



#### 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 256 daily moves of each instrument

15-May-18  
Reporting closing prices for prior day

		Closing prices 14-May-18	52 wk	Movement for the period				Q1 2018	Q4 2017	2017	2016	2015
				Day	Week	Month	YTD					
Interest Rates												
Central Bank Bills												
				Change to today's price from closing prices of prior period						For interest rates, rate at end of each respective year reported.		
28 days	C-bill auctions on Wednesday;	1.40%	0.95	0.00%	0.00%	0.00%	-0.01%	-0.01%	0.04%	1.41%	1.18%	1.30%
60 days	reported Thursday/Friday	2.35%	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.35%	2.35%	2.32%
90 days		2.51%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.51%	2.51%	2.52%
182 days		4.55%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	4.55%	4.55%
Treasury Bills												
28 days		1.26%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.26%	1.22%	1.44%
63 days		2.37%	0.00	0.00%	0.00%	0.00%	-0.03%	-0.03%	0.00%	2.40%	2.40%	2.44%
91 days		2.40%	0.00	0.00%	0.00%	0.00%	-0.05%	-0.03%	-0.03%	2.45%	2.61%	2.58%
182 days	Tbill auctions are irregular Wednes	4.70%	0.00	0.00%	-0.02%	-0.02%	-0.03%	-0.01%	0.00%	4.73%	4.72%	4.65%
273 days		6.76%	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	6.76%	*first issued in May '17	
364 days	reported Thursday/Friday	8.04%	1.00	0.00%	0.00%	0.00%	0.01%	0.01%	0.03%	8.03%	7.77%	7.60%
Government Inscribed Stock												
GIS 3Y	GIS auctions usually monthly	9.46%	0.56	0.00%	0.00%	-0.02%	-0.02%	0.00%	-0.02%	9.48%	9.10%	9.97%
GIS 5Y	reported Thursday/Friday	10.52%	0.33	0.00%	0.00%	-0.01%	-0.01%	0.00%	0.00%	10.53%	10.60%	11.33%
GIS 10Y		12.75%	1.00	0.00%	0.00%	1.22%	1.22%	0.00%	-0.01%	11.53%	11.27%	11.16%
GIS 15Y		12.77%	0.75	0.00%	0.00%	0.00%	0.00%	0.00%	-0.03%	12.77%	12.53%	12.00%
GIS 17Y		13.74%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	13.74%	13.74%	13.74%
Kina Facility Rate												
		6.25%		0.00%	0.00%			0.00%		6.25%	6.25%	6.25%
Ten year Government Bond yields												
United States		3.00%	0.98	0.03%	0.05%	0.18%	0.60%	0.33%	0.07%	2.41%	2.44%	2.29%
United Kingdom		1.47%	0.76	0.03%	0.07%	0.01%	0.28%	0.16%	-0.18%	1.19%	1.24%	1.99%
Australia		2.77%	0.72	-0.01%	0.02%	0.03%	0.14%	-0.03%	-0.21%	2.63%	2.77%	2.88%
France		0.84%	0.58	0.05%	0.07%	0.08%	0.05%	-0.06%	0.04%	0.79%	0.69%	0.99%
Japan		0.05%	0.55	0.01%	0.01%	0.01%	0.01%	-0.01%	-0.02%	0.05%	0.05%	0.27%
Australia												
	RBA Cash Rate	1.50%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.50%	1.50%	2.00%
PNG CPI Index												
	Latest 12 mth % change	4.7%							1.30%	4.70%	6.70%	6.00%
Currencies												
				Percentage changes						Annual change within the year		
PGK/USD		0.3065	0.00	0.0%	-0.3%	-0.3%	-1.0%	-0.6%	-1.0%	-1.7%	-5.3%	-14.3%
PGK/AUD		0.4060	0.56	-0.2%	-0.7%	2.6%	2.3%	1.0%	-0.5%	-8.9%	-4.4%	-3.8%
PGK/GBP		0.2259	0.33	-0.4%	-0.5%	4.7%	-1.7%	-5.0%	-1.4%	-10.3%	14.3%	-10.0%
PGK/NZD		0.4406	0.60	0.1%	0.5%	5.4%	1.1%	-2.1%	0.5%	-3.7%	-6.8%	-1.9%
PGK/JPY		33.510	0.34	-0.1%	-0.2%	1.7%	-4.0%	-6.1%	-0.9%	-5.0%	-8.2%	-13.7%
AUD/USD		0.7551	0.22	0.2%	0.4%	-2.9%	-3.2%	-1.7%	-0.4%	7.8%	-0.9%	-10.9%
USD/JPY		109.330	0.47	-0.2%	0.1%	2.0%	-3.0%	-5.5%	0.0%	-3.4%	-3.1%	0.6%
EUR/USD		1.1973	0.60	0.5%	0.2%	-3.0%	0.2%	3.2%	1.5%	13.4%	-3.6%	-10.1%
GBP/USD		1.3567	0.53	0.4%	0.1%	-4.8%	0.8%	4.7%	0.4%	9.6%	-17.1%	-4.8%
Equity Indices												
Papua New Guinea												
				Percentage changes								
KSi Index		5,361.92	0.55	0.0%	4.0%	4.3%	-1.9%	-6.0%	4.7%	13.6%	40.8%	-2.3%
KSi Home Index		11,086.43	0.77	0.0%	0.3%	1.0%	1.8%	0.0%	-2.2%	2.5%	10.7%	0.5%
Australia												
All Ordinaries		6,234.95	0.99	0.3%	1.0%	5.1%	1.1%	-4.8%	7.4%	7.8%	7.0%	-0.8%
S&P/ASX 100		5,039.20	0.98	0.3%	0.8%	4.9%	1.0%	-5.1%	6.2%	6.2%	6.8%	-2.6%
S&P/ASX 20		3,375.40	0.86	0.4%	1.0%	4.6%	0.5%	-5.5%	5.1%	2.1%	3.5%	-6.4%
S&P/ASX 50		5,969.10	0.93	0.3%	0.8%	4.8%	0.8%	-5.4%	5.3%	4.6%	5.9%	-3.9%
S&P/ASX Midcap 50		6,992.20	1.00	0.3%	1.1%	5.2%	2.3%	-3.4%	11.5%	17.9%	13.5%	7.6%
S&P/ASX Small Ordinaries		2,829.40	1.00	0.3%	1.0%	6.2%	2.1%	-3.8%	13.2%	16.3%	9.5%	6.4%
S&P/ASX 200		6,135.30	1.00	0.3%	0.8%	5.0%	1.2%	-5.0%	6.8%	7.0%	7.0%	-2.1%
S&P/ASX 300		6,091.84	1.00	0.3%	0.8%	5.0%	1.1%	-5.0%	6.9%	7.2%	7.0%	-1.9%
S&P/ASX 200 Energy		11,599.50	1.00	0.9%	2.8%	8.6%	6.4%	-7.7%	17.9%	20.6%	12.9%	-31.0%
S&P/ASX 200 Materials		12,456.80	1.00	0.8%	3.0%	7.9%	7.5%	-5.1%	12.9%	18.5%	39.1%	-19.5%
S&P/ASX 200 Industrials		5,986.00	0.81	0.7%	0.0%	6.5%	1.5%	-4.3%	4.2%	13.9%	6.5%	12.5%
S&P/ASX 200 Consumer Discretionary		2,370.80	0.93	0.2%	1.9%	7.6%	0.6%	-5.3%	10.8%	9.6%	7.8%	13.8%
S&P/ASX 200 Consumer Staples		10,805.40	0.96	0.2%	-0.7%	6.1%	5.5%	-1.3%	10.0%	15.4%	0.9%	-4.2%
S&P/ASX 200 Healthcare		28,886.30	1.00	0.8%	3.0%	8.4%	17.8%	6.1%	8.1%	24.0%	-0.2%	13.4%
S&P/ASX 200 Financials		6,189.90	0.25	0.2%	0.0%	1.7%	-5.2%	-6.9%	2.0%	-0.4%	4.2%	0.7%
S&P/ASX 200 Information Technology		1,081.50	0.96	0.0%	-0.6%	4.9%	6.9%	0.7%	15.6%	22.9%	1.7%	3.4%
S&P/ASX 200 Telecommunication Services		1,123.10	0.01	-4.4%	-5.5%	-1.2%	-14.1%	-12.8%	6.3%	-26.6%	-12.0%	-2.9%
S&P/ASX 200 Utilities		7,775.70	0.25	-0.1%	-0.6%	4.6%	-5.7%	-8.3%	2.3%	4.5%	13.7%	17.4%
S&P/ASX 200 A-REIT		1,380.70	0.54	0.1%	0.3%	5.8%	-1.7%	-7.3%	6.3%	0.7%	8.1%	8.9%
S&P/ASX 200 Financial-x-A-REIT		6,903.80	0.25	0.2%	0.0%	1.7%	-5.2%	-6.9%	2.0%	-0.4%	1.2%	-0.8%
North American												
DJIA		24,899.41	0.70	0.3%	2.2%	1.3%	0.7%	-2.5%	10.3%	25.1%	12.3%	-1.2%
S&P 500		2,730.13	0.71	0.1%	2.2%	2.0%	2.1%	-1.2%	6.1%	19.4%	8.5%	0.2%
NASDAQ		7,411.32	0.88	0.1%	2.0%	3.6%	7.4%	2.3%	6.3%	28.2%	6.3%	7.0%
Toronto S&P/TSX		16,085.00	0.82	0.5%	1.6%	5.2%	-0.5%	-5.3%	3.7%	6.1%	16.7%	-10.5%
Europe												
FTSE		7,710.98	0.92	-0.2%	1.9%	7.1%	0.3%	-8.2%	4.3%	7.6%	13.8%	-4.4%
DAX		12,977.71	0.67	-0.2%	0.2%	4.7%	0.5%	-6.4%	0.7%	12.5%	6.9%	9.6%
CAC 40		5,540.68	0.99	0.0%	0.2%	4.3%	4.3%	-2.7%	-0.3%	9.3%	4.0%	9.5%
Asia												
Nikkei		22,865.86	0.74	0.5%	1.8%	4.7%	0.4%	-7.1%	11.8%	19.1%	0.4%	9.1%
Hang Seng		31,541.08	0.80	1.3%	5.2%	4.0%	5.4%	0.6%	8.6%	36.0%	0.4%	-7.2%
Shanghai		3,174.03	0.23	0.3%	1.2%	2.0%	-4.0%	-4.4%	-1.2%	6.6%	-12.6%	9.8%
Sensex		35,556.71	0.88	0.1%	1.0%	3.6%	4.4%	-3.2%	8.9%	27.9%	2.5%	-1.7%



#### Shading Key:

<span style="background-color: #90EE90; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	52 week high (green = 1), low (red = 0) or shaded in-between
<span style="background-color: #FFB6C1; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	2 standard deviation move up (5%)
<span style="background-color: #90EE90; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	1 standard deviation move up (33%)
<span style="background-color: #FFB6C1; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	1 standard deviation move down (33%)
<span style="background-color: #FFB6C1; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span>	2 standard deviation move down (5%)

These estimates are based upon the last 256 daily moves of each instrument

			14-May-18	52 wk	Movement for the period								
					Day	Week	Month	YTD	Q1 2018	Q4 2017	2017	2016	2015
Indices													
MSCI AC Asia-ex-Japan*	USD		513.17	0.72	0.0%	2.6%	0.4%	1.9%	0.5%	8.2%	41.7%	5.7%	-9.4%
MSCI ACWI-ex-Australia*	USD		248.07	0.72	0.0%	2.2%	2.0%	2.1%	-0.9%	5.7%	24.1%	7.0%	-1.5%
MSCI All Country World Index*	USD		251.19	0.72	0.0%	2.2%	2.0%	2.0%	-1.0%	5.7%	24.0%	7.1%	-1.7%
MSCI ACWI Minimum Volatility	USD		1,856.27	0.54	0.0%	1.1%	-0.3%	-0.8%	-1.3%	4.4%	15.6%	5.2%	0.6%
MSCI World Net Local			4,571.38	0.79	0.0%	2.1%	3.5%	2.3%	-2.3%	5.3%	18.5%	9.0%	2.1%
iShare Emerging Markets			47.46	0.58	0.1%	2.8%	-0.4%	0.7%	2.5%	5.2%	34.6%	8.4%	-17.8%
VIX Volatility S&P500			12.93	0.13	2.2%	-12.3%	-21.9%	17.1%	80.9%	16.1%	-21.4%	-18.8%	8.6%
Commodities													
Light Crude (WTI)	US\$/bbl		71.17	0.99	0.7%	1.7%	7.5%	17.8%	7.5%	16.9%	12.5%	46.5%	-31.2%
Brent Crude	US\$/bbl		78.40	1.00	1.7%	3.9%	9.5%	17.2%	5.1%	16.2%	17.7%	55.3%	-36.2%
Gold	US\$/oz		1,313.20	0.68	-0.6%	-0.1%	-2.8%	0.3%	1.4%	1.9%	13.7%	8.5%	-10.4%
Silver	US\$/oz		16.53	0.41	-1.3%	0.2%	-0.9%	-3.6%	-5.1%	2.8%	7.2%	14.8%	-10.7%
Copper	US\$/lb		3.09	0.71	-0.8%	0.5%	-0.2%	-6.4%	-8.3%	11.7%	31.7%	16.8%	-24.0%
Iron Ore	US\$/mt		65.46	0.43	0.8%	0.6%	4.8%	-7.5%	-14.0%	10.7%	-10.0%	81.3%	-37.4%
Malaysian Palm Oil* RM/tn			2,370	0.10	0.5%	0.2%	0.3%	-3.0%	-2.7%	-10.1%	-24.1%	39.3%	0.8%
LNG *Jap/Korea	US\$/mmBtu		7.97	0.44	0.0%	0.4%	4.9%	-28.6%	-35.5%	36.8%	42.2%	14.5%	-31.8%
ICCO Cocoa	US\$/mt		2,775	0.88	-0.9%	-3.3%	2.7%	46.7%	35.1%	-7.4%	-11.0%	-34.2%	11.0%
ICO Coffee	US\$/lb		114	0.01	-1.4%	-3.8%	-0.5%	-9.9%	-6.4%	-1.4%	-7.9%	10.8%	-25.8%
Equities													
Domestic		PGK K	Arbitrage	POMSox				Percentage changes					
Bank South Pacific			9.83	1.00	0.0%	0.3%	1.8%	3.5%	0.6%	-1.0%	5.6%	20.0%	5.0%
Credit Corporation			1.50	0.00	0.0%	0.0%	-5.1%	-9.1%	-3.0%	-7.3%	-12.2%	-16.4%	-13.5%
City Pharmacy			0.66	0.00	0.0%	0.0%	0.0%	-12.0%	-12.0%	-23.5%	-25.0%	-24.8%	-7.6%
Kina Petroleum Limited		0.18	0.30		0.0%	0.0%	0.0%	-25.0%	-25.0%	0.0%	0.0%	0.0%	-46.7%
Kina Asset Management Limited			0.94	0.00	0.0%	0.0%	0.0%	-1.1%	-1.1%	1.1%	-2.1%	14.1%	-15.0%
Kina Securities Limited		2.08	2.46	0.60	0.0%	0.0%	0.0%	-1.6%	-1.6%	-3.8%	-7.4%	1.9%	27.4%
Airlines PNG			0.12	0.63	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-20.0%	-54.5%	0.0%
Steamship Trading Company		45.57	5.00		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Oil Search Limited		20.89	19.00	0.50	0.0%	2.2%	2.7%	5.4%	2.7%	5.0%	3.0%	24.5%	-12.1%
Highlands Pacific Limited		0.21	0.20	1.00	0.0%	0.0%	0.0%	25.0%	25.0%	0.0%	-15.8%	-5.0%	33.3%
Newcrest Mining Limited		54.21	53.00	0.50	0.0%	6.0%	6.0%	-7.0%	-12.3%	5.6%	23.9%	76.9%	8.3%
Australia													
AMP Limited			3.85	0.07	3.2%	-6.6%	-19.1%	-25.8%	-3.9%	7.5%	3.0%	-13.6%	6.0%
ANZ Banking Group Limited			27.63	0.27	-1.8%	0.0%	3.4%	-3.9%	-6.5%	-2.9%	-5.5%	8.9%	-13.0%
BHP Billiton Limited			33.79	1.00	1.9%	5.8%	12.7%	14.3%	-4.6%	14.7%	18.0%	40.3%	-34.9%
Bougainville Copper Limited			0.22	0.18	-4.3%	12.8%	7.3%	-18.5%	-25.9%	-3.6%	35.0%	-16.7%	-5.9%
Bank of Queensland			10.13	0.05	0.6%	-0.9%	-7.2%	-20.4%	-13.8%	-2.0%	7.2%	-14.8%	14.4%
Brambles Limited			9.88	0.56	0.3%	0.6%	2.3%	-1.9%	-0.9%	11.9%	-18.8%	7.2%	8.8%
Commonwealth Bank of Australia			70.80	0.02	0.4%	-2.6%	-2.5%	-11.9%	-10.0%	6.8%	-2.5%	-3.6%	-0.1%
Coca Cola Amatil			9.00	0.76	-0.4%	-3.6%	1.4%	5.8%	1.9%	10.1%	-15.9%	8.8%	-0.2%
CSL			176.90	1.00	0.6%	4.1%	9.8%	25.2%	10.0%	5.5%	40.7%	-4.7%	21.5%
Fortescue Mining			4.98	0.42	1.0%	4.0%	10.7%	2.0%	-11.3%	-5.1%	-17.1%	215.0%	-31.8%
Highlands Pacific Limited			0.09	0.52	-1.1%	-1.1%	6.2%	-18.1%	-15.2%	66.7%	87.5%	-16.4%	17.5%
Horizon Oil Ltd			0.15	0.87	-6.5%	-3.3%	3.6%	55.9%	39.8%	63.2%	66.1%	-30.0%	-50.0%
Kina Securities Ltd			0.85	0.63	1.8%	-0.6%	-2.9%	13.4%	18.1%	-11.8%	-29.0%	-3.7%	9.0%
Kina Petroleum Ltd			0.07	0.08	1.4%	1.4%	1.4%	-24.2%	-15.8%	8.0%	5.6%	-35.7%	-57.6%
Macquarie Group Ltd			111.75	0.93	-1.5%	1.5%	6.9%	12.2%	3.3%	9.6%	14.4%	5.3%	42.0%
Mirvac Group			2.27	0.49	0.0%	0.0%	6.1%	-3.4%	-8.5%	2.6%	10.3%	7.6%	11.2%
National Australia Bank			28.49	0.05	0.3%	-1.5%	-0.5%	-3.7%	-3.7%	-6.1%	-3.6%	1.6%	-10.1%
Newcrest Mining Limited			22.01	0.56	-0.9%	0.9%	9.6%	-3.5%	-14.3%	8.6%	12.7%	56.1%	19.1%
Oil Search Limited			8.48	0.59	-0.2%	6.0%	10.3%	8.9%	-8.2%	11.3%	8.6%	7.0%	-15.1%
Origin Energy Ltd			9.85	0.96	0.0%	-1.2%	6.7%	4.6%	-7.6%	25.9%	42.9%	40.2%	-59.7%
Pilbara Minerals Ltd			0.91	0.64	0.0%	-1.6%	12.3%	-18.4%	-26.0%	75.6%	123.0%	56.3%	661.9%
Qbe Insurance Group Ltd			10.31	0.21	1.0%	1.1%	5.9%	-3.5%	-9.8%	6.7%	-14.0%	-1.4%	12.3%
Rio Tinto Limited			84.50	1.00	0.7%	4.3%	8.4%	11.5%	-4.1%	13.9%	26.6%	34.0%	-22.9%
Santos Limited			6.25	1.00	0.8%	2.1%	5.4%	14.7%	-7.0%	35.6%	35.6%	9.2%	-55.4%
Stockland			4.25	0.35	0.7%	1.4%	8.1%	-5.1%	-10.0%	4.2%	-2.2%	11.7%	-0.5%
Steamship Trading Company			18.50	0.29	0.0%	0.1%	-0.3%	6.8%	6.8%	-17.5%	-21.3%	12.8%	-39.1%
Suncorp Metway Limited			14.06	0.58	1.2%	-0.2%	3.5%	1.4%	-3.8%	6.2%	2.5%	11.4%	-13.7%
Sydney Airport			7.19	0.64	0.7%	0.6%	9.6%	2.0%	-4.8%	-0.8%	17.7%	-5.7%	34.8%
Transurban Group			11.92	0.45	0.5%	0.2%	6.0%	-4.1%	-8.1%	4.6%	20.4%	-1.4%	22.0%
Telstra Corporation Limited.			3.04	0.00	-5.0%	-6.5%	-2.6%	-16.3%	-13.5%	4.0%	-28.8%	-9.1%	-6.0%
Wesfarmers Ltd			44.36	0.88	0.7%	1.0%	8.0%	-0.1%	-6.4%	7.5%	5.4%	1.3%	-0.3%
Westpac Banking Corporation			30.02	0.35	1.5%	2.3%	3.7%	-4.2%	-8.7%	-1.8%	-3.8%	-2.9%	1.2%
Woolworths Limited			28.74	1.00	0.5%	0.1%	7.9%	5.3%	-3.7%	8.3%	13.3%	-1.6%	-20.1%
Woodside Petroleum Limited			33.97	0.89	1.3%	4.4%	11.3%	2.7%	-11.6%	13.7%	6.2%	8.5%	-24.4%
International													
		*as at 11-May-18											
iShare MSCI All Asia ex Japan	USD \$		77.67	0.66	0.3%	2.9%	0.9%	1.8%	1.7%	5.6%	38.8%	2.6%	-11.7%
Blackrock Int Equity Fund*	AUD \$		16.65	0.99	-0.2%	1.9%	5.5%	6.1%	-0.1%	6.2%	6.2%	-6.5%	4.8%
Blackrock Australian Equity Fund*	AUD \$		1.68	1.00	0.0%	0.9%	4.9%	0.0%	-4.7%	7.2%	4.3%	-0.5%	-4.3%
Vanguard International Share*	AUD \$		2.21	0.99	-0.2%	1.8%	5.5%	5.1%	-0.7%	5.7%	5.9%	4.4%	5.5%
Vanguard FTSE World exUS	USD \$		55.49	0.63	0.2%	1.7%	1.1%	1.4%	-0.6%	3.8%	23.9%	1.8%	-7.4%
Vanguard FTSE Europe	USD \$		60.22	0.62	0.0%	1.2%	0.9%	1.8%	-1.7%	1.4%	23.4%	-3.9%	-4.8%
iShares Core MSCI Europe	USD \$		51.43	0.66	0.0%	1.2%	0.9%	2.5%	-1.0%	1.0%	23.3%	-3.7%	-3.4%
iShares Asia 50	USD \$		68.23	0.72	-0.2%	3.3%	0.8%	3.3%	3.4%	7.6%	42.8%	9.4%	-10.2%
iShares MSCI Japan	USD \$		61.62	1.04	0.6%	1.3%	2.0%	2.8%	1.3%	7.6%	22.7%	-1.3%	10.1%
Acadian Global Managed Volatility Equity Fund			1.81	0.74	0.0%	1.4%	4.1%	4.6%	0.0%	4.8%	8.3%	2.1%	1.3%
Lazard Global Managed Volatility Fund - Australia*			1.17	0.97	-0.2%	0.7%	3.2%	3.5%	0.6%	5.7%			

\*Lazard performance since inception 28.02.17