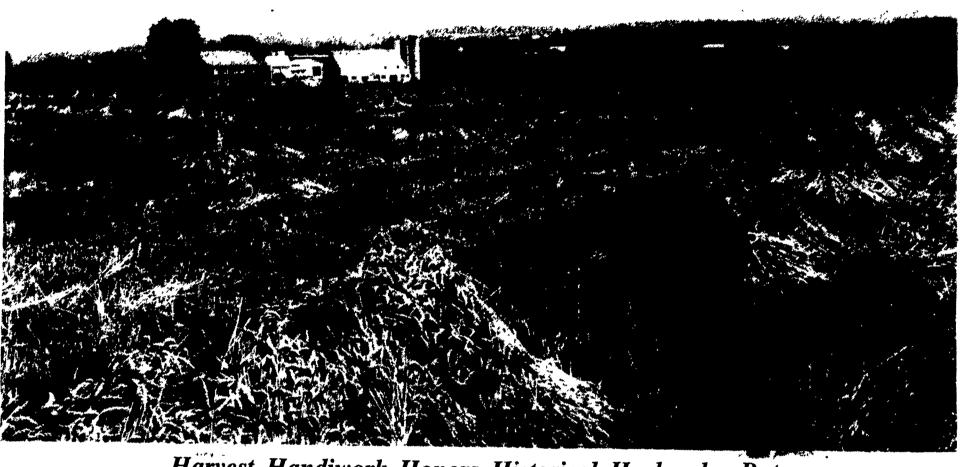
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Harvest Handiwork Honors Historical Husbandry But...

The contrast in methods of harvesting wheat can be seen in these two scenic photographs of neighboring Lancaster County farms Wednesday

The shocks of wheat tell a story of peace and tranquility to those who are uninitiated in the old way of doing things. But you can be sure that a lot of sweat, toil, scratched arms, and prickly skin went into the making of this

pretty picture. And a lot more labor will go into getting the sheaves through the threshing rig and the storing of the grain in the granary and the straw in the mow. The Aaron S. Fisher Amish farm, located at the corner of Strasburg Pike (Route 896) and Paradise Lane, provides the setting for this photo.

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BVD Creates Confusion For Producers, Uncertainty For Shows

VERNON ACHENBACH JR.

Lancaster Farming Staff HARRISBURG (Dauphin Co.) — There are many dairy cattle and beef cattle breeders, adults and youth, who are uncertain as to whether they will show animals this year, in light of the recent announcements of a new type of bovine virus diahrrea (BVD) and widespread calls for increased biosecurity around all cattle operations.

Recommendations to the

numerous county fair boards from the state are for requiring owners of cattle to have their animals vaccinated according to label directions (including giving a booster shot within the specified time) against BVD prior to taking animals to any fairgrounds this year.

Also they should turn away any animal appearing to display sypmtoms of the disease.

Prior to that, a judging school for youth was cancelled in the western part of the state because of reports of herds suffering significant losses caused by the new form of BVD.

In the meantime, some additional geographical locations of incidents of the disease have been reported by the state, but apparently not all from several unsubstantiated rumors about several additional cases being discovered in additional areas of the state this past week.

The state is not actively collecting data on the spread of the disease, but rather relying on reports from veterinarians.

This week a number of people in the local dairy community have said they don't understand the situation:

• On one hand, reports are that the disease BVD 2 is a new, very virulant form which can kill an animal within 48 hours, and has been responsible for abortions, calf death and significant herd losses of 2-year-olds, and other inadequately vaccinated animals.

• On the other hand, there are no official quarantine measures being placed on farms with diseased herds, the state isn't closing down any cattle shows or restricting trade or travel, and no herds are being condemned, such as was the case with bovine tuberculosis.

Reports and cautionary warnings about BVD 2 were published within the past two weeks and news releases were made by the state Department of Agriculture

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Modern Dairy Housing One Aspect Of Tour At Expo

ANDY ANDREWS Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) - Visitors to this year's Animal Housing Expo, scheduled July 12-13 at the Lebanon Fairgrounds, can take a tour of an extensively renovated and modernized dairy farm in Lancaster County.

The tour, which leaves the fairgrounds at 3:45 p.m. on Tuesday, July 12, will include a look at an 88-foot by 100-foot, 150-capacity freestall barn built by Craft-Bilt Construction, Inc., Manheim, in December 1992 for Hershey Brothers Farm in Penryn, Lancaster County.

To maximize efficiency, dairyman Steve Hershey can milk cows at his extensively modernized

facility and, at the same time, conduct business using a cordless

Some might say the mere phone pales in scope to the modernized dairy facilities. The barn has an alley scraper, manure pit, two precast double-wide bunker silos, and a double-eight milking parlor.

One of the five maternity pens within the Hershey brothers farm includes a sawdust-bedded pack stall area. Plastic curtains on the open walls of the 150 freestall building roll to the middle from the top half and from the bottom up. This allows better control of ventilation to the cow while she is lying on her bed.

All facilities ensure maximum cow comfort, which translates into better milk production.

"We've gotten the herd size up to where it belongs," said Steve Hershey, who farms in partnership with brothers Dale and Clair. Official herd size is 185, according to Steve, with a milking size of 170. Replacement size is about 120.

June DHIA averages are 21,146 pounds with 753 pounds of fat and 662 pounds of protein.

The brothers keep careful track of breed and production records using a recently purchased computer.

"The tour will include everything — the feed storage and milking facility and cow housing facilities," said Hershey.

In the future, according to Steve. the business would like to renovate an older barn to make room for (Turn to Page A24)



The threat of a new strain of bovine virus diarrhea has been a cause of concern for many wishing to know more about the disease and what precautions may be necessary to protect beef and dairy cattle herds.

In light of that, as of Wednesday, some changes were made to the Animal Housing Expo, set to be held July 12 and 13 at the Lebanon Area Fairgrounds, according to Lebanon County Extension Agent Kenneth Winebark.

Winebark said that a late addition to the two-day program is to have a lunchtime speaker discuss the disease.

According to Winebark, during lunch, Dr. Lynn Sammons, a veterinarian with Willow Creek Animal Hospital, in Reading, who works with a number of dairy and cattle producers in the area, is to discuss the disease both days.

Sammons is to share information on the status of BVD and what can be done to control its spread and minimize the risk of getting it on the farm or its effect.

Details of the expo appear in this issue and include program schedules, messages from exhibitors, and demonstration topics.