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Shading Key:

- 52 week high (green = 1), low (red = 0) or shaded in-between
- 2 standard deviation move up (5%)
- 1 standard deviation move up (33%)
- 1 standard deviation move down (33%)
- 2 standard deviation move down (5%)

These estimates are based upon the last 52 daily moves for each instrument

02-Jan-14

Reporting closing prices for prior day

	Closing prices 31-Dec-13	52 wk	Movement for the period				Q3 2013	Q2 2013	2012	2011	2010	
			Day	Week	Month	YTD						
Interest Rates			Change to today's price from closing prices of prior period				Change for quarter		For interest rates, rate at end of each respective year reported.			
Central Bank Bills												
28 days	C-bill auctions on Wednesday; reported Thursday/Friday	1.84%	0.58	0.00%	-0.01%	-0.14%	0.05%	-0.12%	1.98%	2.69%	2.35%	
60 days		2.12%	1.00	0.03%	0.08%	0.01%	0.08%	-0.12%	2.11%	3.09%	2.27%	
90 days		2.17%	0.91	0.01%	0.06%	-0.05%	0.09%	-0.18%	2.22%	3.31%	3.18%	
182 days		2.51%	1.00	0.01%	0.06%	0.19%	0.16%	0.05%	2.32%	3.85%	3.43%	
Treasury Bills												
182 days	Tbill auctions are irregular Wednesday; reported Thursday/Friday	2.52%	1.00	0.00%	0.05%	0.57%	-0.02%	0.26%	1.95%	3.87%	3.23%	
364 days		3.76%	1.00	0.06%	0.16%	1.21%	0.49%	0.50%	2.55%	4.18%	3.58%	
Government Inscribed Stock												
2015	GIS auctions usually monthly; reported Thursday/Friday	4.52%	0.44	0.00%	-0.14%	-0.28%	0.05%	-0.20%	4.80%	5.44%	0.00%	
2019		8.01%	1.00	0.00%	0.22%	0.51%	0.23%	-0.30%	7.50%	8.56%	0.00%	
2022/2023		9.17%	1.00	0.00%	0.01%	1.19%	-0.02%	-0.12%	7.98%	10.34%	8.54%	
2027/2029		10.50%	0.50	0.00%	-0.69%	0.70%	-0.08%	0.07%	9.80%	11.98%	12.68%	
Kina Facility Rate												
		6.25%	0.00	0.00%	0.00%	-0.50%	0.00%	0.00%	6.75%	7.75%	7.00%	
Ten year Government Bond yields												
United States		3.03%	1.00	0.06%	0.04%	0.26%	0.13%	0.65%	1.76%	1.88%	3.29%	
United Kingdom		3.03%	0.97	-0.01%	0.04%	0.20%	0.29%	0.66%	1.84%	1.98%	3.40%	
Australia		4.24%	0.87	-0.04%	-0.01%	-0.06%	0.14%	0.37%	3.28%	3.79%	5.52%	
France		2.43%	0.79	0.00%	0.07%	0.21%	-0.02%	0.32%	1.99%	3.17%	3.35%	
Japan		0.74%	0.63	0.00%	0.03%	0.10%	-0.17%	0.29%	0.79%	0.98%	1.12%	
Australia												
RBA Cash Rate		2.50%	0.00	0.00%	0.00%	0.00%	-0.25%	-0.25%	3.00%	4.25%	4.75%	
PNG CPI Index												
Percentage change quarterly		1.20%					1.20%	0.00%				
Currencies			Percentage changes				Annual change within the year					
PGK/USD		0.3973	0.19	0.0%	-0.2%	2.0%	-17.8%	-13.7%	-4.6%	3.6%	23.2%	2.3%
PGK/AUD		0.4470	0.55	0.2%	-0.2%	4.8%	-3.9%	-15.4%	8.9%	1.3%	23.3%	-9.8%
PGK/GBP		0.2398	0.08	-0.5%	-1.2%	0.8%	-19.4%	-18.9%	-4.4%	-1.7%	23.4%	6.6%
PGK/NZD		0.4848	0.27	0.1%	-0.6%	2.6%	-17.0%	-19.5%	3.2%	-3.2%	23.1%	-3.9%
PGK/JPY		41.849	0.53	0.2%	0.3%	4.8%	-0.2%	-14.6%	1.6%	16.0%	17.2%	-9.7%
AUD/USD		0.8888	0.02	-0.2%	-0.1%	-2.7%	-14.5%	2.0%	-12.3%	1.5%	0.1%	14.0%
USD/JPY		105.331	1.00	0.2%	0.5%	2.8%	21.4%	-1.0%	6.4%	12.9%	-5.0%	-13.0%
EUR/USD		1.3756	0.95	-0.3%	0.5%	1.2%	4.2%	3.9%	1.3%	2.1%	-3.4%	-6.6%
GBP/USD		1.6569	1.00	0.4%	0.9%	1.1%	2.0%	6.4%	-0.1%	4.8%	-0.7%	-3.3%
Equity Indices												
Papua New Guinea												
KSi Index		3,871.62	0.13	0.0%	0.0%	0.4%	-14.9%	-16.3%	1.3%	-21.3%	-22.2%	9.0%
KSi Home Index		8,175.64	0.20	0.0%	0.0%	-0.5%	-1.9%	1.0%	-3.1%	-9.9%	-1.9%	5.7%
Australia												
All Ordinaries		5,353.10	0.90	-0.1%	0.5%	2.0%	14.8%	9.3%	-4.1%	13.5%	-15.2%	-0.7%
S&P/ASX 100		4,445.20	0.90	-0.1%	0.4%	1.7%	16.3%	8.4%	-2.6%	15.2%	-13.9%	-3.4%
S&P/ASX 20		3,378.40	0.88	-0.1%	0.5%	1.6%	17.9%	8.6%	-1.9%	17.0%	-13.5%	-4.0%
S&P/ASX 50		5,526.90	0.88	-0.1%	0.4%	1.5%	16.8%	8.3%	-2.2%	16.1%	-13.1%	-3.8%
S&P/ASX Midcap 50		4,349.50	1.00	0.2%	0.6%	3.5%	12.6%	9.0%	-6.6%	7.9%	-18.5%	-1.6%
S&P/ASX Small Ordinaries		2,193.60	0.58	-0.1%	1.1%	4.4%	-3.8%	13.5%	-15.3%	3.2%	-23.6%	-40.7%
S&P/ASX 200		5,352.20	0.89	-0.1%	0.5%	1.8%	15.1%	8.7%	-3.3%	14.6%	-14.5%	-2.6%
S&P/ASX 300		5,304.80	0.88	-0.1%	0.5%	1.9%	14.7%	8.8%	-3.6%	14.2%	-14.9%	-2.2%
S&P/ASX 200 Energy		13,622.90	0.68	-0.4%	-0.1%	3.0%	9.8%	12.3%	-4.5%	-2.6%	-20.9%	0.0%
S&P/ASX 200 Materials		10,209.70	0.65	0.0%	1.6%	4.6%	-3.7%	14.7%	-11.8%	1.0%	-25.5%	11.2%
S&P/ASX 200 Industrials		3,968.90	0.82	0.1%	0.3%	2.8%	11.7%	10.7%	-7.3%	6.4%	-10.7%	-6.7%
S&P/ASX 200 Consumer Discretionary		1,831.10	1.00	0.1%	0.7%	3.1%	36.3%	13.2%	0.6%	14.6%	-21.9%	-8.3%
S&P/ASX 200 Consumer Staples		10,016.00	0.63	-0.1%	0.3%	2.0%	12.9%	2.9%	-2.9%	21.0%	-4.9%	-0.6%
S&P/ASX 200 Healthcare		14,367.30	0.99	-0.2%	0.1%	1.3%	23.5%	4.6%	3.9%	45.6%	-10.6%	2.1%
S&P/ASX 200 Financials		5,875.70	0.84	-0.1%	0.2%	0.0%	23.6%	7.6%	-1.2%	21.7%	-10.4%	-9.2%
S&P/ASX 200 Information Technology		741.50	0.91	-0.2%	-0.6%	3.4%	24.3%	5.4%	-0.2%	19.7%	-22.7%	-4.2%
S&P/ASX 200 Telecommunication Services		1,821.60	0.99	-0.1%	0.5%	4.8%	21.8%	4.4%	6.2%	31.7%	18.3%	-18.4%
S&P/ASX 200 Utilities		5,379.50	0.33	-0.3%	0.2%	1.1%	2.3%	3.9%	-4.8%	15.7%	3.0%	2.0%
S&P/ASX 200 A-REIT		984.90	0.14	-0.8%	-1.1%	-1.5%	1.1%	-1.1%	1.6%	25.2%	-7.4%	-6.4%
S&P/ASX 200 Financial-x-A-REIT		6,981.60	0.87	0.0%	0.4%	0.3%	28.1%	9.2%	-1.7%	21.0%	-11.0%	-9.7%
North American												
DJIA		16,576.66	1.00	0.4%	0.6%	4.2%	26.5%	1.5%	2.3%	7.3%	5.5%	11.0%
S&P 500		1,848.36	1.00	0.4%	0.3%	3.0%	29.6%	4.7%	2.8%	13.4%	-0.2%	13.0%
NASDAQ		4,176.59	1.00	0.5%	0.2%	3.5%	38.3%	10.8%	4.2%	15.9%	-1.8%	16.9%
Toronto S&P/TSX		13,621.55	1.00	0.3%	0.8%	2.3%	9.6%	5.4%	-4.9%	4.0%	-11.1%	12.0%
Europe												
FTSE		6,749.09	0.89	0.3%	0.8%	3.3%	14.4%	4.0%	-3.1%	5.8%	-5.6%	9.0%
DAX		9,552.16	0.98	0.0%	0.7%	3.6%	25.5%	8.0%	2.1%	25.3%	-12.1%	16.1%
CAC 40		4,295.95	0.97	0.5%	1.8%	3.0%	18.0%	10.8%	0.2%	13.0%	-15.3%	-3.3%
Asia												
Nikkei		16,291.31	1.00	0.0%	0.7%	3.4%	57.8%	5.7%	10.3%	22.1%	-17.3%	-3.0%
Hang Seng		23,244.87	0.81	0.0%	0.3%	-2.8%	2.6%	9.9%	-6.7%	22.9%	-20.0%	5.3%
Shanghai		2,097.53	0.30	-0.2%	-0.4%	-5.0%	-7.6%	9.9%	-11.5%	3.2%	-21.7%	-14.3%
Sensex		21,170.68	0.95	-0.1%	0.7%	1.3%	8.1%	2.6%	3.0%	26.7%	-24.6%	17.4%

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		52	Movement for the period				Q3 2013	Q2 2013	2012	2011	2010		
		31-Dec-13	wk	Day	Week	Month	YTD						
Indices													
MSCI AC Asia-ex-Japan*	USD \$	352.81	0.88	0.2%	1.1%	-1.8%	2.8%	9.8%	-7.5%	22.3%	-17.3%	19.6%	
MSCI ACWI-ex-Australia*	USD \$	177.42	1.00	0.1%	1.2%	2.0%	24.1%	8.8%	-0.1%	15.0%	-7.2%	12.6%	
MSCI All Country World Index*	USD \$	180.53	1.00	0.2%	1.2%	1.9%	23.4%	8.9%	-0.5%	15.2%	-7.3%	12.7%	
iShare Emerging Markets		41.80	0.62	0.8%	1.9%	1.1%	-5.8%	5.9%	-10.0%	16.9%	-20.4%	14.8%	
VIX Volatility S&P500		13.72	0.26	1.2%	9.9%	-5.7%	-23.9%	-1.5%	32.8%	-23.0%	31.8%	-18.1%	
Commodities													
Light Crude (WTI)	US\$/bbl	98.42	0.50	-0.8%	-1.2%	2.4%	7.2%	6.0%	-0.4%	-7.1%	5.0%	8.4%	
Brent Crude	US\$/bbl	110.80	0.58	-0.4%	-1.1%	-1.6%	-0.3%	5.9%	-8.0%	3.6%	12.7%	9.5%	
Gold	US\$/oz	1,202.30	0.03	0.6%	-0.6%	-1.6%	-28.3%	8.4%	-23.5%	7.0%	9.4%	26.9%	
Silver	US\$/oz	19.37	0.06	-1.0%	-1.9%	1.3%	-35.9%	11.5%	-30.4%	8.3%	-10.3%	79.6%	
Copper	US\$/lb	3.40	0.48	0.4%	0.2%	7.4%	-7.0%	8.7%	-9.3%	6.3%	-21.5%	28.9%	
Malaysian Palm Oil*	RM/tn	2,659	0.98	1.0%	2.9%	0.6%	6.6%	-1.5%	-1.4%	-21.4%	-14.9%	43.9%	
Equities													
Percentage changes													
Domestic													
	PGK K	Arbitrage	POMSox										
Bank South Pacific			7.98	0.00	0.0%	0.0%	-0.2%	-1.0%	-0.7%	-0.2%	7.0%	-4.7%	-7.1%
Credit Corporation			2.50	0.78	0.0%	0.0%	-3.8%	13.6%	0.0%	8.7%	11.1%	10.0%	1.7%
City Pharmacy			1.96	1.00	0.5%	0.5%	3.2%	26.5%	6.9%	2.9%	38.4%	12.0%	22.4%
New Britain Palm Oil	16.53		15.00	0.20	0.0%	0.0%	0.0%	-11.8%	3.9%	-11.8%	-32.0%	-0.4%	44.3%
Kina Asset Management Limited			1.10	1.00	0.0%	0.0%	0.0%	22.2%	0.0%	0.0%	-4.3%	-6.0%	-11.5%
Airlines PNG			0.35	0.00	0.0%	0.0%	-2.8%	-2.8%	0.0%	0.0%	-10.0%	-27.3%	-11.3%
Steamship Trading Company	13.86		5.00	0.00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Oil Search Limited	18.14		17.53	0.99	0.0%	0.0%	1.3%	30.6%	3.6%	7.0%	-2.8%	-10.0%	2.3%
Highlands Pacific Limited	0.14		0.20	0.00	0.0%	0.0%	0.0%	-48.7%	-31.0%	-23.7%	-2.5%	-58.3%	-2.0%
Marengo Mining Limited	0.03		0.16	0.00	0.0%	0.0%	-20.0%	-55.6%	-22.2%	-25.0%	-28.0%	-18.0%	22.0%
Newcrest Mining Limited	17.45		30.00	0.00	0.0%	0.0%	0.0%	-40.0%	-32.0%	0.0%	-30.6%	-28.0%	
Australia													
AMP Limited			4.39	0.12	-0.5%	-0.7%	-3.3%	-8.7%	8.5%	-18.4%	18.2%	-23.1%	-21.9%
ANZ Banking Group Limited			32.23	0.82	0.1%	0.3%	1.6%	28.7%	7.7%	0.2%	22.0%	-12.1%	13.9%
ARGO Investment Limited			7.31	1.00	0.1%	0.7%	2.7%	18.9%	7.0%	-0.9%	21.5%	-19.9%	-7.2%
BHP Billiton Limited			37.99	0.88	-0.1%	1.9%	4.2%	2.4%	13.9%	-4.2%	7.8%	-23.9%	4.9%
Bougainville Copper Limited			0.48	0.33	0.0%	9.2%	4.4%	-7.8%	27.9%	-28.3%	-26.4%	-58.6%	218.9%
Bank of Queensland			12.16	0.89	-0.2%	0.5%	-0.2%	65.4%	24.0%	-9.7%	0.5%	-29.6%	-9.7%
Brambles Limited			9.15	0.73	-0.3%	-0.7%	-2.5%	21.8%	-2.5%	10.3%	4.9%	0.6%	1.9%
Commonwealth Bank of Australia			77.80	0.92	0.2%	0.8%	1.6%	25.1%	2.9%	1.7%	26.3%	-3.1%	-7.4%
Coca Cola Amatil			12.03	0.15	-0.7%	-1.2%	-2.0%	-10.6%	-3.5%	-12.8%	16.9%	6.0%	-5.8%
CSL			68.96	0.97	0.1%	0.2%	0.8%	27.9%	3.9%	4.0%	68.4%	-11.8%	16.4%
Fortescue Mining			5.82	0.98	-0.5%	2.5%	6.4%	25.2%	56.3%	-22.8%	8.9%	-34.7%	44.4%
Highlands Pacific Limited			0.06	0.10	0.0%	5.2%	5.2%	-59.3%	16.7%	-55.0%	11.1%	-68.6%	22.9%
Horizon Oil Ltd			0.31	0.11	-3.2%	-1.6%	7.0%	-29.1%	3.1%	-22.0%	115.0%	-31.0%	-21.6%
Macquarie Group Ltd			55.31	1.00	0.0%	0.0%	3.2%	55.8%	14.4%	12.7%	49.2%	-35.7%	-23.5%
Mirvac Group			1.68	0.64	-0.6%	-1.5%	1.5%	13.1%	8.4%	-0.9%	25.8%	-2.5%	-22.9%
Marengo Mining Limited			0.02	0.00	-6.3%	-6.3%	-6.3%	-88.5%	-11.1%	-78.4%	-39.5%	-46.3%	158.1%
Multiplex Sites Trust			82.00	0.19	0.0%	-0.1%	-2.1%	-1.4%	0.0%	-4.7%	12.4%	-5.1%	-9.3%
National Australia Bank			34.83	0.84	0.0%	0.1%	1.9%	39.3%	15.6%	-3.8%	7.0%	-1.4%	-13.5%
Newcrest Mining Limited			7.80	0.05	-1.9%	2.5%	7.6%	-64.8%	18.5%	-50.8%	-25.1%	-26.8%	14.5%
Oil Search Limited			8.11	0.63	-1.1%	-1.2%	-1.8%	15.7%	11.3%	4.0%	12.2%	-11.2%	14.8%
Origin Energy Ltd			14.07	0.83	0.1%	0.6%	0.9%	21.1%	12.2%	-5.3%	-12.9%	-19.9%	-1.0%
Qbe Insurance Group Ltd			11.51	0.18	-1.0%	-1.5%	-26.8%	5.6%	-2.8%	11.7%	-15.8%	-28.7%	-29.1%
Rio Tinto Limited			68.18	0.82	0.3%	2.0%	4.1%	3.3%		-8.4%	9.5%	-29.4%	14.1%
Stockland			3.61	0.36	-1.1%	-1.6%	-5.0%	2.3%	11.2%	-4.7%	10.7%	-11.4%	-8.9%
Steamship Trading Company			31.00	0.41	0.0%	0.0%	1.3%	17.0%	13.5%	-34.6%	2.7%	-1.1%	63.1%
Suncorp Metway Limited			13.10	0.83	-0.4%	0.5%	0.8%	28.8%	9.6%	0.8%	21.4%	-5.2%	1.7%
Sydney Airport			3.80	0.66	0.5%	0.5%	-6.2%	12.4%	16.3%	3.0%	27.1%	-11.0%	-1.3%
Transurban Group			6.84	0.70	0.3%	-0.3%	-1.4%	12.3%	0.6%	6.0%	8.4%	9.8%	-7.6%
Trojan Equity Limited			0.44	0.40	0.0%	0.0%	0.0%	27.9%	0.0%	-25.0%	-34.6%	-21.2%	55.3%
Telstra Corporation Limited.			5.25	0.99	-0.2%	0.4%	4.4%	20.1%	4.2%	5.8%	31.2%	19.4%	-18.7%
Wesfarmers Ltd			44.04	0.98	0.0%	0.6%	3.4%	19.5%	3.9%	-1.5%	24.9%	-7.8%	2.3%
Westpac Banking Corporation			32.38	0.74	0.2%	0.7%	0.2%	24.3%	13.3%	-6.1%	30.2%	-10.0%	-12.2%
Westfield Group			10.09	0.15	-1.6%	-2.5%	-2.6%	-4.5%	-3.8%	5.4%	35.2%	-18.5%	-23.6%
Woolworths Limited			33.85	0.60	0.0%	0.4%	1.2%	15.4%	6.7%	-2.9%	16.9%	-6.9%	-3.7%
Woodside Petroleum Limited			38.90	0.92	-0.7%	-0.5%	5.1%	14.8%	9.4%	-2.3%	10.6%	-28.1%	-9.8%
International													
iShare MSCI All Asia ex Japan	USD \$	60.31	0.86	0.8%	1.6%	0.0%	-0.3%	6.6%	-6.9%	21.3%	-21.7%	14.7%	
Marengo Mining	Toronto CAD \$	0.015	0.00	0.0%	0.0%	-25.0%	-89.3%	0.0%	-80.8%	-39.1%	-39.5%	137.5%	
New Britain Palm Oil	LSE GBP £	3.965	0.20	-2.6%	-1.1%	-0.9%	-19.1%	-18.1%	26.0%	-31.2%	-19.6%	119.0%	
Vanguard International Share*	AUD \$	1.59	1.00	-0.1%	1.5%	4.7%	46.1%	5.9%	15.4%	9.4%	-5.9%	-3.9%	

*as at 30-Dec-13

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