

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

		Closing prices	52	Movement for the period				2015	2014	2013		
		29-Apr-16	wk	Day	Week	Month	YTD	Q1 2016	Q4 2015	2015	2014	2013
Interest Rates												
Central Bank Bills												
28 days	C-bill auctions on Wednesday;	1.11%	0.00		0.00%	-0.03%	-0.19%	-0.2%	0.0%	1.30%	1.94%	1.84%
60 days	reported Thursday/Friday	2.40%	0.42		0.01%	0.10%	0.08%	0.0%	0.1%	2.32%	2.85%	2.12%
90 days		2.52%	0.15		0.00%	0.00%	0.00%	0.0%	0.1%	2.52%	2.99%	2.17%
182 days		4.55%			0.00%	0.00%	0.00%	0.0%	0.0%	4.55%	4.55%	2.51%
Treasury Bills												
28 days		1.43%			0.00%	0.00%	1.43%	*historical data tba		1.44%		
63 days		2.58%	1.00		0.00%	0.00%	0.58%	*historical data tba		2.44%		
91 days		2.77%	0.92		0.00%	-0.03%	-0.23%	0.2%	0.1%	2.58%	0.00%	0.00%
182 days	Tbill auctions are irregular Wednes-	4.75%	0.96		0.00%	-0.01%	0.10%	0.1%	0.1%	4.65%	4.65%	2.52%
364 days	reported Thursday/Friday	7.70%	0.96		0.00%	0.00%	0.10%	0.1%	0.2%	7.60%	7.42%	3.76%
Government Inscribed Stock												
2019/2018/2017	GIS auctions usually monthly	9.00%	0.00			0.00%	-0.97%	-1.0%	0.2%	9.97%	7.95%	4.52%
2021/2020/2019	reported Thursday/Friday	11.80%	1.00			0.05%	0.47%	0.4%	0.5%	11.33%	10.73%	8.01%
2025/2024/2022		12.03%	1.00			0.03%	0.87%	0.8%	0.0%	11.16%	11.89%	9.17%
2029/2027		12.03%	1.00			0.03%	0.03%	0.0%	0.4%	12.00%	12.63%	10.50%
2031		13.74%				0.00%	0.00%	0.0%	0.0%	13.74%	13.74%	0.00%
Kina Facility Rate												
6.25%												
Ten year Government Bond yields												
United States		1.83%	0.21	0.01%	-0.05%	0.06%	-0.46%	-0.5%	0.3%	2.29%	2.19%	3.03%
United Kingdom		1.60%	0.33	-0.01%	0.00%	0.19%	-0.39%	-0.6%	0.2%	1.99%	1.76%	3.03%
Australia		2.52%	0.22	0.00%	-0.12%	-0.01%	-0.36%	-0.4%	0.3%	2.88%	2.83%	4.24%
France		0.63%	0.23	0.03%	0.07%	0.17%	-0.35%	-0.5%	0.0%	0.99%	0.83%	2.43%
Japan		-0.08%	0.09	0.00%	0.04%	-0.02%	-0.34%	-0.3%	-0.1%	0.27%	0.33%	0.74%
Australia RBA Cash Rate												
2.00%												
PNG CPI Index Latest 12 mth % change												
6.4%												
Currencies												
Percentage changes												
PGK/USD		0.3175	0.00	0.0%	-0.7%	-1.6%	-4.5%	-3.0%	-4.6%	-14.3%	-2.4%	-17.8%
PGK/AUD		0.4176	0.08	0.3%	0.7%	-0.7%	-8.3%	-7.5%	-8.3%	-3.8%	5.9%	-3.9%
PGK/GBP		0.2173	0.00	0.0%	-2.1%	-4.1%	-3.1%	0.1%	-2.6%	-10.0%	3.9%	-19.4%
PGK/NZD		0.4550	0.01	-0.2%	-2.5%	-2.6%	-6.3%	-3.9%	-10.8%	-1.9%	2.1%	-17.0%
PGK/IPY		33.760	0.00	-1.6%	-5.5%	-6.3%	-15.7%	-9.3%	-4.2%	-13.7%	10.9%	-0.2%
AUD/USD		0.7603	0.59	-0.3%	-1.4%	-1.0%	4.1%	4.9%	4.0%	-10.9%	-7.8%	-14.5%
USD/IPY		106.500	0.00	-1.5%	-4.7%	-4.6%	-11.6%	-6.5%	0.4%	0.6%	13.6%	21.4%
EUR/USD		1.1451	0.86	0.9%	2.0%	0.5%	4.8%	4.1%	-2.2%	-10.1%	-11.6%	4.2%
GBP/USD		1.4612	0.37	0.0%	1.5%	2.7%	4.8%	-3.1%	-2.0%	-4.8%	-6.1%	2.0%
MYR/USD		0.2556		-0.8%	-0.3%	-0.4%	9.7%	10.6%	2.3%	-18.3%	-6.4%	-6.8%
Equity Indices												
Papua New Guinea												
Percentage changes												
KS Index		3,954.93	0.80	0.0%	2.7%	-1.1%	15.7%	18.0%	-4.5%	-2.3%	-9.7%	-14.9%
KS Home Index		9,112.94	0.05	0.0%	0.0%	0.3%	-5.1%	-5.4%	-1.3%	0.5%	16.9%	-1.9%
Australia												
All Ordinaries		5,316.00	0.52	0.5%	0.3%	4.8%	-0.5%	-3.6%	5.7%	-0.8%	0.7%	14.8%
S&P/ASX 100		4,348.00	0.46	0.5%	0.2%	5.1%	-1.1%	-4.3%	5.0%	-2.6%	1.5%	16.3%
S&P/ASX 20		3,046.10	0.33	0.4%	-0.2%	5.6%	-4.3%	-7.7%	4.7%	-6.4%	0.6%	17.9%
S&P/ASX 50		5,250.50	0.41	0.5%	0.2%	5.4%	-1.8%	-5.1%	4.6%	-3.9%	0.7%	16.8%
S&P/ASX Midcap 50		5,318.70	0.93	0.4%	0.3%	3.5%	4.1%	1.8%	8.2%	7.6%	9.2%	12.6%
S&P/ASX Small Ordinaries		2,234.90	0.92	0.6%	1.5%	3.9%	2.7%	-0.2%	10.8%	6.4%	-6.8%	-3.8%
S&P/ASX 200		5,252.22	0.48	0.5%	0.3%	5.1%	-0.8%	-4.0%	5.5%	-2.1%	1.1%	15.1%
S&P/ASX 300		5,210.33	0.49	0.5%	0.3%	5.0%	-0.7%	-3.9%	5.5%	-1.9%	0.8%	14.7%
S&P/ASX 200 Energy		8,406.20	0.33	1.5%	1.6%	10.0%	4.9%	-2.5%	-1.2%	-31.0%	-14.8%	9.8%
S&P/ASX 200 Materials		8,283.60	0.63	1.2%	1.7%	14.5%	17.9%	3.3%	-7.7%	-19.5%	-14.5%	-3.7%
S&P/ASX 200 Industrials		5,167.10	0.98	0.2%	0.9%	2.0%	6.3%	4.7%	4.9%	12.5%	8.9%	11.7%
S&P/ASX 200 Consumer Discretionary		1,955.10	0.82	0.0%	1.2%	-0.4%	-2.0%	-0.4%	13.0%	13.8%	-4.2%	36.3%
S&P/ASX 200 Consumer Staples		8,577.00	0.43	0.5%	1.9%	3.1%	-2.4%	-3.7%	5.8%	-4.2%	-8.4%	12.9%
S&P/ASX 200 Healthcare		19,988.90	0.97	1.1%	0.0%	4.2%	0.8%	-2.4%	12.3%	13.4%	21.7%	23.5%
S&P/ASX 200 Financials		5,868.90	0.37	0.4%	-0.5%	4.1%	-6.8%	-8.3%	8.8%	0.7%	6.5%	23.6%
S&P/ASX 200 Information Technology		780.30	0.67	0.1%	-0.6%	4.8%	-3.6%	-6.4%	11.3%	3.4%	5.6%	24.3%
S&P/ASX 200 Telecommunication Services		1,973.50	0.29	-0.3%	-0.7%	1.7%	-2.6%	-3.1%	0.6%	-2.9%	14.6%	21.8%
S&P/ASX 200 Utilities		7,045.50	0.88	0.4%	0.7%	2.2%	1.5%	1.9%	7.1%	17.4%	9.9%	2.3%
S&P/ASX 200 A-REIT		1,400.20	1.00	0.3%	2.5%	4.8%	8.4%	5.5%	4.3%	8.9%	20.4%	1.1%
S&P/ASX 200 Financial-x-A-REIT		6,536.30	0.30	0.4%	-1.2%	3.9%	-9.6%	-10.8%	9.7%	-0.8%	4.3%	28.1%
North American												
DJIA		17,773.64	0.80	-0.3%	-1.3%	-0.1%	1.0%	0.5%	8.1%	-1.2%	7.5%	26.5%
S&P 500		2,065.30	0.78	-0.5%	-1.3%	-0.4%	0.1%	-0.2%	7.5%	0.2%	11.4%	29.6%
NASDAQ		4,775.36	0.53	-0.6%	-2.7%	-2.8%	-5.7%	-3.9%	9.6%	7.0%	13.4%	38.3%
Toronto S&P/TSX		13,920.00	0.63	0.5%	0.7%	3.9%	6.6%	2.9%	-1.4%	-10.5%	7.0%	9.6%
Europe												
FTSE		6,241.89	0.47	-1.3%	-1.1%	1.6%	-0.5%	-1.6%	3.5%	-4.4%	-2.7%	14.4%
DAX		10,038.97	0.41	-2.7%	-3.2%	2.5%	-6.6%	-7.2%	11.2%	9.6%	2.7%	25.5%
CAC 40		4,428.96	0.41	-2.8%	-3.1%	2.5%	-5.3%	-6.2%	5.0%	9.5%	-0.5%	18.0%
Asia												
Nikkei		16,666.05	0.29	0.0%	-5.2%	3.1%	-12.4%	-12.0%	9.5%	9.1%	7.1%	57.8%
Hang Seng		21,067.05	0.28	-1.5%	-1.9%	2.8%	-3.8%	-5.2%	5.1%	-7.2%	1.5%	2.6%
Shanghai		2,938.32	0.11	-0.2%	-0.7%	-2.4%	-17.3%	-15.4%	16.3%	9.8%	54.2%	-7.6%
Sensex		25,606.62	0.48	0.0%	-0.9%	1.3%	-1.4%	-2.5%	-0.7%	-1.7%	24.9%	8.1%

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	1 standard deviation move up (33%)
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02-May-16
Reporting closing prices for prior day

		29-Apr-16	52 wk	Movement for the period				Q1 2016	Q4 2015	2015	2014	2013
				Day	Week	Month	YTD					
Indices												
MSCI AC Asia-ex-Japan*	USD	339.83	0.38	-0.8%	-1.8%	0.4%	1.2%	2.1%	3.5%	-9.4%	5.1%	2.7%
MSCI ACWI-ex-Australia*	USD	184.63	0.62	-0.4%	-0.8%	2.0%	0.9%	-0.5%	7.8%	-1.5%	4.7%	23.1%
MSCI All Country World Index*	USD	187.26	0.62	-0.4%	-0.8%	2.0%	1.0%	-0.5%	7.9%	-1.7%	4.4%	22.5%
iShare Emerging Markets		34.39	0.41	-0.4%	-0.4%	0.7%	6.5%	6.1%	-1.5%	-17.8%	-6.0%	-5.8%
VIX Volatility S&P500		15.70	0.13	3.2%	18.8%	19.8%	-9.2%	-19.3%	-29.4%	8.6%	16.0%	-23.9%
Commodities												
Light Crude (WTI)	US\$/bbl	45.92	0.56	-0.2%	5.0%	24.8%	25.2%	4.6%	-18.7%	-31.2%	-45.9%	7.2%
Brent Crude	US\$/bbl	48.13	0.52	0.0%	6.7%	24.5%	31.5%	8.2%	-24.4%	-36.2%	-48.3%	-0.3%
Gold	US\$/oz	1,290.50	1.00	1.9%	4.9%	5.5%	21.6%	16.4%	-4.8%	-10.4%	-1.5%	-28.3%
Silver	US\$/oz	17.82	1.00	1.3%	5.1%	18.4%	28.0%	11.1%	-4.1%	-10.7%	-19.5%	-35.9%
Copper	US\$/lb	2.28	0.35	2.3%	0.7%	5.6%	6.4%	1.7%	-8.3%	-24.0%	-16.8%	-7.0%
Iron Ore	US\$/mt	64.50	0.84	-1.8%	-6.1%	20.8%	48.6%	22.6%	-24.1%	-37.4%	-48.1%	-5.3%
Malaysian Palm Oil* RM/tn		2,572	0.82	-0.5%	-3.9%	-5.3%	11.3%	16.5%	0.2%	0.8%	-12.8%	13.3%
LNG *Jap/Korea	US\$/mmBtu	4.44	0.09	1.8%	2.3%	2.9%	-36.0%	-37.8%	2.4%	-32.8%	-21.3%	0.0%
ICCO Cocoa	US\$/mt	3,207	0.69	1.6%	2.2%	11.3%	-0.7%	-8.6%	3.7%	11.0%	7.4%	21.2%
ICO Coffee	US\$/lb	121	0.31	0.4%	-1.5%	-5.0%	-2.3%	3.1%	1.9%	-25.8%	50.5%	-23.0%
Equities												
Domestic												
	PGK K			Percentage changes								
	Arbitrage											
	POMSox											
Bank South Pacific		7.50	1.00	0.0%	0.0%	0.0%	0.0%	-0.4%	0.0%	5.0%	-10.5%	-1.0%
Credit Corporation		1.69	0.04	0.0%	0.0%	2.4%	-24.9%	-25.3%	-6.3%	-13.5%	4.0%	13.6%
City Pharmacy		1.29	0.00	0.0%	0.0%	0.0%	-3.0%	-3.0%	-5.0%	-7.6%	-26.5%	26.5%
Kina Petroleum Limited		0.40	0.00	0.0%	0.0%	0.0%	0.0%	0.0%	-46.7%	-46.7%	-21.1%	
Kina Asset Management Limited		0.97	0.80	0.0%	0.0%	-1.0%	14.1%	15.3%	-12.4%	-15.0%	-9.1%	22.2%
Kina Securities Limited	2.27	2.26		-1.7%	2.7%	7.6%	-14.7%	-9.4%	1.9%	27.4%	**from IPO price K2.08	
Airlines PNG		0.15	0.00	0.0%	0.0%	0.0%	-54.5%	-54.5%	0.0%	0.0%	-5.7%	-2.8%
Steamship Trading Company	36.52	5.00		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Oil Search Limited	16.83	15.01	0.40	0.0%	0.0%	7.1%	6.8%	1.7%	-12.1%	-12.1%	-8.7%	30.6%
Highlands Pacific Limited	0.17	0.25	1.00	0.0%	0.0%	25.0%	25.0%	0.0%	-20.0%	33.3%	-25.0%	-48.7%
Newcrest Mining Limited	45.43	35.00	0.79	0.0%	6.1%	-7.9%	34.6%	46.2%	4.0%	8.3%	-20.0%	-40.0%
Australia												
AMP Limited		5.88	0.52	0.7%	0.5%	4.3%	0.9%	-0.7%	4.9%	6.0%	25.3%	-8.7%
ANZ Banking Group Limited		24.27	0.18	1.0%	-0.3%	6.4%	-13.1%	-16.0%	3.1%	-13.0%	-0.4%	28.7%
BHP Billiton Limited		20.68	0.40	0.5%	1.6%	21.9%	15.8%	-5.6%	-19.6%	-34.9%	-22.7%	2.4%
Bougainville Copper Limited		0.23	0.16	0.0%	0.0%	2.3%	-6.2%	-10.4%	-14.3%	-5.9%	-46.3%	-7.8%
Bank of Queensland		11.25	0.19	-0.7%	-6.4%	-4.9%	-19.3%	-13.1%	20.1%	14.4%	0.2%	65.4%
Brambles Limited		12.48	0.89	0.0%	-0.2%	3.8%	7.9%	4.8%	18.8%	8.8%	16.2%	21.8%
Commonwealth Bank of Australia		73.89	0.21	0.1%	-1.5%	1.2%	-13.6%	-12.4%	17.6%	-0.1%	10.1%	25.1%
Coca Cola Amatil		8.60	0.27	1.2%	0.5%	-0.7%	-7.5%	-4.9%	3.2%	-0.2%	-22.5%	-10.6%
CSL		105.18	0.87	1.2%	0.5%	4.1%	-0.1%	-3.7%	18.1%	21.5%	25.7%	27.9%
Fortescue Mining		3.41	0.90	4.9%	1.5%	33.2%	82.4%	36.4%	2.7%	-31.8%	-52.9%	25.2%
Highlands Pacific Limited		0.07	0.26	-5.2%	-6.4%	21.7%	9.0%	-10.4%	-20.2%	17.5%	-6.6%	-59.3%
Horizon Oil Ltd		0.07	0.07	2.2%	1.4%	-1.4%	-11.3%	-7.5%	-14.9%	-50.0%	-47.5%	-29.1%
Kina Securities Ltd		0.95		2.2%	1.1%	-0.5%	-12.8%	-14.2%	-1.8%	9.0%	**from IPO price AS1.00	
Macquarie Group Ltd		63.50	0.19	-2.8%	-5.3%	-1.1%	-23.3%	-20.2%	8.0%	42.0%	5.4%	55.8%
Mirvac Group		1.87	0.57	0.5%	-0.5%	0.0%	-5.6%	-2.3%	15.1%	11.2%	6.0%	13.1%
National Australia Bank		27.19	0.26	-1.6%	5.9%	-10.0%	-13.1%	0.7%	-10.1%	-10.1%	-3.5%	39.3%
Newcrest Mining Limited		18.97	1.00	3.5%	6.0%	12.2%	46.3%	30.8%	2.1%	19.1%	39.6%	-64.8%
Oil Search Limited		7.03	0.52	0.6%	1.2%	7.8%	4.9%	0.9%	-6.6%	-15.1%	-2.7%	15.7%
Origin Energy Ltd		5.49	0.20	0.4%	1.9%	12.0%	16.8%	8.3%	-11.9%	-59.7%	-17.1%	21.1%
PanAust Ltd		1.84	0.73	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	30.0%	-21.4%	-46.1%
Qbe Insurance Group Ltd		11.15	0.29	0.0%	-1.7%	4.5%	-11.4%	-13.3%	-2.3%	12.3%	-2.6%	5.6%
Rio Tinto Limited		51.55	0.66	2.5%	1.1%	19.5%	15.3%	-4.5%	-8.0%	-22.9%	-14.9%	3.3%
Santos Limited		4.80	0.37	2.1%	3.9%	22.4%	30.4%	9.5%	-7.5%	-55.4%	-43.6%	31.8%
Stockland		4.37	0.95	1.2%	3.1%	4.0%	6.6%	4.1%	6.5%	-0.5%	14.1%	2.3%
Steamship Trading Company		15.25	0.00	-3.2%	-3.2%	-8.7%	-21.8%	-14.3%	8.3%	-39.1%	3.2%	17.0%
Suncorp Metway Limited		12.50	0.47	0.1%	-0.7%	7.5%	3.0%	-1.9%	-0.4%	-13.7%	7.3%	28.8%
Sydney Airport		6.81	0.98	0.3%	3.0%	2.3%	7.2%	5.4%	6.5%	34.8%	23.9%	12.4%
Transurban Group		11.58	1.00	-0.1%	1.6%	3.8%	10.6%	8.4%	5.3%	22.0%	25.4%	12.3%
Telstra Corporation Limited		5.36	0.24	-0.4%	-0.7%	1.9%	-4.5%	-5.0%	0.0%	-6.0%	13.7%	20.1%
Wesfarmers Ltd		42.77	0.72	0.2%	2.3%	5.1%	2.8%	-0.4%	6.1%	-0.3%	-5.3%	19.5%
Westpac Banking Corporation		31.05	0.44	1.2%	-0.9%	4.7%	-7.5%	-9.6%	13.0%	1.2%	2.4%	24.3%
Woolworths Limited		22.11	0.17	0.4%	1.8%	1.8%	-9.8%	-9.8%	-1.4%	-20.1%	-9.4%	15.4%
Woodside Petroleum Limited		28.34	0.34	2.2%	1.8%	10.4%	-1.3%	-9.6%	-0.7%	-24.4%	-2.3%	14.8%
International												
*as at 28-Apr-16												
iShare MSCI All Asia ex Japan	USD \$	54.00	0.32	-1.0%	-1.7%	-0.6%	0.8%	2.1%	1.5%	-11.7%	0.6%	-0.3%
Blackrock Int Equity Fund*	AUD \$	15.31	0.37	-1.2%	1.1%	2.9%	-3.1%	-5.6%	3.8%	4.8%	14.2%	
Blackrock Australian Equity Fund*	AUD \$	1.58	0.43	1.3%	-0.6%	1.9%	-2.2%	-5.9%	7.7%	-4.3%	1.9%	12.5%
Vanguard International Share*	AUD \$	1.82	0.36	-1.2%	1.2%	2.4%	-4.5%	-6.5%	3.7%	5.5%	13.5%	46.1%
Vanguard FTSE World exUS	USD \$	44.06	0.42	-0.3%	-1.4%	2.9%	1.5%	-0.6%	1.8%	-7.4%	-7.6%	10.9%
Vanguard FTSE Europe	USD \$	49.86	0.41	-0.3%	0.0%	3.5%	0.0%	-2.7%	1.4%	-4.8%	-10.9%	20.4%
iShares Core MSCI Europe	USD \$	42.40	0.45	0.0%	0.2%	4.0%	0.4%	-2.7%	1.4%	-3.4%		
iShares Asia 50	USD \$	42.89	0.35	-1.4%	-2.3%	-0.2%	1.5%	2.6%	1.7%	-10.2%	-1.9%	-0.4%
iShares MSCI Japan	USD \$	11.42	0.37	-0.9%	-6.5%	2.6%	-5.8%	-5.9%	6.0%	7.8%	-7.4%	24.5%