

FOCUS

dhia
DAIRY HERD IMPROVEMENT ASSOCIATION

Dixie L. Burris, Membership Development,
Call 1-800-341-1111 for information.
Pennsylvania Dairy Herd Improvement Association
DHIA Service Center, Orchard Road, University Park, PA 16802

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 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 about one-fourth of the herds across the state.

DHIA Averages for all herds processed between 01/30/94 and 02/06/94

Number of Herds Processed	1,054
Number of Cows Processed	62,191
Number of Cows Per Herd	59.0
Milk Per Cow (Lbs)	18,475
%-Fat	3.69
Fat Per Cow (Lbs)	682
%-Protein	3.20
Protein Per Cow (Lbs)	592
Average Days in Milk Per Cow	318
*Value for CWT Milk(\$)	12.81
*Value for CWT Grain(\$)	8.01
*Value for CWT Hay(\$)	4.24
*Value for CWT Silage(\$)	1.49
*Value for Pasture Per Day(\$)	.29
*Value for Milk Per Cow Per Year(\$)	2,367
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,142
B: Hay	2,170
C: Silage	15,022
D: Day Pasture	57
*Feed Cost Per Cow Per Year(\$)	
A: Grain	572
B: Hay	92
C: Silage	225
D: Pasture	16
*Total Feed Cost Per Cow Per Year(\$)	906
*Income Over Feed Costs Per Year(\$)	1,461
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk(\$)	4.90
Avg Level For 959 SCC Herds	360,544

*Member-generated figures

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 - 3.13 bu. 5.60 cwt.
Wheat, No. 2 - 3.70 bu. 6.17 cwt.
Barley, No. 3 - 2.42 bu. 5.17 cwt.
Oats, No. 2 - 1.67 bu. 5.21 cwt.
Soybeans, No. 1 - 6.65 bu. 11.11 cwt.
Ear Corn - old 63.00 ton 3.15 cwt.
Ear Corn - new 87.31 ton 4.37 cwt.
Alfalfa Hay - 115.00 ton 5.75 cwt.
Mixed Hay - 112.50 ton 5.63 cwt.
Timothy Hay - 117.00 ton 5.85 cwt.

HEAVY DUTY ROUND BALE MOVERS

FEATURING: Kverneland forged steel spear electrically heat treated

3 POINT HITCH BALE MOVERS

3 PT 2502 DOUBLE SPEAR • 1500 lb. capacity

• Small diameter spear for easy penetration

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

COMBINATION BALE MOVER

• Heavy duty structure designed to fit any 3 pt. hitch or loader boom with one or two cylinders

• Small diameter spear for easy penetration • 2500 lb. capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

COM 2502

STANDARD DUTY BALE MOVERS

3 POINT HITCH BALE MOVERS

 2 PT.-1000 1000 Lb. Capacity	 3 Pt.-1252 Double Spear 1250 Lb. Capacity
-------------------------------------	--

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

LOADER BUCKET MOUNTED BALE MOVERS

<h5>PLF-4000 FRONT END LOADER FORKS</h5> <p>• Mounts to loader bucket in minutes</p> • 1500 lb. capacity • 24" high load guard	<h5>SSL-2500 SINGLE SPEAR BALE MOVER</h5> <p>• Mounts to loader bucket in minutes</p> <p>• Complete with chain and binder</p> • 1500 lb. capacity
--	--

HAY BALE FEEDERS

• Feed big round & red. bales or stacks

• ½" formed steel channel and 1" sch. 40 pipe, all welded construction

• 14 ga. sheet metal around bottom helps reduce hay loss

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

Hours: Mon. Thru Fri. 7 to 5, Sat. 7 to 11

295 Woodcooper Rd. Lintz, PA 17543
1 Mile West of Ephrata
717-738-7365

VEGETABLE GROWING MACHINERY

MODEL 1400 WATER WHEEL PLANTER

CHALLENGER 1000 MULCH LIFTER

DISCOUNTED PRICES ON PHOTO DEGRADEABLE PLASTIC

FREE 1994 CATALOG EQUIPMENT MFG. BY RAIN-FLO IRR.

RAISED BED MULCH LAYER MODEL 2900

FLAT BED MULCH LAYER MODEL 600

SPECIALIZING IN: Plastic mulch, drip & overhead irrigation, lay flat, pumps, etc.

RAIN-FLO IRRIGATION

884 Center Church Rd., East Earl, PA 17519
(717) 445-6976

ROHRER'S QUALITY SEEDS

FOR OVER 75 YEARS

- Arrow Alfalfa
- Apollo Supreme Alfalfa
- Agressor Alfalfa
- Alfagraze Alfalfa
- Redland III Red Clover
- Ladino Clover
- Birdsfoot Trefoil
- Toro Timothy
- Climax Timothy
- Crown Orchard Grass
- Pennlate Orchard Grass
- Reeds Canary Grass
- Cert. Palaton Reeds Canary Grass
- Perennial Ryegrass
- Bastion Perennial Ryegrass
- Highland Pasture Mix
- Horse Pasture Mixture
- Triple Purpose Hay & Pasture Mixture
- Waterway Grass Mix
- Special Hay Mixture
- Hairy Vetch

- Cert Ogle Oats
- Cert Hercules Oats
- Soybeans**
- Agri Pro 3220
- Agri Pro 4510
- Rohrer Brand 3750
- Rohrer Brand 3775
- Rohrer Brand 3850
- Rohrer Brand 4010

HOLLAND EXTRA BALER - BINDER TWINE

Monday-Friday 7:30 A.M.-5 P.M.

Saturday 7:30 A.M.-Noon

P.L. ROHRER & BRO., INC.

SMOKE TOWN, PA PHONE: 717-299-2571