

# Pa. Ayrshire presents production, judging awards

UNIVERSITY PARK — Presentation of production and judging awards and a \$500 check toward the Ag Arena Fund highlighted the Pennsylvania Ayrshire Breeders Association Field Day last Saturday at Penn State.

The Ag Arena contribution was made by J. Garrett Hunter, Association president; and Milt Brubaker, secretary, to Paul Wangness, head of the Dairy Science Department.

Following assembly at the University cow barns and registration, the group was

welcomed by Earl Kesler, professor of dairy science.

A slide presentation on artificial insemination practices was presented by Phillip Senger, of the Dairy Breeding Center staff, and Mrs. Jana Peters, who is working toward her Master's Degree in Dairy Science.

They explained that their study shows a calving rate difference of 15.7 percent was recorded between the 18 lowest and 18 highest technicians surveyed. The two main problems encountered were difficulty in determining the proper location to deposit the

semen and depositing the entire insemination within the correct organ. Evaluation of insemination techniques was done through an x-ray or radiographic method.

The field day also included a tour of the new DHI Center and research being conducted on calf barns.

The high production herds for butterfat cited in the state were:

Androssan Farms, Villanova, 114 cows, 17,937M, 4.14 percent, 744F; Heindel Farms, Womelsdorf, 29 cows, 15,099M, 4.22 percent, 637F; Harold G. Shelly, Manheim, 18 cows, 15,450M, 3.92 percent, 606F; James W. Martin, Stevens, 45 cows, 14,565M, 4.12

percent, 601F; Charles H. Gable, Elverson, 63 cows, 14,150M, 4.23 percent; 599F.

Also, Carl J. Rosiak, Nicholson, 43 cows, 15,525M, 3.80 percent, 590F; Alyneddy Farm, New Milford, 32 cows, 13,586M, 4.33 percent, 589F; Keefer and Shetterly, Millersburg, 83 cows, 14,300M, 4.08 percent, 584F; Robert W. Campbell, Narvon, 40 cows, 13,915M, 4.03 percent, 561F; Harold R. Kulp, Pottstown, 40 cows, 13,575M, 4.08 percent, 555F.

Thirty-one individual production awards based on butterfat were presented in the various age groups. Individual awards:

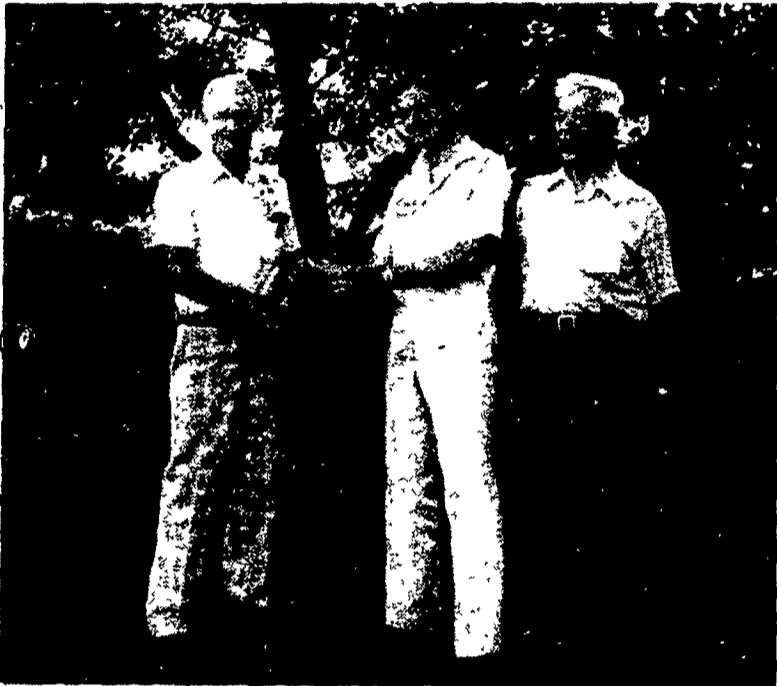
Five awards were given in the

yearling class. Heindel Farm placed first with Heindel Pride Mia, 1-8, 13,496M, 4.0 percent, 536F. Other records ranged down to 12,168M, 4.0 percent, 481F. Other winners were Robert Campbell, Warren Thomas, Emlenton; and Charles Young, West Grove.

The five awards in the two-year-old class were shared by Androssan Farms and James Martin. Top producer was Androssan Hi Kick Snowdon, 2-7,, 17,574M, 4.3 percent, 751F. Other records ranged down to 16,316M, 4.3 percent, 708F.

Among the three-year-olds the

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Paul Wangness, center, head of Dairy Science Dept. at Penn State, receives \$500 check for Ag Arena Fund from representatives of Pennsylvania Ayrshire Breeders Association, J. Garrett Hunter, left, president; and Milt Brubaker, secretary.



Top judging contest winners at Pennsylvania Ayrshire Field Day at Penn State are presented their prizes by J. Garrett Hunter, association president. From the left, the



winners are Don Shetterly, men's division; Grace Seidel, women's division; and Donna Shetterly, youth division.

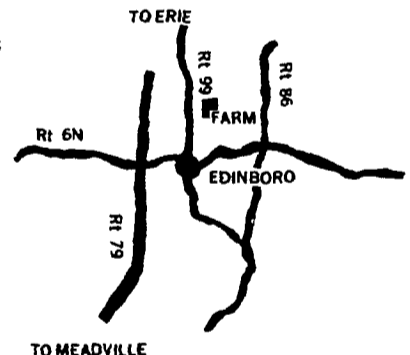


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Thursday, July 29, 1982  
10 AM - 6 PM Refreshments

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Richard Warnshuis standing with Jerry Hakkarainen

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