GRAIN, CATTLE, HOG, & MILK BFP **FUTURES MARKETS**

Markets Courtesy of Chicago Board and Mercantile Exchange Closing Bids: Thursday, September 4, 2003

Corn

Month	Opening	High	Low	Closing	Settle	Net Chg
03Sep	237 3/4	243	237 1/2	243 242 1/4	242 1/2	+46
03Dec	244 1/2	247 1/4	243 1/4	246 3/4 247 1/4	247	+26
04Mar	250 1/4	252 1/4	249	251 3/4 252 1/4	252	+16
04May	252 1/2	254 1/4	251 3/4	253 3/4 254 1/4	254	+14
04Jul	253 1/2	255	252 3/4	254 1/2 255	254 3/4	+12
04Sep	248	248 3/4	247 1/4	248	248	Unch
04Dec	243 3/4	244 1/2	243	243 3/4 244 1/2	244	+4
05Mar	249 1/4	249 1/2	249 1/4	249 1/2	249 1/2	+2
05Jul		-	-	255 n	255	++
05Dec	239		239	239	239	+4
Month.	Opening	High	Low	Closing	Settle	Net Chg

Soybeans

Month	Opening	High	Low	Clo	sing	Settle	Net Chg
03Sep	590 1/2	607	590 1/2	606 1/2	605	605 3/4	+194
03Nov	585	589 1/4	581 1/2	589	587 3/4	588 1/4	+74
04Jan	587	590 1/2	. 584	590 1/4	589 1/2	589 3/4	+72
04Mar	583	587	582 1/2	585 1/2		585 1/2	+62
04May	577 1/2	579	575	578 1/2	579	578 3/4	+50
04Jul	577 1/2	579	575	577 1/2	578	577 3/4	+44
04Aug	569	569	568	568		568	+40
04Sep				553 n		553	+20
04Nov	540	541	538 1/2	540	538 1/2	539 1/4	+10
Month	Öpening	High	Low	Çlo	sing ,	Settle	Net Chg

Soybean Meal

Month:	Opening	High	Low	Closing		Settle	Net Chg
03 Sep		r	198.0	204.0	204.5	204.2	+64
03 0 ct	183.5	185.9	181.8	185.3	185.9	185.6	+37
03Dec	181.9	183.0	179.6	182.6	182.9	182.7	+28
04.Jan	181.5	182.0	179.8	181.5	181.8	181.6	+19
04Mar	179.8	181.5	179.7	181.5		181.5	+20
04May	178.5	179.2	176.8	178.8 b	179.0 a	178.9	+20
041df-	177.0	179.0	176.6	179.0		179.0	+21
04ATIg	176.0	176.0	174.5	175.0		175.0	+5
04Sep	175.0	175.0	172.0	172.0 b	172.5 a	172.2	+2
0400	166.5	166.5	165.0	165.3 b	165.5 a	165.4	-1
04Dec	165.3	165.5	164.5	164.8 b	165.0 a	164.9	-1
Month	Opening	High	Low	Clo	sing	Settle	Net Chg

Professor of Agricultural Economics, Dairy Marketing and Policy Penn State

Aug. 30, 2003 FEDERAL ORDERS LAG MARKETS

- July PPDs small, or nega-
- August advanced prices a disappointment.
- Class III futures still strong. With all the discussion of higher milk prices, dairy farmers are disappointed with the milk the "uniform" or "blend price" bleeks they have been receiving computed by your Market Ad-

lately. In some cases, there are negative numbers on the check. suggesting money is being taken out. And the most recent advance milk prices were a big disappointment. There is a reason for all of this.

First, let's discuss those low or negative PPDs. The PPD, or Producer Price Differential, is simply

ministrator, minus the Class III price. In most months, producers receive a positive PPD suggesting benefit from being involved in the federal milk marketing order program. But every once in awhile, the calculation for the PPD could result in a low or negative number if the Class III price runs up very quickly.

For example, PPDs on the July milk check, which producers received about Aug. 15, had a very low or in some cases a negative PPD. In the Northeast order, the July PPD was just \$0.68 per CWT. In the Mideast federal order, the PPD was -\$0.10 per CWT. For the Upper Midwest order, the PPD was -\$0.41 per CWT. In fact, producer milk pooled in the Upper Midwest order went from about 2 billion pounds (with a 15.6 percent Class I utilization) in June 2003 to just 660 million pounds in July (with a 49.7 percent Class I utilization). Co-ops and/or proprietary cheese plants simply "depooled" their milk on the order just to avoid

the negative PPD.

Why a low or negative PPD? Simply put, the cheese price used in the calculation of the Class II price rose rapidly from \$1.1464 per pound in June to \$1.3497 per pound in July. The cheese price is used to compute the Class III price. Thus the Class III price rose from \$9.75 per CWT in June to \$11.78 per CWT in July. And don't forget the Class IV prices. It rose from \$9.76 per CWT in June to just \$9.95 per CWT in July — not much of a change. Given the lags in the calculation of the Class I prices, the Class III price simply got ahead of the other class prices, resulting in a negative or low PPD.

Then there was the mid-month advanced payments that producers recently received. This partial payment is equal to just 15 days of milk shipments. Some producers expect this price to be a forecast of their upcoming milk check. Producers who were ex-

(Turn to Page A37)

Lean Hogs Open High Low Last Chge Previous Previous Volume Open Int

		-				voiume (Jpen_IIII
09/03/03	*CASH*	0	4795	47954795	unch	0	0
09/04/03	Oct 03	5600	5610	55325607	+30	5842	23128
09/04/03	Dec 03	5525	5525	54555495	-15	3900	12071
09/04/03	Feb 04	5665	5687	56305682	+25	834	4166
09/04/03	Apr 04	5895	5915	58705907	-13	144	1571
09/04/03	May 04	6240	6245	62356245	-5	56	354
09/04/03	Jun 04	6465	6495	64606480	+3	52	589
09/04/03	Jul 04	6220	6230	62056210	-10	27	235
09/04/03	Aug 04	5960	5960	59605960	-15	3	81
09/04/03	Oct 04	5350	5350	53505350	-20	3	32

Composite Volume Open_Int 09/03/03 10861 42228

Live Cattle

Date

Date		Open Hig	h I ow	Lact	Chao	Previous	Previous
Date		Obenittig	II LUW	Last	Clige	Volume	Open_Int
09/03/03	*CASH*	0 827	08270	8270	unch	O	0
09/04/03	Sep 03	8670 867	08580	8630	unch	167	592
09/04/03	Oct 03	8510 853	08425	8490	+8	9756	55770
09/04/03	Nov 03	8285 828	58260	8260	-30	1	22
09/04/03	Dec 03	8287 830	08220	8277	-10	6256	36348
09/04/03	Feb 04	8135 813	58040	8092	-25	3464	19398
09/04/03	Apr 04	7890 789	57822	7862	-15	2085	12211
09/04/03	Jun 04	7365 736	57312	7345	-10	645	3042
09/04/03	Aug 04	7255 725	57255	7255	unch	7	130
09/04/03	Oct 04	7200 720	07200	7200	+200	O	O

Composite Volume Open_Int 09/03/03 22381

Pork Bellies

Date		Open High	Low	Last	Chge		Previous Open_Int
09/03/03	*CASH*	0 8000	8000	8000	+300	O	O
09/04/03	Feb 04	8325 8430	8315	8415	+125	341	1567
09/04/03	Mar 04	8310 8315	8300	8315	+65	2	30
09/04/03	May 04	8440 8440	8440	8440	+65	0	16
09/04/03	Jul 04	8640 8640	8640	8640	+65	0	26
09/04/03	Aug 04	8300 8300	8300	8300	unch	O	О

Composite Volume Open_Int 343

Oats

Month	Opening	High	Low	Clos	ing	Settle	Net Chg
Ug Die		1	1	150 n		150	Unch
		l		145 n		145	Unch
路前逐			†	150 n		150	Unch
IL WIN	155	155 3/4	155	155 3/4 b		155 3/4	+16
MAN	151 1/2	152 1/2	151 1/2	152 1/4		152 1/4	+14
13004	146 3/4	149 1/4	146 1/2	149	149 1/4	149	+26
A TO THE	143 1/2	145 3/4	143 1/2	145 3/4 b		145 3/4	+22
Missin	Opening	High	Low-	Service Os	ing	Settle	Net Chg

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 — 2.74 bu., 4.90 cwt. Wheat, No.2 - 3.38 bu., 5.64 cwt. Barley, No.3 - 1.91 bu., 4.09 cwt. Oats, No.2 — 1.83 bu., 5.70 cwt. Soybeans, No.1 — 5.61 bu., 9.37 cwt. Ear Corn — 86.68 ton, 4.33 cwt. Alfalfa Hay — 111.75 ton, 5.59 cwt. Mixed Hay — 120.50 ton, 6.03 cwt. Timothy Hay — 124.25 ton, 6.21 cwt.