



Sho-MO Dairy Heifer Growers Association

Newsletter

Summer 2007

Heifer Price Update

Check the Heifers web page (<http://agebb.missouri.edu/dairy/heifers/index.htm>) on the Missouri Dairyman's Resource Guide for the latest heifer prices in Missouri and around the country. Here is information on the latest monthly Missouri dairy sales.

Norwood, Missouri on July 12, 2007		Price per Head
Springer heifers bred 7 to 9 months		\$1,750 to \$2,325
Crossbreds		\$1,525 to \$2,225
Heifers bred 3 to 6 months		\$1,800 to \$2,350
Crossbreds		\$1,500 to \$2,150
Shortbred heifers		\$1,775 to \$1,975
Crossbreds		\$1,250 to \$1,575
Open heifers (500 to 700 lbs)		\$1,200 to \$1,470
Crossbreds		\$825 to \$1,125
SOURCE: MO Dept of Ag-USDA Mkt News Service (http://www.ams.usda.gov/mnreports/JC_LS130.txt)		

Springfield, Missouri on July 24, 2007		Price per Head
Springer heifers bred 7 to 9 months		\$1,800 to \$2,410
Crossbreds		\$1,775 to \$2,225
Heifers bred 3 to 6 months		\$1,775 to \$2,425
Crossbreds		\$1,675 to \$2,200
Shortbred heifers		\$1,575 to \$1,825
Crossbreds		N/A
Open heifers (500 to 700 lbs)		\$1,090 to \$1,350
Crossbreds		N/A
SOURCE: MO Dept of Ag-USDA Mkt News Service (http://www.ams.usda.gov/mnreports/JC_LS131.txt)		

U.S. vs. Missouri Replacement Cow Prices							
Dollars Per Head	3rd Q. 2005	4th Q. 2005	1st Q. 2006	2nd Q. 2006	3rd Q. 2006	4th Q. 2006	1st Q. 2007
U.S.	\$1,830	\$1,870	\$1,840	\$1,770	\$1,680	\$1,660	\$1,730
Missouri	\$1,700	\$1,790	\$1,660	\$1,700	\$1,600	\$1,460	\$1,550
SOURCE: USDA Agricultural Prices Report (http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1002)							

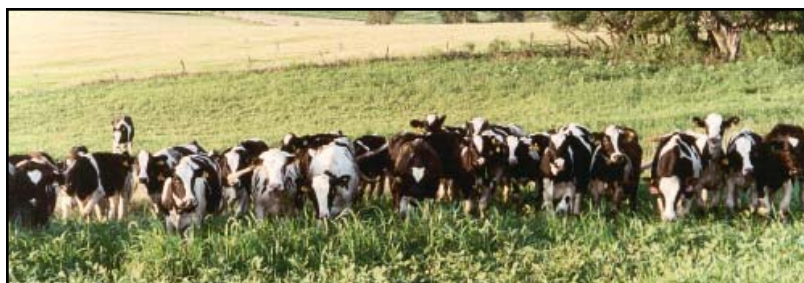
Co-Product Feed Price Update

Check the Co-products web page (<http://agebb.missouri.edu/dairy/byprod/bpmenu.asp>) on the Missouri Dairymen's Resource Guide for the latest feed prices in Missouri and around the country. Here is information on the latest price listings as of July 26, 2007.

Brewers Grain, Pressed (70% mstr)			
Company Name/Location	Phone #	Notes	Price/Ton
Commodities Specialists --St. Louis, MO	800-767-4092	del 50 mi, 32% CP, 0.83 NEL, 9.1% FAT	\$34
Commodities Specialists --St. Louis, MO	800-767-4092	del 100 mi	\$37
Commodities Specialists --St. Louis, MO	800-767-4092	del 200 mi	\$47

Corn Gluten Feed, Pelleted			
Company Name/Location	Phone #	Notes	Price/Ton
Cargill --Blair, NE	888-296-8652	FOB Memphis, TN	\$100
Grain Processing Corp. --Muscatine, IA	563-264-4275		\$93
Key Ingredients, Inc. --Plymouth, MN	763-476-5957	FOB various IA plants	\$85
Labudde Group --Grafton, WI	800-776-3610	FOB Chicago, IL	\$70
Lackawanna Products --Clarence, NY	716-633-1940	FOB Springfield, MO	\$97
Rehagen Bros. Trucking -- Freeburg, MO	573-455-2526	FOB Decatur, IL	\$112
Roquette America -- Keokuk, IA	800-553-7080	FOB Keokuk, IA	\$80
Livestock Nutrition Center, Inc. -- Fletcher, OK	580-549-6642		\$125
NutraAg, LLC. --Versailles, MO	573-378-2800	Mixing and delivery of products available	\$119
NEMO Feed, LLC. --Baring, MO	660-892-4537	FOB Baring, MO	\$95
Weigand Feed & Grain --Warrensburg, MO	660-909-3882	All products FOB Warrensburg	\$110
Midwest Ingredients, Inc -- Princeville, IL	417-682-6469	Delv Springfield MO	\$98

Cottonseed, Whole			
Company Name/Location	Phone #	Notes	Price/Ton
Lackawanna Products --Clarence, NY	716-633-1940	FOB Memphis, TN	\$169
Matthews Cotton Co. --Sikeston, MO	573-471-3790	FOB Sikeston, MO	\$165
Rehagen Bros. Trucking -- Freeburg, MO	573-455-2526	FOB Bernie, MO	\$165
Riley Cotton Co. --New Madrid, MO	573-748-5574	FOB New Madrid, MO Fall 2007	\$135
Stoddard County Cotton -- Bernie, MO	573-293-4621	FOB Bernie, MO	\$168
ConAgra Trade Group 5 -- Omaha, NE	402-595-4740	FOB MO Bootheel	\$167



Co-Product Feed Price Update (continued)

Distillers Grain, Dried

Company Name/Location	Phone #	Notes	Price/Ton
Commodities Spec. Co --Minneapolis, MN	800-769-1066	25% CP, 10% CF, FOB MN	\$90
Commodities Spec. Co --Minneapolis, MN	800-769-1066	FOB IA	\$90
Commodities Spec. Co --Minneapolis, MN	800-769-1066	FOB SD	\$90
Grain Processing Corp. --Muscatine, IA	563-264-4275	(bulk), 20 ton min	\$120
Lackawanna Products --Clarence, NY	716-633-1940	FOB Springfield, MO	\$142
MGP Ingredients --Atchison, KS	800-255-0302 x5253	FOB Pekin, IL	\$110
MGP Ingredients --Atchison, KS	800-255-0302 x5253	FOB Atchison, KS; \$135 for less than full load	\$110
Bartlett and Company --Kansas City, MO	800-801-7279	FOB Malta Bend, MO	\$110
NutraAg, LLC --Versailles, MO	573-378-2800	FOB Versailles, MO	\$137
NEMO Feed, LLC --Baring, MO	660-892-4537	FOB Baring, MO	\$130
Poet Nutrition --Souix Falls, SD	888-327-8799	FOB Macon, MO	\$100
Poet Nutrition --Souix Falls, SD	888-327-8799	FOB Laddonia, MO	\$100
ConAgra Trade Group 2 --Omaha, NE	402-595-4384	FOB IA (will quote dlvd)	\$100
Midwest Ingredients, Inc. --Princeville, IL	417-682-6469	Delv Springfield, MO	\$149
Humeston Seed & Service --Humeston, IA	641-203-3638	FOB Central Iowa	\$100
The Scoular Company --Russell, KS	800-487-1474	FOB Russell KS	\$105
Commodities Spec. Co. --Minneapolis, MN	800-769-1066	FOB ND	\$95

Soy Hulls, Pelleted

Company Name/Location	Phone #	Notes	Price/Ton
ADM --Taylorville, IL	800-447-2302 x5949	FOB Decatur, IL	\$100
ADM --Des Moines, IA	800-552-3816		\$100
CyberAg Feed Co, Inc. --N Kansas City, MO	800-892-5859	Bulk; Var IL ship pts (SellerOption)	\$90
Livestock Nutrition Center, Inc. --Fletcher, OK	580-549-6642	FOB Fletcher, OK	\$135
Lackawanna Products --Clarence, NY	716-633-1940	FOB Springfield, MO	\$122
Quincy Soybeans --Quincy, IL	800-448-7692		\$100
Consolidated Grain and Barge --Mount Vernon, IN	812-833-3213	FOB Mt. Vernon, IN	\$95
NutraAg, LLC --Versailles, MO	573-378-2800		\$129
Weigand Feed & Grain --Warrensburg, MO	660-909-3882	Delivery available on byproducts	\$110
Midwest Ingredients, Inc. --Princeville, IL	417-682-6469	Delv. Springfield, MO	\$120

Wheat Midds, Pelleted

Company Name/Location	Phone #	Notes	Price/Ton
ADM Milling-Minneapolis--Minneapolis, MN	866-268-6196	FOB Mpls, MN weekend load available	\$80
Livestock Nutrition Center, Inc. -- Fletcher, OK	580-549-6642	We have ability to blend two or more byproducts	\$130
ADM --Lincoln, NE	866-268-6196	FOB Kansas City	\$85
ADM --Lincoln, NE	402-477-4161	FOB Arkansas City, KS	\$85
Weigand Feed & Grain --Warrensburg, MO	660-909-3882	We have ability to blend two or more byproducts	\$105

The co-product feed prices is a bulletin produced by the faculty and staff from the University of Missouri Division of Animal Sciences and Commercial Agriculture Program. Prices of feeds are as of the day quoted and are subject to change. When contacting companies inquire as to availability, minimum size loads, and method of payment.

DISCLAIMER: The University of Missouri and University of Missouri Extension are not responsible for quality, availability or changes in prices of feedstuffs listed.

For additional information contact:

Dairy Extension, Division of Animal Sciences, S-134 Animal Science Center, University of Missouri, 573-882-3459

Milk Price Update

According to the USDA Dairy Outlook (<http://usda.mannlib.cornell.edu/usda/current/LDP-M/LDP-M-07-20-2007.pdf>), "Domestic demand for dairy products, especially cheese, will keep product prices high throughout the balance of 2007. Prices could moderate slightly in 2008.

The Class III price is forecast to average \$18.00 to \$18.30 per cwt for the year. The reported all milk price is expected to be sharply higher in 2007 compared with 2006 and will likely average \$19.00 to \$19.30 per cwt for the year. Milk prices will likely moderate in 2008. The Class IV price is forecast to average \$17.45 to \$18.55 per cwt, and the Class III price to average \$16.55 to \$17.55 per cwt. The all milk price is forecast to average \$18.20 to \$19.20 per cwt for 2008, a slight decline."

2007 Milk Futures on the Chicago Mercantile Exchange

7-25-07	July	Aug	Sept	Oct	Nov	Dec	Jan 08	Feb	Mar	Apr	May
Class III	\$21.30	\$19.40	\$18.25	\$17.58	\$17.22	\$16.53	\$15.69	\$15.15	\$15.17	\$15.18	\$15.05
Class IV	\$21.30	\$21.20	\$20.70	\$19.60	\$19.55	\$18.70	\$17.20	\$17.00	\$17.00	----	----
Butter Futures	\$1.47	\$1.51	\$1.53	\$1.53	\$1.54	\$1.54	\$1.57	\$1.56	\$1.56	\$1.58	\$1.55

Source: CME Daily Dairy Report (<http://www.dailydairyreport.com/>)

Current USDA Milk Price Forecasts

7-20-07	3rd Q 2007	4th Q 2007	1st Q 2008	All 2008
Class III Price	\$19.19 to \$19.69	\$17.99 to \$18.79	\$16.94 to \$17.94	\$15.95 to \$16.96
Class IV Price	\$20.63 to \$21.23	\$19.63 to \$20.53	\$18.17 to \$19.27	\$17.25 to \$18.35

SOURCE: USDA, ERS, Livestock, Dairy & Poultry Outlook
(<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1350>)

Historical Missouri milk prices may be found on the Milk Prices and Marketing page (<http://agebb.missouri.edu/dairy/mkt/index.htm>) on the Missouri Dairymen's Resource Guide web site.

USDA Dairy July 1 Inventory

The USDA July 1 inventory shows we have exactly the number of dairy cows in July 1, 2007 as we had on July 1, 2006. However dairy heifers over 500 pounds (roughly available to be replacement cows in the next year), increase 100,000 head since July 1, 2006 to 3,900,000 head. As a percentage of the nation's dairy herd, the heifer herd available for calving in the next year has moved from 40.9% of the dairy herd on July 1, 2005 to 42.6% of the herd on July 1, 2007.

USDA July 1 Inventory

	2005	2006	2007
U.S. Dairy Cows	9,050,000	9,150,000	9,150,000
U.S. Dairy Heifers	3,700,000	3,800,000	3,900,000
Heifers as % of Cows	40.9%	41.5%	42.6%

Source: USDA (<http://usda.mannlib.cornell.edu/usda/current/Catt/Catt-07-20-2007.pdf>)

Missouri Weekly Hay Summary

Jefferson City, MO Thu July 26, 2007 MO Dept of Ag-USDA Market News

Missouri Weekly Hay Summary - Week ending 7/27/2007

Hay activity is starting to increase along with the decrease of moisture in much of north Missouri. Some farmers are beginning to feed some hay due to the lack of pasture. Areas that were flooded are finding much damage to crops and even pastures now that most water is back with in the banks at least. Phones are also staying fairly busy as both sellers and buyers feeling out the market conditions. The hay Supply is moderate to light, demand is light and prices are steady. The Missouri Department of Agriculture has a hay hotline available for both buyers and sellers. To be listed, or for a directory, call 1-800-877-4HAY (4429). (All prices f.o.b. and per ton unless specified and on most recent reported sales prices listed as round bales based generally on 5x6 bales with weights of approximately 1200-1500 lbs)

Supreme quality Alfalfa (RFV > 185) 150.00-180.00

Premium quality Alfalfa (RFV 170-180) 140.00-175.00

Fair to Good quality Alfalfa (RFV 130-170) large round bales 80.00-140.00

Small, big squares 90.00-160.00

Good quality mixed Alfalfa and grass small square bales 3.00-6.50 per bale
40.00-75.00 per large round bale

Good to Premium quality Prairie hay mostly small squares 80.00-125.00

Fair to good quality Prairie hay mostly large round bales 50.00-75.00

Good to Premium quality Brome large squares 80.00-130.00

Good quality Brome 70.00-120.00

Fair quality Brome some mixed with grass 35.00-50.00 per large round bale

Good quality Timothy Hay 3.00-4.50 per small square bale

Good quality Mixed Grass hay 70.00-110.00

Fair to Good quality Mixed Grass hay 30.00-60.00 per large round bale

Fair to Good quality bluestem 40.00 per large round bale

Fair to Good quality Bermudagrass 65.00 per large round bale

Wheat hay 50.00-70.00

Wheat straw 1.75-3.50 per small square bale

Source: MO Dept of Ag-USDA Market News Service,
(<http://agebb.missouri.edu/mkt/bull14c.htm>)

The Missouri Hay Directory is a free publication designed to help farmers buy and sell hay. The directory lists more than 200 hay producers, telephone numbers, amount and type. The web address is <http://www.mda.mo.gov/Market/haydirectory.htm>. In addition, the website lists hay for sale in surrounding states.

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The active ingredient, Diflubenzuron, passes through the digestive system and into the manure where stable

and house flies breed, interrupting the fly life cycle and preventing pupae from developing into adults. ClariFly™ even controls organophosphate and pyrethroid resistant flies.

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Herd Health Protocols for Heifers

The following vaccination schedule and herd health protocol is provided by Dr. Scott Poock, MU Extension Commercial Agriculture Program Dairy Veterinarian, as a guide for producers to use when creating a customized herd health protocol for their farm in conjunction with their veterinarian. Dr. Poock: 573-882-6359, poocks@missouri.edu

- I) Birth
 - A) CLOSTRIDIUM TYPE A
 - B) SELENIUM

- II) Movement to Super Hutch
 - A) LEPTO HARDJO

- III) Movement to Heifer Barn
 - A) LEPTO HARDJO
 - B) MLV VACCINE

For contract growers receiving cattle where vaccination history is unknown, the following would be recommended:

- A) BVD-PI test
- B) Long Acting Tetracycline at 4.5 cc/100 for clearance of LEPTO HARDJO

- IV) 4 months of age
 - A) Bang's vaccinate by veterinarian
 - B) MLV VACCINE

- V) Prior to movement into breeding pen
 - A) LEPTO HARDJO
 - B) MLV VACCINE

- VI) Movement to dry cow lot
 - A) SCOUR VACCINE
 - B) E. COLI MASTITIS VACCINE
 - C) Pour heifer with DEWORMER

- VII) Movement to prefresh lot
 - A) Move 21 days before due date
 - B) SELENIUM
 - C) SCOUR VACCINE
 - D) E. COLI MASTITIS VACCINE
 - E) LEPTO HARDJO





Sho-MO Dairy Heifer Growers Association
223 Mumford Hall
Columbia, MO 65211

RETURN SERVICE REQUESTED

dentist_5@hotmail.com
417-741-7512
Denis Turner, President

To become a member of Sho-Mo Dairy Heifer Growers Association, simply return a check for \$15 to cover the annual dues to: Sho-MO Dairy Heifer Growers Assn; 223 Mumford Hall; Columbia, MO 65211.

Starting in 2007, The Sho-Mo Dairy Heifer Growers Association will publish a quarterly newsletter that contains the latest issues that affect dairy heifer growers. If you have any questions or comments, feel free to contact me.

Sho-Mo Dairy Heifer Growers Association was organized to represent Missouri's professional dairy heifer growers and to provide its membership with learning experiences that would benefit them to produce consistent, quality dairy heifers

