

## 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 5/01/94 and 5/08/94

Number of Herds Processed	972
Number of Cows Processed	58,171
Number of Cows Per Herd	59.8

Milk Per Cow (Lbs)	18.456 Lanca	ster Farming, Saturday, May 21, 1994-A25
%-Fat	3.69	
Fat Per Cow (Lbs)	681	Average Farm Feed
%-Protein	3.19	
Protein Per Cow (Lbs)	589	Costs For Handy
Average Days in Milk Per Cow	318	Reference
*Value for CWT Milk(\$)	13.17	Rejerence
*Value for CWT Grain(\$)	8.06	To help farmers across the state
*Value for CWT Hay(\$)	4.23	to have handy reference of com-
*Value for CWT Silage(\$)	1.51	modity input costs in their feeding
*Value for Pasture Per Day(\$)	.29	operations for DHIA record sheets
*Value for Milk Per Cow Per		or to develop livestock feed cost
Year(\$)	2,431	data, here's this week's average
*Feed Consumed Per Cow Per		costs of various ingredients as
Year(Lbs)		compiled from regional reports
A: Grain	7,074	across the state of Pennsylvania.
B: Hay	2,208	Remember these are averages so
C: Silage	14,927	you will need to adjust your figures
D: Day Pasture	56	up or down according to your loca-
*Feed Cost Per Cow Per Year(\$)		tion and the quality of your crop.
A: Grain	570	Corn, No. 2y - 3.02 bu. 5.40 cwt.
B: Hay	93	Wheat, No. 2 - 3.37 bu. 5.63
C: Silage	226	cwt.
D: Pasture	16	Barley, No. 3 - 2.40 bu. 5.14
*Total Feed Cost Per Cow Per		cwt.
Year(\$)	907	Oats, No. 2 - 1.65 bu. 5.13 cwt.
*Income Over Feed Costs Per		Soybeans, No. 1 - 6.51 bu. 10.87
Year(\$)	1,523	cwt.
*Grain to Milk Ratio	1:2.6	Ear Corn 85.22 ton 4.26 cwt.
*Feed Cost Per CWT Milk(\$)	4.92	Alfalfa Hay - 109.00 ton 5.45
Avg Level For 878 SCC Herds	362,978	cwt.

## Average Farm Feed Costs For Handy Reference

Mixed Hay - 108.00 ton 5.4 cwt. Timothy Hay - 110.00 ton 5.5



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