

# FOCUS

(Continued from Page A33)

Crop/Feedstuff	Relative Feed Value	@ DM %
<b>Table 1. Grains</b>		
1 EAR CORN.....	92.88 Per Ton	85
2 EAR CORN, high moisture.....	67.93 Per Ton	65
3 EAR CORN, bushel basket.....	1.63 Per Bu.	85
4 CORN, shelled, high-moisture ...	83.38 Per Ton	72
5 OATS, spring.....	1.70 Per Bu.	90
6 BARLEY, winter.....	2.78 Per Bu.	89
7 WHEAT, winter.....	3.24 Per Bu.	86
8 RYE, winter.....	3.13 Per Bu.	88
9 SORGHUM, grain.....	2.82 Per Bu.	89
10 SOYBEANS, whole, raw.....	6.56 Per Bu.	90

Crop/Feedstuff	Relative Feed Value	@ DM %
<b>Table 2. Supplements &amp; Extenders</b>		
11 COTTONSEED MEAL.....	10.94 Per Cwt.	93
12 BREWER'S GRAIN, wet.....	39.26 Per Ton	24
13 BREWER'S GRAIN, dried.....	149.61 Per Ton	92
14 DIST. CORN GRAIN, dried.....	167.17 Per Ton	93
15 HOMINY FEED.....	5.89 Per Cwt.	91
16 CORN GLUTEN FEED.....	7.65 Per Cwt.	90
17 WHEAT BRAN.....	5.72 Per Cwt.	89
18 WHEAT MIDS.....	6.38 Per Cwt.	90
19 BEET PULP, dried.....	4.85 Per Cwt.	91

Crop/Feedstuff	Relative Feed Value	@ DM %
<b>Table 3. Hay</b>		
20 LEGUME.....	109.20 Per Ton	87
21 MIXED, mainly legume.....	103.36 Per Ton	87
22 MIXED, mainly grass.....	84.95 Per Ton	88
23 GRASS.....	81.00 Per Ton	89

Crop/Feedstuff	Relative Feed Value	@ DM %
<b>Table 4. Silages</b>		
24 CORN.....	32.95 Per Ton	34
25 LEGUME, haycrop.....	58.09 Per Ton	47
26 MIXED, mainly legume.....	53.55 Per Ton	46
27 MIXED, mainly grass.....	42.34 Per Ton	43
28 GRASS, haycrop.....	37.09 Per Ton	40
29 SMALL GRAIN.....	41.48 Per Ton	37
30 SORGHUM-SUDAN.....	34.75 Per Ton	34

Based on nutrient values in Penn State University Feeds Library.

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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 - 2.95 BU. 5.28 CWT.  
Wheat, No. 2 - 3.41 BU. 5.69 CWT.  
Barley, No. 3 - 1.81 BU. 3.87 CWT.  
Oats, No. 2 - 1.82 BU. 5.68 CWT.  
Soybeans, No. 1 - 5.81 BU. 9.70 CWT.  
Ear Corn - 84.92 BU. 4.25 CWT.  
Alfalfa Hay - 93.75 TON 4.69 CWT.  
Mixed Hay - 98.75 TON 4.94 CWT.  
Timothy Hay - 94.25 TON 4.71 CWT.



## How Does Your Herd Compare?

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

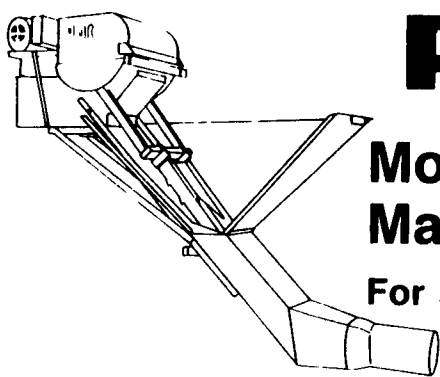
These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 6/20/92 and 6/27/92

Number of Herds Processed	1,407
Number of Cows Processed	83,967
Number of Cows Per Herd	59.6
Milk Per Cow (Lbs)	18,368
%-Fat	3.72
Fat Per Cow (Lbs)	684
%-Protein	3.18
Protein Per Cow (Lbs)	585
Average Days in Milk Per Cow	318
*Value for CWT Milk(\$)	12.95
*Value for CWT Grain(\$)	7.78
*Value for CWT Hay(\$)	4.50
*Value for CWT Silage(\$)	1.55
*Value for Pasture Per Day(\$)	.29
*Value for Milk Per Cow Per Year(\$)	2,380
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,347
B: Hay	2,352
C: Silage	14,719
D: Day Pasture	59
*Feed Cost Per Cow Per Year(\$)	572
A: Grain	105
B: Hay	229
C: Silage	17
D: Pasture	
*Total Feed Cost Per Cow Per Year(\$)	925
*Income Over Feed Costs Per Year(\$)	1,455
*Grain to Milk Ratio	1:2.4
*Feed Cost Per CWT Milk(\$)	5.04
Avg Level For 1,195 SCC Herds	319,528

\*Member generated figures

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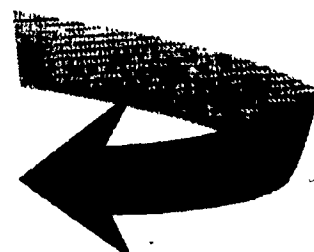
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