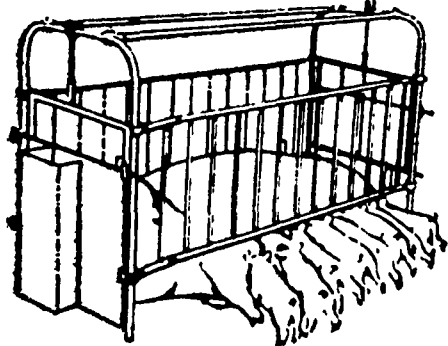


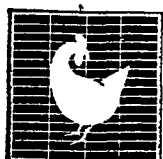
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Too Much High Moisture Corn May Cause Drop in Butterfat

Extremely high levels of high moisture corn in the ration can cause depressed butterfat tests, says University of Minnesota scientists.

"Farmers feeding a high energy ration for top production should feed about 1 to 1½ pounds of forage per 100 pounds body weight each day to keep the butterfat test up," says dairy researcher D. G. Johnson

He reported his research at the annual meeting of the American Society of Animal Science at the University of Pennsylvania recently.

Johnson and his co-workers fed rations containing three different proportions of corn silage and high moisture corn to 52 Holstein cows in early lactation

The proportions of corn silage to high moisture corn in the experimental rations were 80:20, 67:33, and 54:46. Each ration was fed at 110 per cent of consumption each day and was supplemented with soybean meal, urea, trace mineral salt and dicalcium phosphate. In addition, alfalfa hay was fed at the rate of 6 pounds per cow per day

Milkfat test took a significant drop in the two rations with a higher percentage of high moisture corn. The average test was 3.91 for the first groups, 3.44 for the cows that received moderate levels of high moisture corn and

3.0 for the group on the 54:46 ration.

There were no significant differences in milk production, dry matter consumption, solids-non-fat production of milk protein production due to ration differences.

The researchers hope to find suitable complete rations for dairy cattle that can be mechanically fed and still maintain high milk and butterfat production

State PFA President To Speak at Oct. Dinner

John Pitzer, state president of the Pennsylvania Farmers Association, will be the speaker at the annual Lancaster County PFA dinner meeting in October

The meeting is set for 7 p.m. Friday, October 23 at the Harvest Drive Farm Motel, southwest of Intercourse at Gordonville. A family style dinner will be served. Advance reservations can be obtained from any PFA director.

The evening program also includes development of PFA policy

The PFA Women's Auxiliary will hold a luncheon meeting October 13 to plan activities to promote farm safety

Youth Gets Scholarship

William McAllister, 18, of Oxford RD1, a sophomore in the College of Science at Pennsylvania State University, has been named recipient of a \$100 Allen L. Baker 4-H Scholarship.

The award, presented annually to an outstanding Commonwealth 4-H member, honors the late Allen L. Baker, who retired in 1958 from the Cooperative Extension Service staff after serving 38 years as State 4-H leader

William, the son of Mr. and Mrs. Ellsworth McAllister, has been a 4-H member eight years. He has completed projects in vegetables, dairy, strawberries, and horse

A leader in local 4-H affairs, he served as president and vice president of the agriculture and horse clubs and was news reporter of the Chester County 4-H Council. He also assisted his local 4-H leaders with club activities and events as a teen leader the past four years.

Farmers Offered Advice On Cutting Blight Loss

Corn producers whose crop has been damaged by Southern Leaf Blight can get advice on how to set their harvesting machines to save the most grain by placing a toll-free telephone call to Massey-Ferguson Inc., in Des Moines, Iowa

All producers are welcome to call, whether they own Massey-Ferguson combines or not

A special telephone line has been installed in the Massey-Ferguson offices so producers can call Mr. Winslow toll-free at any time day or night beginning Monday, September 14, producers living outside Iowa should call 800/247-4940. Iowa producers may call 800/362-1682

From 8:30 a.m. to 5 p.m., central time Monday through Friday, Mr. Winslow will personally take all calls and answer producers' questions. Calls after 5 p.m. weekdays and on Saturday and Sunday will be answered with a message tape-recorded by Mr. Winslow, giving producers specific information about how their combines should be set for best results in blight-damaged corn

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just buy seat belts, use them, every time. Smart drivers always sit tight, behind a seat belt. Quite a few of them are sitting pretty, too, in a newer, safer car financed by a low-cost Commonwealth auto loan. Stop in at the closest of our 29 offices. As always, we're Happy to Help You.

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