

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		Movement for the period				Q3 2022	Q2 2022	2021	2020	2019	
	09-Dec-22	52 wk	Day	Week	Month	YTD						
Interest Rates												
Central Bank Bills												
Change to today's price from closing prices of prior period												
28 days	C-bill auctions on Wednesday; reported Thursday/Friday	1.95%	0.00%	0.00%	0.00%	0.66%	0.65%	-0.06%	1.29%	1.33%	1.39%	
60 days		2.45%	0.00%	0.00%	0.02%	0.46%	0.40%	-0.11%	1.99%	2.07%	2.30%	
90 days		2.70%	0.00%	0.00%	0.01%	0.75%	0.43%	-0.20%	1.95%	2.04%	2.50%	
182 days		4.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	4.55%	4.55%	
Treasury Bills												
182 days	Tbill auctions are irregular Wednesdays	2.68%	0.48	0.00%	0.08%	0.68%	-1.61%	0.06%	-1.12%	4.29%	4.41%	4.68%
273 days		2.95%	0.00	0.00%	0.01%	0.32%	-3.00%	0.54%	-1.78%	5.95%	6.04%	6.04%
364 days	reported Thursday/Friday	4.30%		0.00%	0.00%	0.04%	-2.74%	1.44%	-2.50%	7.04%	7.20%	7.08%
Government Inscribed Stock												
GIS 2Y 2022-24	GIS auctions usually monthly	4.20%		0.00%	0.00%	0.00%	-4.30%	-0.85%	-3.28%	8.50%	8.04%	7.90%
GIS 4Y 2022-26	reported Thursday/Friday	5.16%		0.00%	0.00%	0.19%	-4.68%	-0.66%	-4.10%	9.84%	9.84%	-
GIS 5Y 2022-27		5.24%		0.00%	0.00%	-0.20%	-4.46%	-1.12%	-3.32%	9.70%	9.86%	-
GIS 7Y 2022-29		5.56%		0.00%	0.00%	-0.37%	-4.24%	-0.79%	-3.10%	9.80%	10.02%	-
GIS 8Y 2022-30		5.44%		0.00%	0.00%	-0.74%	5.44%	-0.64%	0.00%	-	-	-
GIS 9Y 2022-31		5.44%		0.00%	0.00%	-0.91%	-4.46%	-0.59%	-2.91%	9.90%	11.82%	10.55%
GIS 10Y 2022-32		5.44%		0.00%	0.00%	-0.84%	-4.46%	-0.65%	-2.90%	9.90%	12.53%	-
Kina Facility Rate												
		3.25%	1.00	0.00%	0.25%	0.25%	0.25%	0.00%	0.00%	3.00%	3.00%	5.50%
Ten year Government Bond yields												
United States		3.58%	0.77	0.10%	0.09%	-0.23%	2.07%	0.82%	0.67%	1.51%	0.91%	1.92%
United Kingdom		3.18%	0.65	0.09%	0.03%	-0.18%	2.21%	1.86%	0.62%	0.97%	0.20%	0.82%
Australia		3.30%	0.66	-0.07%	-0.10%	-0.36%	1.63%	0.23%	0.82%	1.67%	0.97%	1.37%
New Zealand		4.06%	0.73	0.04%	0.07%	-0.20%	1.67%	0.44%	0.64%	2.39%	0.99%	1.65%
France		2.40%	0.81	0.11%	0.09%	-0.27%	2.20%	0.80%	0.94%	0.20%	-0.34%	0.12%
Japan		0.26%	0.99	0.00%	0.00%	0.01%	0.19%	0.01%	0.01%	0.07%	0.02%	-0.01%
Australia	RBA Cash Rate	3.10%		0.00%	0.25%	0.25%	3.00%	1.50%	0.75%	0.10%	0.10%	0.75%
PNG CPI Index												
	Latest 12 mth % change	5.50%								4.60%	3.10%	4.00%
Currencies												
Percentage changes												
PGK/USD		0.2840	0.00	0.00%	0.00%	0.00%	-0.35%	0.00%	0.00%	0.00%	-2.90%	-1.18%
PGK/AUD		0.4189	0.56	-0.95%	0.55%	-1.85%	6.64%	5.99%	8.56%	6.19%	-11.68%	-0.48%
PGK/GBP		0.2316	0.32	-0.60%	-0.26%	-4.42%	9.66%	9.20%	8.09%	1.00%	-6.57%	-4.40%
PGK/NZD		0.4440	0.36	-0.69%	-0.16%	-5.57%	6.37%	8.54%	11.85%	5.78%	-9.52%	-1.45%
PGK/JPY		38.660	0.61	-0.67%	0.73%	-3.81%	17.83%	5.96%	11.97%	11.64%	-7.87%	-2.68%
USD/AUD		0.6781	0.39	0.97%	-0.56%	1.91%	-6.56%	-5.64%	-7.89%	-5.83%	9.94%	-0.71%
USD/JPY		136.120	0.61	-0.67%	0.73%	-3.82%	18.24%	5.98%	11.96%	11.63%	-5.12%	-1.53%
USD/EUR		1.0577	0.53	0.69%	0.47%	3.38%	-6.47%	-6.04%	-6.38%	-8.00%	9.68%	-1.94%
USD/GBP		1.2261	0.53	0.59%	0.23%	4.61%	-9.14%	-8.40%	-7.49%	-0.98%	3.90%	3.37%
Equity Indices												
Papua New Guinea												
Percentage changes												
KSI Index		6,242.87	0.91	0.00%	0.00%	-0.60%	6.51%	0.25%	1.51%	-3.09%	-3.42%	21.05%
KSI Home Index		15,584.73	0.84	0.00%	-0.05%	-0.05%	8.29%	-0.29%	10.08%	8.11%	1.50%	14.95%
Australia												
All Ordinaries		7,406.30	0.60	0.50%	-1.30%	0.76%	-4.79%	-1.01%	-13.39%	13.55%	0.71%	19.14%
S&P/ASX 100		6,054.06	0.72	0.52%	-1.10%	0.88%	-1.54%	-1.32%	-11.65%	13.28%	-2.06%	18.88%
S&P/ASX 20		4,078.00	0.74	0.56%	-0.76%	1.22%	0.49%	-1.83%	-11.32%	12.14%	-1.49%	15.34%
S&P/ASX 50		7,046.90	0.70	0.53%	-0.83%	1.22%	-0.65%	-2.10%	-11.12%	12.37%	-4.86%	19.07%
S&P/ASX 50 Accumulation		87,726.90	0.88	0.53%	-0.83%	1.52%	4.22%	-0.12%	-10.55%	17.00%	-1.94%	24.43%
S&P/ASX Midcap 50		9,154.10	0.59	0.46%	-2.79%	-1.20%	-6.26%	3.88%	-14.95%	18.46%	14.48%	17.68%
S&P/ASX Small Ordinaries		2,865.90	0.28	0.48%	-2.72%	-1.03%	-18.80%	-1.45%	-20.79%	14.24%	6.62%	17.88%
S&P/ASX 200		7,213.18	0.67	0.52%	-1.21%	0.77%	-3.11%	-1.43%	-12.42%	13.02%	-1.45%	18.38%
S&P/ASX 200 Accumulation		87,167.78	0.85	0.52%	-1.19%	1.05%	1.22%	0.39%	-11.90%	17.23%	1.40%	23.40%
S&P/ASX 300		7,177.69	0.65	0.52%	-1.28%	0.67%	-3.71%	-1.34%	-12.73%	13.38%	-1.10%	18.77%
S&P/ASX 200 Energy		10,762.60	0.72	-0.19%	-3.31%	-6.71%	36.23%	2.29%	1.45%	-1.97%	-29.93%	18.24%
S&P/ASX 200 Materials		18,410.10	0.82	1.92%	1.87%	8.52%	9.98%	-2.85%	-16.19%	6.84%	13.37%	22.09%
S&P/ASX 200 Industrials		6,423.80	0.66	0.32%	-1.96%	0.29%	-3.33%	-6.34%	-2.18%	11.24%	-14.10%	22.62%
S&P/ASX 200 Consumer Discretionary		2,883.00	0.29	0.31%	-1.77%	-2.55%	-18.32%	-1.96%	-15.08%	21.31%	8.63%	27.23%
S&P/ASX 200 Consumer Staples		12,813.00	0.39	0.64%	0.02%	0.95%	-5.40%	-4.33%	-3.40%	7.13%	3.57%	17.98%
S&P/ASX 200 Healthcare		42,759.00	0.62	0.15%	-1.98%	0.67%	-5.37%	2.64%	-1.93%	7.98%	2.97%	41.23%
S&P/ASX 200 Financials		6,395.60	0.61	-0.15%	-2.57%	-2.33%	-2.15%	0.66%	-14.87%	20.20%	-9.00%	7.39%
S&P/ASX 200 Information Technology		1,432.60	0.18	1.04%	-4.74%	-1.30%	-32.98%	2.53%	-27.19%	-2.79%	56.35%	31.81%
S&P/ASX 200 Telecommunication Services		1,442.50	0.34	0.12%	-2.00%	0.25%	-11.50%	-0.87%	-10.12%	28.46%	0.91%	22.31%
S&P/ASX 200 Utilities		8,391.70	0.89	-0.84%	-1.94%	1.53%	25.38%	-13.62%	0.61%	4.56%	-21.52%	10.09%
S&P/ASX 200 A-REIT		1,371.40	0.28	-0.15%	-1.30%	-1.25%	-21.84%	-7.53%	-18.85%	21.61%	-7.99%	14.01%
S&P/ASX 200 Financial-x-A-REIT		7,133.30	0.61	-0.14%	-2.57%	-2.33%	-2.15%	0.66%	-14.87%	20.20%	-8.99%	7.39%
North American												
DJIA		33,476.46	0.59	-0.90%	-2.77%	-0.80%	-7.88%	-6.66%	-11.25%	18.73%	7.25%	22.34%
S&P 500		3,934.38	0.29	-0.73%	-3.37%	-1.47%	-17.45%	-5.28%	-16.45%	26.89%	16.26%	28.88%
NASDAQ		11,004.62	0.12	-0.70%	-3.99%	-2.81%	-29.66%	-4.11%	-22.44%	21.39%	43.64%	35.23%
Toronto S&P/TSX		19,947.07	0.45	-0.11%	-2.63%	-0.82%	-6.01%	-2.21%	-13.84%	21.74%	2.17%	19.13%
Europe												
FTSE		7,476.63	0.77	0.06%	-1.05%	2.17%	1.25%	-3.84%	-4.61%	14.30%	-14.34%	12.10%
DAX		14,370.72	0.56	0.74%	-1.09%	1.03%	-9.53%	-5.24%	-11.31%	15.79%	3.55%	25.48%
CAC 40		6,677.64	0.59	0.46%	-0.96%	1.26%	-6.65%	-2.71%	-11.07%	28.85%	-7.14%	26.37%
Asia												
Nikkei		27,901.01	0.69	1.18%	0.44%	-1.28%	-3.09%	-1.73%	-5.13%	4.91%	16.01%	18.20%
Hang Seng		19,900.87	0.51	2.32%	6.56%	14.86%	-14.95%	-21.21%	-0.62%	-14.08%	-3.40%	9.07%
Shanghai		3,206.95	0.41	0.30%	1.61%	3.88%	-11.89%	-11.01%	4.50%	4.80%	13.87%	22.30%
Sensex		62,181.67	0.91	-0.62%	-1.09%	0.63%	6.74%	8.31%	-9.48%	21.99%	15.75%	14.38%

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	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

		09-Dec-22	52 wk	Movement for the period				Q3 2022	Q2 2022	2021	2020	2019	
				Day	Week	Month	YTD						
Indices													
MSCI World USD Index		2,662.86	0.34	-0.28%	-2.57%	-0.42%	-17.60%	-6.58%	-16.60%	20.14%	14.06%	25.19%	
MSCI World Net TR USD Index		8,165.07	0.36	-0.28%	-2.55%	-0.29%	-16.30%	-7.21%	-15.26%	21.82%	15.90%	27.67%	
MSCI ACWI-ex-Australia TR AUD Index		13,555.00	0.40	-0.73%	-2.63%	-1.77%	-10.75%	-0.72%	-7.44%	29.58%	5.73%	27.97%	
MSCI ACWI Net TR USD Index		324.67	0.36	-0.14%	-2.22%	0.25%	-16.55%	-7.85%	-14.72%	18.54%	16.25%	26.60%	
MSCI ACWI Minimum Volatility USD		2,139.01	0.43	-0.34%	-1.27%	2.04%	-11.13%	-6.69%	-9.77%	11.95%	0.56%	18.50%	
MSCI EM Asia Net TR USD Index		582.51	0.40	1.29%	1.36%	7.22%	-18.90%	-14.96%	-8.32%	-5.08%	28.38%	19.24%	
MSCI EM Net TR USD Index		496.18	0.35	0.94%	0.48%	4.73%	-18.43%	-12.65%	-10.36%	-2.54%	18.31%	18.42%	
VIX Volatility S&P500		22.83	0.31	2.42%	19.78%	1.38%	32.58%	10.14%	39.64%	-24.31%	65.09%	-45.79%	
Commodities													
Light Crude WTI Futures US\$/bbl		71.02	0.25	-0.62%	-11.20%	-20.17%	-6.11%	-24.84%	5.46%	55.89%	-20.54%	34.46%	
Brent Crude US\$/bbl		76.10	0.08	-0.07%	-11.07%	-20.72%	-2.66%	-23.39%	6.39%	50.93%	-21.52%	22.68%	
Gold US\$/oz		1,810.70	0.44	0.51%	0.06%	2.33%	-1.15%	-7.49%	-7.51%	-3.34%	24.42%	18.87%	
Silver US\$/oz		23.72	0.66	2.03%	2.01%	9.46%	1.29%	-6.45%	-19.02%	-11.35%	47.38%	15.32%	
Copper US\$/lb		3.88	0.37	-0.13%	0.73%	-0.89%	-13.25%	-8.02%	-21.91%	27.05%	25.81%	6.31%	
Iron Ore US\$/mt		102.98	0.35	1.20%	6.41%	21.21%	-8.58%	-18.16%	-16.56%	-27.05%	81.97%	20.45%	
Malaysian Palm Oil* RM/tn		3,924	0.14	0.98%	0.49%	-6.28%	-23.94%	-34.61%	-20.39%	32.59%	27.95%	51.75%	
LNG *Jap/Korea US\$/mmBtu		33.37	0.27	-2.71%	5.05%	22.55%	9.41%	0.17%	9.10%	113.25%	169.81%	-41.08%	
ICCO Cocoa US\$/mt		2,454	0.44	-1.52%	-1.41%	-2.62%	-2.62%	2.75%	-13.55%	-3.19%	2.48%	5.13%	
ICO Coffee US cents/lb		158	0.06	0.54%	-1.50%	-7.26%	-30.23%	-5.16%	3.18%	76.30%	-1.12%	27.34%	
Equities													
Domestic													
				Percentage changes									
PGK		Arbitrage	PNGX										
Bank South Pacific		11.67	12.41	0.59	0.00%	0.00%	0.00%	1.31%	0.08%	2.90%	2.08%	1.87%	14.81%
Credit Corporation			1.90	1.00	0.00%	0.00%	0.00%	13.10%	0.00%	15.63%	-1.18%	6.25%	18.52%
City Pharmacy			0.95	0.06	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	90.00%	-38.27%	24.62%
Kina Asset Management Limited			0.95		0.00%	0.00%	0.00%	-4.04%	-5.00%	0.00%	10.00%	-5.26%	0.00%
Kina Securities Limited		1.91	2.85	0.50	0.35%	-1.04%	-1.72%	-3.39%	-3.33%	0.00%	-1.67%	-10.98%	27.17%
Steamship Trading Company		25.07	35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited		16.85	19.10	1.00	0.00%	0.00%	0.00%		0.53%	2.70%			
Australia													
A2 Milk Company Limited		6.61	1.00		2.80%	4.42%	13.18%	21.06%	23.01%	-15.90%	-52.31%	-19.93%	38.57%
ANZ Banking Group Limited		23.64	0.33		0.21%	-4.10%	-4.06%	-14.07%	3.50%	-20.18%	21.19%	-7.84%	0.70%
BSP Financial Group		4.89	0.44		0.00%	1.03%	2.95%	14.52%	1.01%	3.13%	-17.88%		
BHP Billiton Limited		47.48	0.67		2.70%	3.76%	12.81%	14.41%	-6.62%	-20.29%	-2.19%	9.02%	13.70%
Boral Limited		3.00	0.13		-0.99%	-1.96%	4.17%	-50.82%	3.09%	-25.14%	23.23%	10.49%	-9.31%
Bougainville Copper Limited		0.28	0.02		-1.79%	-1.79%	-8.33%	-9.84%	-15.15%	-56.00%	5.17%	-10.77%	103.13%
Bank of Queensland		6.95	0.22		-0.43%	-2.93%	-5.83%	-14.09%	-2.40%	-23.16%	4.52%	6.76%	-25.26%
Brambles Limited		11.94	0.69		1.02%	-0.75%	4.28%	12.32%	6.54%	8.07%	0.28%	-9.56%	15.47%
Commonwealth Bank of Australia		104.98	0.81		-0.35%	-1.84%	-0.78%	3.94%	0.35%	-14.55%	23.01%	2.77%	10.37%
CSL		298.46	0.93		0.32%	-1.14%	2.11%	2.66%	5.93%	0.34%	2.66%	2.69%	48.93%
Fortescue Mining		21.39	0.82		2.84%	8.69%	20.44%	11.35%	-4.05%	-15.15%	-18.01%	119.18%	155.13%
Horizon Oil Ltd		0.13	0.58		0.00%	-3.70%	0.00%	41.30%	9.26%	8.00%	48.39%	-48.33%	20.00%
Kina Securities Ltd		0.80	0.18		3.90%	-7.51%	-7.51%	-6.43%	5.59%	-5.85%	-5.00%	-39.60%	56.84%
Kina Petroleum Ltd		0.06			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-1.72%
Macquarie Group Ltd		168.04	0.27		-1.82%	-6.77%	-6.28%	-18.19%	-7.15%	-19.07%	48.32%	0.46%	26.88%
Mirvac Group		2.20	0.29		-0.90%	-1.79%	0.92%	-24.40%	-1.52%	-20.68%	10.23%	-16.98%	41.96%
National Australia Bank		30.19	0.56		0.23%	-3.79%	-3.70%	4.68%	5.18%	-15.33%	27.61%	-8.24%	2.33%
Newcrest Mining Limited		21.38	0.43		0.75%	1.38%	7.82%	-12.66%	-19.00%	-21.88%	-5.04%	-14.78%	38.76%
Origin Energy Ltd		7.80	0.94		-0.76%	-1.27%	2.90%	48.85%	-9.77%	-8.03%	10.08%	-43.67%	30.60%
Pilbara Minerals Ltd		4.47	0.70		-0.22%	-8.02%	-16.76%	39.69%	99.13%	-28.44%	267.82%	210.71%	-55.20%
Qbe Insurance Group Ltd		12.95	0.91		-0.77%	0.23%	3.19%	14.10%	-5.10%	5.65%	33.06%	-33.77%	27.52%
Rio Tinto Limited		117.16	0.73		2.32%	4.66%	14.16%	17.03%	-9.07%	-13.78%	-12.05%	13.38%	27.95%
ResMed Inc		32.66	0.54		-1.15%	-4.22%	-5.25%	-8.72%	10.23%	-5.34%	31.40%	24.34%	37.56%
Santos Limited		7.06	0.36		-0.42%	-1.26%	-5.87%	11.89%	-4.45%	-4.13%	0.64%	-23.35%	49.27%
Steamship Trading Company		10.50	0.38		0.00%	0.00%	0.00%	5.00%	-15.83%	18.93%	1.52%	-21.20%	-33.16%
Suncorp Metway Limited		11.79	0.80		0.43%	1.99%	-3.28%	6.50%	-8.65%	-1.26%	13.66%	-24.85%	2.61%
Sydney Airport		8.72	1.00		0.00%	0.00%	0.00%	0.46%	0.00%	0.00%	35.41%	-25.98%	28.68%
Transurban Group		13.88	0.66		-0.43%	-1.91%	-0.43%	0.43%	-14.19%	6.13%	1.17%	-8.38%	27.98%
Telstra Corporation Limited		4.00	0.52		0.25%	0.00%	0.00%	-4.31%	0.00%	-2.78%	40.27%	-15.82%	24.21%
Treasury Wine Estates Limited		13.72	0.90		0.44%	-2.07%	5.86%	10.82%	10.75%	-1.99%	31.70%	-42.12%	9.73%
Westpac Banking Corporation		23.44	0.78		0.64%	-1.35%	-2.66%	9.79%	5.85%	-19.55%	10.22%	-20.06%	-3.23%
Worley Limited		14.32	0.78		0.28%	-1.04%	-4.28%	34.71%	-10.60%	10.30%	-7.48%	-24.95%	34.06%
Woolworths Limited		34.45	0.32		0.41%	0.00%	0.47%	-9.37%	-4.63%	-4.46%	-3.31%	8.71%	22.91%
International													
iShare MSCI All Asia ex Japan		USD \$	66.66	0.38	-0.25%	-0.33%	5.08%	-19.41%	-15.24%	-7.81%	-7.74%	22.19%	15.56%
Blackrock Int Equity Fund*		AUD \$	19.29	0.28	0.05%	-1.87%	-1.17%	-14.06%	-4.75%	-8.50%	24.76%	-0.61%	23.52%
Blackrock Australian Equity Fund*		AUD \$	1.77	0.48	-0.73%	-2.45%	3.23%	-9.15%	-6.55%	-10.96%	11.82%	-2.28%	19.10%
Vanguard International Share*		AUD \$	2.67	0.32	0.05%	-1.87%	-1.18%	-13.74%	-2.83%	-8.11%	23.54%	-0.10%	22.72%
Vanguard FTSE World exUS		USD \$	51.46	0.40	-0.17%	-1.44%	1.76%	-16.02%	-11.21%	-13.25%	5.00%	8.58%	17.92%
Vanguard FTSE Europe		USD \$	56.69	0.48	0.00%	-1.51%	2.18%	-16.93%	-12.63%	-15.19%	13.28%	2.80%	20.53%
iShares Core MSCI Europe		USD \$	48.41	0.48	-0.06%	-1.51%	2.15%	-16.76%	-12.06%	-15.81%	13.42%	2.83%	20.66%
iShares Asia 50		USD \$	58.75	0.38	0.09%	0.36%	7.68%	-23.26%	-20.43%	-8.58%	-12.17%	32.08%	19.35%
iShares MSCI Japan		USD \$	55.26	0.35	0.31%	-1.20%	0.58%	-17.47%	-7.53%	-14.25%	-0.89%	14.04%	16.87%
Acadian Global Managed Volatility Equity Fund		1.59	0.45		-0.13%	-0.56%	0.42%	-7.49%	-6.92%	-2.24%	10.44%	-11.46%	8.12%
Lazard Global Managed Volatility Fund - Australia*		1.03	0.25		-0.20%	-0.23%	0.86%	-13.17%	-16.44%	-0.19%	19.66%	-22.67%	14.95%
Robeco Emerging Conservative Equity Fund - Australia		1.32	0.17		-0.77%	-1.56%	-0.76%	-10.28%	-5.34%	-2.96%	13.49%	-15.41%	10.42%

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