

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — These data are calculated using information pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately onefourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from about one-fourth of the herds across the state.

DHIA Averages for all herds processed between 7/16/94 and 7/23/94

Number of Herds Processed	1,091
Number of Cows Processed	68,679
Number of Cows Per Herd	62.9
Milk Per Cow (Lbs)	18,689
%-Fat	3.69
Fat Per Cow (Lbs)	691
%-Protein	3.19
Protein Per Cow (Lbs)	597
Average Days in Milk Per Cow	319
*Value for CWT Milk(\$)	13.29
*Value for CWT Grain(\$)	7.94
*Value for CWT Hay(\$)	4.25
*Value for CWT Silage(\$)	1.55
*Value for Pasture Per Day(\$)	.30
*Value for Milk Per Cow Per	
Year(\$)	2,484
*Feed Consumed Per Cow Per	
Year(Lbs)	
A: Grain	7,303
B: Hay	2,197
C: Silage	14,764
D: Day Pasture	57
*Feed Cost Per Cow Per Year(\$)	
A: Grain	579
B: Hay	93
C: Silage	229
D: Pasture	17
*Total Feed Cost Per Cow Per	
Year(\$)	920
*Income Over Feed Costs Per	2.00
Year(\$)	1,564
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk(\$)	4.92
Avg Level For 987 SCC Herds	425,415
*Member-generated figures	120, 110
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Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop. Corn, No. 2y - 2.74 bu. 4.90 cwt.

Wheat, No. 2 - 2.98 bu. 4.97 cwt.

Barley, No. 3 - 1.72 bu. 3.68 cwt.

Oats, No. 2 - 1.48 bu. 4.60 cwt. Soybeans, No. 1 - 5.89 bu. 9.84 cwt.

Ear Corn 74.65 ton 3.73 cwt. Alfalfa Hay - 103.25 ton 5.16 cwt.

Mixed Hay - 100.00 ton 5.0 cwt. Timothy Hay - 102.50 ton 5.13 cwt.

Wins Walker York 4-H (Continued from Page A36)

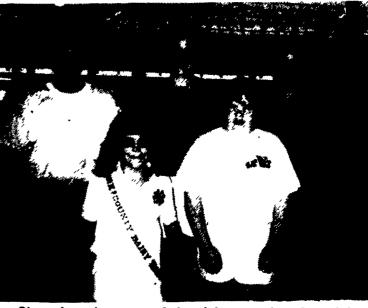
was the uncontested winter yearling, Spruce Hill RC Bubbles, exhibited by Heather Crowl, Airville.

In the showmanship Cloverbud age division, for beginning exhibitors, Nicole Marks was first, Joseph Hushon, second, and Kimberly Pomraning, third. Top three junior division winners were Angie Beshore, first, over Jacob Hushon in second, and third-place finisher Susan Richardson.

Jason Stambaugh topoped the intermediate class, over Mark Lucabaugh in second and John Calp, third. Senior division honors went to first-placed Dixie Doll, Brad Walker, second, and Todd Morris. third.



Champion Guernsey from left, Kelly Jo Myers, dairy princess; Todd Morris with reserve junior and reserve grand champion; William Jenkins with junior and grand champion; and Stacey VanSant, judge.



Champion showman of the dairy roundup, from left, front row, Cloverbud, Nicole Marks and junior, Angle Beshore. Back row, Intermediate, Jason Stambaugh, senior, Dixie Doll, and judge, Stacey VanSant.

Invitation to Our Customers and Farmers!

Reading Bone Fertilizer

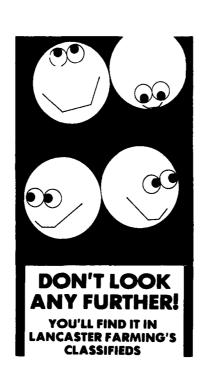
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August 10, 1994 First Tour of Plots 9:30am

Location: Milton Hershey Farm, Hershey, PA Intersection of Rt. 322 and Homestead Road

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Pesticide Certification points 1-core 3-category

Refreshments available Lunch provided (BBQ Chicken)

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Corn and Soybean Varieties STS Soybean Population & Depth Study Herbicide Demo Plots Seed Treatment Total Nutrition Mot.

For Details Call Reading Bone 1-800-535-7571 Millardsville 1-800-437-0188 Leesport Or Messick's Farm Equipment 1-800-222-3373