## **GRAIN, CATTLE, HOG,** & MILK DED

## Lean Hogs

Daily Prices As of :- Thursday, 24 May

& MILK BFP		0			Prev.	Prev.
FUTURES MARKETS	Date	Open	High Low	Last Chge	Volume	Open_Int
Markets Courtesy of Chicago Board and Mercantile Exchange	05/24/01 Jun	01 6710	6775 6680	<b>6695</b> -50		12392
Closing Bids: Thursday, May 24, 2001	05/24/01 Jul		6475 6375			9903
Corn	_ 05/24/01 Aug		6140 6070			6950
Month Opening High Low A Bosing Street Settle Net Cho			5260 5210			7147
<b>OİJU</b> 194 194 1/2 193 1/4 193 3/4 194 193 3/4 +14			5040 4960			4730
<b>01Sep</b> 201 3/4 202 1/2 201 1/4 201 3/4 201 3/4 +16			5117 5100		8	972
01Nov 209 209 1/4 209 209 1/4 209 1/4 +16	05/24/01 Apr	02 5140	5140 5135	55140 unch	2	214
010ec 212 1/2 213 1/2 212 1/4 212 1/2 213 212 3/4 +14	Composite Vol	ume Ope	n_Int			
<b>02/31</b> 216 1/4 n 216 1/4 +14	05/23/01	7332 4	12308			
021121 224 1/4 225 1/4 224 1/4 224 1/2 224 3/4 224 1/2 +14						
02May 231 1/2 232 231 1/2 231 1/2 231 3/4 231 1/2 +14	Live Catt	le				
<b>02Jul</b> 238 1/4 239 238 1/4 238 3/4 238 3/4 +16	Daily Prices	As of ·- T	hursday, 24	May		
<b>02Sep</b> 242 1/2 243 1/2 242 1/2 243 1/4 243 1/4 +16	v			5	Prev.	Prev.
02Dec 248 249 248 248 1/2 248 1/2 +20	Date	Open	High Low	/ Last Chge		Open_Int
03Dec 260 261 260 261 261 +12	05/24/01 Jun	01 7370	7390 7332	2 7372 +17		24365
Month Opening High Low Closing Settle Net Chg	05/24/01 Aug		7347 7280			40020
In the second of the second of the second seco	05/24/01 Oct	01 7435	7490 7422	2 7480 +53	·3032	26004
Soybeans	05/24/01 Dec	01 7502	7547 7480	) 7540 +50	624	12848
Month Opening High Low Closing Service Net-Chg	05/24/01 Feb		7567 7495		282	6300
01Jul 447 1/2 452 447 450 1/2 449 1/4 449 3/4 +42	05/24/01 Apr		7740 7662		120	1634
<b>01Aug</b> 442 445 441 1/4 443 442 1/2 442 3/4 +32,	05/24/01 Jun	02 0	7390 7360	) 7390 unch	16	74
01Sep 433 434 1/2 431 1/2 432 1/4 431 1/2 431 3/4 +14	C	0	<b>T</b> 4			
<b>01Nov</b> 434 436 432 1/2 433 1/2 432 1/2 433 +14	Composite Vol 05/23/01 2	-				
02Jan 442 444 441 1/2 441 1/2 441 1/2 +14	03/23/01 2	1055 11	1246			
02Mar 451 452 449 1/2 449 1/2 449 1/2 +14	<b>Pork Belli</b>	es				
02May 457 457 456 456 456 +14	<b>Daily Prices</b> A		ursdav 24 I	Mav		
02Jul 464 1/2 464 1/2 461 1/2 461 1/2 461 1/2 +14	v		urounj, - · ·		Prev.	Prev.
	Date	<b>Open</b> 1	High Low	Last Chge	Volume	
Month Opening High Low Closing Sales Lewing	05/24/01 May 0	01 0	7612 7612	7612 unch	4	42
	-		7760 7590		767	2216
Soybean Meal	05/24/01 Aug (	01 7380	7555 7380	7470 +35	125	480
Month Opening High Low Closing Settle Net Chg	05/24/01 Feb (	02 6950	7050 6950	6985 +35	9	58
01Jul 163.3 166.1 163.2 165.3 165.5 165.4 +30	05/24/01 Mar (			6900 unch	0	3 *
01Aug 158.5 160.6 157.9 159.7 159.6 159.6 +23	05/24/01 May (	0 0	7000 6950	6950 unch	0	4
01Sep 154.5 155.8 153.8 155.0 155.0 +18	a	0	<b>.</b> .			
010ct 150.7 151.7 150.7 151.0 150.9 150.9 +12	Composite Volu					~
01Dec 151.4 151.5 150.4 150.7 150.8 150.7 +7	05/23/01	905 2	2804			
02Jan 151.8 151.8 150.7 150.7 150.7 +7						
	pening High	Loŵ	Clo	osing 🟹 👘	Settle	Net Ćhg
	10 1/2 111 3/4	110 1/2		-		-
UZMAY 131.0 131.0 130.0 130.0 130.0 130.2 130.2 73	08 3/4 109 3/4	-	-	-	109	
	115 116	·	5-115 3/4		115 3/4	
			120 1/2		120 3/4	
	24 1/2 124 1/2	174 1/1	-		120 3/4	
	pening High		1 minute and	uninen at Allala un a		
Month Opening, High Low Closing Settle New Month O	hennah / undig /	and a second	E Store Base	nen i Antonio (	, seule	Net Chg
(+0.4 percent), and C	Dhio (+0.3 ing to	sell butter	at prices be	tober, \$1	4.15 for No	vember 01,

## Weekly Dairy Market Outlook

Ken Bailey Penn State May 18, 2001

**Cow Numbers Heading Down** 

April milk production

on farms was 7.74 million head for April 2001, 45,000 head less than a year ago and 12,000 head less than March 2001. The data indicates there have been eight successive months of declines in cow numbers.

An analysis of the April 2001 ata indicates that 13 of the 20 major dairy states experienced a decline in milk production relative to a year ago. In fact, production changes in April relative to a year ago for the top 5 major milk producing states (in order) were California up 1.6 percent, Wisconsin down 3.3 percent, New York down 4.2 percent, Pennsylvania down 5.7 percent, and Minnesota down 5.2 percent. Fourteen out of the 20 major dairy states had a reduction in cow numbers in April relative to a year ago, and 13 out of 20 experienced reduced production per cow. The only states with production growth in April (relative to April 2000) were Indiana (+10.6 percent), Idaho (+8.6 percent), New Mexico (+3.8 percent), California (+1.6 percent), Michigan (+0.4 percent), and Ohio (+0.3 percent).

The top five worse performing states in April with regard to milk production growth were Texas (-12.3 percent), Missouri (-10.5 percent), Arizona (-9.4 percent), Vermont (-6.4 percent), and Pennsylvania (-5.7 percent).

One possible reason for the sudden reduction in cow nummay have been due to beef prices. USDA's NASS office reports that cull cow prices (Wisconsin) rose \$1.60 per CWT from \$41.70 in March to \$43.30. Cull cow prices in April 2000 were just \$40.50 per CWT. Some farmers may be using higher beef prices to replace low-end cows. The problem, however, is that the cost of replacements has also risen in recent months. The cash markets remain very strong. At the Chicago Mercantile Exchange, barrel cheese prices closed at \$1.5675 per pound and block cheese prices closed at \$1.6075 per pound on Friday, May 18 (both had no sales). Grade AA butter prices advanced slightly this week, closing at \$1.91 per pound on Friday. The butter price rose on Friday because no one was will-

ing to sell butter at prices between \$1.88 and \$1.91 per pound.

Futures settlement prices at the Chicago Mercantile Exchange also remained firm in light of the milk production report. Class III futures settlements on May 18 rose to \$13.78 for May 01, about \$14.50 for June through September 01, \$13.79 in October, 13.26 in Notober, \$14.15 for November 01, and \$13.85 for December 01.

USDA released the April cold storage report today. April butter stocks were down 17.5 percent relative to a year ago. American cheese stocks at the end of April were down 10 percent.

Finally, all cheese stocks by the end of April were down 9.2 percent. This trend in cheese and butter inventories signals a significant reduction in inventories in the next few months, if the milk supply continues to be tight.

 April milk down 1.9 percent.

• Cold storage shows fewer dairy stocks.

USDA released the April milk production and cold storage reports this week. They reveal a recent trend toward less milk from fewer cows and lower inventory levels for cheese and butter.

Milk production in 20 major dairy states during April 2001 totaled 12.2 billion pounds, down 1.9 percent relative to a year ago. March revised milk production was 12.4 billion pounds, down 2.3 percent from March 2000.

Production per cow in the 20 major dairy states averaged 1,572 pounds for April 2001, a drop of 21 pounds relative to April 2000. And cow numbers

ember, and \$12.65 in December. Class IV settlement prices on May 18 were \$14.90 for May 01, about \$15.20-\$15.42 for June 01-September 01, \$14.95 for Oc-

## **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 last 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 - 2.2 bu., 3.94 cwt. Wheat, No.2 - 2.31 bu., 3.85 cwt. Barley, No.3 - 1.51 bu., 3.23 cwt. Oats, No.2 - 1.42 bu., 4.43 cwt. Soybeans, No.1 - 4.06 bu., 6.78 cwt. Ear Corn --- 60.61 ton, 3.03 cwt. Alfalfa Hay --- 108.00 ton, 5.4 cwt. Mixed Hay - 110.00 ton, 5.5 cwt. Timothy Hay --- 105.75 ton, 5.29 cwt.