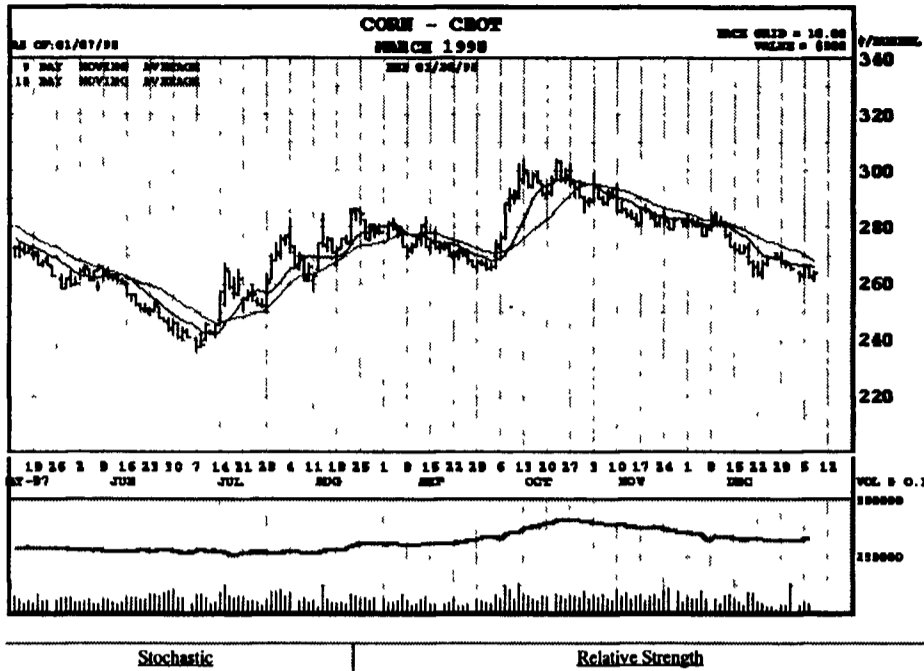


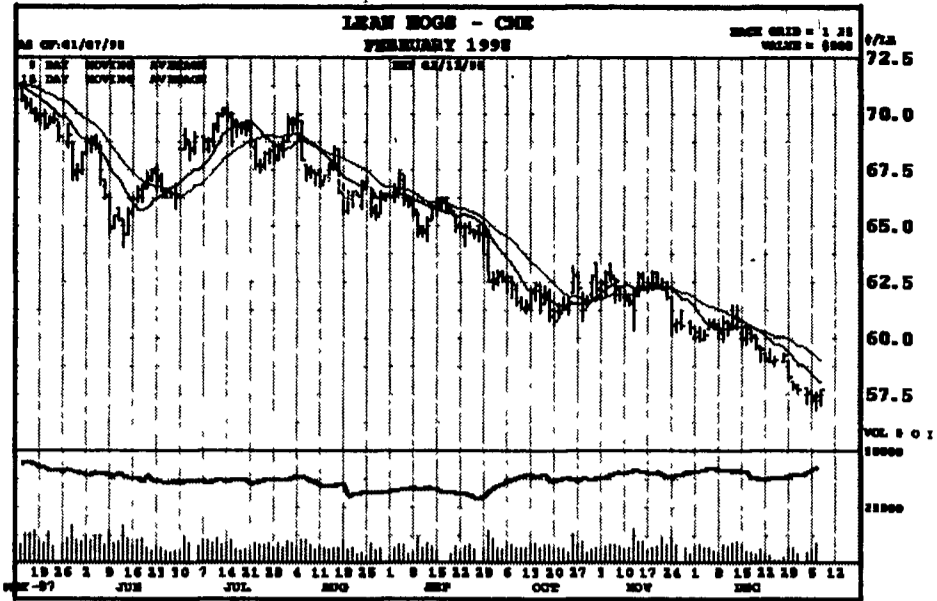
# GRAIN, CATTLE AND HOG FUTURES MARKETS

Markets Courtesy Of Chicago Board and Merchantile Exchange  
(Closing bids: Wednesday, January 7, 1998)



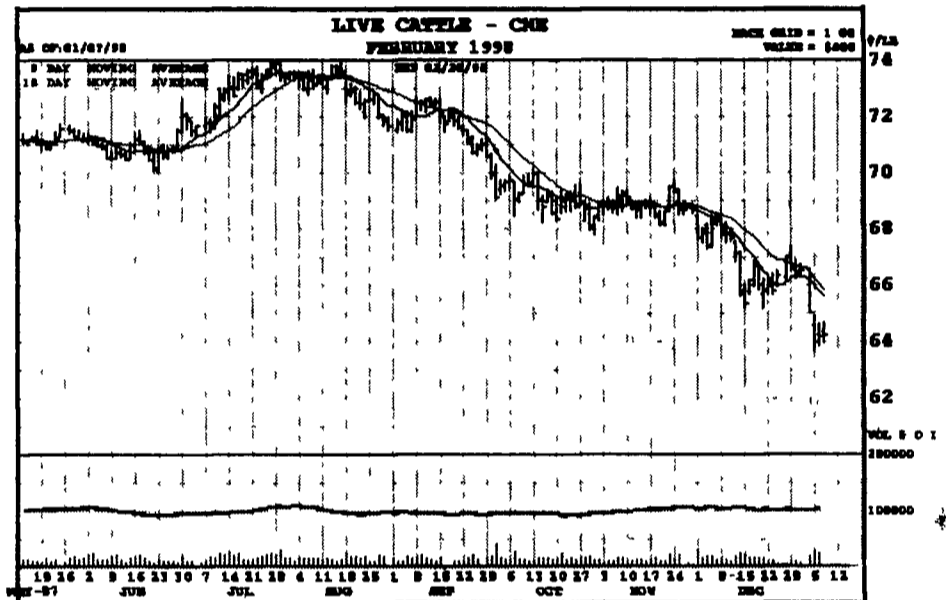
Symbol: CH8 - 01/07/98  
Open: 2620, High: 2642, Low: 2606, Last Chge: +12

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	2656	2676	2757		-34	-180	-302
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	27.50	20.75	11.34	ADX	47.46	32.97	22.56
k	27.80	19.51	12.35	-DI	32.11	31.19	29.32
d	30.09	19.87	14.79	+DI	10.08	11.73	14.11
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	37.13	37.23	38.83		12.29%	14.95%	14.04%



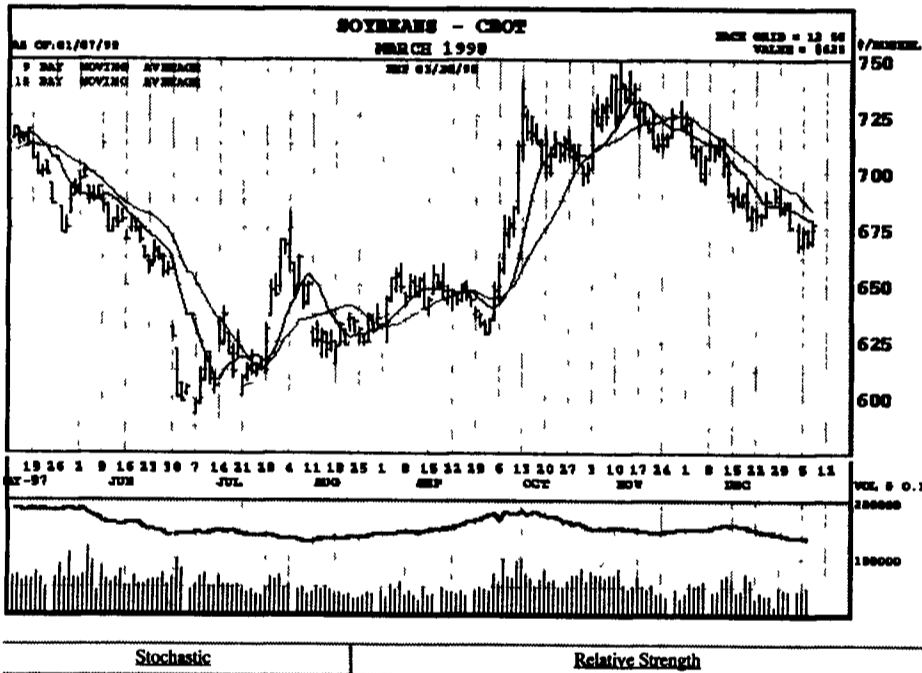
Symbol: LHGS - 01/07/98  
Open: 5720, High: 5770, Low: 5700, Last Chge: +25

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	5797	5893	6019		-130	-292	-425
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	35.29	25.35	19.15	ADX	44.60	32.85	27.42
k	21.66	15.31	12.18	-DI	32.19	30.62	29.41
d	15.60	10.97	9.16	+DI	9.03	10.70	12.16
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	30.38	31.35	33.33		9.87%	8.40%	10.14%



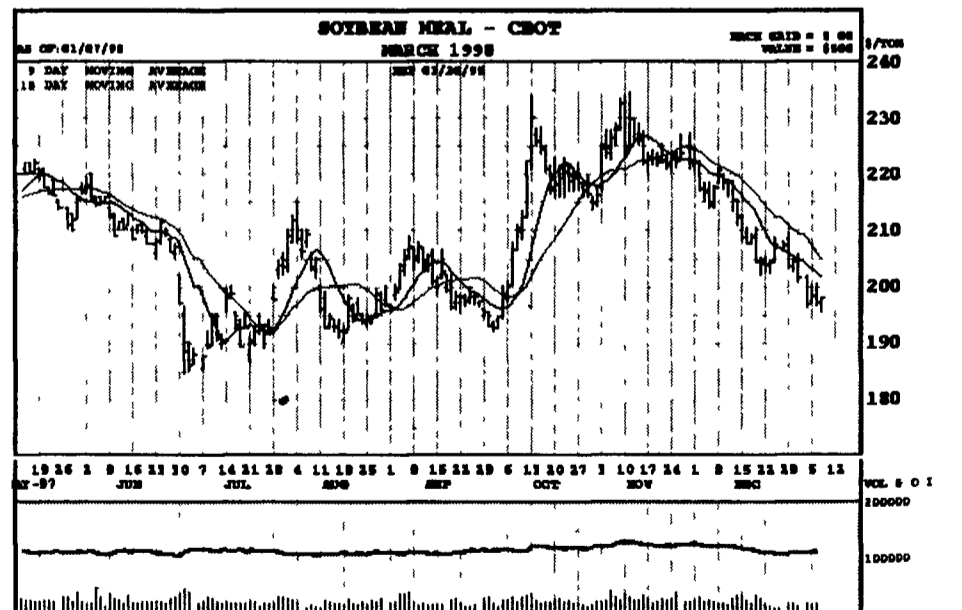
Symbol: LCGS - 01/07/98  
Open: 6430, High: 6465, Low: 6390, Last Chge: +10

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	6553	6578	6724		-153	-343	-503
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	16.09	16.09	13.10	ADX	39.27	37.37	36.28
k	20.99	18.42	14.75	-DI	36.95	35.27	33.96
d	30.57	24.29	19.63	+DI	10.19	11.45	12.13
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	30.25	32.83	34.50		16.21%	14.24%	14.85%



Symbol: SHS - 01/07/98  
Open: 6690, High: 6780, Low: 6684, Last Chge: +72

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	6790	6832	7027		-42	-384	-664
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	39.66	37.70	22.77	ADX	38.43	27.22	21.00
k	27.32	23.52	14.88	-DI	27.32	27.03	25.49
d	26.05	19.24	13.17	+DI	11.21	13.32	15.90
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	42.93	42.04	43.35		15.29%	14.34%	14.79%



Symbol: SMHS - 01/07/98  
Open: 19710, High: 19800, Low: 19550, Last Chge: +80

---Moving Average---			---Momentum---				
ay	09	18	40	Day	09	18	40
	20152	20460	21400		-640	-2090	-3460
---Stochastic---			---Directional Indicator---				
ay	09	14	20	Day	09	14	20
to	17.14	16.00	9.92	ADX	51.32	36.03	25.37
k	13.53	10.80	7.16	-DI	35.39	33.08	30.30
d	15.07	10.36	7.50	+DI	6.90	9.68	12.73
---Relative Strength---			---Historic Volatility---				
ay	09	14	20	Day	09	14	20
	29.42	31.35	34.83		19.53%	17.78%	16.63%

So. St. Paul, Mn Wednesday January 7, 1998 USDA-AMS  
Chicago Board of Trade Grain Futures

	Settlement	Change	Contract High	Contract Low
<b>Wheat:</b>				
Mar	3.29	up 4 1/2	4.70	3.24
May	3.36 1/4	up 4	4.39 1/2	3.32
Jul	3.42 3/4	up 3 1/4	4.00	3.33
Sep	3.48	up 1 1/2	4.06	3.46
Dec	3.58 1/4	up 1/4	3.68 1/2	3.58
<b>Corn:</b>				
Mar	2.63 1/2	up 1 1/4	3.04	2.36
May	2.70	up 1	3.10	2.41 3/4
Jul	2.74 1/2	up 1/4	3.15 1/2	2.45
Sep	2.73 3/4	dn 1/4	3.97	2.44
Dec	2.76 3/4	dn 1	2.82 1/2	2.75 1/4
<b>Oats:</b>				
Mar	1.51 3/4	up 1	1.80	1.48 1/4
May	1.55 3/4	up 1 1/2	1.82 1/2	1.54 1/2
Jul	1.58 3/4	up 1 1/4	1.84	1.53
Sep	1.62 1/4	up 3/4	1.62 3/4	1.61