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

Markets Courtesy of Chicago Board and Mercantile Exchange Closing Bids: Thursday, September 13, 2001

1 3/4 7 1/4	247 1/ 251 1/ 248 1/ 25	2 241 4 246 2 5	3/4	246 250 1/4 248 1/2 254			+24 +22 +22 -10
1 3/4 7 1/4 248 1 1/2	247 1/ 251 1/ 248 1/ 25	2 241 4 246 2 5	3/4 3/4 248 251	246 250 1/4 248 1/2 254	246 1/4	246 1/4 250 1/2 248 1/2 254	+26 +24 +22 +22
1 3/4 7 1/4 248	247 1/ 251 1/ 248 1/	2 241 4 246 2	3/4 3/4 248	246 250 1/4 248 1/2	246 1/4	246 1/4 250 1/2 248 1/2	+26 +24 +22
1 3/4 7 1/4	247 1/ 251 1/	2 241 4 246	3/4 3/4	246 250 1/4	246 1/4	246 1/4 250 1/2	+26 +24
3/4	247 1/	2 241	3/4	246	246 1/4	246 1/4	+26
1/4	242 1/	4 230	1/4	240 3/4	241	241	+20
		4 226	- / -	242 2 /4	241	241	136
				233 1/2 n		233 1/2	+26
1/4	230 3/	4 224	1/4	229 1/4	229 3/4	229 1/2	+30
1/2	22	5 219	1/2	225		225	+32
213	218 3/	4 212	1/2	218	217 3/4	218	+36
	1/2	1/2 220 1/4 230 3/4	1/2 226 219 1 1/4 230 3/4 224	226 219 1/2 1 1/4 230 3/4 224 1/4	0 1/2 226 219 1/2 225 1 1/4 230 3/4 224 1/4 229 1/4 233 1/2 n	0 1/2	1/2 226 219 1/2 225 225 1/4 230 3/4 224 1/4 229 1/4 229 3/4 229 1/2 233 1/2 n 233 1/2 n 233 1/2

Soybeans									
House	OF STATE			g described to the second of t	1	1			
	462 1/2	481	462 1/2	480		480	+152		
	466 1/2	485	466 1/2	483	481	482	+120		
	472 1/2	491	472 1/2	488 1/2	487 1/2	488	+116		
	480	495	480	493 1/2	492 1/2	493	+102		
. In	482	496	482	495	494 1/2	494 3/4	+102		
	483 1/2	497 1/2	483 1/2	497	495 a	496	+92		
	489	497	487 1/2	495 1/2	494 1/2	495	+80		
17. 19				487 n		487	+60		
	479	487	479	487	486 a	486 1/2	+64		
				505 a		505	+20		

Soybean Meal

	166.8 17	6.5 166.6	176.0	176.5	176.3	+98
	164.2 17	2.4 164.0	171.5	172.4	172.0	+75
er ;	162.3 17	1.0 162.3	169.5	170.5	170.0	+68
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	162.0 17	0.0 162.0	169.0	168.5	168.8	+60
Jen Gage	160.8 16	7.0 160.8	165.8		165.8	+46
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	158.8 16	2.8 158.5	162.0	162.2	162.1	+33
N. 145.	157.8 16	0.5 157.3	160.5		160.5	+29
1 1/1/18	156.5 15	8.7 156.0	158.5		158.5	+25
	156.0 15	7.5 155.0	156.0 b	156.1 a	156.1	+23
19.00			154.5 b	154.6 a	154.6	+20
tio fot	155.0 15	5.0 154.0	154.0		154.0	+19
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Weekly Dairy Market Outlook

Ken Bailey Penn State

Sept. 13, 2001

Terrorist Attack Creates Financial Uncertainty

- Attack could spark a global recession.
- Consumer confidence shaken.
- Impact on the dairy industry less certain.
- Dairy as "comfort food."

The simultaneous terrorist attacks on New York and Washington had two intended targets: the U.S. financial markets and the U.S. Defense Department. The loss of life on U.S. soil is unprecedented, and the ultimate impacts on the U.S. economy are unknown.

There is concern that the attack will result in pushing an already shaky U.S. economy into a full-blown recession. Consumer confidence and spending were already showing signs of weakness. American consumers may react by postponing major expenses such as automobiles and houses.

Sectors of the economy most vulnerable would be travel particularly the airlines, insurance and banking, large consumer items such automobiles, and retail.

The financial markets were literally shut down because of the crisis. The New York Stock Exchange (NYSE), the Nasdaq Stock Market, the American Stock Market, and the Chicago Board of Trade and Chicago Mercantile Exchange were all shut down for three days. The Wall Street Journal reports that these exchanges haven't been shut down for this long since 1914, when the NYSE was closed for four months in response to the war in Europe.

Economists have little to go on when comparing this human tragedy to past events. We do know that the 1990 Gulf War drove up oil prices, depressed consumer confidence, and resulted in an economic slow-

That event began on August 2, 1990 with the Iraqi invasion of Kuwait and continued until the military conflict ended on March 5, 1991. The conflict affected the U.S. economy during the last half of 1990, as well as the first quarter of 1991.

The impact of the Gulf W on the U.S. dairy industry was mixed. Demand for American cheese and pizza cheese was strong during the last two quarters of 1990. A lot of people stayed home, ate pizza, and watched CNN news. However, demand for butter fell significantly before and after the event, and demand for American cheese fell the first half of

Consumers today may react the same way. They may spend less money eating out, traveling, and going to celebrations over the next few months. However, dairy products are a staple as well as a comfort food. Consumers may spend more money eating dairy products within the confines of their homes. There is no doubt that U.S. policymakers will upgrade efforts to stave off an economic slowdown. Again,

the Wall Street Journal quoted a leading economist who cited possible antidotes to a recession as a quick move to cut taxes, more federal spending, and easier monetary policy. Spending for defense and intelligence will likely increase. The Bush Administration has sent a \$20 billion request to the Congress today for emergency spending measures.

The health of the U.S. economy is a very important factor in determining demand for U.S. dairy products. We do have a dairy price support program that is poised to purchase surplus dairy products in the event markets weaken. But that program only kicks into full gear once Class III milk prices fall to \$9.80 per CWT. (Class III prices are more than \$15 per CWT.) Thus, U.S. dairy farmers are very dependent on selling their products to eager consumers.

American consumers will likely remain positive about our country's future, and any economic slowdown will, we hope, be short lived. The problem is we don't yet understand the full human and economic implica-

tions of what has transpired. There is no precedent. Analysts I spoke with are citing the impact of these events on the dairy industry to be neutral to only slightly negative. It's very possible that consumers will look to dairy foods as a source of comfort in these trying times, and as a symbol of what is good and pure in America.

Composite Volume Open_Int 09/11/01 169

09/13/01 Oct 01 6015 6115 5980 6110

09/13/01 Dec 01 5605 5645 5570 5627

09/13/01 Feb 02 5655 5705 5625 5700

09/13/01 Apr 02 5780 5815 5752 5797

09/13/01 May 02 6250 6290 6227 6270

09/13/01 Jun 02 6470 6550 6470 6550

09/13/01 Aug 02 6040 6065 6015 6065

09/13/01 Jul 02 6275 6295 6250 6295 unch

09/13/01 Oct 02 5450 5450 5405 5450 unch

Live Cattle

Lean Hogs

Date

Date		Open	High	Low	Last	Chge		Previous Open_Int
09/13/01	Oct 01	7200	7235	7180	7212	-18	17	39259
09/13/01	Dec 01	7380	7407	7345	7385	-42	19	29365
09/13/01							2	23298
09/13/01							0	9090
	Jun 02						0	10786
09/13/01	Aug 02	7420	7420	7390	7390	-40	0	938
09/13/01	Oct 02	7510	7520	7510	7520	-35	0	162

Open High Low Last Chge

Previous Previous

Volume Open_Int

20684

12952

4746

1840

370

369

115

69

73

35

80

52

2

0

0

0

0

0

-13

-5

+5

Composite Volume Open_Int 09/11/01 38 112898

Pork Bellies

Date		Open	High	Low	Last	Chge	Previous Volume	Previous Open_Int
09/13/01	Feb 02	8300	8515	8260	8467	+50	29	2807
09/13/01								40
09/13/01	May 02	8547	8670	8545	8667	+37	0	26
09/13/01								11
09/13/01	Aug 02	8650	8650	8550	8650	+70	0	1

Composite Volume Open_Int 09/11/01 2885

Oats

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150	151 1/2	150	151 1/2 a	151 1/2	+44
150	153	150	152 1/2 a	152 1/2	+46
151	154	150	152 1/2	152 1/2	+42
152	155 3/4	150	153	153	+62
150	161	148 1/2	161	161	+174

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 — 2.30 bu., 4.11 cwt. Wheat, No.2 — 2.50 bu., 4.18 cwt. Barley, No.3 - 1.38 bu., 2.95 cwt. Oats, No.2 -- 1.39 bu., 4.34 cwt. Soybeans, No.1 — 4.41 bu., 7.36 cwt. Ear Corn - 62.34 ton, 3.12 cwt. Alfalfa Hay - 115.00 ton, 5.75 cwt. Mixed Hay - 113.75 ton, 5.69 cwt. Timothy Hay — 116.25 ton, 5.81 cwt.