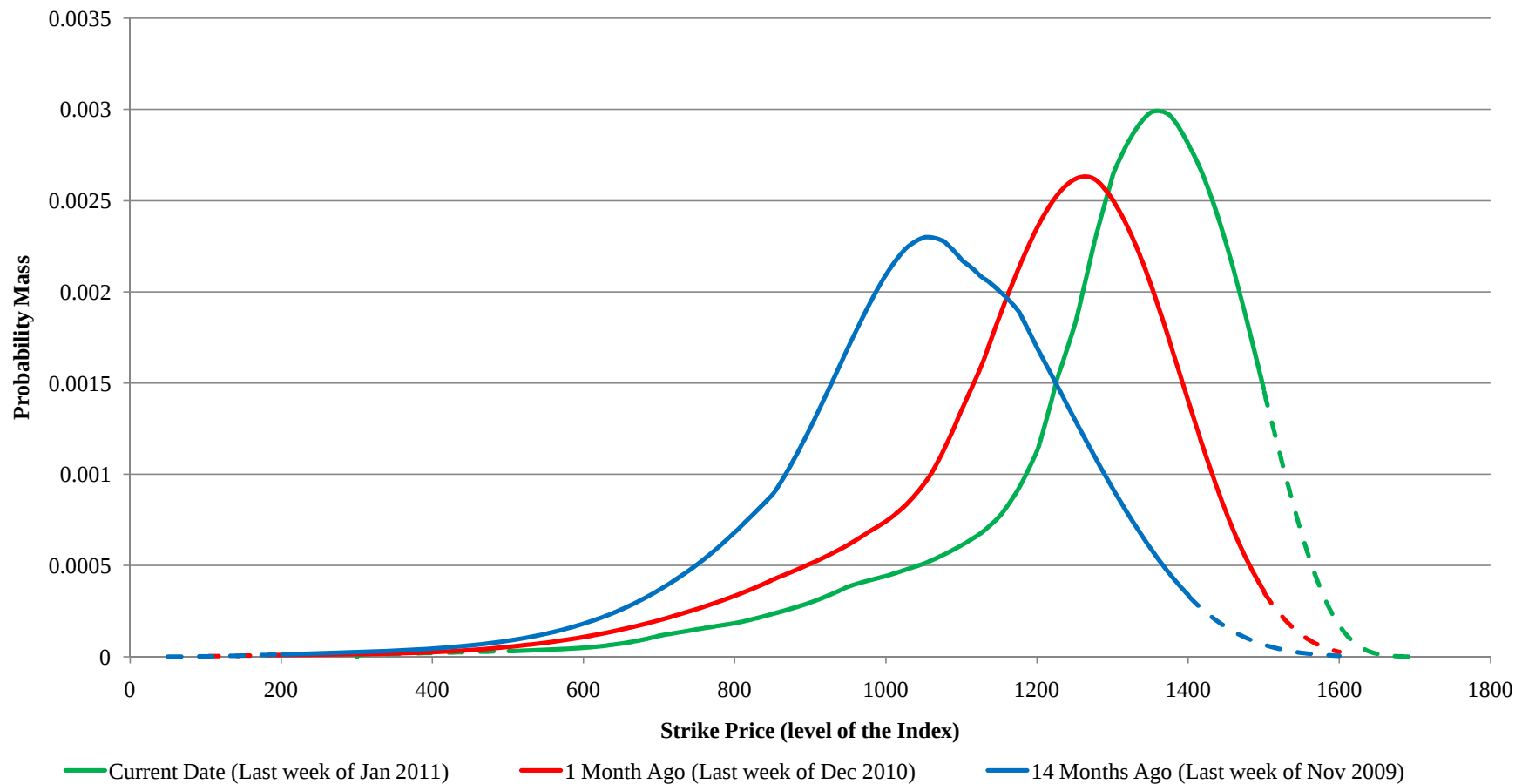


Exhibit 1: Risk-Neutral Density Function--S&P 500 Index in '6 Months'



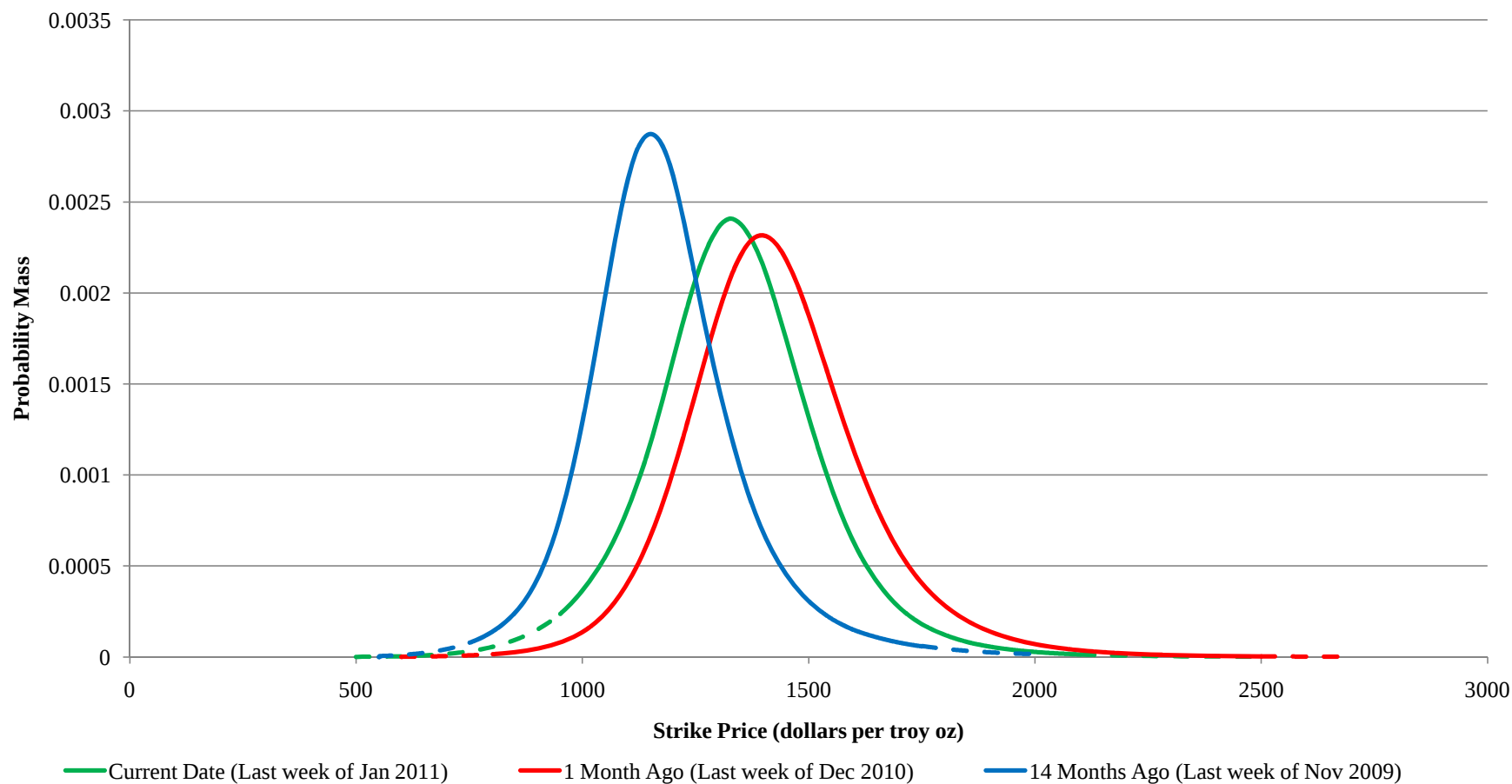
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	879	776	690
10th	1014	900	792
90th	1485	1397	1280
95th	1520	1441	1338

Underlying Asset Statistics (trailing year)

Average	1153
Minimum	1023
Maximum	1300

Exhibit 2: Risk-Neutral Density Function--Front Month Gold Futures Contract in '6 Months'



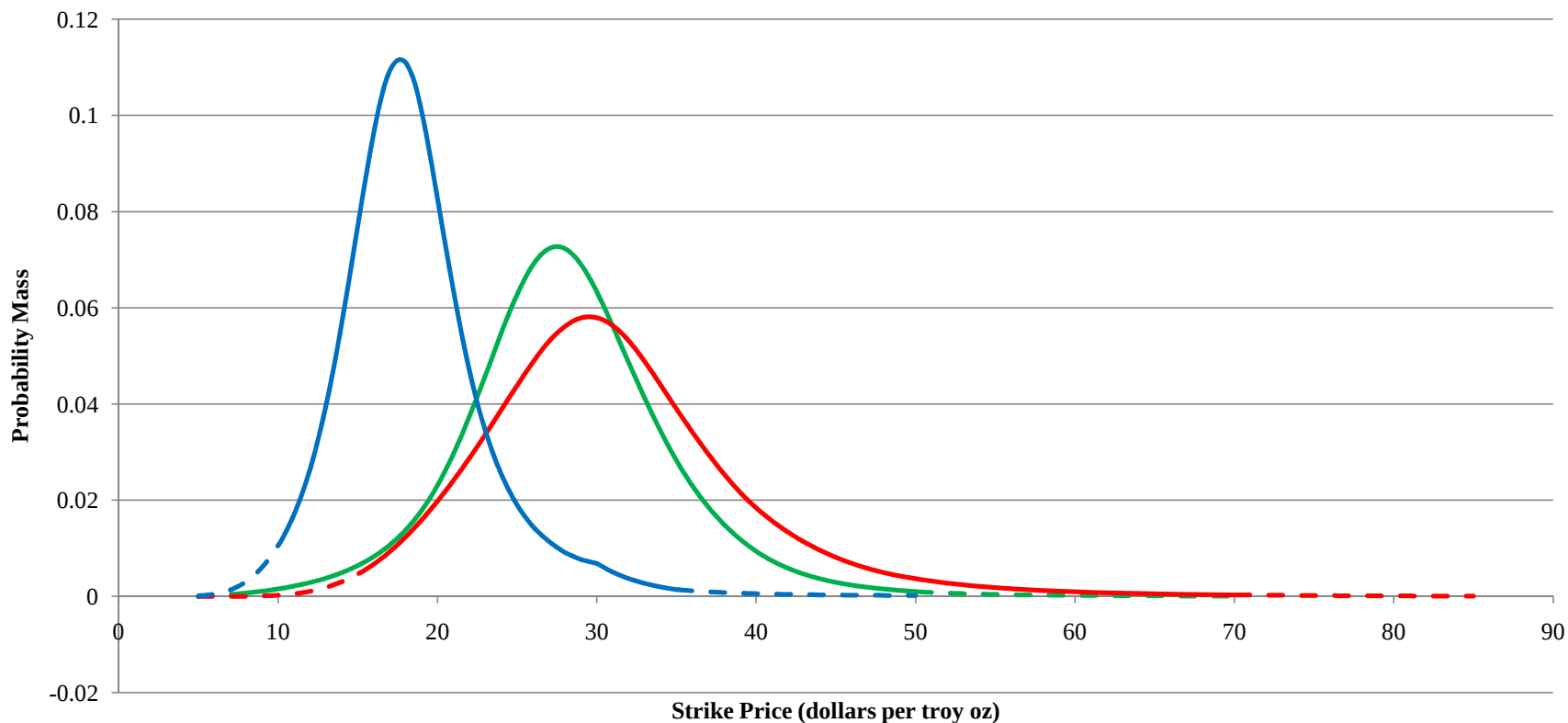
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	1026	1126	925
10th	1105	1191	985
90th	1569	1672	1392
95th	1657	1772	1493

Underlying Asset Statistics (trailing year)

Average	1257
Minimum	1065
Maximum	1429

Exhibit 3: Risk-Neutral Density Function--Front Month Silver Futures Contract in '6 Months'



— Current Date (Last week of Jan 2011)
 — 1 Month Ago (Last week of Dec 2010)
 — 14 Months Ago (Last week of Nov 2009)

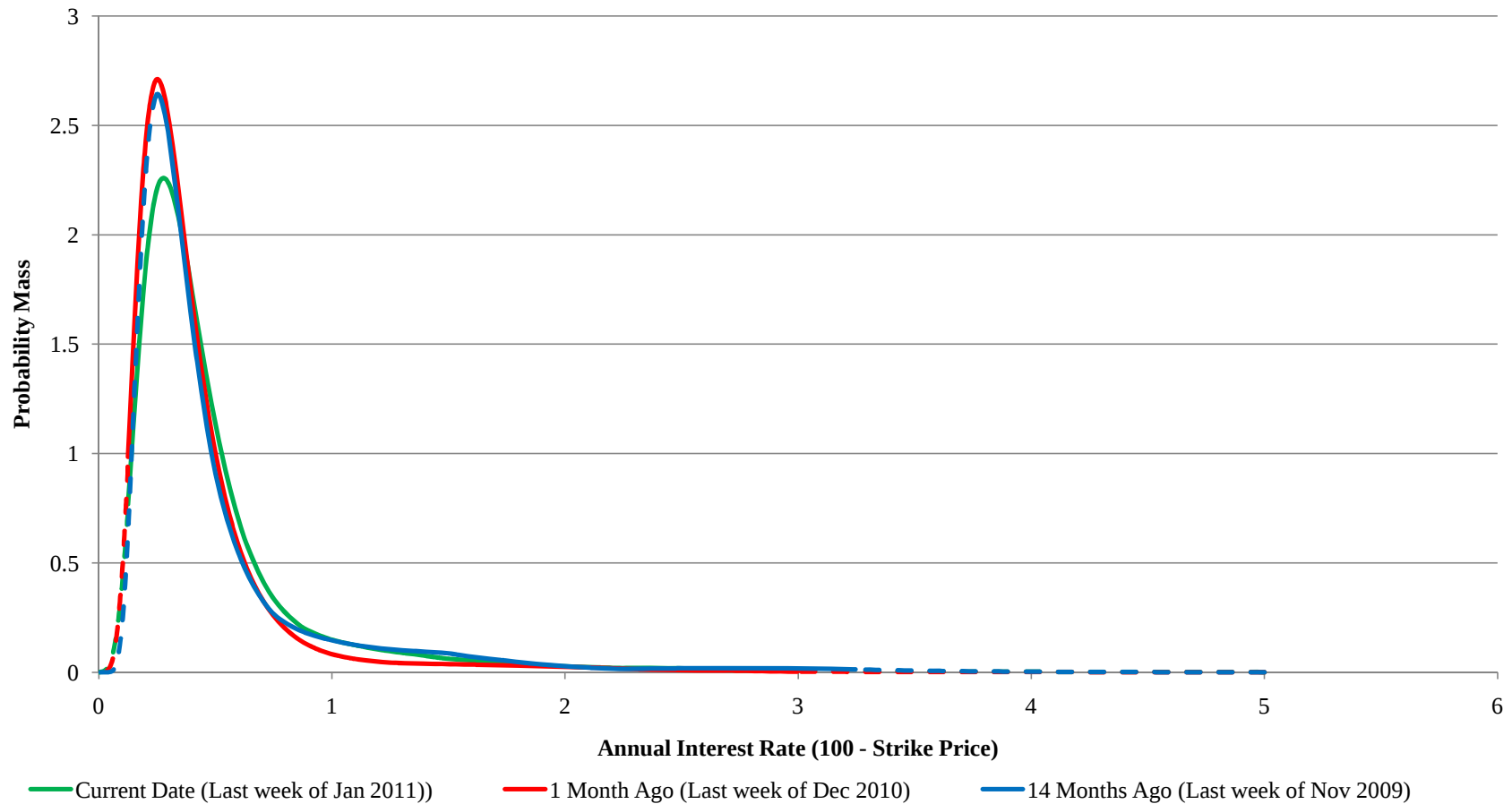
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	18	19	12
10th	21	21	13
90th	36	41	24
95th	39	46	27

Underlying Asset Statistics (trailing year)

Average	21
Minimum	15
Maximum	31

Exhibit 4: Risk-Neutral Density Function--Eurodollar Interest Rate Futures Contract in '6 Months'



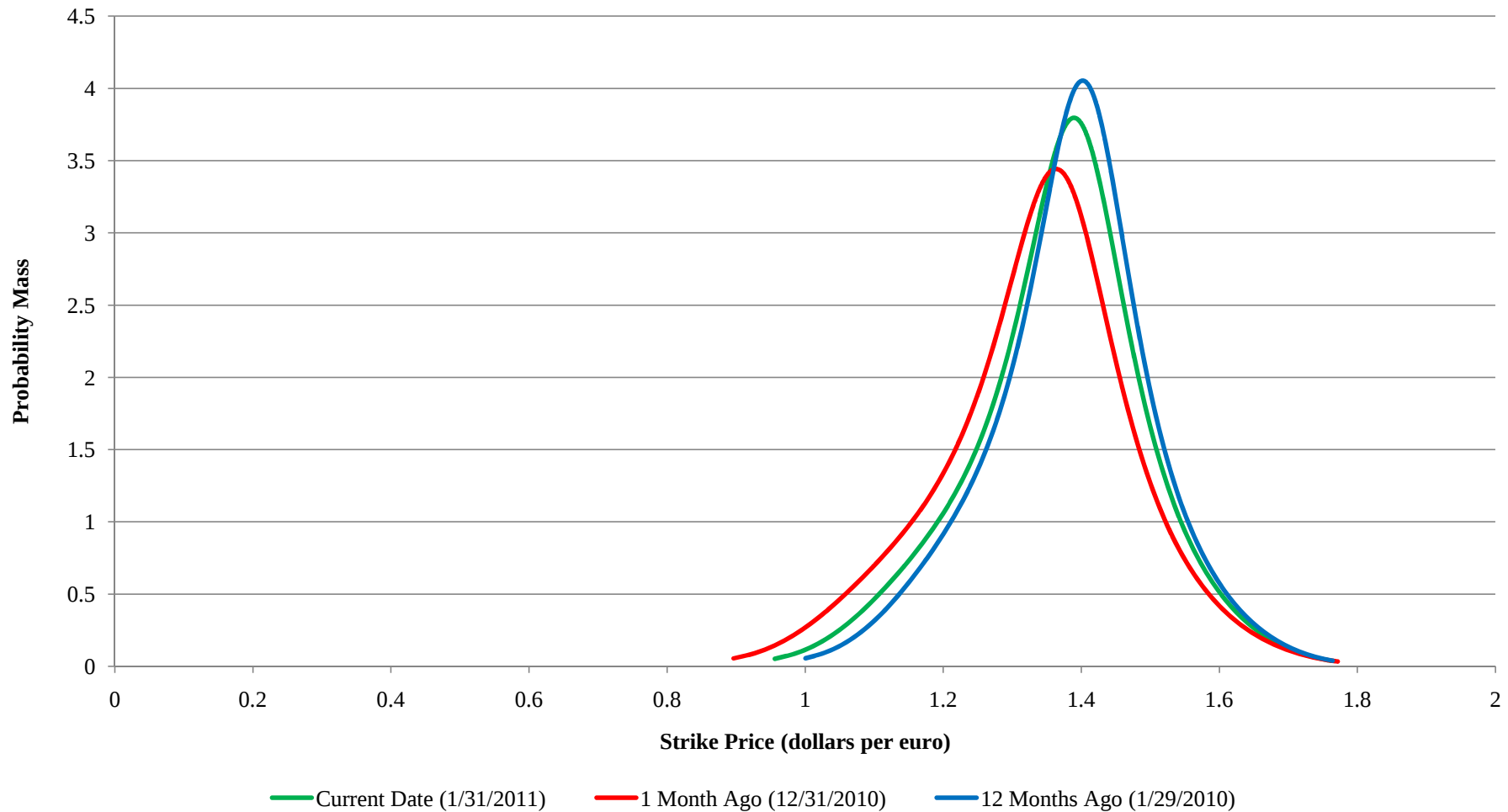
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011))</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	1.43	1.09	1.59
10th	0.97	0.73	1.09
90th	0.19	0.18	0.19
95th	0.15	0.15	0.16

Underlying Asset Statistics (trailing year)

Average	1.11
Minimum	0.44
Maximum	2.17

Exhibit 5: Risk-Neutral Density Function -- Dollar-Euro Exchange Rate in '6 Months'



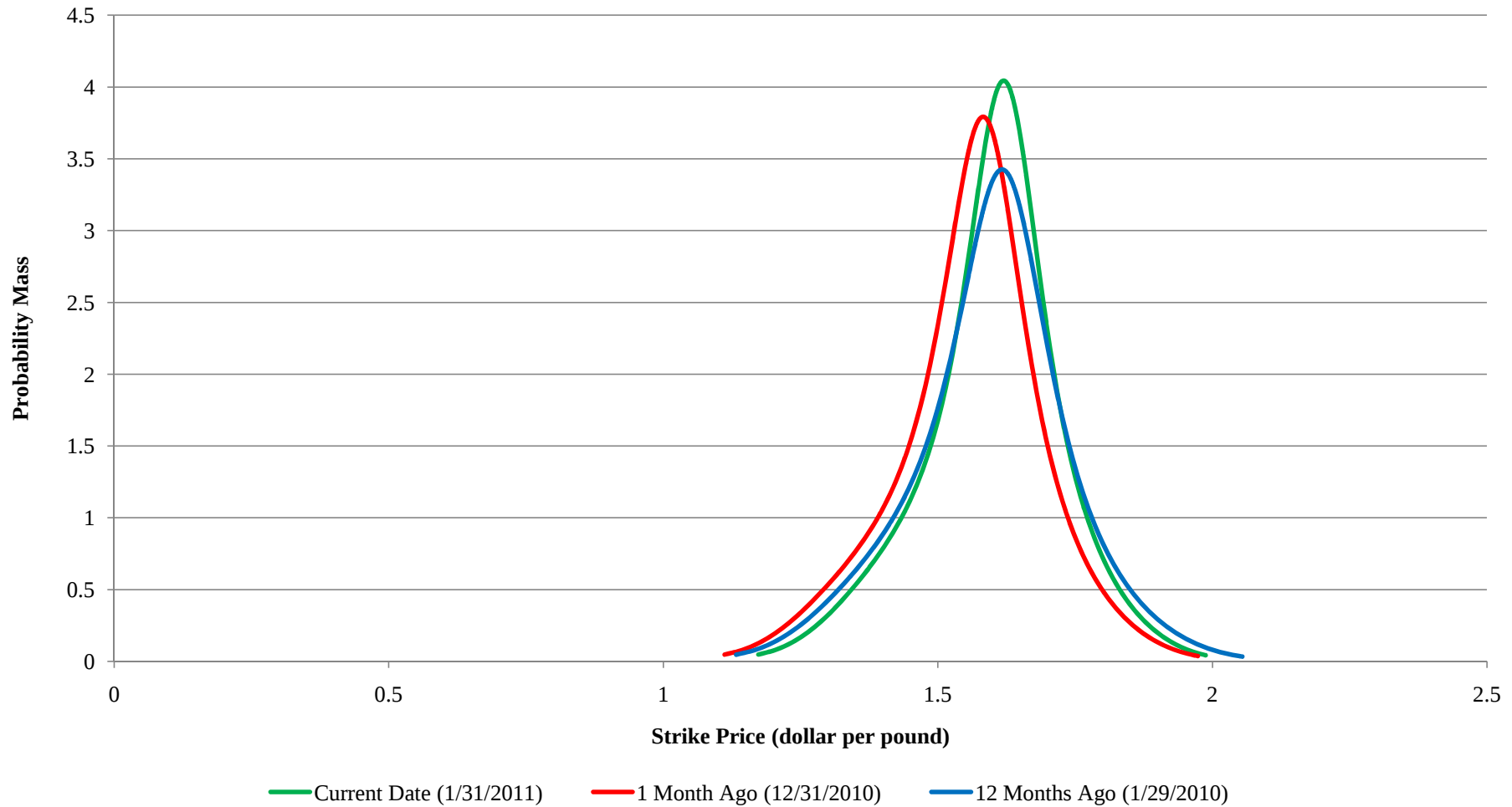
Percentiles of the Distributions

	<u>Current Date</u> <u>(1/31/2011)</u>	<u>1 Month Ago</u> <u>(12/31/2010)</u>	<u>12 Months Ago</u> <u>(1/29/2010)</u>
5th	1.129	1.078	1.166
10th	1.192	1.145	1.223
90th	1.524	1.507	1.532
95th	1.577	1.564	1.583

Underlying Asset Statistics (trailing year)

Average	1.317
Minimum	1.192
Maximum	1.421

Exhibit 6: Risk-Neutral Density Function -- Dollar-Pound Exchange Rate in '6 Months'



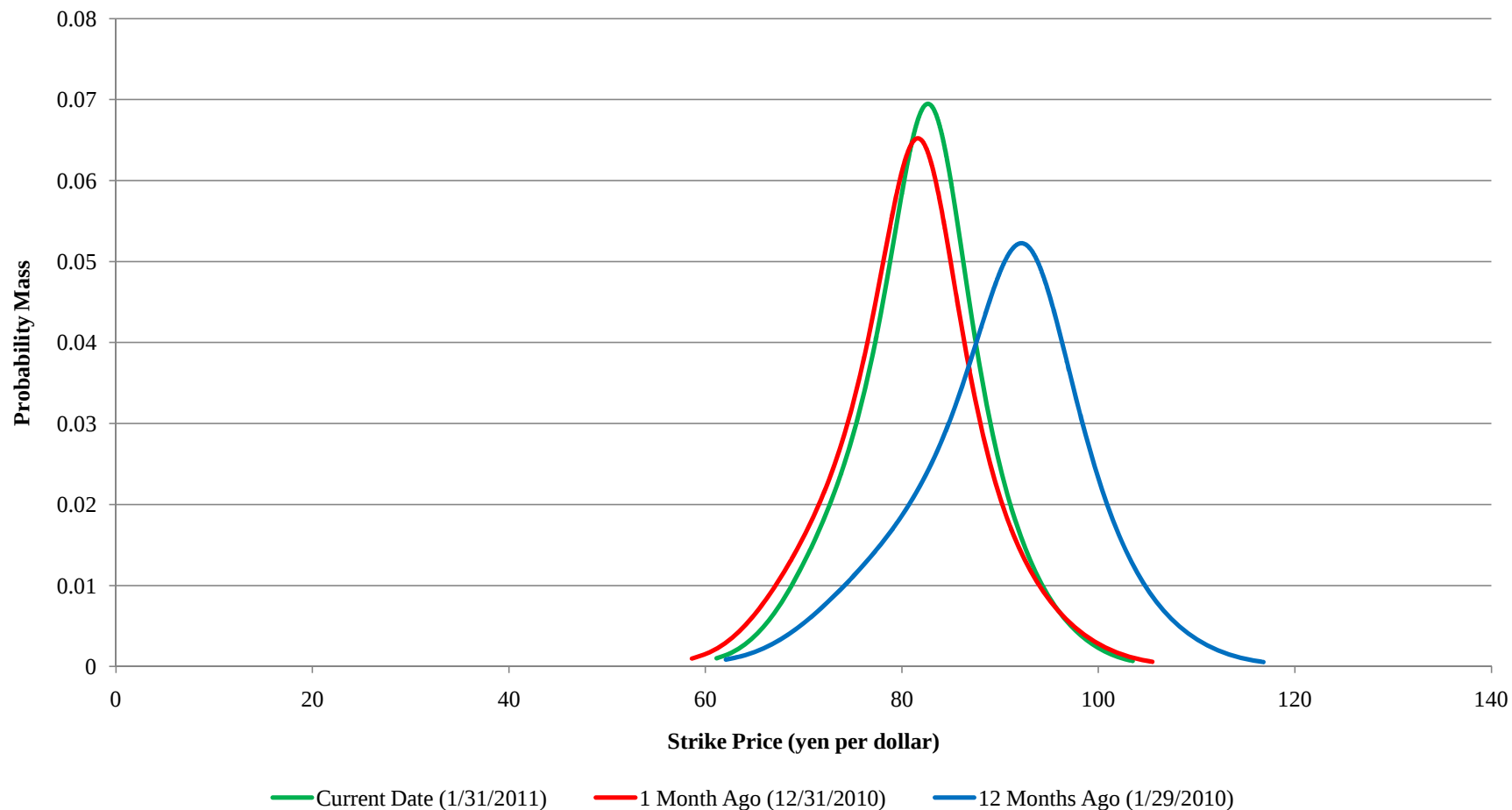
Percentiles of the Distributions

	<u>Current Date</u> <u>(1/31/2011)</u>	<u>1 Month Ago</u> <u>(12/31/2010)</u>	<u>12 Months Ago</u> <u>(1/29/2010)</u>
5th	1.360	1.306	1.331
10th	1.427	1.375	1.401
90th	1.753	1.722	1.774
95th	1.805	1.778	1.836

Underlying Asset Statistics (trailing year)

Average	1.541
Minimum	1.433
Maximum	1.627

Exhibit 7: Risk-Neutral Density Function -- Yen-Dollar Exchange Rate in '6 Months'



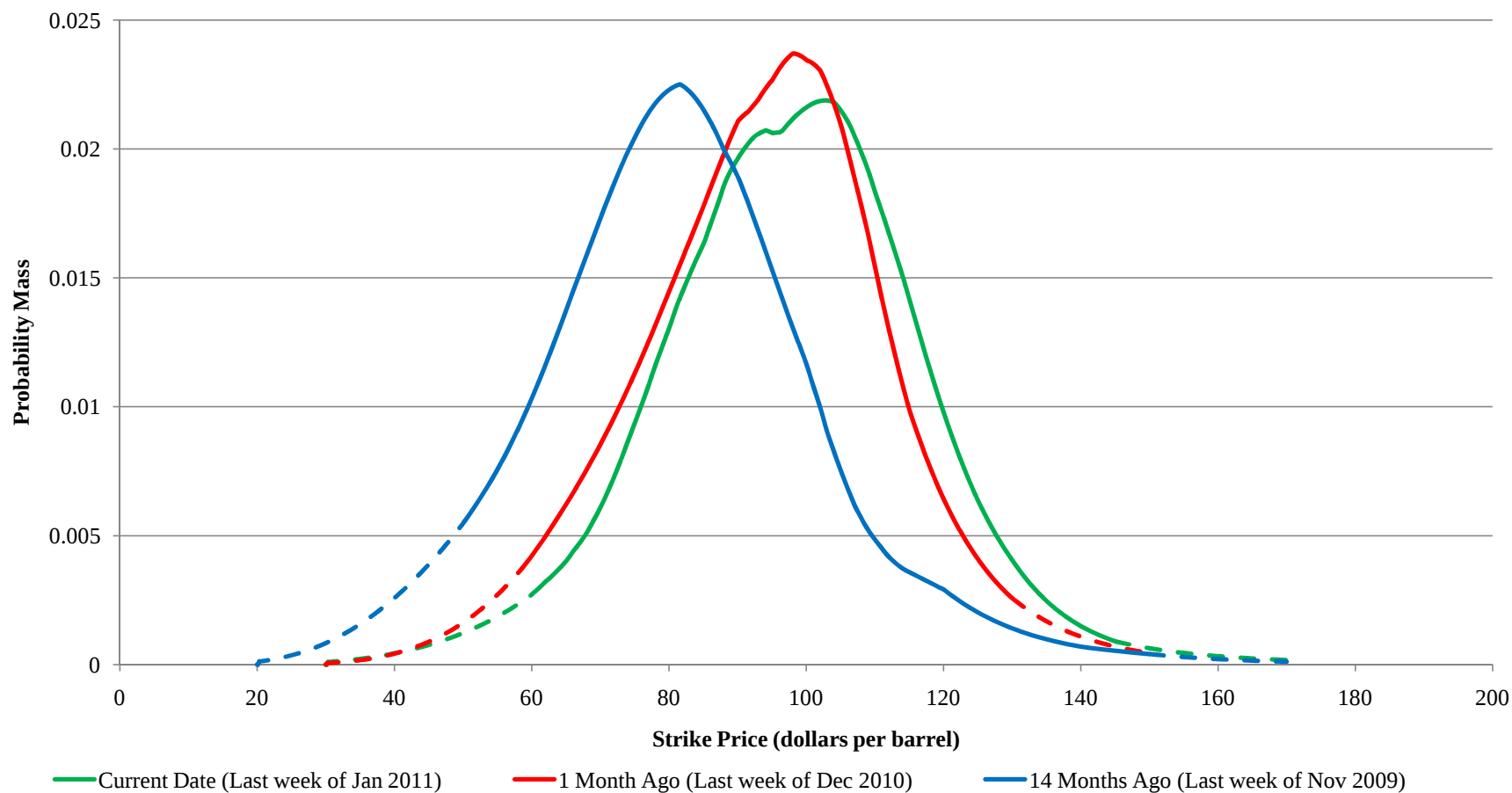
Percentiles of the Distributions

	Current Date (1/31/2011)	1 Month Ago (12/31/2010)	12 Months Ago (1/29/2010)
5th	70.1	68.3	73.8
10th	73.1	71.4	77.9
90th	90.4	90.2	101.0
95th	93.3	93.6	104.4

Underlying Asset Statistics (trailing year)

Average	87
Minimum	80
Maximum	95

Exhibit 8: Risk-Neutral Density Function--Front Month Crude Oil Futures Contract in '6 Months'



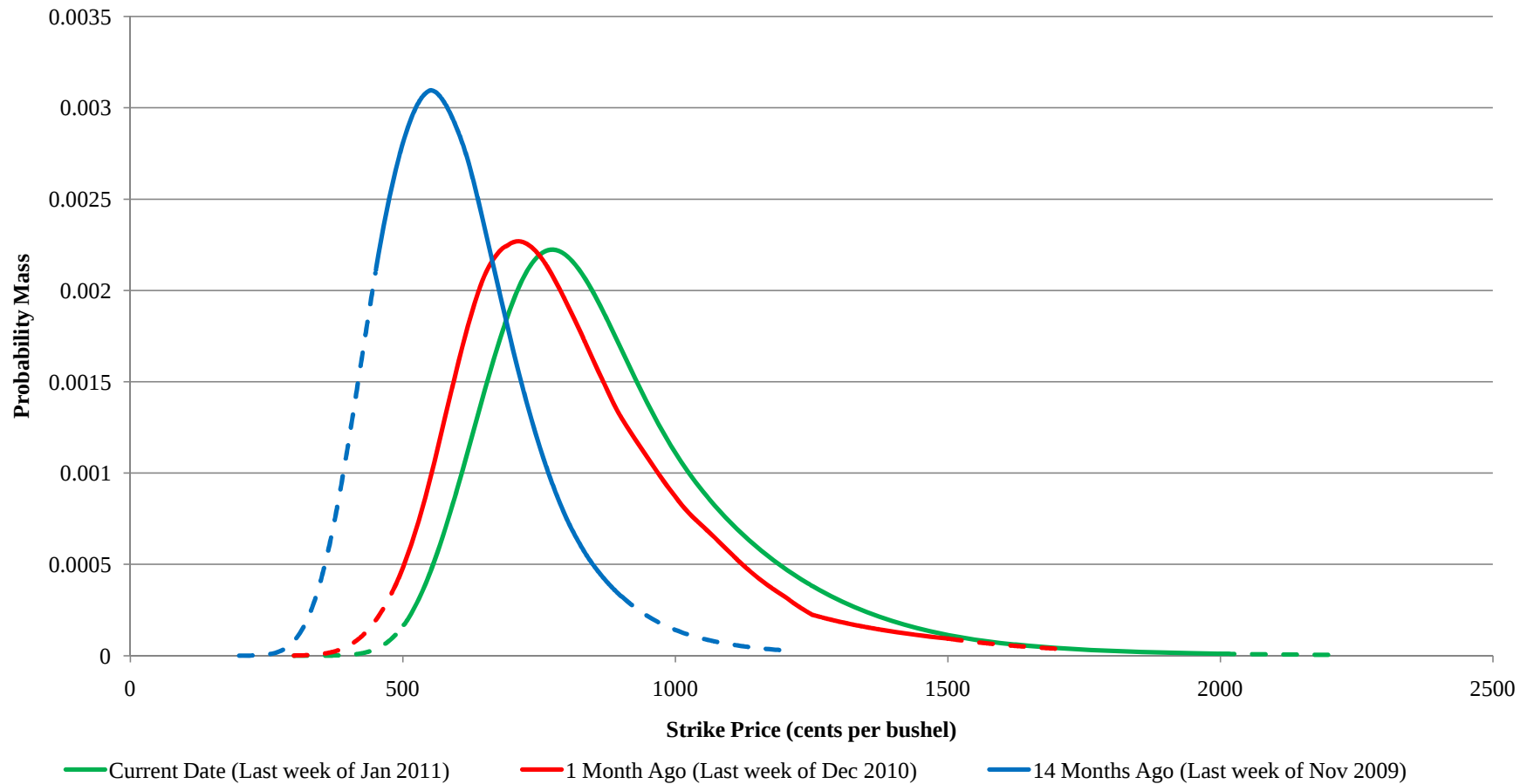
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	66	62	48
10th	74	70	56
90th	121	116	106
95th	129	124	118

Underlying Asset Statistics (trailing year)

Average	86
Minimum	76
Maximum	98

Exhibit 9: Risk-Neutral Density Function--Front Month Wheat Futures Contract in '6 Months'



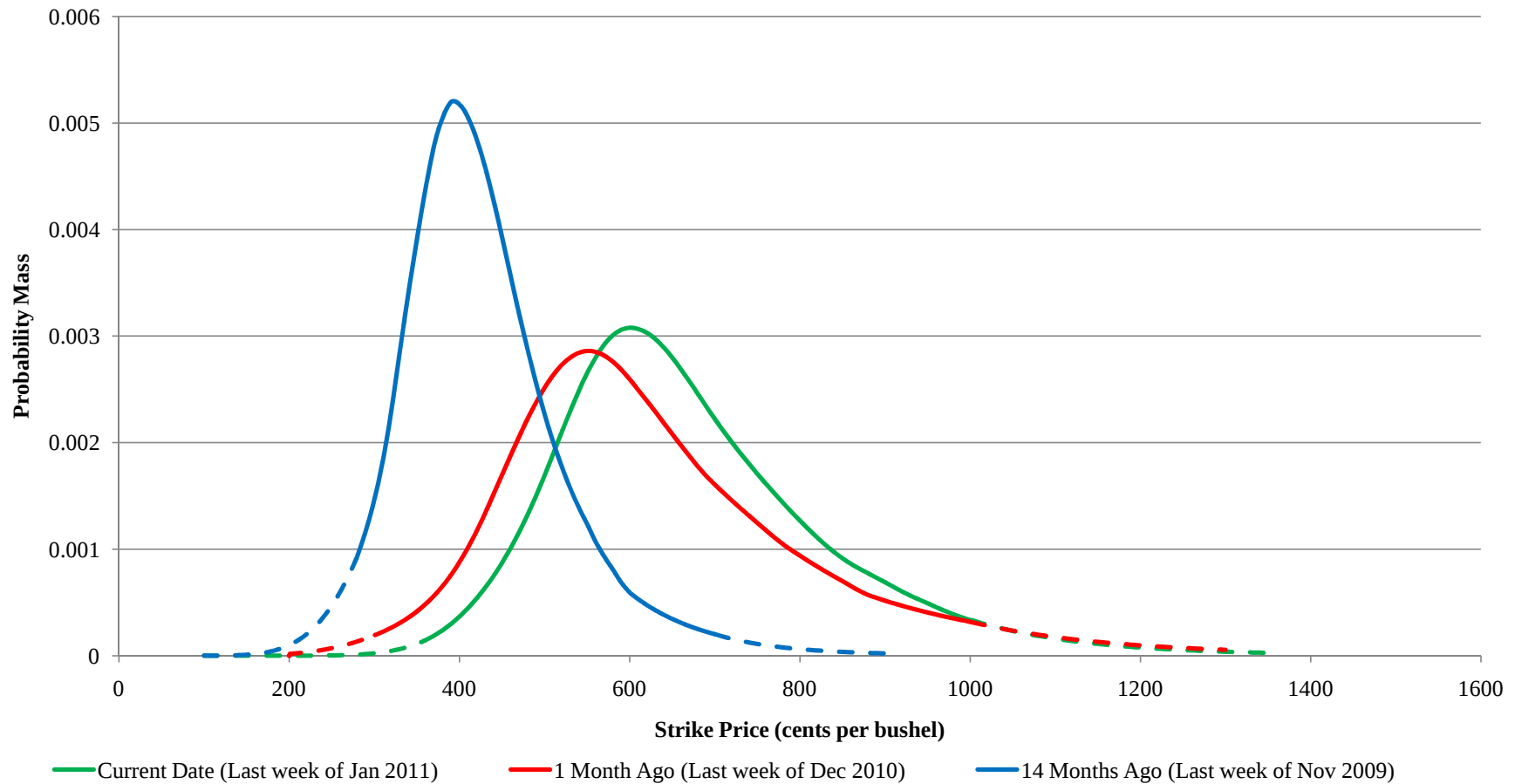
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	594	539	398
10th	639	584	432
90th	1202	1133	789
95th	1349	1302	874

Underlying Asset Statistics (trailing year)

Average	681
Minimum	544
Maximum	901

Exhibit 10: Risk-Neutral Density Function--Front Month Corn Futures Contract in '6 Months'



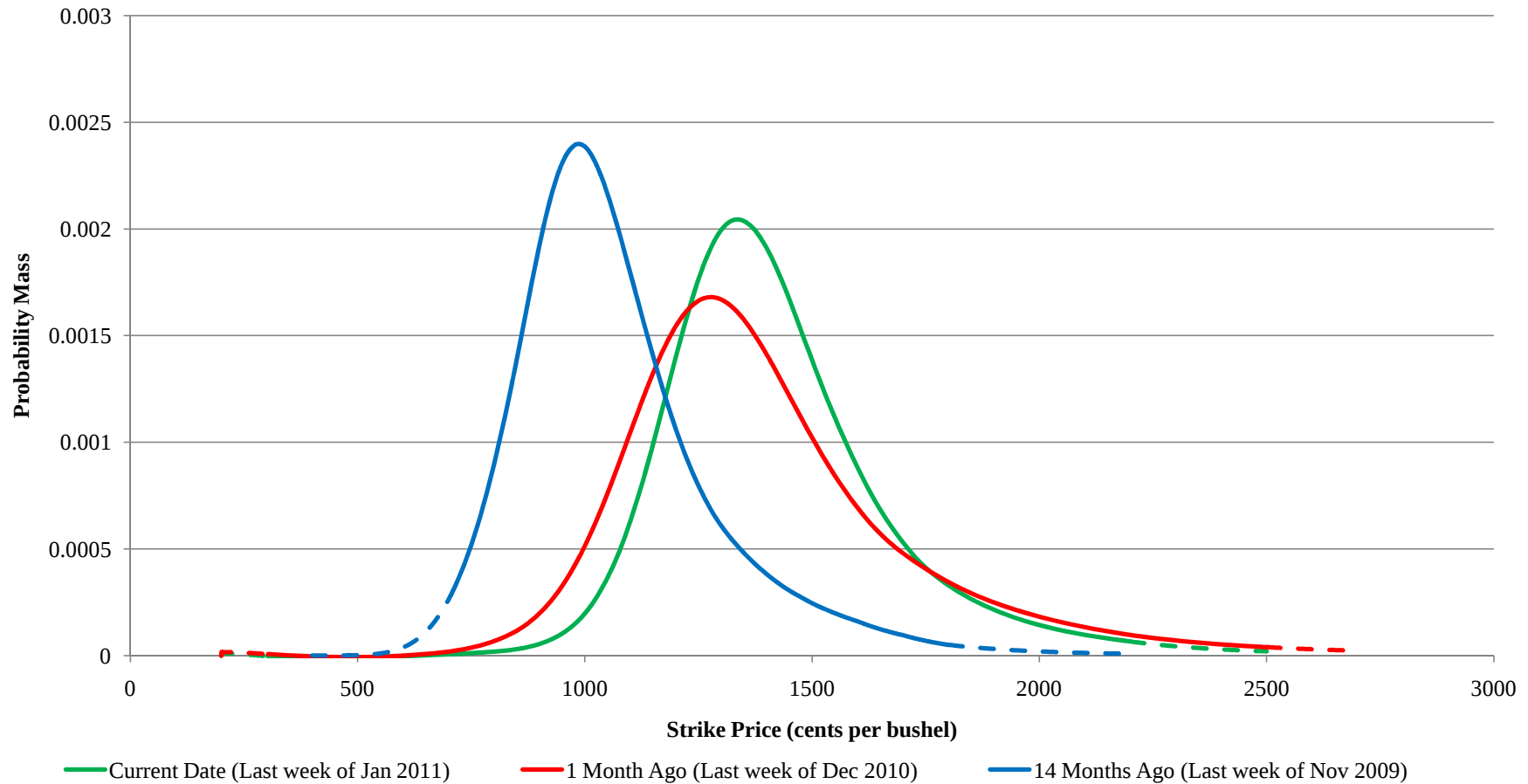
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	455	394	293
10th	495	438	321
90th	894	892	549
95th	990	1018	607

Underlying Asset Statistics (trailing year)

Average	486
Minimum	375
Maximum	675

Exhibit 11: Risk-Neutral Density Function--Front Month Soybeans Futures Contract in '6 Months'



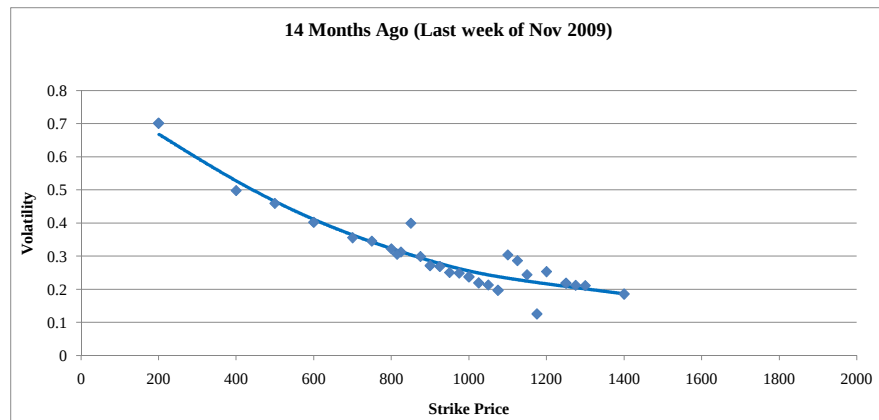
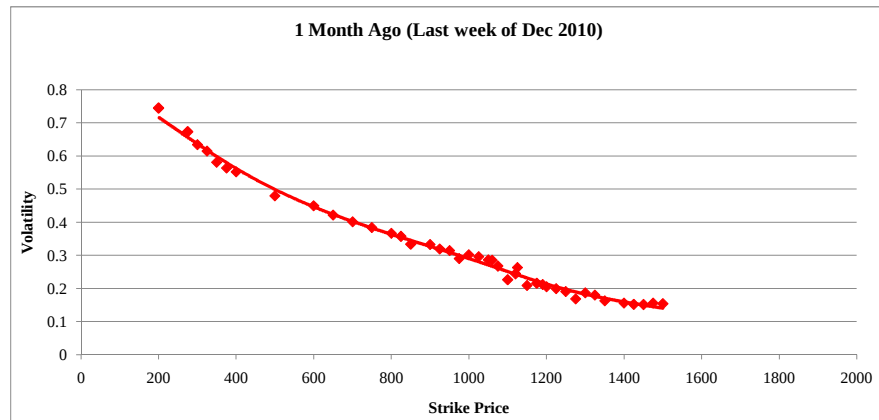
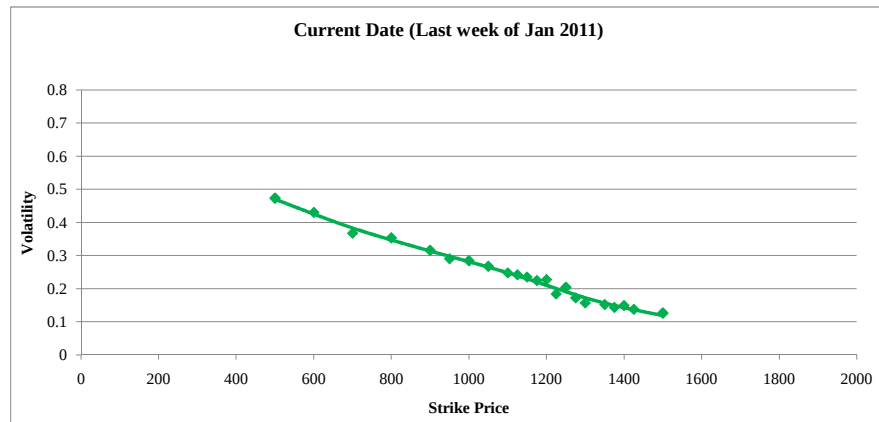
Percentiles of the Distributions

	<u>Current Date</u> <u>(Last week of Jan 2011)</u>	<u>1 Month Ago</u> <u>(Last week of Dec 2010)</u>	<u>14 Months Ago</u> <u>(Last week of Nov 2009)</u>
5th	1092	991	777
10th	1154	1065	829
90th	1751	1836	1358
95th	1927	2070	1507

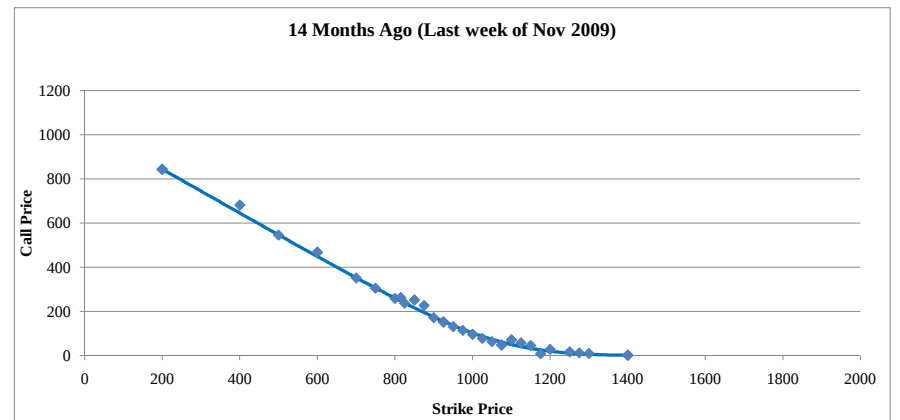
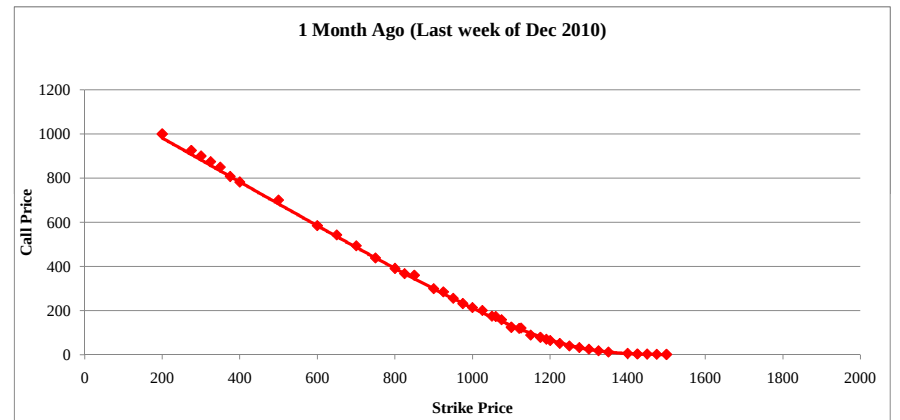
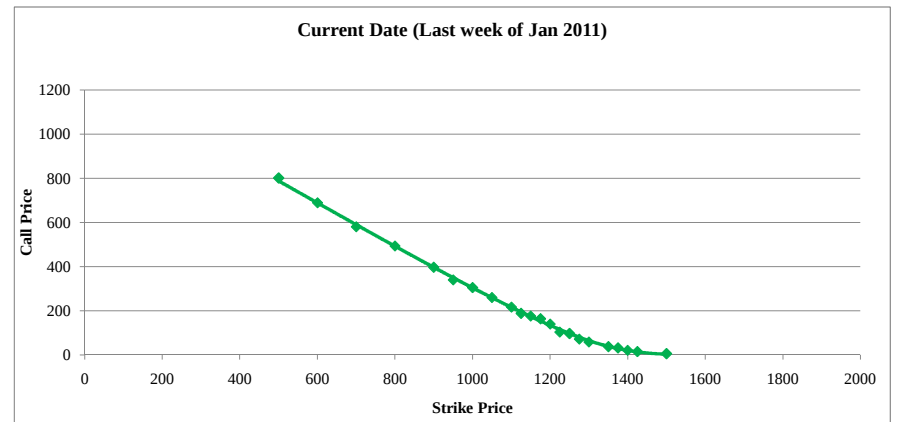
Underlying Asset Statistics (trailing year)

Average	1090
Minimum	924
Maximum	1435

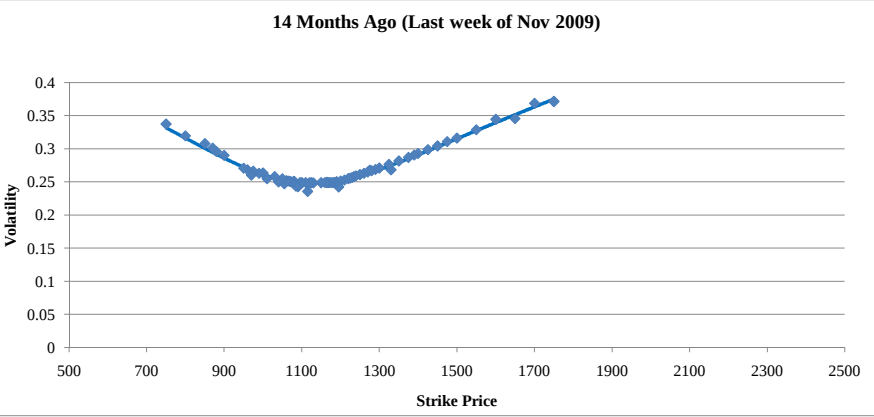
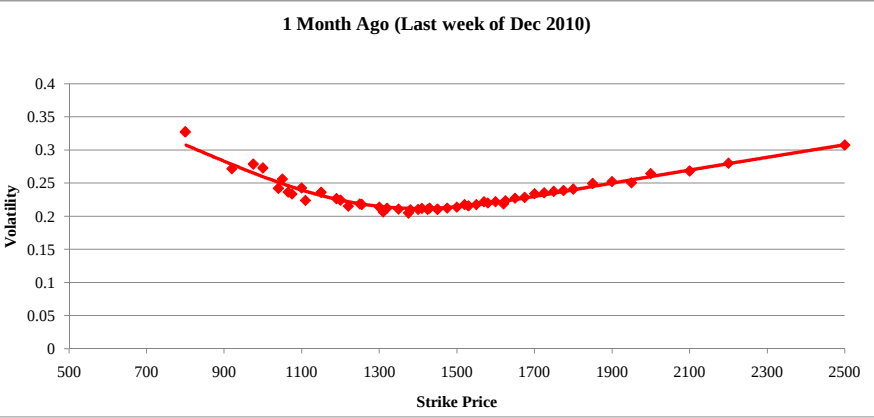
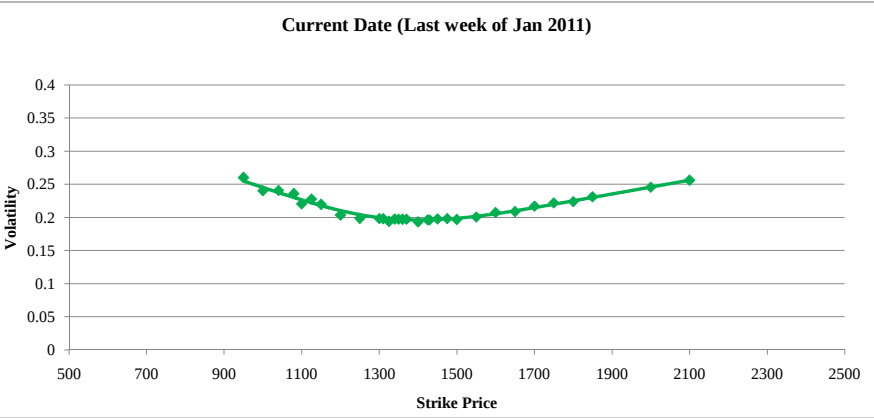
**Exhibit A1.1 -- Volatility as a Function of the Strike Price
(S&P 500 Index)**



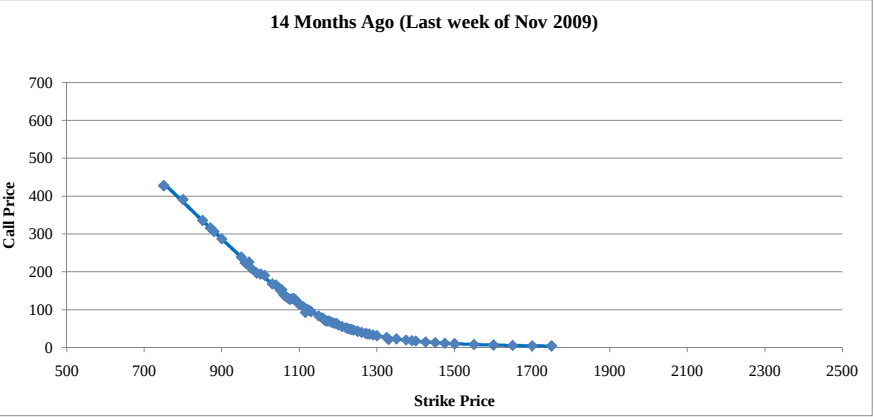
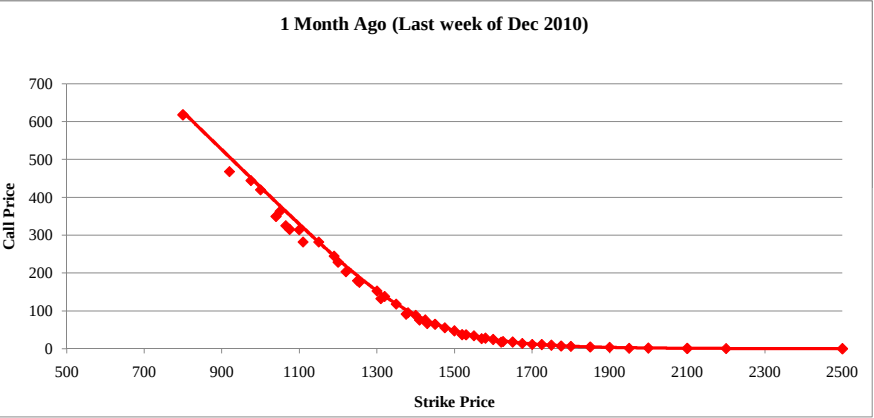
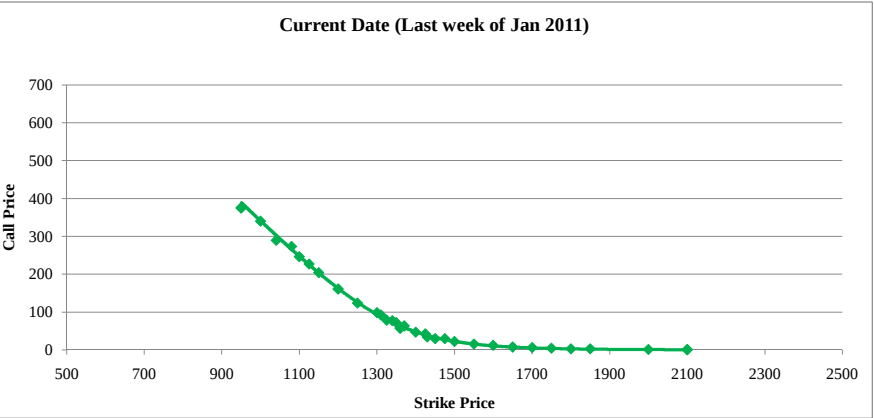
**Exhibit A1.2 -- Call Option Price as a Function of the Strike Price
(S&P 500 Index)**



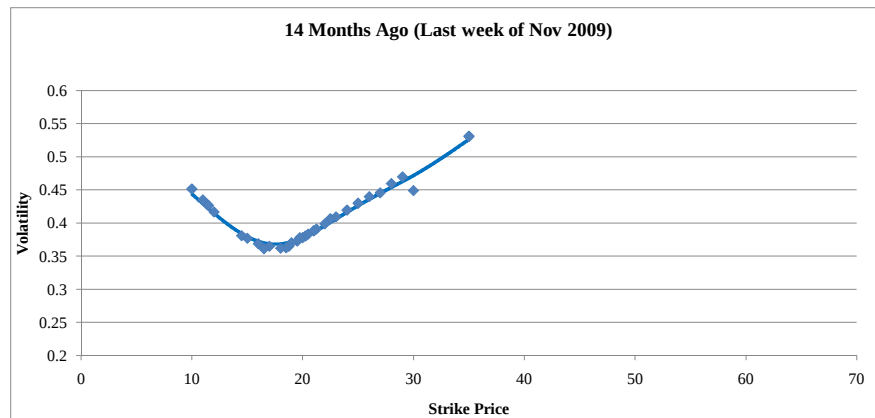
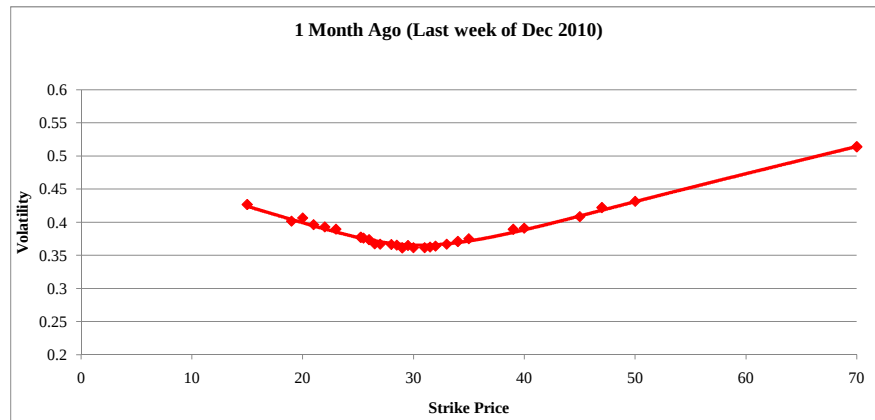
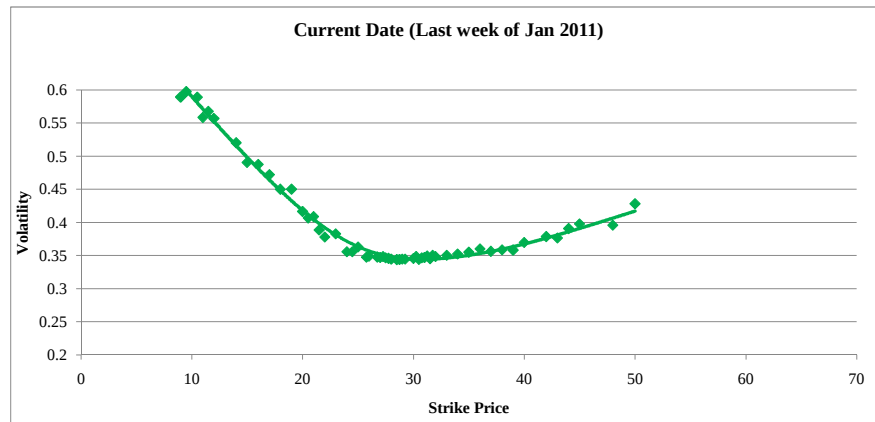
**Exhibit A2.1 -- Volatility as a Function of the Strike Price
(Front Month Gold Futures Contract)**



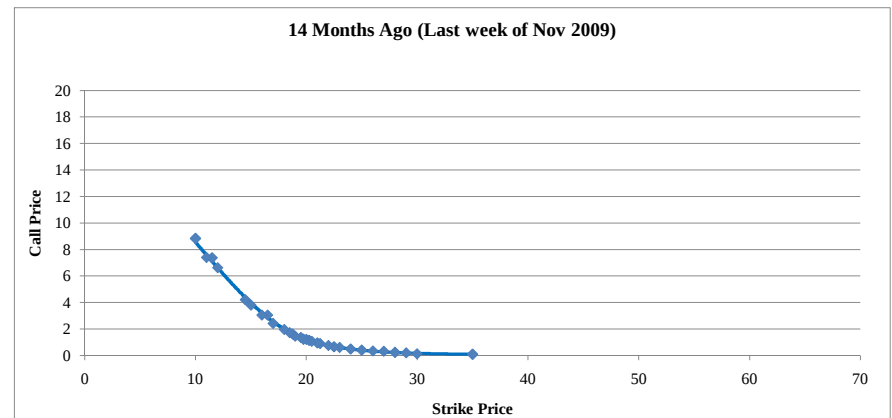
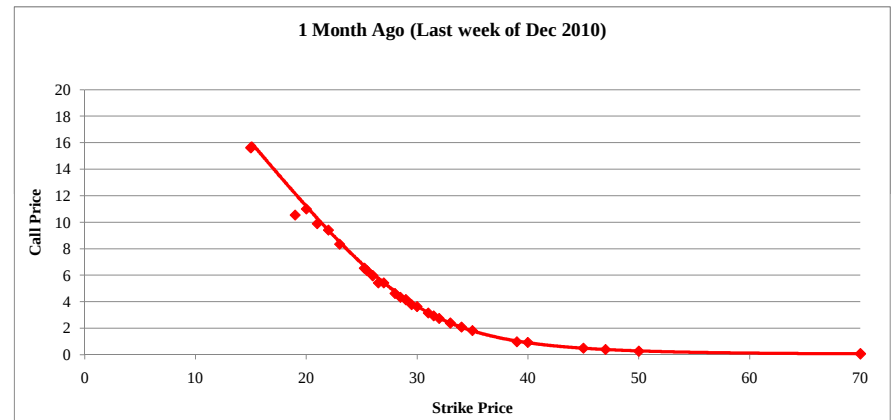
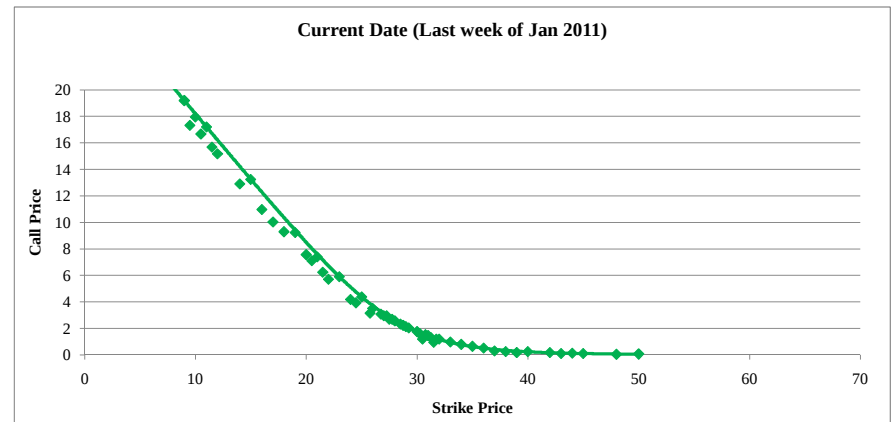
**Exhibit A2.2 -- Call Option Price as a Function of the Strike Price
(Front Month Gold Futures Contract)**



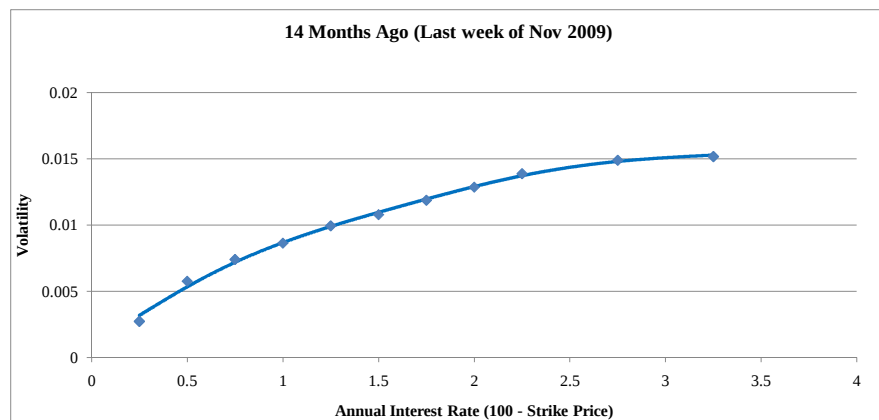
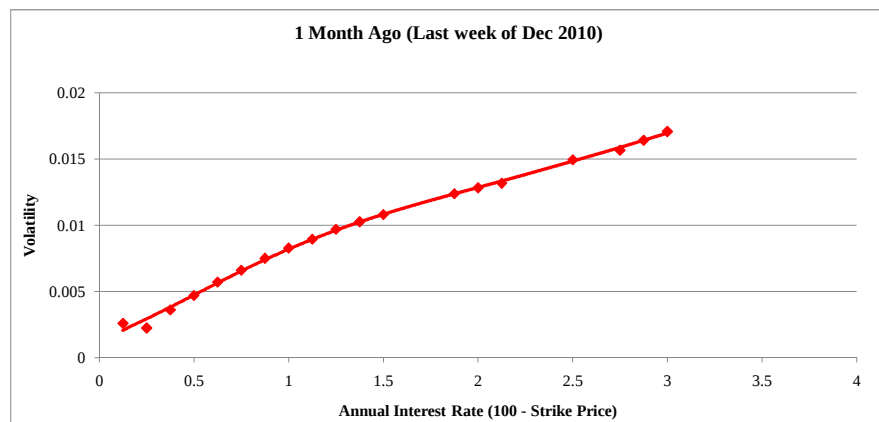
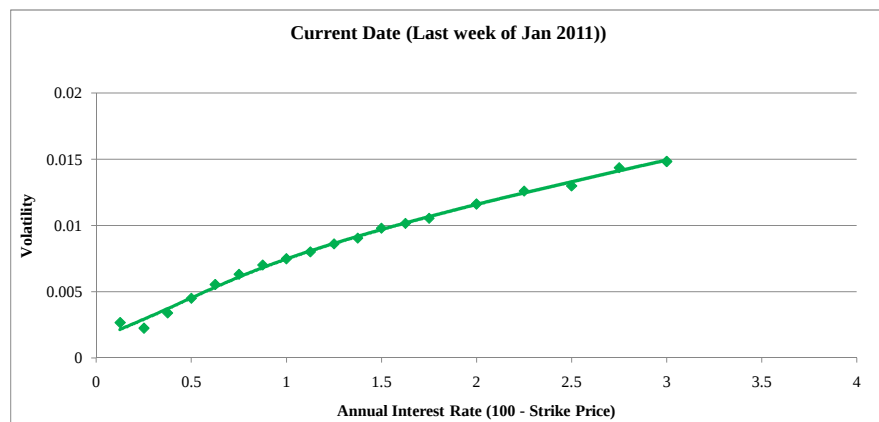
**Exhibit A3.1 -- Volatility as a Function of the Strike Price
(Front Month Silver Futures Contract)**



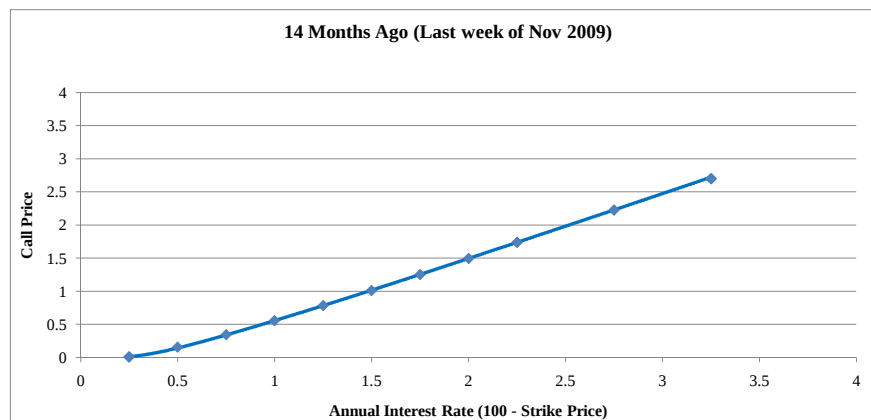
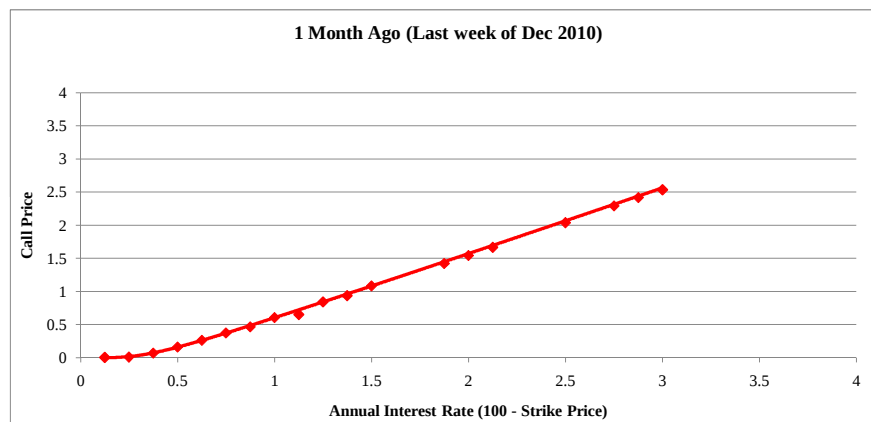
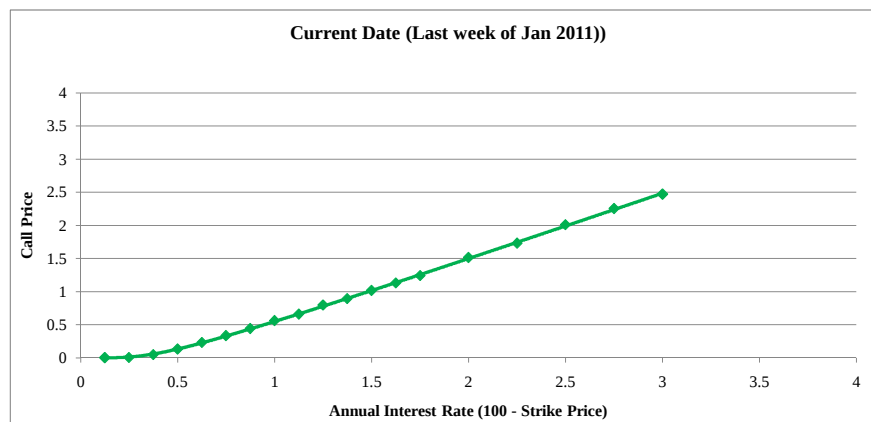
**Exhibit A3.2 -- Call Option Price as a Function of the Strike Price
(Front Month Silver Futures Contract)**



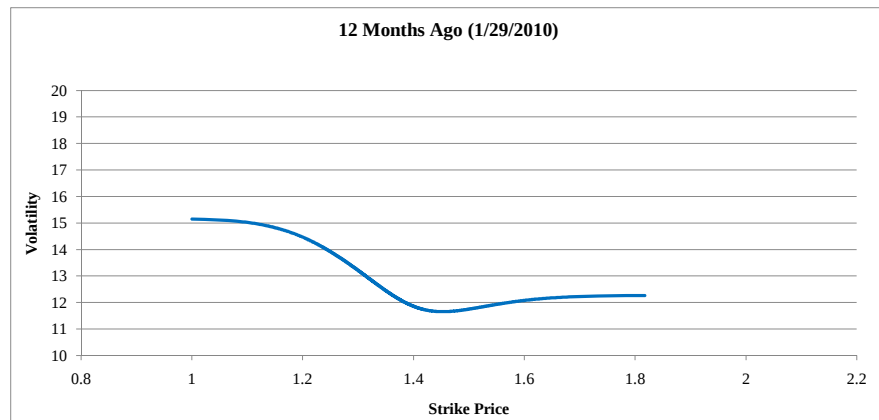
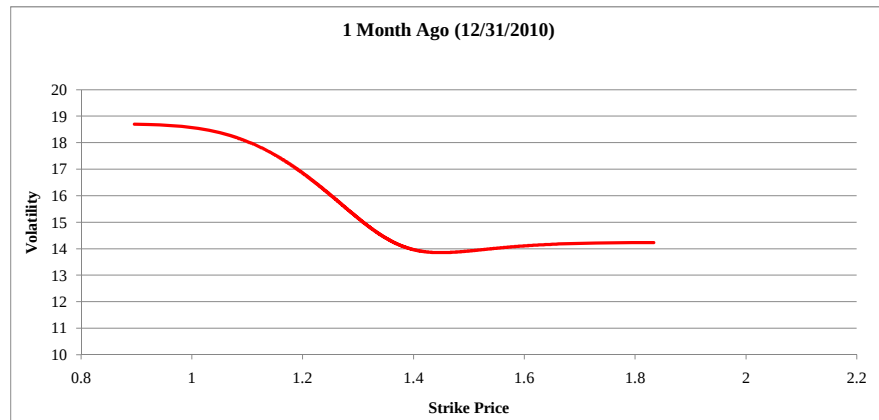
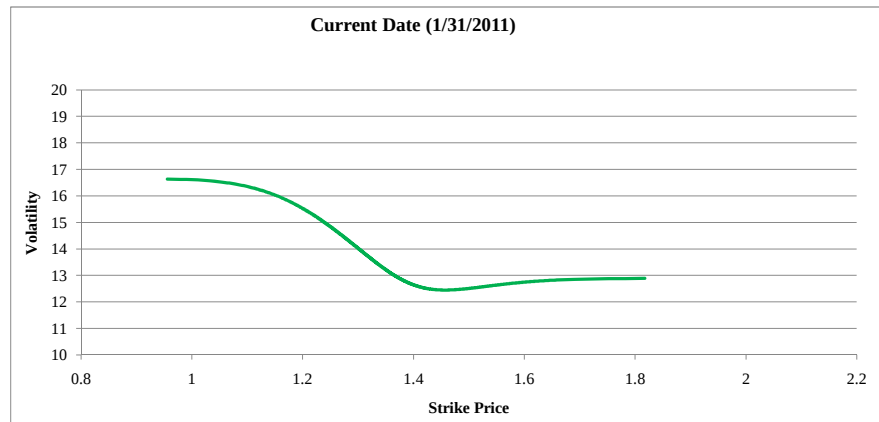
**Exhibit A4.1 -- Volatility as a Function of the Strike Price
(Eurodollar Interest Rate Futures Contract)**



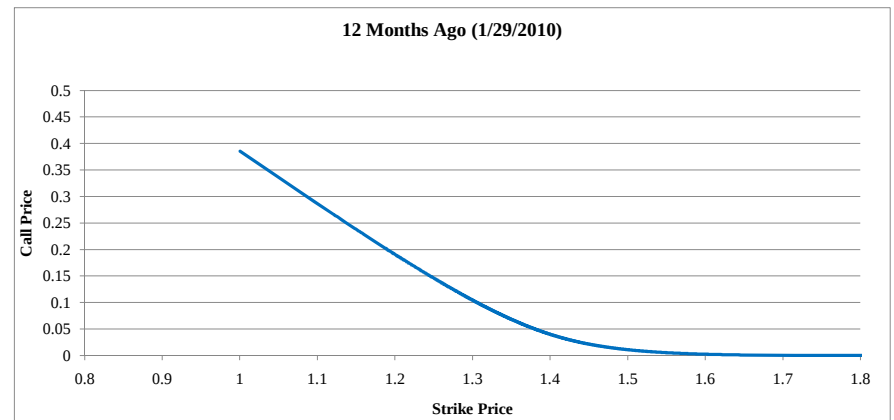
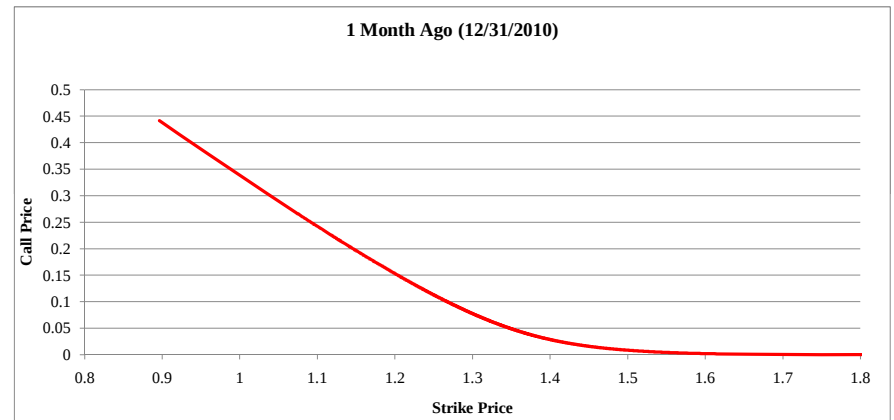
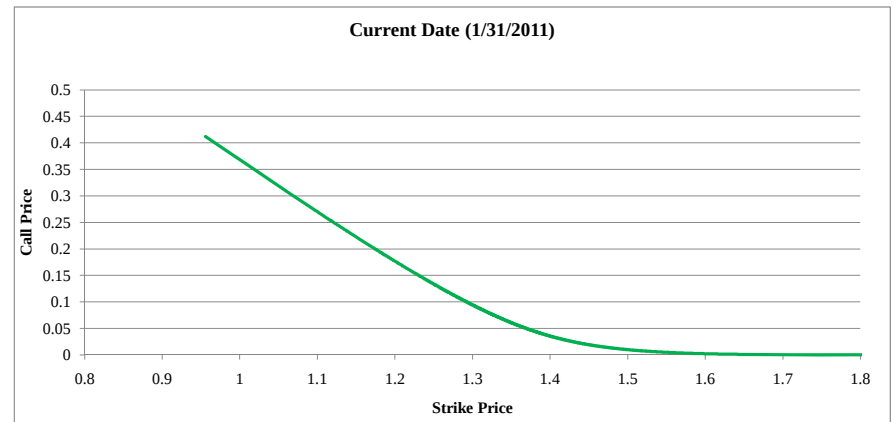
**Exhibit A4.2 -- Call Option Price as a Function of the Strike Price
(Eurodollar Interest Rate Futures Contract)**



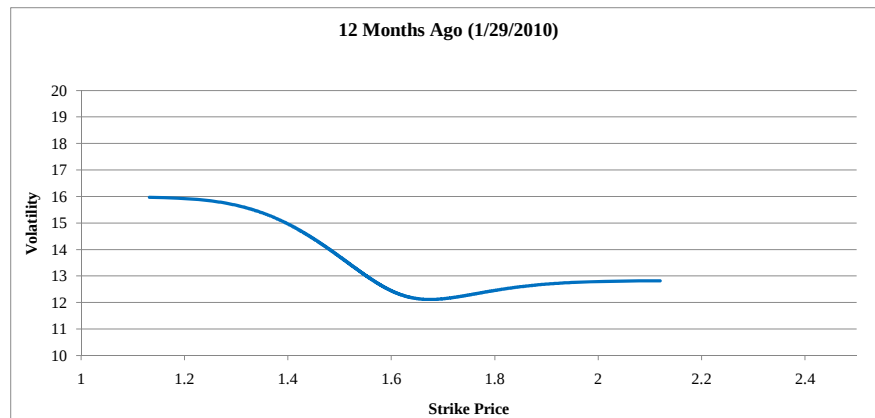
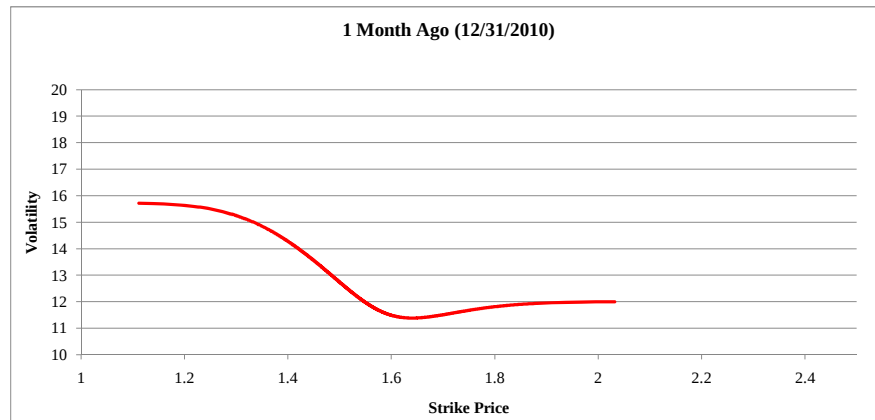
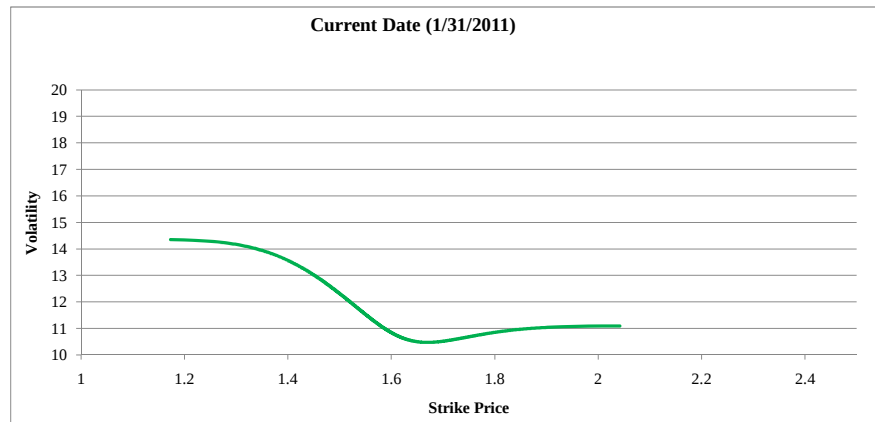
**Exhibit A5.1 -- Volatility as a Function of the Strike Price
(Dollar-Euro Exchange Rate)**



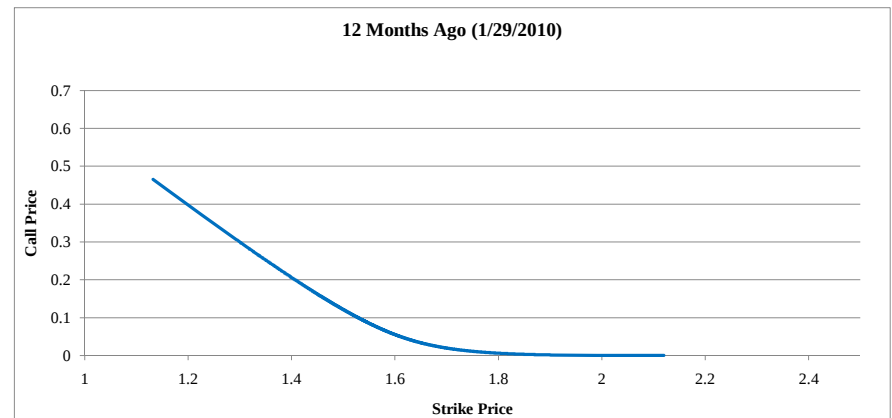
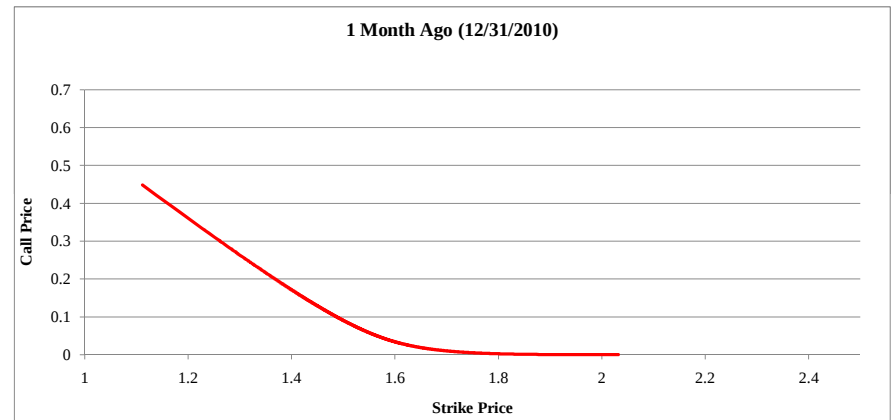
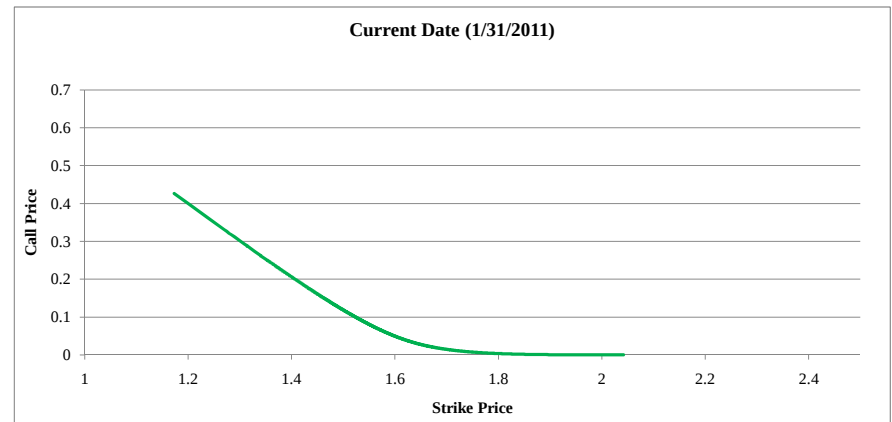
**Exhibit A5.2 -- Call Option Price as a Function of the Strike Price
(Dollar-Euro Exchange Rate)**



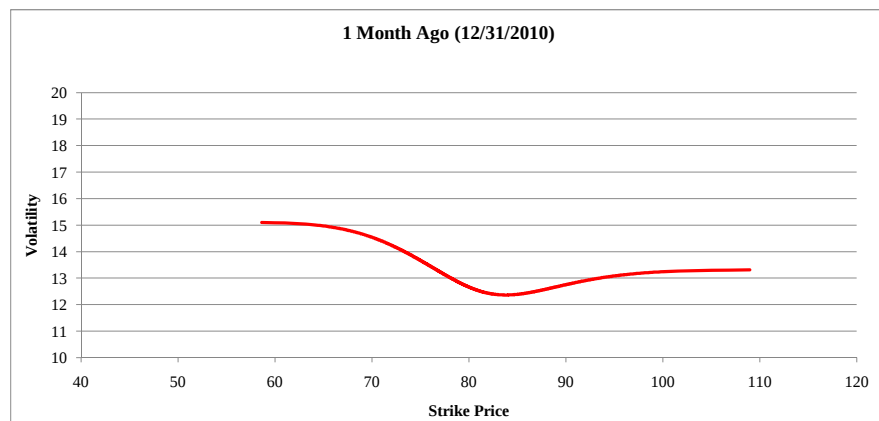
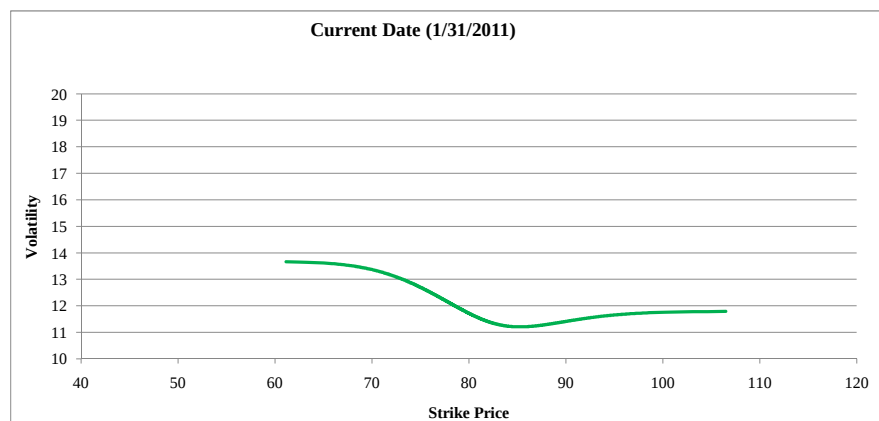
**Exhibit A6.1 -- Volatility as a Function of the Strike Price
(Dollar-Pound Exchange Rate)**



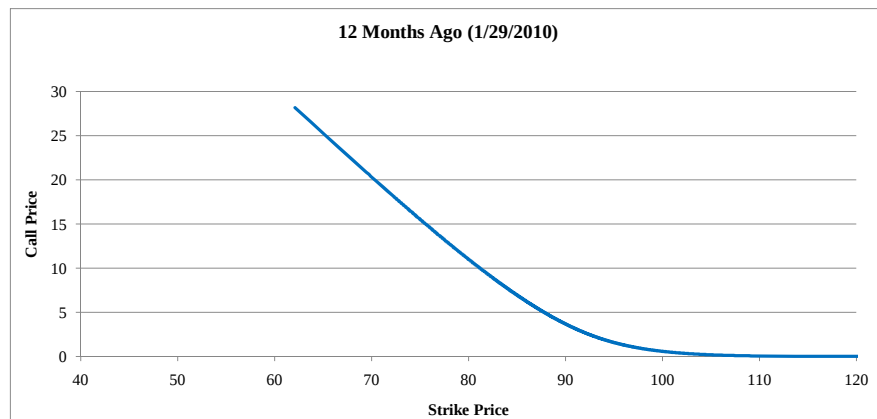
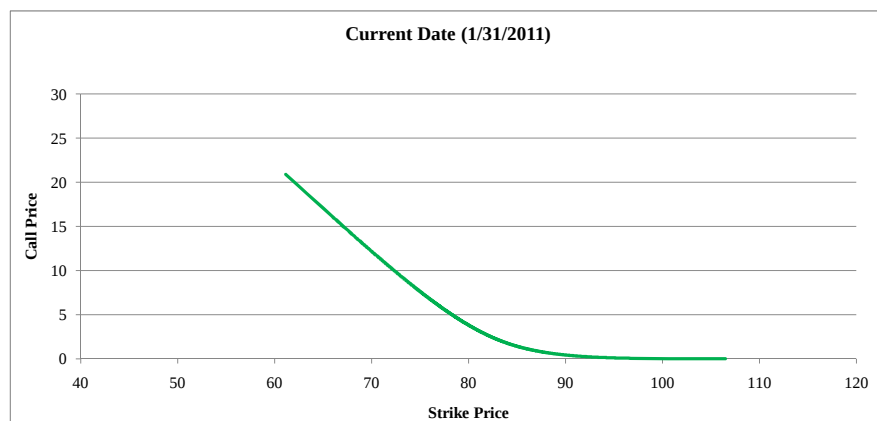
**Exhibit A6.2 -- Call Option Price as a Function of the Strike Price
(Dollar-Pound Exchange Rate)**



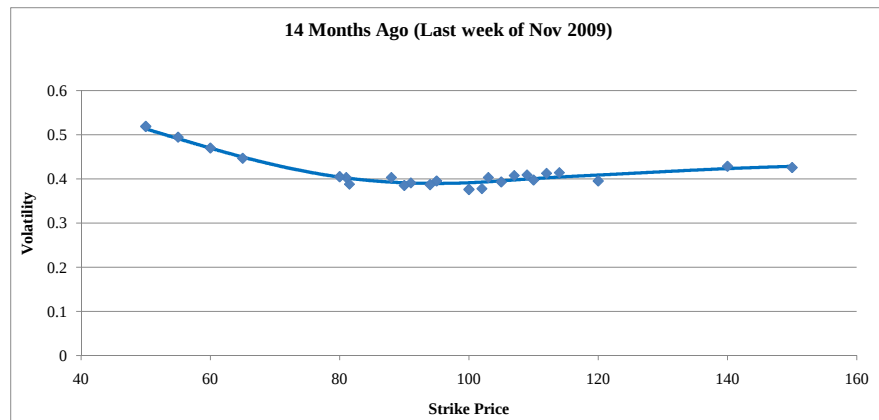
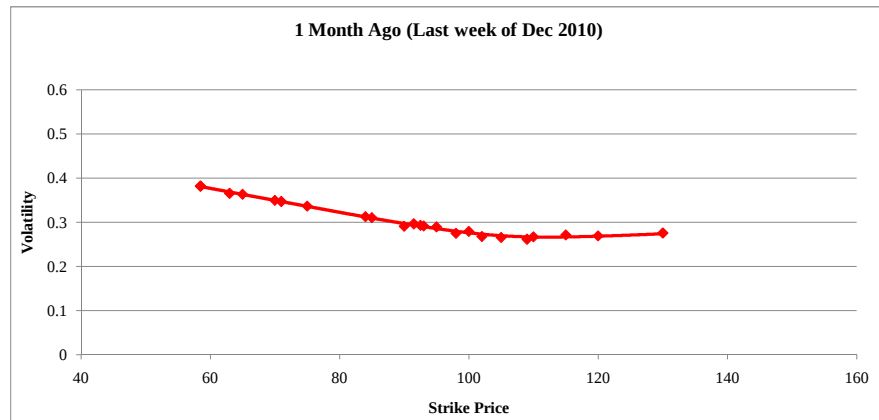
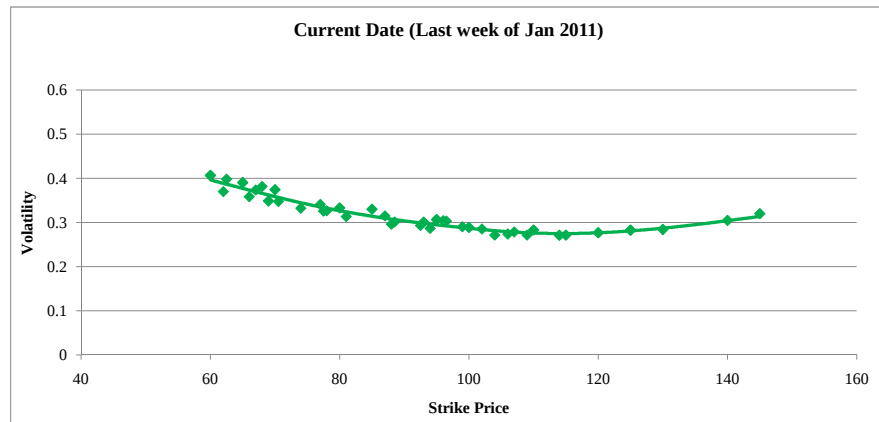
**Exhibit A7.1 -- Volatility as a Function of the Strike Price
(Yen-Dollar Exchange Rate)**



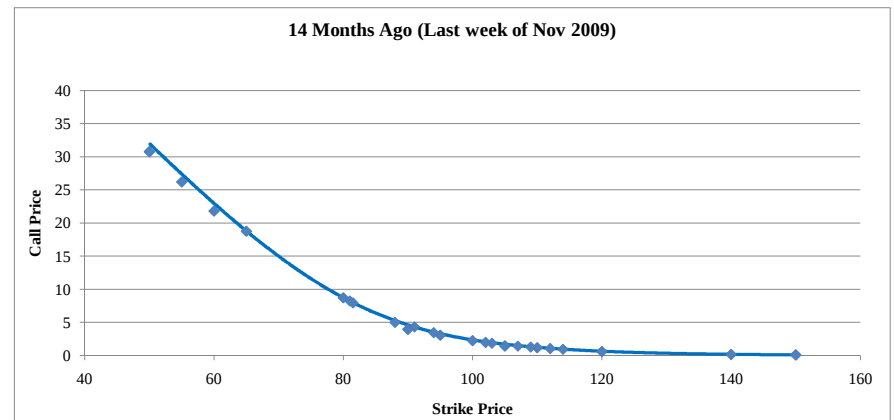
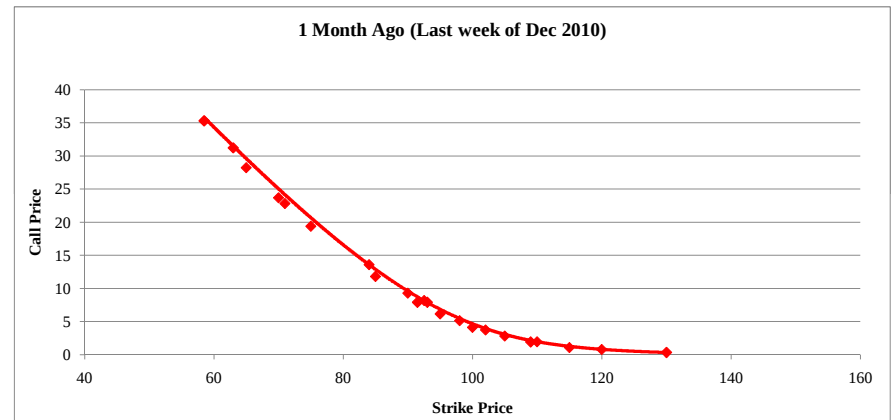
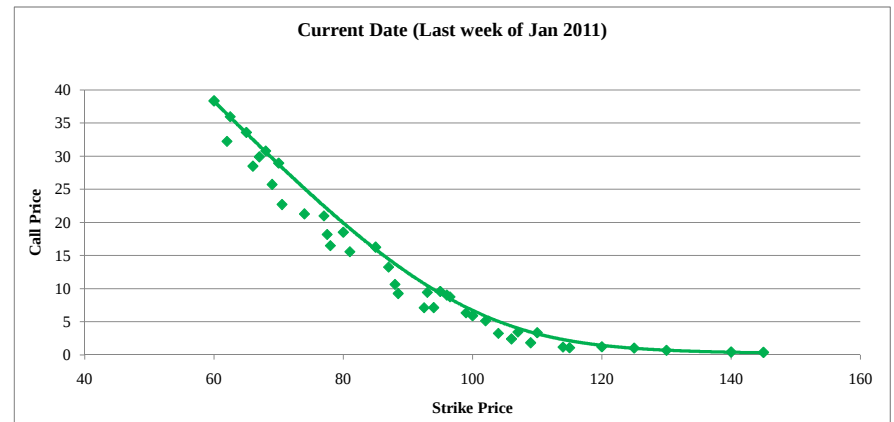
**Exhibit A7.2 -- Call Option Price as a Function of the Strike Price
(Yen-Dollar Exchange Rate)**



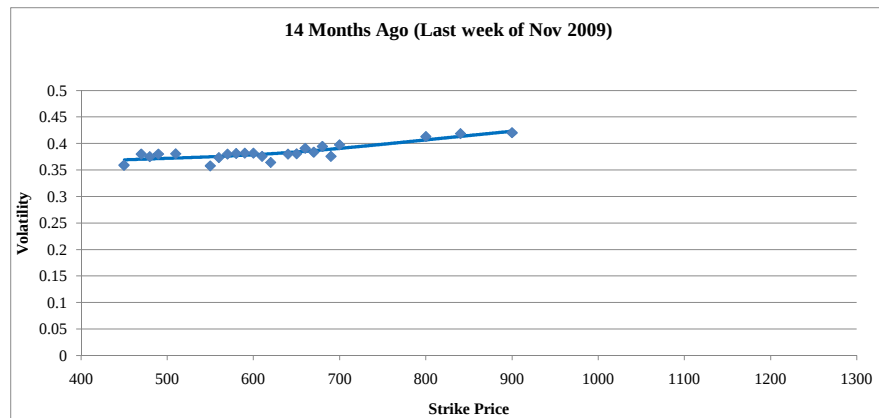
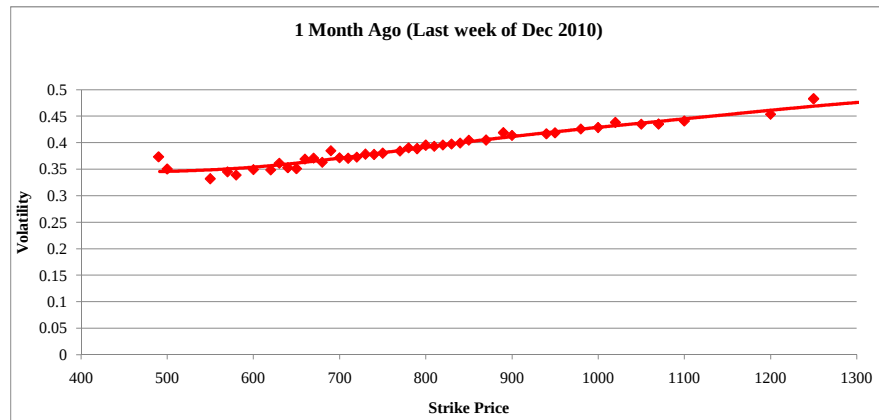
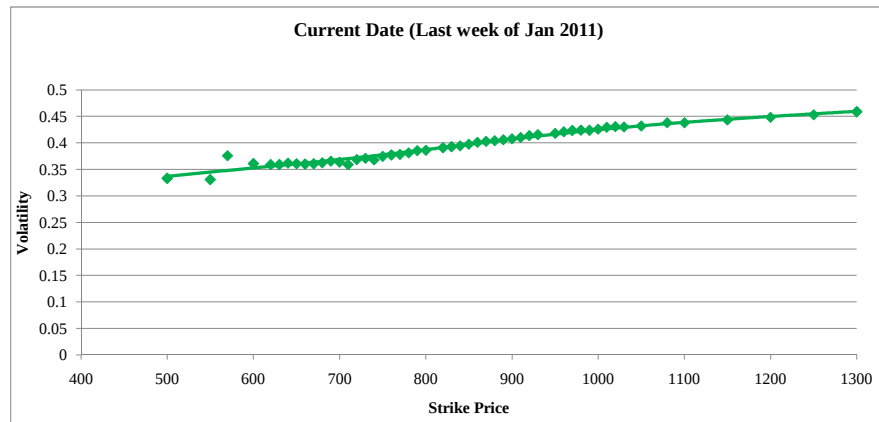
**Exhibit A8.1 -- Volatility as a Function of the Strike Price
(Front Month Crude Oil Futures Contract)**



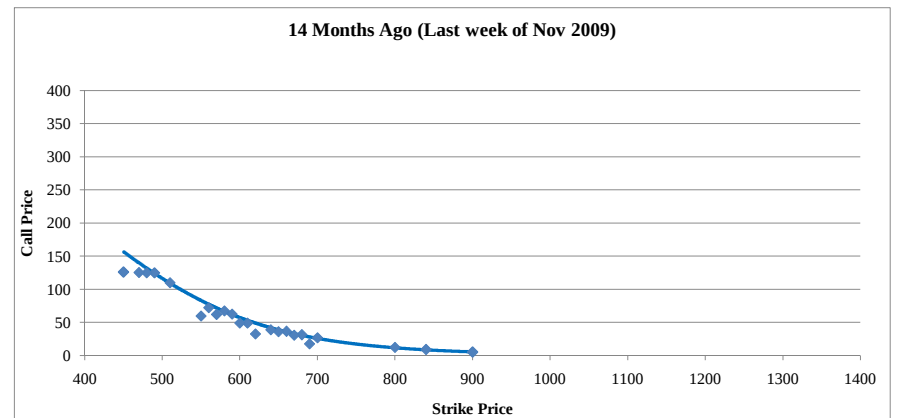
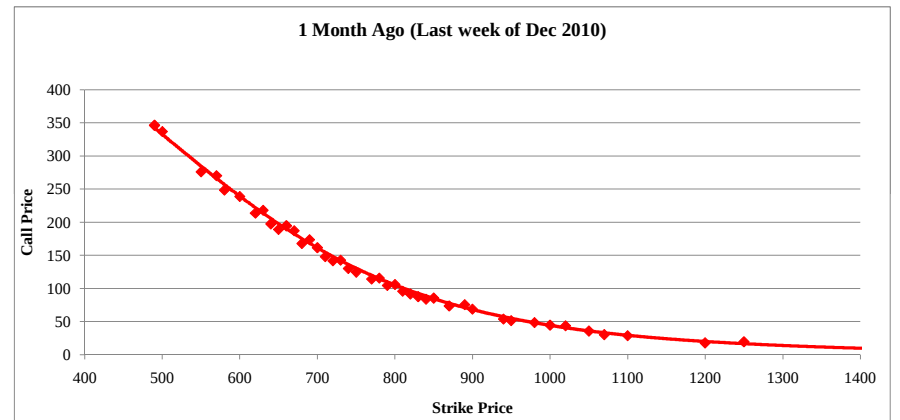
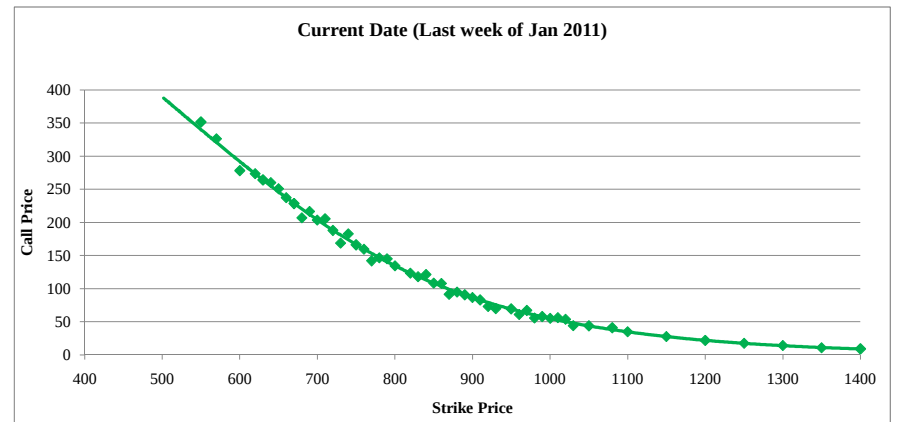
**Exhibit A8.2 -- Call Option Price as a Function of the Strike Price
(Front Month Crude Oil Futures Contract)**



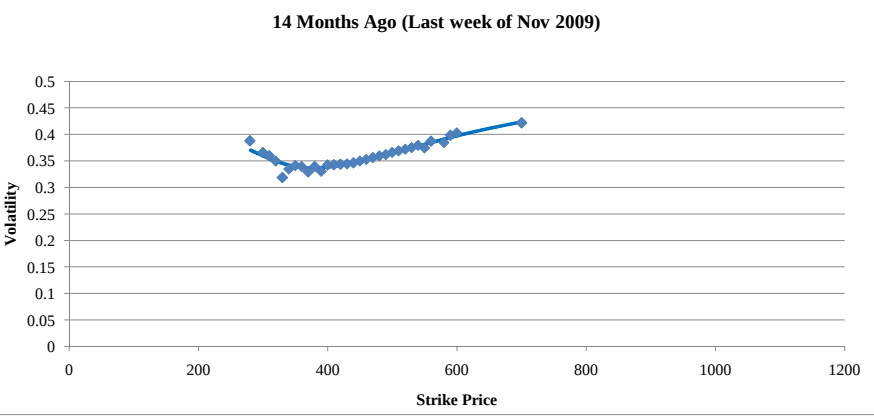
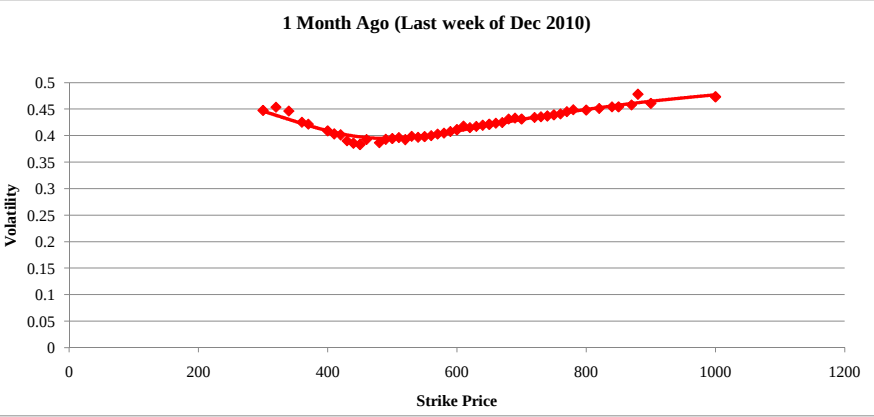
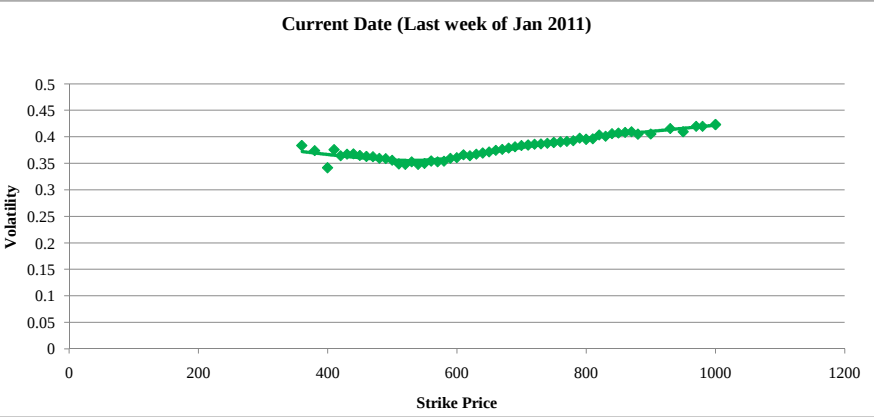
**Exhibit A9.1 -- Volatility as a Function of the Strike Price
(Front Month Wheat Futures Contract)**



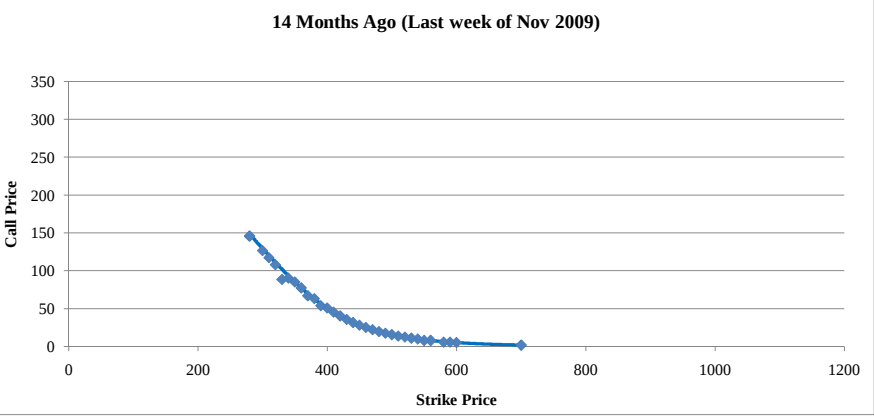
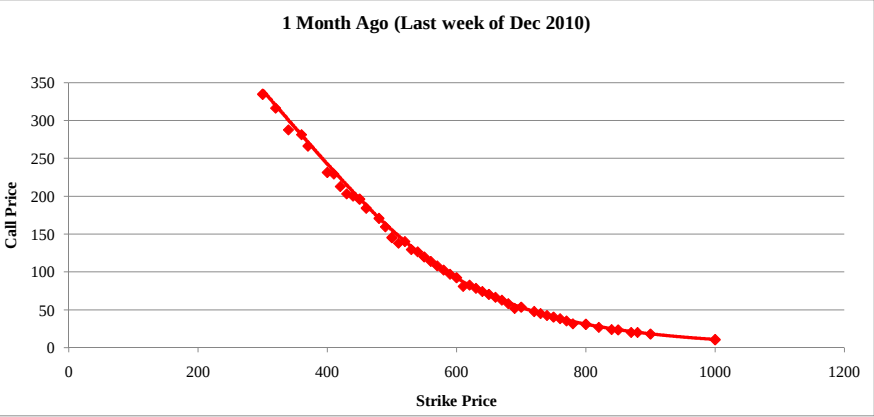
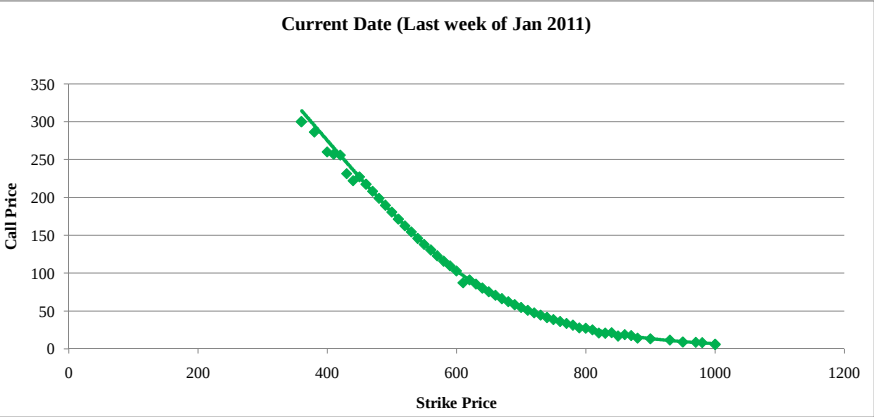
**Exhibit A9.2 -- Call Option Price as a Function of the Strike Price
(Front Month Wheat Futures Contract)**



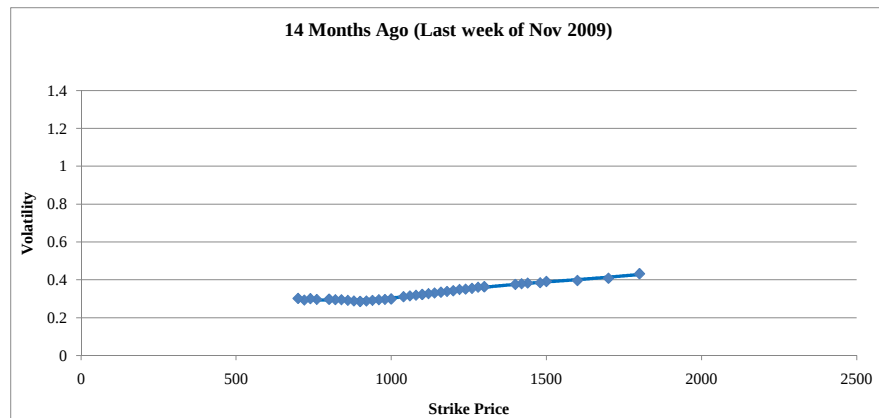
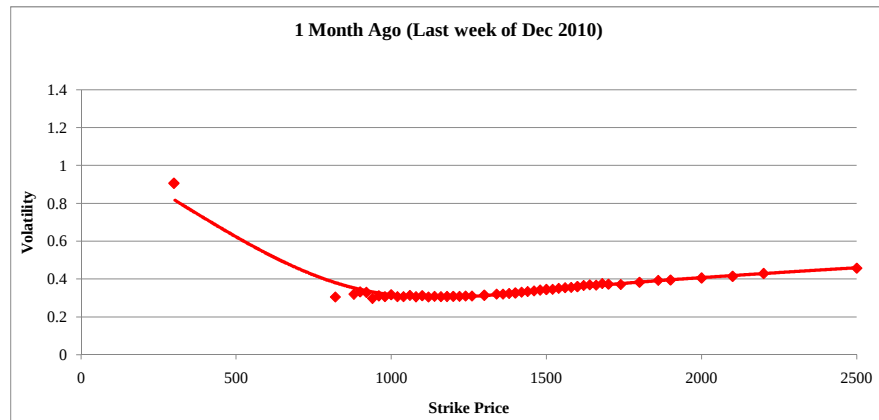
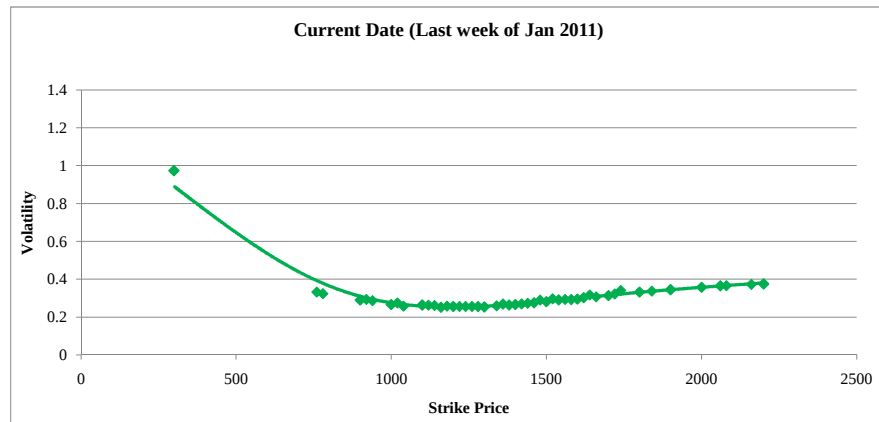
**Exhibit A10.1 -- Volatility as a Function of the Strike Price
(Front Month Corn Futures Contract)**



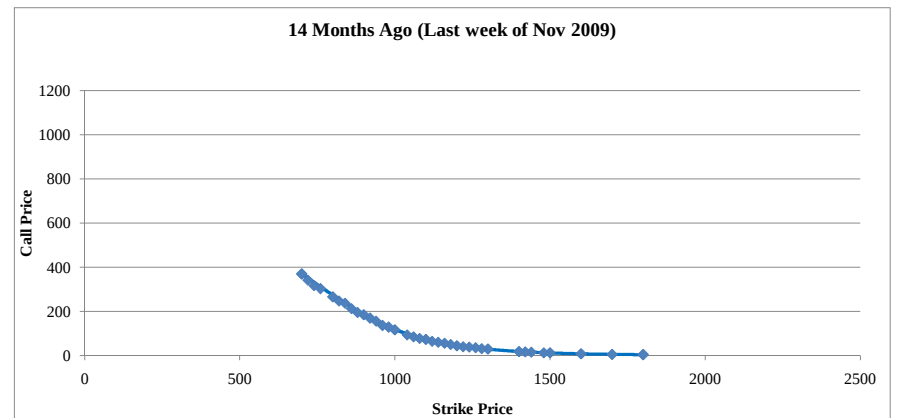
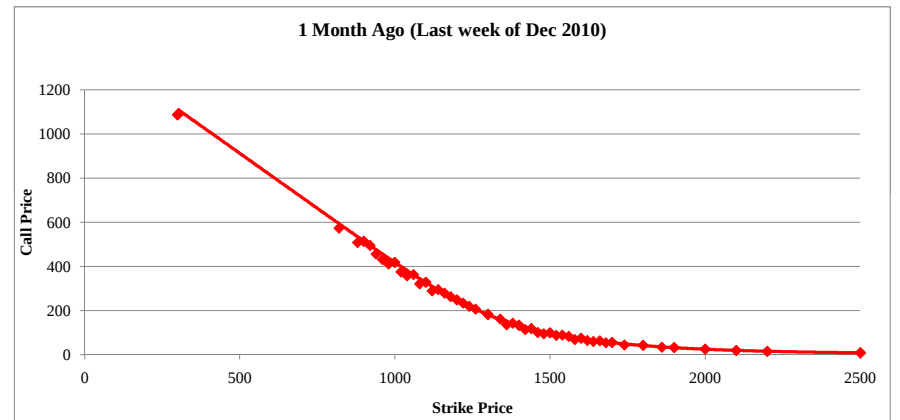
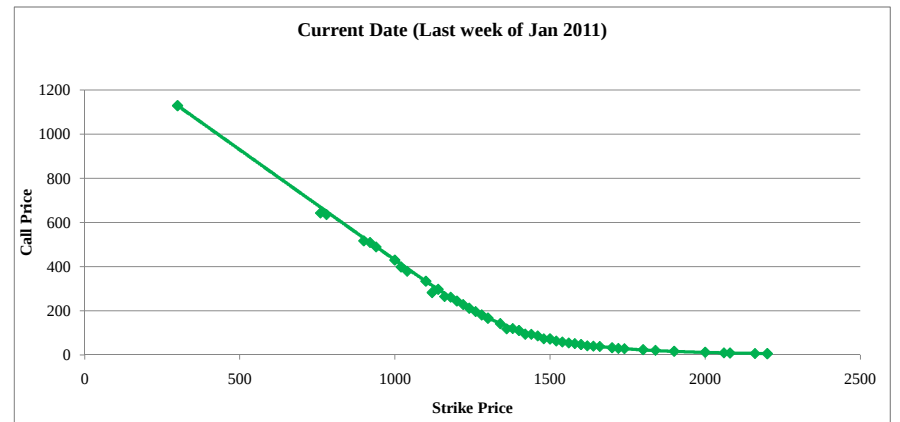
**Exhibit A10.2 -- Call Option Price as a Function of the Strike Price
(Front Month Corn Futures Contract)**



**Exhibit A11.1 -- Volatility as a Function of the Strike Price
(Front Month Soybeans Futures Contract)**



**Exhibit A11.2 -- Call Option Price as a Function of the Strike Price
(Front Month Soybeans Futures Contract)**



Appendix: Table 1

Asset Class	S&P 500 Index	Front Month Gold Future	Front Month Silver Future	Front Month Crude Oil	Front Month Wheat Future
<i>Option Expiration Date</i>					
--Current Date	9/17/2011	7/26/2011	6/27/2011	7/15/2011	6/24/2011
--One Month Ago	6/18/2011	5/25/2011	6/27/2011	6/16/2011	6/24/2011
--12/14 Months Ago	6/18/2010	3/25/2010	4/27/2010	4/15/2010	4/23/2010
<i>5-day Pricing Window</i>					
--Current Date	1/25 - 1/31/2011	1/25 - 1/31/2011	1/25 - 1/31/2011	1/25 - 1/31/2011	1/25 - 1/31/2011
--One Month Ago	11/23 - 11/30/2010	12/27 - 12/31/2010	12/27 - 12/31/2010	12/27 - 12/31/2010	12/27 - 12/31/2010
--12/13 Months Ago	11/23 - 11/30/2009	11/23 - 11/30/2009	11/23 - 11/30/2009	11/23 - 11/30/2009	11/23 - 11/30/2009
<i>Spot Rate</i>					
--Current Date	1276.34 - 1299.54	1322.7 - 1344.7	26.833 - 28.2	91.92 - 98.05	874.75 - 901.25
--One Month Ago	1180.55 - 1198.35	1387.2 - 1425.7	29.356 - 31.04	92.57 - 94.06	818.75 - 836.25
--12/13 Months Ago	1042.63 - 1079.6	1167.3 - 1189.8	18.355 - 18.82	79.66 - 81.72	566.25 - 600.5
<i>Interpolated Risk-free Rate</i>					
--Current Date	0.172 - 0.196	0.15 - 0.173	0.147 - 0.167	0.149 - 0.17	0.146 - 0.166
--One Month Ago	0.195 - 0.209	0.155 - 0.175	0.179 - 0.197	0.171 - 0.188	0.177 - 0.195
--12/13 Months Ago	0.508 - 0.566	0.05 - 0.075	0.09 - 0.11	0.075 - 0.097	0.085 - 0.106
<i>Time to Expiration (years)</i>					
--Current Date	0.631 - 0.644	0.489 - 0.503	0.408 - 0.422	0.458 - 0.472	0.4 - 0.414
--One Month Ago	0.55 - 0.569	0.403 - 0.411	0.492 - 0.5	0.461 - 0.469	0.483 - 0.492
--12/13 Months Ago	0.55 - 0.569	0.319 - 0.339	0.408 - 0.428	0.375 - 0.394	0.397 - 0.417
<i>Option type</i>					
	European	American (treated as European)	American (treated as European)	American (treated as European)	American (treated as European)
<i>Pricing Model</i>					
	Black-Scholes	Black	Black	Black	Black

Asset Class	Front Month Corn Future	Front Month Soybean Future	Fron Month 90-Day Eurodollar Future
<i>Option Expiration Date</i>			
--Current Date	6/24/2011	6/24/2011	9/19/2011
--One Month Ago	6/24/2011	6/24/2011	6/13/2011
--12/14 Months Ago	4/23/2010	4/23/2010	6/14/2010
<i>5-day Pricing Window</i>			
--Current Date	1/25 - 1/31/2011	1/25 - 1/31/2011	1/25 - 1/31/2011
--One Month Ago	12/27 - 12/31/2010	12/27 - 12/31/2010	12/27 - 12/31/2010
--12/13 Months Ago	11/23 - 11/30/2009	11/23 - 11/30/2009	11/23 - 11/30/2009
<i>Spot Rate</i>			
--Current Date	659 - 675	1392.25 - 1428.5	99.465 - 99.5
--One Month Ago	626.5 - 640	1385.25 - 1411.5	99.475 - 99.56
--12/13 Months Ago	402 - 427.25	1049.25 - 1068.75	99.455 - 99.51
<i>Interpolated Risk-free Rate</i>			
--Current Date	0.146 - 0.166	0.146 - 0.166	0.172 - 0.197
--One Month Ago	0.177 - 0.195	0.177 - 0.195	0.169 - 0.186
--12/13 Months Ago	0.085 - 0.106	0.085 - 0.106	0.505 - 0.561
<i>Time to Expiration (years)</i>			
--Current Date	0.4 - 0.414	0.4 - 0.414	0.636 - 0.65
--One Month Ago	0.483 - 0.492	0.483 - 0.492	0.453 - 0.461
--12/13 Months Ago	0.397 - 0.417	0.397 - 0.417	0.539 - 0.558
<i>Option type</i>			
	American (treated as European)	American (treated as European)	American (treated as European)
<i>Pricing Model</i>			
	Black	Black	Black

Asset Class	6-Month Forward Dollar-Euro Exchange Rate	6-Month Forward Dollar-Pound Exchange Rate	6-Month Forward Yen-Dollar Exchange Rate
<i>Option Expiration Date</i>			
--Current Date	6 months	6 months	6 months
--One Month Ago	6 months	6 months	6 months
--12/14 Months Ago	6 months	6 months	6 months
<i>5-day Pricing Window</i>			
--Current Date	1/31/2011	1/31/2011	1/31/2011
--One Month Ago	12/31/2010	12/31/2010	12/31/2010
--12/13 Months Ago	1/29/2010	1/29/2010	1/29/2010
<i>Spot Rate</i>			
--Current Date	1.3694	1.6014	82.04
--One Month Ago	1.3384	1.5612	81.12
--12/13 Months Ago	1.3863	1.5986	90.27
<i>Interpolated Risk-free Rate</i>			
	[US / German]	[US / UK]	[Japan / US]
--Current Date	0.1603 / 0.718	0.1603 / 0.679	0.119 / 0.1603
--One Month Ago	0.1806 / 0.413	0.1806 / 0.601	0.13 / 0.1806
--12/13 Months Ago	0.142 / 0.345	0.142 / 0.57	0.119 / 0.142
<i>Time to Expiration (years)</i>			
--Current Date	0.5	0.5	0.5
--One Month Ago	0.5	0.5	0.5
--12/13 Months Ago	0.5	0.5	0.5
<i>Option type</i>			
	European	European	European
<i>Pricing Model</i>			
	Garman-Kohlhagan	Garman-Kohlhagan	Garman-Kohlhagan