GRAIN, CATTLE, HOG, & MILK BFP

FUTURES MARKETS

Markets Courtesy of Chicago Board and Mercantile Exchange Closing Bids: Thursday, February 17, 2000

Corn

Daily Prices As of :- Wednesday, 16 February

Symbol:C							
			Open	High	Low	Last	Chge
02/16/00	MAR	00	2216	2236	2212	2230	+6
02/16/00	MAY	00	2300	2322	2294	2312	+2
02/16/00	JUL	00	2380	2400	2372	2390	+4
02/16/00	SEP	00	2444	2460	2440	2456	+12
02/16/00	VON	00	2500	2514	2496	2514	+12
02/16/00	DEC	00	2530	2550	2520	2542	+10
02/16/00	JAN	01	2570	2570	2570	2570	+10
02/16/00	MAR	01	2610	2622	2596	2622	+14
02/16/00	MAY	01	2664	2664	2664	2664	+14
02/16/00	JUL	01	2690	2690	2672	2686	+4
02/16/00	DEC	01	2630	2634	2630	2634	+10
02/16/00	DEC	02	2634	2634	2634	2634	-4

Total	Volume	Open_Int
02/15/00	57871	488190

Soybeans

Daily Prices As of :- Wednesday, 16 February

Symbol:S				•			
27			Open	High	Low	Last	Chge
02/16/00	MAR	00	5086		5032	5074	-12
02/16/00	MAY	00	5176		5130	5170	-6
02/16/00			5266		5214	5260	-6
02/16/00	AUG	00	5294		5240	5272	-4
02/16/00	SEP	00	5310		5254	5282	-12
02/16/00	NOV	00	5354		5310	5352	-2
02/16/00	JAN	01	5440	5450	5384	5420	-4
02/16/00			5480	5484	5464	5484	-10
02/16/00			5560	5560	5550	5554	-10
02/16/00		01	5490	5520	5490	5520	+30

Total	Volume	Open_Int
02/15/00	45203	177860

Oats

02/15/00

Daily Prices As of :- Wednesday, 16 February

2915

Symbol:0								
			Open	High Low	Last	Chge		
02/16/00	MAR	00	1086	1092 1080	1084	-2		
02/16/00	MAY	00	1154	1156 1144	1150	-2		
02/16/00	JUL	00	1142	1144 1132	1134	-4		
02/16/00	SEP	00	1190	1190 1182	1182	-4		
02/16/00	DEC	00	1260	1260 1250	1254	-4		
02/16/00	MAR	01		1314 1314	1314	unch		
Total Volume Open Int								

Table 3. Dairy Product Production

	Dec	Nov	Dec Cng
	1998	1999	1999 Year Ago
	10	000 Pounds	
Butter	106,320	90,358	107,790 1.4%
Cheese			
American Types	300,115	287,278	307,254 2.4%
Cheddar	240,789	221,802	241,016 0.1%
Swiss	15,610	16,042	16,262 4.2%
Brick and Muenster	8,065	7,916	7,612 -5.6%
Cream and Neufchatel	57,641	64,679	61,631 6.9%
Blue	3,476	4,500	4,270 22.8%
Hispanic	6,394	7,086	6,939 8.5%
Mozzerella	210,868	223,354	225,186 6.8%
Other Italian Types	56,283	57,875	58,493 3.9%
Total Italian Types	267,151	281,229	283,679 6.2%
All Other Types	10,037	10,824	10,588 5.5%
Total	668,489	679,554	698,235 4.4%
Cottage Cheese, Curd	35,556	36,148	34,763 -2.2%
Cottage Cheese, Cream	28,704	28,596	26,767 -6.7%
Cottage Cheese, Lowfat	27,130	27,143	25,833 -4.8%
Canned Evaporated and	``		
Condensed Whole Milk	36,049	47,889	39,820 10.5%
Dry whole milk	9,707	10,246	9,902 2.0%
Nonfat Dry Milk, Human	110,863	100,607	129,297 16.6%
Dry Skim Milk, Animal	362	433	480 32.6%
Dry Buttermilk	5,241	3,988	4,700 -10.3%
Yogurt, Plain and Flavored	121,849	125,727	142,111 16.6%
Source NASS, Dany Produc	cts		

Lean Hogs

Daily Prices As of :- Wednesday, 16 February

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
02/16/00	Apr 00	5660	5772	5660	5735	+133	9889	24248
02/16/00	Jun 00	6600	6650	6560	6640	+133	3877	13691
02/16/00	Jul 00	6410	6540	6410	6535	+140	364	4281
02/16/00	Aug 00	6250	6350	6242	6330	+100	345	3500
02/16/00	Oct 00	5740	5820	5725	5820	+70	134	1970
02/16/00	Dec 00	5550	5610	5547	5610	+60	109	770
02/16/00	Feb 01	0	5610	5590	5590	unch	11	116
02/16/00	Apr 01	0	5485	5485	5485	+13	6	38
02/16/00	Jun 01	6000	6075	6000	6075		0	0
Composite 02/15/00	Volume 14777	-	en_Int 52904					

Live Cattle

Daily Prices As of :- Wednesday, 16 February

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
02/16/00	Feb 00	6955	6965	6920	6942	-5	2151	10886
02/16/00	Apr 00	7060	7095	7060	7087	+25	7342	53438
02/16/00	Jun 00	6865	6880	6857	6872	+7	4006	28757
02/16/00	Aug 00	6977	6987	6965	6977	unch	1527	15089
02/16/00	Oct 00	7217	7230	7207	7222	+2	413	7061
02/16/00	Dec 00	7315	7327	7307	7325	unch	223	3586
02/16/00	Feb 01	7405	7415	7400	7410	unch	98	2612
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Composite	Volume	Open_In
02/15/00	15760	121429

Weekly Dairy Market Outlook

Table 1. Chicago Mercantile Exchange Prices, Weekly Averages

	11-Feb-00	4-Feb-00	28-Jan-00	21-Jan-00	14-Jan-00
Cheese:					
500 lb. barrels	1.0800	1.0855	1.0900	1.1000	1.1025
40-lb. blocks	1.1100	1.1100	1.1100	1.1138	1.1150
Nonfat dry milk:					
Extra Grade	1.0300	1.0300	1.0300	1.0300	1.0300
Grade A	1.0300	1.0300	1.0300	1.0300	1.0300
Butter:					
Grade AA	0.9050	0.9575	0.9000	0.9163	0.9367
Source: Dairy Market I	News, AMS, USDA				
(http://www.ams.usda.		v.htm).			

Table 2. NASS Weekly U.S. Average Survey Prices

	5-Feb-00	29-Jan-00	22-Jan-00	15-Jan-00	8-Jan-00
Cheese:					
500 lb. Barrels 1/	1.0842	1.0989	1.1156	1.1425	1.1415
40-lb. blocks	1.1106	1.1152	1.1366	1.1627	1.1675
Butter	0.9085	0.8810	0.9054	0.9045	0.8555
Nonfat dry milk	1.0112	1.0084	1.0125	1.0116	1.0112
Dry whey	0.1805	0.1840	0.1802	0.1853	0.1883
Source: Dairy Product P	rices NASS USDA				

(http://usda.mannlib.cornell.edu/reports/nassr/price/dairy/1999/).

1/ Adjusted to 39% moisture.

% Chg

By Ken Bailey **Penn State University** February 11, 2000

- **Butter Market Weakens**
- CME block butter down to \$0.88/lb.
- Block and barrel cheese orices steady
- December product production is up
- USDA to release uniform prices next week

There is not much news to report this week. Barrel and block cheese prices at the Chicago Mercantile Exchange are frozen at \$1.08 and \$1.11 per pound, respectively. Cheese demand is reported to be "fair" and production seasonally heavy. Most cheese buyers are holding off on purchases until the spring flush. Both grades of nonfat dry milk are also frozen at \$1.03 per pound Cheese and nonfat dry milk prices are effectively stuck at near-support levels.

Grade AA butter prices at the Chicago Mercantile Exchange fell from \$0.93 per pound on Monday, February 7 to \$0.88 per pound by Friday, February 11.

USDA reports that butter stocks are "considerably heavier than last year at this time." Churning schedules are active at most butter plants. Fresh butter is apparently readily available.

production for December 1999. Butter production was 107.8 million pounds, up 1.4 percent from a year ago and 19.3 percent above November 1999. American-type cheese production in December was 307.3 million pounds, up 2.4 percent from a year ago and up 7.0 percent from November 1999. Total cheese production in December was 698.2 million pounds, up 4.4 percent from a year ago and up 2.7 percent from November 1999.

On Monday, most federal milk marketing orders will announce uniform milk prices. These prices represent the average pool value and are computed by averaging the class prices times the percent utilization for each class.

The uniform prices will be announced at zone zero. For example, in federal order number 1 (Northeast), the uniform price will be announced for Boston.

A producer price differential (PPD) will also be computed for each order.

The PPD is approximately equal to the uniform price less the USDA reported dairy product Class III price. The PPD is then adjusted back to each plant in the order system. This PPD adjustment is equal to the difference between the Class I differential at the plant and at the base zone. The farm price is approximately equal to the PPD plus the Class III value of milk.

> For more information on market and federal order data, see my Penn State Dairy Outlook website

http://www.aers.psu.edu/dairyoutl ook/.