

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				Q3 2023	Q2 2023	2022	2021	2020
		27-Nov-23	wk	Day	Week	Month	YTD					
Interest Rates												
Central Bank Bills												
Change to today's price from closing prices of prior period												
7 days	C-bill auctions on Thursday;	2.50%		0.00%	0.00%	0.50%	2.50%	-0.23%	2.23%	0.00%	0.00%	0.00%
14 days	reported on Friday	2.26%		0.00%	0.00%	0.00%	2.26%	0.01%	2.25%	0.00%	0.00%	0.00%
28 days		2.35%		0.00%	0.00%	0.00%	0.39%	-0.03%	0.24%	1.96%	1.29%	1.33%
63 days		2.65%		0.00%	0.00%	0.00%	0.17%	-0.01%	0.20%	2.48%	1.99%	2.07%
91 days		2.74%	0.00	0.00%	0.00%	0.00%	0.02%	-0.07%	0.29%	2.72%	1.95%	2.04%
Treasury Bills												
182 days	Tbill auctions are regular Wednesdays	2.00%	0.38	0.00%	0.20%	0.34%	-0.69%	-0.48%	0.10%	2.69%	4.29%	4.41%
273 days	reported Thursdays	2.44%	0.00	0.00%	0.09%	0.14%	-0.51%	-0.13%	0.25%	2.95%	5.95%	6.04%
364 days		3.56%		0.00%	0.06%	0.25%	-0.71%	0.10%	0.04%	4.27%	7.04%	7.20%
Government Inscribed Stock												
GIS 2Y 2023-25	GIS auctions usually monthly	3.93%		0.00%	0.00%	0.00%	-0.27%	-0.32%	0.05%	4.20%	8.50%	8.04%
GIS 3Y 2023-26	reported Thursday/Friday	4.16%		0.00%	0.00%	0.00%	-4.84%	-0.26%	-4.58%	9.00%	9.00%	
GIS 4Y 2023-27		4.49%		0.00%	0.00%	0.00%	-0.67%	-0.24%	-0.43%	5.16%	9.84%	9.84%
GIS 5Y 2022-27		5.24%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.24%	9.70%	9.86%
GIS 6Y 2023-29		4.99%		0.00%	0.00%	0.00%	4.99%	-0.28%	5.27%	0.00%	0.00%	0.00%
GIS 7Y 2023-30		5.27%		0.00%	0.00%	0.00%	-0.29%	-0.22%	-0.07%	5.56%	9.80%	10.02%
GIS 8Y 2023-31		5.42%		0.00%	0.00%	0.00%	-0.02%	-0.22%	0.20%	5.44%	0.00%	0.00%
GIS 9Y 2023-32		5.56%		0.00%	0.00%	0.00%	0.12%	-0.30%	0.42%	5.44%	9.90%	11.82%
GIS 10Y 2023-33		5.74%		0.00%	0.00%	0.00%	0.30%	-0.17%	0.47%	5.44%	9.90%	12.53%
Kina Facility Rate												
		3.50%	1.00	0.00%	0.00%	0.00%	0.25%	0.00%	0.00%	3.25%	3.00%	3.00%
Ten year Government Bond yields												
United States		4.39%	0.64	-0.08%	-0.04%	-0.51%	0.51%	0.73%	0.37%	3.87%	1.51%	0.91%
United Kingdom		4.21%	0.69	-0.07%	0.09%	-0.35%	0.54%	0.05%	0.90%	3.67%	0.97%	0.20%
Australia		4.57%	0.78	0.02%	0.06%	-0.31%	0.52%	0.46%	0.73%	4.05%	1.67%	0.97%
New Zealand		5.02%	0.67	0.03%	0.12%	-0.48%	0.55%	0.68%	0.43%	4.47%	2.39%	0.99%
France		3.11%	0.66	-0.09%	-0.06%	-0.33%	-0.01%	0.47%	0.14%	3.12%	0.20%	-0.34%
Japan		0.78%	0.74	0.00%	0.03%	-0.11%	0.36%	0.36%	0.05%	0.42%	0.07%	0.02%
Australia	RBA Cash Rate	4.35%		0.00%	0.00%	0.25%	1.25%	0.00%	0.50%	3.10%	0.10%	0.10%
PNG CPI Index												
	Latest 12 mth % change	1.40%						0.00%	1.70%	5.70%	4.60%	3.10%
Currencies												
PGK/USD		0.2685	0.00	0.00%	0.00%	-0.37%	-5.46%	-2.50%	-1.41%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4082	0.29	-0.15%	-0.44%	-3.77%	-2.58%	-0.09%	-0.09%	6.67%	6.19%	-11.68%
PGK/GBP		0.2129	0.00	-0.56%	-1.07%	-4.31%	-9.67%	0.45%	-3.10%	11.60%	1.00%	-6.57%
PGK/NZD		0.4425	0.03	-0.16%	-0.67%	-4.35%	-1.43%	-1.28%	1.84%	7.55%	5.78%	-9.52%
PGK/JPY		40.040	0.81	-0.07%	0.02%	-0.72%	6.35%	0.52%	7.31%	14.75%	11.64%	-7.87%
USD/AUD		0.6578	0.34	0.14%	0.43%	3.54%	-2.95%	-2.40%	-1.33%	-6.60%	-5.83%	9.94%
USD/JPY		149.130	0.89	-0.06%	0.03%	-0.34%	12.52%	3.12%	8.85%	15.13%	11.63%	-5.12%
USD/EUR		1.0951	0.30	0.37%	0.29%	3.68%	2.83%	-2.56%	-0.32%	-5.83%	-8.00%	9.68%
USD/GBP		1.2613	0.61	0.56%	1.06%	4.11%	4.68%	-2.97%	1.77%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea												
KSI Index		6,325.20	1.00	0.03%	0.06%	0.09%	0.76%	0.44%	0.01%	7.10%	-3.09%	-3.42%
KSI Home Index		15,615.03	0.48	0.35%	0.35%	-0.04%	3.27%	1.79%	-2.88%	5.07%	8.11%	1.50%
Australia												
All Ordinaries		7,192.85	0.29	-0.71%	-1.04%	3.34%	-0.40%	-2.05%	0.38%	-7.17%	13.55%	0.71%
S&P/ASX 100		5,876.19	0.27	-0.78%	-0.96%	3.01%	-0.50%	-2.13%	0.50%	-3.95%	13.28%	-2.06%
S&P/ASX 20		3,973.30	0.27	-0.94%	-0.81%	3.03%	-0.27%	-1.27%	-0.85%	-1.83%	12.14%	-1.49%
S&P/ASX 50		6,881.20	0.28	-0.83%	-0.79%	2.97%	0.02%	-2.01%	-0.05%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		89,520.90	0.61	-0.83%	-0.78%	3.53%	4.38%	-0.56%	0.66%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		8,546.30	0.21	-0.43%	-2.08%	3.34%	-3.83%	-2.92%	4.23%	-9.00%	18.46%	14.88%
S&P/ASX Small Ordinaries		2,671.30	0.25	-0.47%	-1.35%	4.47%	-4.54%	-2.91%	-1.02%	-20.72%	14.24%	6.62%
S&P/ASX 200		6,987.64	0.27	-0.75%	-1.00%	3.17%	-0.73%	-2.15%	0.36%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulation		88,009.03	0.49	-0.75%	-0.99%	3.65%	3.31%	-1.08%	1.01%	-1.08%	17.23%	1.40%
S&P/ASX 300		6,937.20	0.27	-1.00%	-1.00%	3.17%	-0.93%	-2.21%	0.34%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		10,482.20	0.29	-0.44%	0.28%	-5.43%	-5.03%	8.05%	3.56%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		17,711.60	0.36	-1.13%	-0.94%	2.60%	0.97%	-4.51%	-2.57%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,427.70	0.38	-0.42%	-0.91%	5.63%	3.10%	-3.91%	3.05%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Discretionary		2,972.70	0.54	-1.26%	-3.41%	2.61%	8.88%	4.05%	-1.87%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer Staples		11,545.20	0.60	-0.97%	-1.50%	-1.60%	-7.95%	-7.33%	-0.13%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		37,746.20	0.30	-0.56%	-0.78%	9.07%	-8.79%	-9.29%	-3.18%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials		6,238.30	0.34	-0.51%	-0.16%	3.38%	-1.89%	1.36%	1.46%	-2.72%	20.20%	-9.00%
S&P/ASX 200 Information Technology		1,658.00	0.50	0.45%	-2.40%	3.51%	17.97%	-5.90%	21.03%	-34.25%	-2.79%	56.35%
S&P/ASX 200 Telecommunication Services		1,461.80	0.33	-0.31%	-1.45%	1.53%	3.59%	-3.30%	1.40%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities		8,200.80	0.32	-0.60%	-0.84%	-4.80%	-1.34%	-3.34%	4.35%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,331.10	0.39	-1.35%	-2.77%	9.41%	-0.17%	-3.63%	1.76%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A-REIT		6,957.80	0.34	-0.51%	-0.15%	3.38%	-1.89%	1.36%	1.46%	-2.72%	20.20%	-8.99%
North American												
DJIA		35,333.47	0.92	-0.16%	0.52%	7.30%	6.60%	-2.62%	3.41%	-8.78%	18.73%	7.25%
S&P 500		4,550.43	0.95	-0.20%	0.07%	9.21%	18.52%	-3.65%	8.30%	-19.44%	26.89%	16.26%
NASDAQ		14,241.02	0.97	-0.07%	-0.30%	11.35%	36.06%	-4.12%	12.81%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		20,032.66	0.64	-0.35%	-1.06%	6.24%	3.34%	-3.05%	0.28%	-8.66%	21.74%	2.17%
Europe												
FTSE		7,460.70	0.27	-0.37%	-0.48%	1.82%	0.12%	1.02%	-1.31%	0.91%	14.30%	-14.34%
DAX		15,966.37	0.81	-0.39%	0.41%	8.49%	14.67%	-4.71%	3.32%	-12.35%	15.79%	3.55%
CAC 40		7,265.49	0.72	-0.37%	0.26%	6.45%	12.23%	-3.58%	1.06%	-9.50%	28.85%	-7.14%
Asia												
Nikkei		33,447.67	0.96	-0.53%	0.18%	8.96%	28.18%	-4.01%	18.36%	-9.37%	4.91%	16.01%
Hang Seng		17,525.06	0.09	-0.20%	-1.42%	0.68%	-11.41%	-5.85%	-7.27%	-15.46%	-14.08%	-3.40%
Shanghai		3,031.70	0.20	-0.30%	-1.19%	0.34%	-1.86%	-2.86%	-2.16%	-15.13%	4.80%	13.87%
Sensex		65,970.04	0.82	0.00%	0.48%	2.90%	8.43%	1.71%	9.71%	4.44%	21.99%	15.75%

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28-Nov-23

		27-Nov-23	52 Movement for the period				YTD	Q3 2023	Q2 2023	2022	2021	2020
			wk	Day	Week	Month						
Indices												
MSCI World USD Index		3,015.19	0.90	0.00%	1.00%	9.34%	15.85%	-3.83%	6.28%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index		9,393.96	0.93	0.00%	1.03%	9.48%	17.63%	-3.46%	6.83%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index		16,138.05	0.92	0.00%	-0.27%	5.95%	21.47%	-0.43%	7.63%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index		369.04	0.90	0.00%	0.97%	9.16%	16.20%	-3.40%	6.18%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD		2,148.46	0.61	-0.28%	0.45%	4.27%	1.48%	-3.25%	1.57%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index		586.87	0.49	0.00%	0.55%	5.69%	3.57%	-2.90%	-0.77%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index		510.15	0.54	0.00%	0.47%	6.47%	4.96%	-2.93%	0.90%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500		12.69	0.02	1.85%	-5.37%	-35.75%	-41.44%	28.92%	-27.33%	25.84%	-24.31%	65.09%
Commodities												
Light Crude WTI Futures	US\$/bbl	74.86	0.30	-0.90%	-3.53%	-9.05%	-6.73%	28.52%	-6.65%	6.11%	55.89%	-20.54%
Brent Crude	US\$/bbl	80.09	0.33	-0.61%	-2.39%	-8.42%	-6.77%	27.25%	-6.11%	9.89%	50.93%	-21.52%
Gold	US\$/oz	2,033.00	0.92	0.47%	1.67%	1.37%	11.32%	-3.28%	-2.86%	-0.31%	-3.34%	24.42%
Silver	US\$/oz	25.04	0.80	1.40%	5.14%	7.02%	4.15%	-2.48%	-4.70%	2.67%	-11.35%	47.38%
Copper	US\$/lb	3.80	0.35	-0.85%	-0.89%	3.87%	-0.28%	-0.59%	-8.18%	-14.77%	27.05%	25.81%
Iron Ore	US\$/mt	126.91	1.20	0.41%	3.50%	8.03%	16.83%	5.96%	-10.21%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn		3,766	0.48	-0.42%	-0.97%	3.89%	-9.71%	-1.65%	-7.57%	-19.15%	32.59%	27.95%
LNG *Jap/Korea	US\$/mmBtu	16.51	0.27	-3.45%	-3.62%	-7.84%	-44.08%	19.53%	-9.43%	-3.21%	113.25%	169.81%
ICCO Cocoa	US\$/mt	4,260	1.00	0.97%	5.60%	11.34%	63.85%	3.01%	13.13%	3.17%	-3.19%	2.48%
ICO Coffee	US cents/lb	180	0.58	0.59%	1.01%	12.95%	7.41%	-9.22%	-5.57%	-26.01%	76.30%	-1.12%
Equities												
Domestic												
Percentage changes												
PGK												
Arbitrage												
Bank South Pacific		13.68	0.95	0.15%	0.59%	1.26%	10.23%	4.36%	0.39%	1.31%	2.08%	1.87%
Credit Corporation		2.01	0.64	0.50%	0.50%	-3.37%	8.65%	2.50%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy		0.79	0.36	0.00%	0.00%	12.86%	-12.22%	-1.25%	-15.79%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited		0.90		0.00%	0.00%	0.00%	-5.26%	5.88%	6.25%	-4.04%	10.00%	-5.26%
Kina Securities Limited		1.87	0.36	0.00%	1.66%	1.66%	-10.91%	0.42%	-4.00%	-6.78%	-1.67%	-10.98%
Steamship Trading Company		30.13		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited		17.22	1.00	0.05%	0.05%	0.05%		0.52%	0.05%			
Australia												
A2 Milk Company Limited		3.93	0.06	0.00%	-4.38%	1.55%	-42.88%	-13.29%	-15.83%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited		24.13	0.49	-1.11%	-0.49%	-1.71%	1.43%	8.22%	3.40%	-13.52%	21.19%	-7.84%
BSP Financial Group		5.41	0.64	0.19%	5.05%	6.08%	10.41%	5.97%	-0.41%	14.75%	-17.88%	
BHP Billiton Limited		46.52	0.57	-1.46%	-0.47%	3.13%	1.95%	-1.64%	-4.74%	9.95%	-2.19%	9.02%
Boral Limited		4.93	0.91	0.00%	-1.79%	9.80%	70.59%	10.42%	14.49%	-52.62%	23.23%	10.49%
Bougainville Copper Limited		0.37	0.49	-3.90%	-2.63%	-15.91%	5.71%	-23.75%	21.21%	14.75%	5.17%	-10.77%
Bank of Queensland		5.53	0.20	-0.36%	0.55%	7.17%	-19.86%	4.55%	-15.41%	-14.71%	4.52%	6.76%
Brambles Limited		13.02	0.41	-1.21%	0.08%	-0.38%	7.87%	-0.62%	7.30%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia		102.61	0.47	-1.04%	-0.54%	6.64%	0.01%	-0.30%	1.98%	1.58%	23.01%	2.77%
CSL		256.28	0.31	-0.70%	-0.52%	11.11%	-10.94%	-9.58%	-3.79%	-1.02%	2.66%	2.69%
Fortescue Mining		24.51	0.85	-2.08%	-3.12%	10.01%	19.50%	-5.68%	-1.38%	6.77%	-18.01%	119.18%
Horizon Oil Ltd		0.15	0.45	-3.23%	-3.23%	-6.25%	15.38%	28.57%	-17.65%	41.30%	48.39%	-48.33%
Kina Securities Ltd		0.77	0.33	0.00%	-0.65%	0.00%	-1.29%	6.08%	-0.67%	-9.36%	-5.00%	-39.60%
Kina Petroleum Ltd		0.06		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Macquarie Group Ltd		165.50	0.19	-0.59%	-1.62%	3.31%	-0.87%	-5.57%	1.12%	-18.71%	48.32%	0.46%
Mirvac Group		1.94	0.19	-1.77%	-4.90%	5.72%	-8.92%	-5.75%	8.65%	-26.80%	10.23%	-16.98%
National Australia Bank		28.02	0.41	0.18%	0.32%	0.50%	-6.79%	10.24%	-4.87%	4.23%	27.61%	-8.24%
Newcrest Mining Limited		23.35	0.33	0.00%	0.00%	0.00%	13.13%	-7.19%	-1.60%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd		8.53	0.68	-0.35%	0.00%	-6.98%	10.49%	4.40%	1.45%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd		3.55	0.06	-2.47%	-0.28%	-7.07%	-5.33%	-12.07%	24.11%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd		15.64	0.83	2.22%	5.32%	3.30%	16.46%	0.26%	7.40%	18.33%	33.06%	-33.77%
Rio Tinto Limited		125.19	0.87	-1.27%	0.15%	5.82%	7.54%	-0.99%	-4.54%	16.28%	-12.05%	13.38%
ResMed Inc		23.09	0.11	-1.45%	1.14%	5.82%	-25.42%	-28.07%	1.30%	-13.47%	31.40%	24.34%
Santos Limited		7.03	0.22	-0.57%	-0.57%	-8.34%	-1.54%	5.05%	8.99%	13.15%	0.64%	-23.35%
Steamship Trading Company		12.30	0.83	0.00%	0.00%	0.65%	17.14%	6.26%	26.79%	5.00%	1.52%	-21.20%
Suncorp Metway Limited		13.79	0.78	-0.07%	2.99%	4.15%	14.53%	3.56%	11.40%	8.76%	13.66%	-24.85%
Transurban Group		12.76	0.28	-0.23%	-1.09%	7.50%	-1.69%	-10.95%	0.28%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited		3.76	0.00	-0.53%	-1.31%	-1.05%	-5.76%	-10.47%	1.90%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited		10.33	0.00	-2.46%	-0.96%	-14.63%	-24.10%	9.80%	-14.08%	9.94%	31.70%	-42.12%
Westpac Banking Corporation		21.10	0.27	-1.08%	-0.57%	3.13%	-9.64%	-0.89%	-1.48%	9.37%	10.22%	-20.06%
Worley Limited		17.10	0.87	-0.29%	-0.98%	5.69%	14.00%	10.26%	9.58%	41.11%	-7.48%	-24.95%
Woolworths Limited		34.20	0.15	-0.90%	-2.01%	-2.03%	1.91%	-6.07%	4.83%	-11.71%	-3.31%	8.71%
International												
iShare MSCI All Asia ex Japan	USD \$	65.35	0.35	-0.56%	-1.43%	5.35%	0.83%	-4.42%	-2.09%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*	AUD \$	21.79	0.91	-0.17%	-0.26%	6.62%	15.44%	-3.53%	8.30%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund*	AUD \$	1.72	0.40	0.16%	-0.13%	3.58%	-0.39%	-2.75%	1.21%	-11.03%	11.82%	-2.28%
Vanguard International Share*	AUD \$	3.01	0.85	-0.44%	-0.27%	6.61%	16.21%	-2.52%	6.89%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS	USD \$	54.15	0.66	-0.31%	-0.13%	7.93%	8.00%	-4.67%	1.76%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe	USD \$	61.48	0.75	-0.31%	0.49%	9.71%	10.89%	-6.11%	1.23%	-18.76%	13.28%	2.80%
iShares Core MSCI Europe	USD \$	52.58	0.71	-0.34%	0.44%	9.68%	10.69%	-5.64%	0.48%	-18.33%	13.42%	2.83%
iShares Asia 50	USD \$	58.05	0.31	-0.43%	-1.98%	6.40%	2.31%	-6.95%	-3.72%	-25.89%	-12.17%	32.08%
iShares MSCI Japan	USD \$	62.56	0.88	-0.08%	0.32%	7.40%	14.92%	-2.60%	5.47%	-18.70%	-0.89%	14.04%
Acadian Global Managed Volatility Equity Fund		1.59	0.46	-0.16%	-0.07%	3.14%	2.98%	-6.27%	4.62%	-9.88%	10.44%	-11.46%
Lazard Global Managed Volatility Fund - Australia*		0.99	0.00	0.00%	0.00%	0.00%	-3.21%	0.00%	-5.01%	-13.72%	10.66%	-22.67%
Robeco Emerging Conservative Equity Fund - Australia		1.45	0.78	-0.19%	-0.33%	2.19%	10.14%	-1.76%	4.46%	-10.12%	13.49%	-15.41%

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