## GRAIN, CATTLE, HOG, & MILK BFP

### **FUTURES MARKETS**

Markets Courtesy of Chicago Board and Mercantile Exchange Closing Bids: Thursday, March 27, 2003

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			Open	High	Low	Last	Chge
03/27/03	*CAS	SH*		2406	2406	2406	+6
03/27/03	MAY	03	2286	2292	2280	2286	+6
03/27/03	JUL	03	2286	2296	2286	2292	+6
03/27/03	SEP	03	2304	2310	2300	2304	+10
03/27/03	DEC	03	2316	2326	2316	2322	+10
03/27/03	MAR	04	2376	2384	2376	2382	+6
03/27/03	MAY	04	2416	2426	2414	2424	+6
03/27/03	JUL	04	2430	2436	2430	2434	+6
03/27/03	SEP	04	2410	2410	2404	2404	+4
03/27/03	DEC	04	2374	2380	2374	2380	unch
03/27/03	DEC	05	2392	2392	2392	2392	unch

Open Int

452581

## Soybeans

Total

03/26/03

			Open	High	Low	Last	Chge
03/27/03	*CAS	SH*		5625	5625	5625	unch
03/27/03	MAY	03	5714	5814	5706	5802	+112
03/27/03	JUL	03	5690	5784	5684	5774	+106
03/27/03	AUG	03	5584	5660	5564	5654	+104
03/27′03	SEP	03	5344	5410	5330	5406	+92
03/27/03	NOV	03	5140	5190	5130	5186	+64
03/27/03	JAN	04	5184	5220	5170	5220	+62
03/27/03	MAR	04	5202	5250	5202	5250	+64
03/27/03	MAY	04	5250	5250	5250	5250	+64
03/27/03	JUL	04	5254	5254	5254	5254	+64
03/27/03	NOV	04	5040	5040	5040	5040	+4

Total	Volume	Open_Int
03/26/03	64107	216445

Volume

32170

### Soybean Meal

Soybean Mean			Open	High	Low	Last	Chge
03/27/03 *	CAS	H*		17450	17450	17450	+400
03/27/03 M	IAY	03	1702	1742	1702	1737	+42
03/27/03 J	JUL	03	1688	1723	1688	1717	+36
03/27/03 A	AUG	03	1647	1675	1645	1674	+33
03/27/03 S	SEP	03	1590	1615	1588	1613	+24
03/27/03 C	)CT	03	1525	1540	1517	1539	+19
03/27/03 D	DEC	03	1519	1535	1513	1533	+19
03/27/03 J	JAN	04	1523	1538	1517	1535	+23
03/27/03 M	IAR	04	1538	1555	1531	1550	+19
03/27/03 M	YAN	04	1550	1560	1545	1560	+20
03/27/03 J	JUL	04	1560	1575	1558	1570	+15
03/27/03 A	AUG	04	1560	1570	1555	1565	+15
03/27/03 \$	SEP	04	1560	1570	1550	1565	+15

1530

1520

Ken Bailey

Professor of

Agricultural Economics,

Dairy Marketing and Policy

Penn State

1530

1520

1525

1520

Total	Volume	Open_Int
03/26/03	28498	147497

03/27/03 OCT 04

03/27/03 DEC 04

Lean Hogs

03/26/03 \*CASH \*

Date

03/27/03

03/27/03

03/27/03

03/27/03

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03/27/03

03/27/03

03/26/03

03/27/03 \*CASH\*

03/27/03 MAY 03

03/27/03 SEP 03

03/27/03 DEC 03

03/27/03 MAR 04

03/27/03 JUL

Total

03/26/03

Oats

+12

+2

Date

**Pork Bellies** 

03/26/03 CASH\*

Date

Live Cattle

Composite Volume Open\_Int

CASH:

Composite Volume Open\_Int

Composite Volume Open\_Int

809

17219

12866

such low levels.

market, let's review cow numbers over the past few years. During the period February 2001-2003, the number of dairy cows for 20 major dairy states grew 46,000 head. Cow numbers normally decline month after month. Cow numbers during such as New Mexico (52,000), Idaho (16,000) and Arizona

Perhaps a better question to ask is why are cow numbers growing month after month when the market is calling for a cooling-off period? Is it booming real estate values in California? Is the support price of \$9.80 per CWT for manufacturing milk too high? Or are we still experiencing residual growth in cow numbers from profits earned

USDA's dairy price support program. The Commodity Credit Corporation has confirmed that 1.66 million pounds of Central process cheese, 690.6 thousand pounds of Western barrel cheese, and 342 thousand pounds of Western block cheese have been purchased by the government for the week March

The government is purchasing surplus butter, cheese, and nonfat dry milk. For the week ending March 7, 2003, there is 1.086 billion pounds of nonfat dry milk in USDA warehouses. That is more powder than what we normally consume in the entire U.S. during

Butter is showing some promise. Despite strong inventory levels, butter is above support levels and averaged \$1.0958 per pound this week in Chicago. Demand may be improving for both butter and Class II uses in response to the upcoming Easter Holidays. And USDA reports that butter imports (both in-quota and above quota) are below year-ago levels.

**Previous Previous** 

0

4996

6047

683

548

176

66

122

5

Previous Previous

0

99

0

6569

7290

1558

1317

301

78

7

**Previous Previous** 

Volume Open\_Int

0

717

92

0

0

0

Last

1972

1796

1604

1474

1470

1550

Volume Open\_Int

+5

-7

+10

-23

-27

-8

-20

Low

1972

1750

1590

1474

1470

1550

223

Volume Open Int

0

8881

2483

18359

4059

3950

1783

734

326

41

32041

1731

38729

12176

9179

4156

1846

131

2204

771

Chge

+46

+46

+14

-2

-10

unch

26

2

29

**Open High Low Last Chge** 

Apr 03 4892 5002 4892 4997 +45

May 03 5560 5625 5525 5592 +12

Jun 03 5775 5790 5725 5757

Jul 03 5747 5810 5730 5757

Aug 03 5780 5817 5750 5765

Oct 03 5140 5195 5140 5155

Feb 04 5602 5622 5595 5622

Dec 03 5177 522551775192 +17

Apr 04 5795 5817 5795 5817 +20

40617

Apr 03 7545 7575 7517 7545

May 03 7305 732072707270

Jun 03 7000 702569726982

Aug 03 6740 6760 6720 6725

Oct 03 6890 691068726887

Dec 03 7045 7077 7040 7050

Jul 03 6770 6770 6770 6770 unch

Feb 04 7195 720071807180 unch

Apr 04 7270 727572707275 unch

**Open High Low Last Chge** 

0 8500 8500 8500 -400

High

1972

1802

1624

1484

1480

1550

6068

Open\_Int

100019

May 03 8730 8840 8725 8792

Jul 03 8750 8855 8750 8835

Aug 03 8680 8680 8680 8680

Feb 04 8000 8000 8000 8000

Mar 04 7955 7955 7955 unch

3004

Open

1752

1596

1474

1474

1550

Volume

1065

Open High Low Last Chge

0 7800 7800 7800 +150

0 466946694669 -123

#### **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 Penn-

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 — 2.96 bu., 5.29 cwt.

Wheat, No.2 — 3.17 bu , 5.29 cwt.

Barley, No.3 — 2.25 bu., 4.80 cwt. Oats, No.2 - 2.10 bu., 6.54 cwt. Soybeans, No 1 — 5.68 bu., 9.48 cwt. Ear Corn — 89 58 ton, 4.48 cwt. Alfalfa Hay — 165.00 ton, 8.25 cwt. Mixed Hay — 149.25 ton, 7.46 cwt. Timothy Hay — 153.75 ton, 7.69 cwt.

pected to reach above \$10 until Weekly Dairy Market Outlook

1530

1520

In case you haven't gotten the message yet, dairy farmers are producing too much milk from too many cows. The market simply cannot handle the excess production, especially in a soft economy. That is why prices have fallen to

To illustrate the imbalance in the this period fell in states such as Wisconsin (-45,000), Minnesota (-40,000), and Texas (-27,000). But cow numbers also grew in states

#### major states grew 3,000 head from March 21, 2003 **MILK PRODUCTION CONTINUES TO EXPAND** • February milk up 1.7 percent. The markets are screaming for

• California alone added 60,000 Other states losing cows. This was the month that growth in cow numbers would level off. Or so I thought. The February milk production report indicated that

the number of milk cows for 20

January or by 66,000 head from a

less milk, not more, and that's why milk prices continue to fall. The future markets at the Chicago Mercantile Exchange now indicate that the March 2003 Class III price will fall to \$9.10 per CWT, well below the support price of \$9.80 per CWT. Class III prices are not ex-

But none of this compares to the grow in California — up a whopping 118,000 cows! And cow numbers in California are poised to grow even more in the months 12 months.

# from 2001? Cheese is moving into the