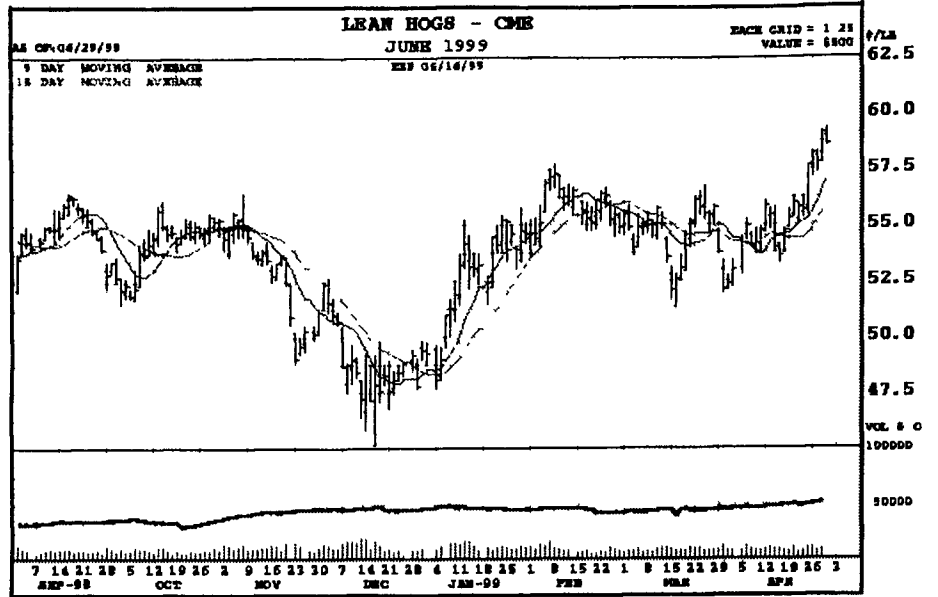
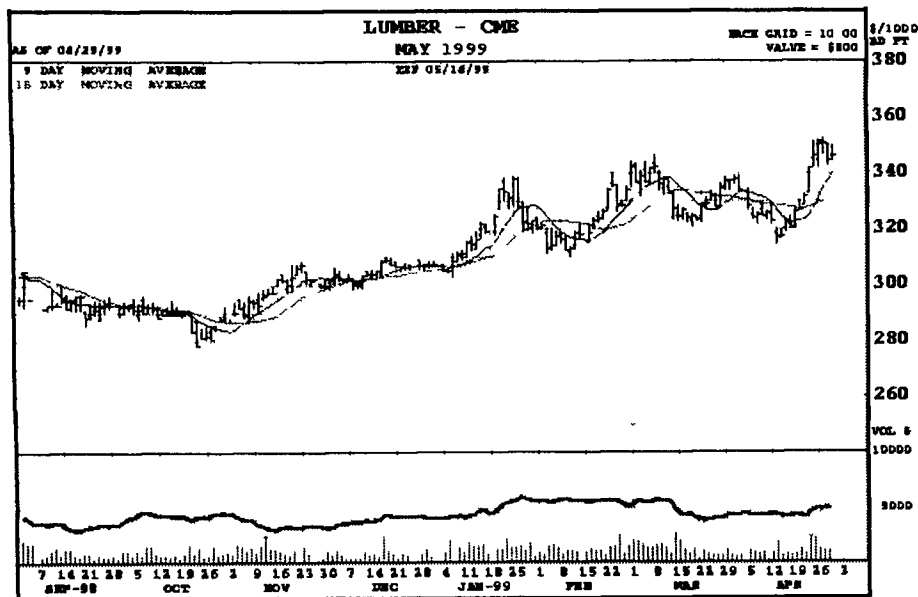


GRAIN, CATTLE, HOG, & MILK BFP

FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange
(Closing bids: Thursday, April 29, 1999)



Symbol	Open	High	Low	Last	Chge
LHM9 - 04/29/99	5890	5925	5850	5857	-48

---Moving Average---			---Momentum---				
Day	09	18	40	Day	09	18	40
	5707	5579	5497		+390	+447	+462

---Stochastic---			---Directional Indicator---										
Day	09	14	20	Day	09	14	20						
Sto	84	72	88	76	90	35	ADX	33	11	19	91	13	67
%k	89	77	91	68	92	10	-DI	10	01	13	82	16	13
%d	86	97	88	83	87	91	+DI	39	12	35	61	32	71

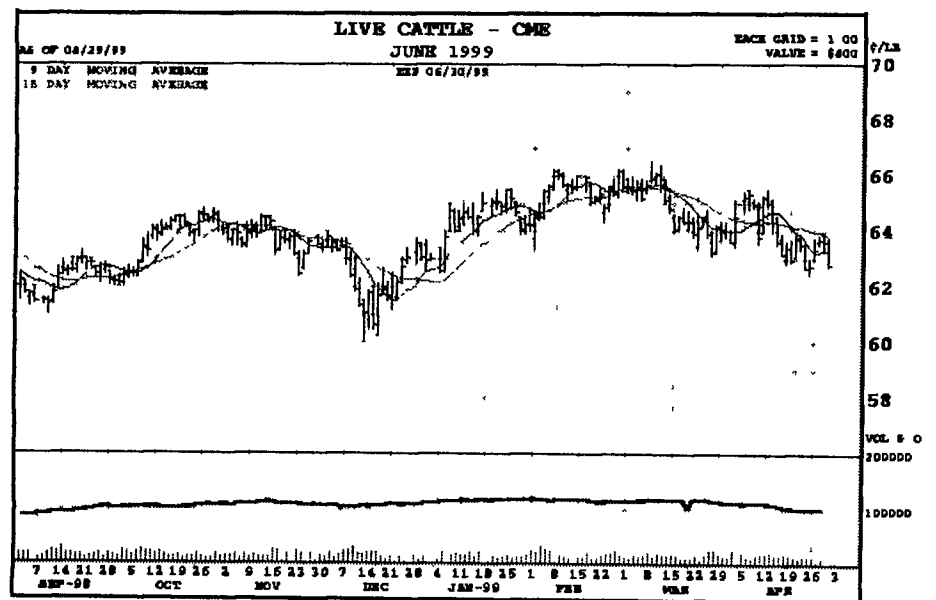
---Relative Strength---			---Historic Volatility---									
Day	09	14	20	Day	09	14	20					
	67	73	63	86	61	01	22	27%	25	27%	24	25%

Symbol	Open	High	Low	Last	Chge
LBK9 - 04/29/99	34600	34930	34410	34570	+170

---Moving Average---			---Momentum---				
Day	09	18	40	Day	09	14	40
	34023	33109	33147		+2540	+1770	+690

---Stochastic---			---Directional Indicator---										
Day	09	14	20	Day	09	14	20						
Sto	80	06	83	07	83	07	ADX	34	57	72	07	16	93
%k	83	46	83	43	83	44	-DI	14	44	17	10	18	80
%d	82	21	78	01	78	01	+DI	75	17	31	42	33	24

---Relative Strength---			---Historic Volatility---									
Day	09	14	20	Day	09	14	20					
	66	06	63	18	60	85	20	52%	21	35%	20	75%



BFP Milk Futures: Settlement Prices as of 04/29/99 07:00 PM

MTH/ STRIKE	OPEN	DAILY		LAST	SETT	PT CHGE	EST VOL	PRIOR SETT	DAY VOL	INT
		HIGH	LOW							
APR99	11.62	11.62	11.54	11.54	11.54	-6	44	11.60	14	904
MAY99	11.21	11.21	11.18	11.19B	11.19	-2	14	11.21	9	859
JUN99	10.98	10.99B	10.95	10.99B	10.99	+1	8	10.98	13	745
JLY99					11.40	UNCH		11.40	14	626
AUG99	12.25	12.25	12.25	12.25	12.25	+4	5	12.21	10	624
SEP99	12.62	12.63B	12.62	12.63B	12.63	+1	2	12.62	13	378
OCT99					12.85	UNCH		12.85	6	346
NOV99	12.75	12.75	12.75	12.75	12.75	+2	1	12.73	6	260
DEC99	12.64	12.64	12.64	12.64	12.64	+1	4	12.63	10	130
JAN00	12.19	12.19	12.19	12.19	12.19	UNCH	1	12.19	1	31
FEB00					12.01	UNCH		12.01	3	3
TOTAL							EST.VOL			
TOTAL							79		99	4906

Symbol	Open	High	Low	Last	Chge
LCM9 - 04/29/99	6360	6375	6270	6275	-82

---Moving Average---			---Momentum---				
Day	09	18	40	Day	09	18	40
	6320	6374	6419		-60	-247	-285

---Stochastic---			---Directional Indicator---										
Day	09	14	20	Day	09	14	20						
Sto	23	33	11	40	11	29	ADX	35	12	27	93	20	91
%k	45	10	24	28	24	05	-DI	30	36	28	84	77	55
%d	40	74	25	23	24	91	+DI	13	28	13	63	14	24

---Relative Strength---			---Historic Volatility---									
Day	09	14	20	Day	09	14	20					
	39	73	41	66	43	06	13	76%	12	60%	16	43%

Keystone 21 Awards Grants To Food System Projects

UNIVERSITY PARK (Centre Co.) - Keystone 21, a partnership between Cheyney University of Pennsylvania, Penn State's College of Agricultural Sciences and former Commonwealth Educational System, and the Rodale Institute, has funded three projects designed to enhance understanding about the food system.

The projects were awarded Keystone Grants, which can total up to \$30,000 per year to a maximum of \$50,000 for two years. The projects are:

- "The Environmental Quality Initiative," a collaboration between Penn State's College of Agricultural Sciences and College of Communications, the Chesapeake Bay Foundation, Rodale Institute, Pennsylvania Association for Sustainable Agriculture, and the U.S. Environmental Protection Agency.

The goal of this project is to promote practical, effective environmental stewardship prac-

tices on dairy farms while maintaining profitability for farming communities. Participating agencies and organizations will provide an economic incentive program for farmers who implement management practices that help to reduce or eliminate agricultural pollution.

Through a special label on dairy product packages indicating that a portion of the purchase price will be deposited into a stewardship fund, the Environmental Quality Initiative will link environmentally minded consumers with dairy farmers who share their concerns. The fund will provide farmers with premiums for using environmentally sound practices and funding to help make management changes that enhance natural resources.

- "Mifflin County Youth Gardening Project: We've Got a Good Thing Growing," a continuation of an established collaboration between Penn State Cooperative Extension, Mifflin County Probation and Parole,

and the Juniata-Mifflin Vocational Technical School.

This program allows youth probation and parole clients to satisfy community service requirements through 4-H gardening and plant science activities. Participants work with youth 4-H members and adult volunteers to design, maintain and harvest a garden.

The food raised in the project is donated to shelters and other nonprofit organizations with a demand for fresh produce. Flowers and decorative plants raised are donated for beautification projects at area nursing homes. By working with others to benefit those in need, participating at risk youth gain a sense of pride, as well as problem-solving, leadership and interpersonal skills.

- "Celebrating 250 Years of Agricultural Growth," a collaboration among the Agricultural and Industrial Museum of York County, Penn State York, Penn State Cooperative Extension, Bradley Lifting, Hoke's Mill,

Farm and Natural Land Trust, D.F. Stauffer Biscuit Company and the Eastern York, York City and Northern York County school districts.

Designed to develop interdisciplinary food systems-oriented curricula and career awareness programs for students in York County, the program will focus on changes that have occurred over time to York County's agricultural heritage and its food-systems-related business concerns.

Students will attend a series of age-appropriate, learner-centered experiences at the Agricultural and Industrial Museum's 1840's-era grist mill, in classrooms and elsewhere around the community. Collaborators hope to raise

awareness of food system issues, educational needs and career opportunities among urban and rural youth across the county, and to demonstrate the importance of the food system in the county's social, cultural and economic development.

Keystone 21 is seeking proposals for the next round of Keystone Grants. The application deadline is Feb. 15.

For more information, contact Elsie Gurgevich, Keystone 21 project coordinator, at (814) 865-0114 or send e-mail to PAF-SPE@pus.edu. World Wide Web users can learn more from the project's Internet site at http://www.cas.psu.edu/docs/CA_SPROF/keystone21/keystone21hm.html

