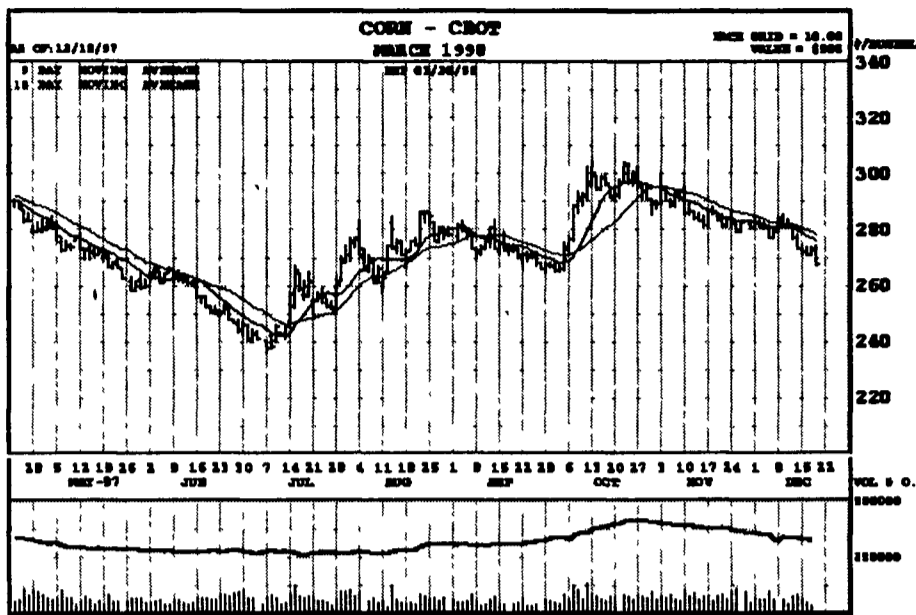


GRAIN, CATTLE AND HOG FUTURES MARKETS

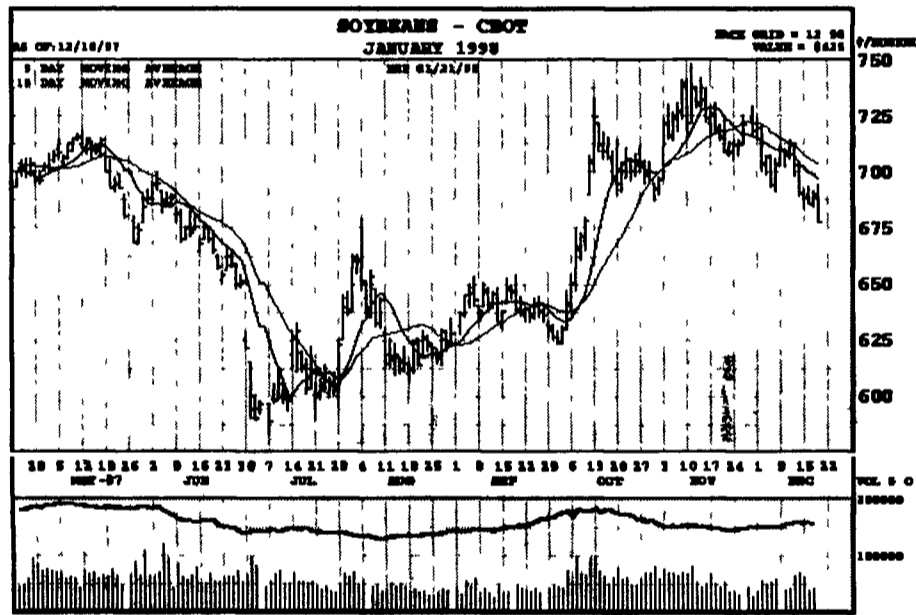
Markets Courtesy Of Chicago Board and Merchante Exchange
(Closing bids: Thursday, December 18, 1997)



Stochastic Relative Strength

Symbol: CME - 12/18/97
Open: 2730, High: 2740, Low: 2670, Last Chge: -52

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	2754	2780	2841		-120	-166	-362
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	1.39	1.39	1.35	ADX	28.35	16.94	14.49
k	9.12	8.44	6.92	-DI	35.66	30.91	27.63
d	16.88	14.80	11.07	+DI	9.94	13.66	16.96
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	26.63	32.30	36.91		16.95%	15.82%	15.33%



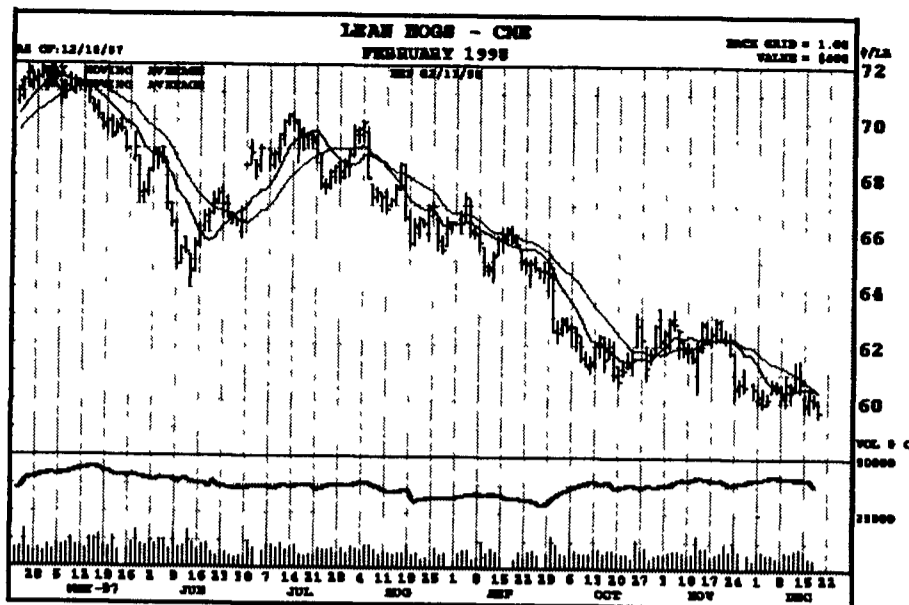
Stochastic Relative Strength

Symbol: SFB - 12/18/97
Open: 6892, High: 6940, Low: 6770, Last Chge: -120

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	6961	7031	7100		-256	-310	-272
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	1.35	1.08	.95	ADX	29.50	22.77	24.59
k	13.24	10.26	8.95	-DI	31.21	27.29	24.08
d	20.48	17.19	14.36	+DI	10.54	14.37	17.64
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	29.73	36.00	41.07		15.99%	18.04%	16.52%

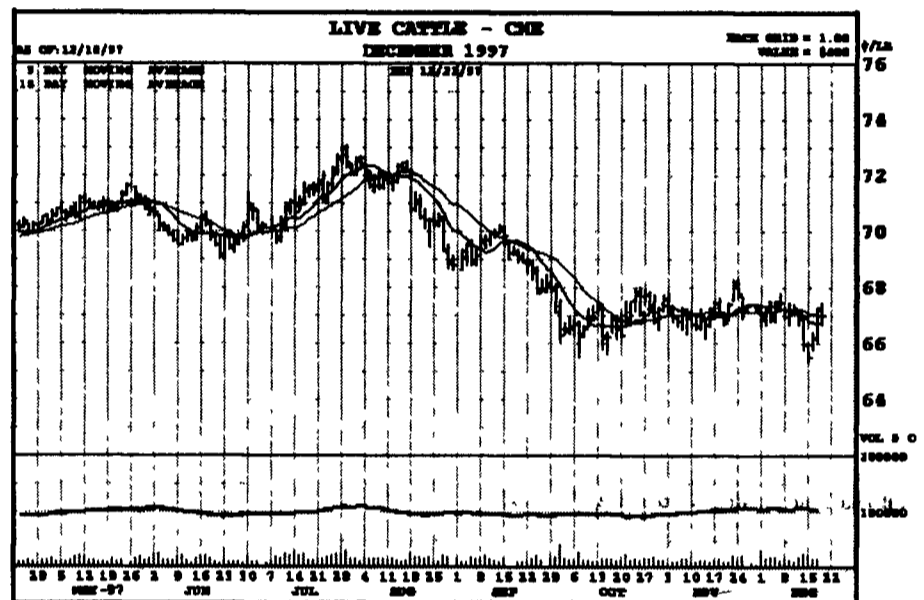
So. St. Paul, Mn Thursday December 18, 1997
Chicago Board of Trade Grain Futures

	Settlement	Change	Contract High	Contract High/Low	Contract High/Low
Corn:					
Dec	2.56	dn 5	3.09 1/2	2.27 1/2	
Mar	2.67 1/4	dn 5 1/4	3.04	2.36	
May	2.74 1/2	dn 5 1/2	3.10	2.41 3/4	
Jul	2.80 1/4	dn 5 1/2	3.15 1/2	2.45	
Sep	2.78 1/2	dn 3 3/4	3.97	2.44	
Oats:					
Dec	1.44 1/2	dn 2 1/2	1.83	1.43 3/4	
Mar	1.52	dn 3 1/2	1.80	1.48 1/4	
May	1.56 3/4	dn 3	1.82 1/2	1.56 1/2	
Jul	1.60	dn 3 3/4	1.84	1.53	
Soybeans:					
Jan	6.77 1/2	dn 12	7.52	5.83	
Mar	6.80 1/4	dn 10 1/2	7.49	5.93	
May	6.85 1/2	6. dn 10 1/4	7.52	6.01	
Jul	6.90 1/2	dn 11 1/2	7.53	6.11 1/2	
Aug	6.89	dn 12	7.45	6.42 1/2	
Sep	6.76	dn 6	7.07	6.84	
Nov	6.68 3/4	dn 6 3/4	7.17	5.97	



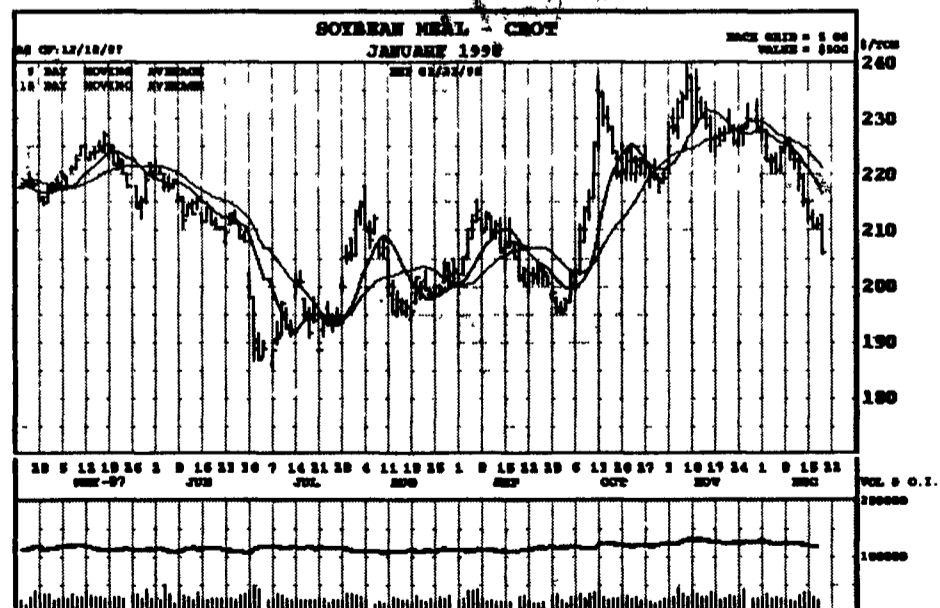
Symbol: LHG8 - 12/18/97
Open: 6010, High: 6010, Low: 5947, Last Chge: -40

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	6033	6037	6137		-98	-215	-165
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	7.58	7.58	4.79	ADX	20.55	20.10	20.69
k	25.39	21.40	13.54	-DI	22.92	23.50	24.18
d	35.42	26.34	18.37	+DI	14.06	15.04	15.66
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	35.40	37.78	39.15		11.32%	10.37%	11.39%



Symbol: LCB7 - 12/18/97
Open: 6715, High: 6740, Low: 6672, Last Chge: -25

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	6664	6694	6704		-42	-120	-47
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	80.95	69.39	57.63	ADX	20.87	17.08	18.46
k	55.76	50.85	44.80	-DI	25.79	25.77	25.38
d	40.61	37.22	37.38	+DI	24.87	22.63	21.08
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	52.32	50.65	49.58		14.51%	12.90%	12.83%



Symbol: SFB8 - 12/18/97
Open: 21250, High: 21250, Low: 20560, Last Chge: -500

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	21632	22193	22413		-1084	-1270	-1629
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	1.91	1.65	1.44	ADX	35.68	23.73	21.16
k	5.95	4.98	4.81	-DI	42.31	35.48	30.83
d	11.09	9.77	8.70	+DI	8.65	13.39	17.40
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	19.67	27.32	34.30		19.98%	18.81%	17.31%