16,754 lbs milk and 631 lbs butterfat as a seven-year-old.

Mary B. Stoltzfus, Morgantown — Milked twice daily for 309 days, Caernarvon Greenwood Beckey produced 16,915 lbs. milk and 666 lbs butterfat as a five-year-old. In 356 days, Caernarvon Greenwood Ellen produced a total of 19,900 lbs milk and 912 lbs butterfat as a five-year-old.

Earl L. Umble, Atglen — Milked twice daily for 365 days Colantha Korndyke Bessie Jean produced 20,426 lbs of milk and 759 lbs butterfat as a seven-year-old.

John M Umble, Atglen — Milked twice daily for 365 days Locust Ford Ormsby Papoose produced 15,902 lbs. milk and 613 lbs butterfat as a nine-year old.

M M Wenger, Rheems — Milked twice daily for 292 days MontyAyr Madcap Culmination produced 13,035 lbs milk and 442 lbs butterfat as a seven-year-old.

A W Wickenheiser, Mt Joy — Milked twice daily for 327 days, Wick Haven Sovereign Phidias produced 16,646 lbs. milk and 647 lbs butterfat as a five-year-old.

Effect of Molybdenum On Legumes

Based on 3 years of research at Washington State College, a nickel's worth of the trace element, molybdenum, can increase legume yields, at least in the eastern part of that state, up to 320 pounds per acre. According to Soils Scientist R M Reisenauer of Washington State, molybdenum will increase both the yield and nitrogen content of peas, alfalfa and sweet clover in the wheat-pea area.

The best response has been obtained, Dr. Reisenauer says, on eroded, hilltop, and previously forested soils. He recommends one fourth to one half ounce of sodium molybdate per hundred pounds of seed, and warns against using more than this because it may make the plants toxic to animals. The molybdenum can be applied either to the soil or to the seed, but seed treatment, Reisenauer says, is 100 times more effective in getting the element into the plant and it costs only 5 cents an acre.

In the Washington experiment Reisenauer points out that yield increases varied from 0 to 320 pounds per acre.



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