

**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

11-Sep-24

		Closing prices 10-Sep-24	52 wk	Movement for the period				Q2 2024	Q1 2024	2023	2022	2021	
				Day	Week	Month	YTD						
		Change to today's price from closing prices of prior period						For interest rates, rate at end of each respective year reported.					
<b>Interest Rates</b>													
<b>Central Bank Bills</b>													
7 days	C-bill auctions on Thursday; reported on Friday	3.00%		0.00%	0.00%	0.50%	0.50%	0.50%	-0.50%	2.50%	0.00%	0.00%	
14 days		2.26%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.26%	0.00%	0.00%	
28 days		2.35%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.35%	1.96%	1.29%	
63 days		2.65%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.65%	2.48%	1.99%	
91 days		2.74%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.74%	2.72%	1.95%	
<b>Treasury Bills</b>													
91 days		3.54%		0.00%	0.00%	0.00%	1.22%	0.00%	0.00%		2.32%	2.32%	
182 days	Tbill auctions are regular Wednesdays	4.99%	1.00	0.00%	0.08%	0.19%	2.99%	1.15%	-0.15%	2.00%	2.69%	4.29%	
273 days	reported Thursdays	5.50%	0.00	0.00%	0.10%	0.23%	2.96%	0.19%	-0.09%	2.54%	2.95%	5.95%	
364 days		7.02%		0.00%	0.12%	0.65%	3.45%	1.06%	-0.28%	3.57%	4.27%	7.04%	
<b>Government Inscribed Stock</b>													
GIS 2Y 2024-26	GIS auctions usually monthly	4.93%		0.00%	0.00%	0.00%	1.00%	0.62%	0.38%	3.93%	4.20%	8.50%	
GIS 3Y 2024-27	reported Thursday/Friday	5.96%		0.00%	0.00%	0.00%	1.80%	1.55%	0.25%	4.16%	9.00%	9.00%	
GIS 4Y 2024-28		4.49%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.49%	5.16%	9.84%	
GIS 5Y 2024-29		5.70%		0.00%	0.00%	0.00%	0.46%	-0.04%	-0.51%	5.24%	5.24%	9.70%	
GIS 6Y 2024-30		5.20%		0.00%	0.00%	0.00%	0.21%	0.17%	0.04%	4.99%	0.00%	0.00%	
GIS 7Y 2024-31		5.49%		0.00%	0.00%	0.00%	0.22%	0.17%	0.05%	5.27%	5.56%	9.80%	
GIS 8Y 2024-32		5.57%		0.00%	0.00%	0.00%	0.15%	0.08%	0.07%	5.42%	5.44%	0.00%	
GIS 9Y 2024-33		5.79%		0.00%	0.00%	0.00%	0.23%	0.13%	0.10%	5.56%	5.44%	9.90%	
GIS 10Y 2024-34		6.08%		0.00%	0.00%	0.00%	0.34%	0.07%	0.13%	5.74%	5.44%	9.90%	
		3.00%	0.67	0.00%	0.00%	0.50%	-0.50%	0.50%	-1.50%	3.50%	3.25%	3.00%	
<b>Kina Facility Rate</b>													
<b>Ten year Government Bond yields</b>													
United States		3.64%	0.00	-0.06%	-0.19%	-0.20%	-0.24%	0.20%	0.32%	3.88%	3.87%	1.51%	
United Kingdom		3.82%	0.31	-0.04%	-0.17%	-0.07%	0.28%	0.24%	0.40%	3.54%	3.67%	0.97%	
Australia		3.91%	0.05	-0.05%	-0.09%	-0.10%	-0.05%	0.35%	0.01%	3.96%	4.05%	1.67%	
New Zealand		4.21%	0.05	-0.02%	-0.10%	-0.02%	-0.11%	0.13%	0.22%	4.32%	4.47%	2.39%	
France		2.85%	0.38	-0.04%	-0.16%	-0.08%	0.29%	0.49%	0.25%	2.56%	3.12%	0.20%	
Japan		0.90%	0.63	0.00%	-0.03%	0.05%	0.29%	0.33%	0.11%	0.61%	0.42%	0.07%	
Australia	RBA Cash Rate	4.35%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.35%	3.10%	0.10%	
PNG CPI Index	Latest 12 mth % change	0.10%						-0.70%	-2.10%	3.90%	3.40%	5.70%	
<b>Currencies</b>													
PGK/USD		0.2562	0.00	-0.04%	-0.12%	-0.58%	-4.51%	-1.92%	-1.19%	-5.53%	-0.35%	0.00%	
PGK/AUD		0.3843	0.13	-0.03%	0.95%	-1.69%	-1.96%	-3.42%	3.67%	-6.44%	6.67%	6.19%	
PGK/GBP		0.1960	0.06	0.31%	0.26%	-2.68%	-6.76%	-1.95%	-0.14%	-10.82%	11.60%	1.00%	
PGK/NZD		0.4164	0.14	0.07%	0.43%	-2.51%	-1.37%	-3.07%	4.83%	-5.95%	7.55%	5.78%	
PGK/JPY		36.680	0.02	0.08%	-2.32%	-3.63%	-3.24%	4.31%	5.86%	0.69%	14.75%	11.64%	
AUD/USD		0.6667	0.68	-0.01%	-1.05%	1.14%	-2.60%	1.55%	-4.69%	0.99%	-6.60%	-5.83%	
USD/JPY		143.170	0.10	0.13%	-2.19%	-3.05%	1.34%	6.33%	7.16%	6.59%	15.13%	11.63%	
EUR/USD		1.1035	0.81	-0.32%	-0.19%	0.88%	-0.31%	-1.22%	-2.20%	3.93%	-5.83%	-8.00%	
GBP/USD		1.3076	0.87	-0.30%	-0.33%	2.20%	2.43%	0.03%	-1.06%	5.95%	-10.71%	-0.98%	
<b>Equity Indices</b>													
<b>Papua New Guinea</b>													
KSI Index		6,530.54	0.95	0.00%	-0.01%	-0.17%	3.26%	0.85%	1.62%	0.75%	7.10%	-3.09%	
KSI Home Index		18,795.47	1.00	0.05%	0.05%	9.10%	20.78%	2.27%	5.48%	2.91%	5.07%	8.11%	
<b>Australia</b>													
All Ordinaries		8,216.98	0.91	0.31%	-1.27%	2.17%	4.95%	-1.72%	4.14%	8.42%	-7.17%	13.55%	
S&P/ASX 100		6,765.15	0.94	0.27%	-0.99%	2.77%	6.11%	-1.40%	3.84%	7.96%	-3.95%	13.28%	
S&P/ASX 20		4,560.00	0.93	0.28%	-0.94%	2.78%	5.66%	0.13%	2.17%	8.33%	-1.83%	12.14%	
S&P/ASX 50		7,923.60	0.94	0.26%	-0.93%	2.91%	6.13%	-1.11%	3.59%	8.52%	-3.01%	12.37%	
S&P/ASX 50 Accumulation		106,321.50	0.97	0.27%	-0.61%	3.89%	9.29%	-0.44%	4.95%	13.42%	1.89%	17.00%	
S&P/ASX Midcap 50		9,836.00	0.89	0.32%	-1.41%	1.84%	6.00%	-3.22%	5.54%	4.41%	-9.00%	18.46%	
S&P/ASX Small Ordinaries		2,906.20	0.62	0.69%	-2.66%	-1.70%	-0.82%	-4.82%	6.60%	4.71%	-20.72%	14.24%	
S&P/ASX 200		8,011.94	0.92	0.30%	-1.13%	2.36%	5.55%	-1.64%	4.03%	7.84%	-5.45%	13.02%	
S&P/ASX 200 Accumulation		103,881.08	0.96	0.31%	-0.85%	3.28%	8.47%	-1.05%	5.33%	12.42%	-1.08%	17.23%	
S&P/ASX 300		7,941.50	0.92	0.31%	-1.15%	2.32%	5.38%	-1.78%	4.14%	7.62%	-6.05%	13.38%	
S&P/ASX 200 Energy		8,488.50	0.02	0.93%	-9.41%	-9.61%	-20.09%	-6.89%	1.42%	-3.76%	39.71%	-1.97%	
S&P/ASX 200 Materials		15,500.90	0.00	-0.27%	-3.66%	-4.65%	-20.47%	-5.93%	-7.94%	11.11%	4.79%	6.84%	
S&P/ASX 200 Industrials		7,402.10	0.94	0.11%	-0.69%	5.85%	7.81%	-5.15%	4.59%	10.13%	-6.18%	11.24%	
S&P/ASX 200 Consumer Discretionary		3,720.10	0.81	0.05%	-2.04%	-1.01%	14.81%	-2.91%	11.62%	18.68%	-22.65%	21.31%	
S&P/ASX 200 Consumer Staples		12,691.50	0.79	0.23%	0.31%	0.52%	3.09%	0.16%	0.38%	-1.85%	-7.39%	7.13%	
S&P/ASX 200 Healthcare		45,211.20	0.90	0.27%	-1.24%	1.62%	6.78%	1.88%	2.59%	2.31%	-8.41%	7.98%	
S&P/ASX 200 Financials		8,440.70	1.00	0.62%	0.56%	7.76%	25.64%	2.66%	11.02%	5.66%	-2.72%	20.20%	
S&P/ASX 200 Information Technology		2,582.10	1.00	0.58%	0.42%	12.89%	40.88%	2.83%	24.23%	30.41%	-34.25%	-2.79%	
S&P/ASX 200 Telecommunication Services		1,601.00	0.81	0.79%	-0.36%	3.14%	0.81%	-4.93%	-0.57%	12.55%	-13.43%	28.46%	
S&P/ASX 200 Utilities		8,633.40	0.55	0.47%	-1.62%	-5.04%	5.55%	12.08%	1.28%	-1.59%	24.19%	4.56%	
S&P/ASX 200 A-REIT		1,772.10	1.00	-0.03%	1.68%	4.65%	17.95%	-6.84%	16.05%	12.67%	-24.00%	21.61%	
S&P/ASX 200 Financial-x-A-REIT		9,414.20	1.00	0.62%	0.56%	7.76%	25.63%	2.66%	11.02%	5.66%	-2.72%	20.20%	
<b>North American</b>													
DJIA		40,736.96	0.91	-0.23%	-0.49%	2.44%	8.09%	-1.73%	5.62%	13.70%	-8.78%	18.73%	
S&P 500		5,495.52	0.89	0.45%	-0.60%	1.12%	15.21%	3.92%	10.16%	24.23%	-19.44%	26.89%	
NASDAQ		17,025.88	0.73	0.84%	-0.64%	-0.94%	13.42%	8.26%	9.11%	43.42%	-33.10%	21.39%	
Toronto S&P/TSX		23,003.09	0.92	-0.10%	-0.17%	1.70%	9.76%	-1.31%	5.77%	8.12%	-8.66%	21.74%	
<b>Europe</b>													
FTSE		8,205.98	0.79	-0.78%	-1.11%	-0.36%	6.11%	2.66%	2.84%	3.78%	0.91%	14.30%	
DAX		18,265.92	0.84	-0.96%	-2.57%	2.55%	9.04%	-1.39%	10.39%	20.31%	-12.35%	15.79%	
CAC 40		7,407.55	0.42	-0.24%	-2.21%	1.81%	-1.80%	-8.85%	8.78%	16.52%	-9.50%	28.85%	
<b>Asia</b>													
Nikkei		36,159.16	0.48	-0.16%	-6.53%	-0.20%	8.05%	-1.95%	20.63%	28.24%	-9.37%	4.91%	
Hang Seng		17,234.09	0.49	0.22%	-2.36%	0.35%	1.10%	7.12%	-2.97%	-13.82%	-15.46%	-14.08%	
Shanghai		2,744.19	0.09	0.28%	-2.10%	-4.32%	-7.76%	-2.43%	2.23%	-3.70%	-15.13%	4.80%	
Sensex		81,921.29	0.97	0.44%	-0.77%	3.76%	13.40%	7.31%	1.95%	18.74%	4.44%	21.99%	

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	Closing prices 10-Sep-24	52 wk	Movement for the period				Q2 2024	Q1 2024	2023	2022	2021		
			Day	Week	Month	YTD							
<b>Indices</b>													
MSCI World USD Index	3,552.03	0.88	0.16%	-1.21%	1.43%	12.08%	2.15%	8.47%	21.77%	-19.46%	20.14%		
MSCI World Net TR USD Index	11,198.37	0.89	0.16%	-1.18%	1.56%	13.28%	2.63%	8.88%	23.79%	-18.14%	21.82%		
MSCI ACWI-ex-Australia TR AUD Index	19,060.44	0.90	0.22%	-0.18%	0.90%	16.42%	0.28%	14.06%	23.23%	-12.52%	29.58%		
MSCI ACWI Net TR USD Index	436.66	0.88	0.14%	-1.31%	1.34%	12.51%	2.87%	8.20%	22.20%	-18.36%	18.54%		
MSCI ACWI Minimum Volatility USD	2,487.72	0.95	0.13%	-0.86%	3.55%	11.52%	-0.20%	4.27%	5.36%	-12.04%	11.95%		
MSCI EM Asia Net TR USD Index	662.62	0.73	0.04%	-2.69%	-0.61%	8.51%	7.44%	3.35%	7.76%	-21.11%	-5.08%		
MSCI EM Net TR USD Index	565.46	0.75	-0.04%	-2.44%	-0.60%	5.93%	5.00%	2.37%	9.83%	-20.09%	-2.54%		
VIX Volatility S&P500	19.08	0.27	-1.90%	-7.92%	5.30%	53.25%	-4.38%	4.50%	-42.55%	25.84%	-24.31%		
<b>Commodities</b>													
Light Crude WTI Futures	US\$/bbl	65.75	0.60	-4.31%	-6.53%	-16.08%	-8.23%	-1.96%	16.08%	-10.73%	6.11%	55.89%	
Brent Crude	US\$/bbl	69.19	0.66	-3.69%	-6.18%	-14.25%	-10.19%	-1.22%	13.55%	-10.32%	9.89%	50.93%	
Gold	US\$/oz	2,543.10	0.98	0.41%	0.80%	1.41%	22.75%	4.52%	8.04%	13.45%	-0.31%	-3.34%	
Silver	US\$/oz	28.61	0.67	-0.13%	0.95%	2.98%	18.80%	18.64%	3.45%	0.19%	2.67%	-11.35%	
Copper	US\$/lb	4.10	0.35	-1.12%	0.15%	0.31%	5.33%	9.60%	2.99%	2.10%	-14.77%	27.05%	
Iron Ore	US\$/mt	87.19	0.02	0.00%	-8.11%	-8.92%	-33.10%	6.75%	-27.22%	19.98%	-3.57%	-27.05%	
Malaysian Palm Oil* RM/tn		3,981.00	0.43	-0.10%	-0.97%	3.67%	8.71%	-8.07%	18.10%	-12.20%	-19.15%	32.59%	
LNG *Jap/Korea	US\$/mmBtu	13.79	0.54	0.04%	-0.29%	8.93%	19.66%	32.51%	-17.23%	-60.97%	-3.21%	113.25%	
ICCO Cocoa	US\$/mt	9,654.00	0.74	-1.88%	-0.09%	8.94%	130.08%	-20.86%	132.75%	61.38%	3.17%	-3.19%	
ICO Coffee	US cents/lb	248.00	0.89	-0.58%	0.51%	6.57%	31.70%	21.23%	0.29%	12.55%	-26.01%	76.30%	
<b>Equities</b>													
<b>Domestic</b>													
	PGK	Arbitrage	Percentage changes										
			PNGX										
Bank South Pacific		16.13	18.01	1.00	0.06%	2.21%	2.68%	31.46%	8.56%	17.66%	10.39%	1.31%	2.08%
Credit Corporation			2.50	1.06	0.00%	0.00%	12.11%	25.00%	2.37%	5.50%	8.11%	10.12%	-1.18%
City Pharmacy			0.79	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-12.22%	-5.26%	90.00%
Kina Asset Management Limited			1.31		0.77%	0.77%	4.80%	45.56%	8.70%	27.78%	-5.26%	-4.04%	10.00%
Kina Securities Limited		2.69	3.07	0.96	-0.97%	0.66%	0.33%	22.80%	3.39%	18.00%	-9.09%	-6.78%	-1.67%
Steamship Trading Company		36.43	48.00		0.00%	0.00%	0.00%	35.36%	6.67%	26.90%	0.00%	0.00%	0.00%
Santos Limited		18.01	19.45	0.62	0.00%	-0.31%	-0.77%	1.14%	0.10%	0.68%	0.68%		
NGP Agmark Limited			0.75		0.00%	0.00%	0.00%	8.70%	0.00%	0.00%	0.00%	-1.43%	6.06%
Newmont Corporation		198.23	146.00		0.00%	0.00%	0.00%						
<b>Australia</b>													
A2 Milk Company Limited			5.60	0.52	1.27%	1.27%	-16.91%	31.46%	8.32%	46.71%	-38.08%	26.01%	-52.31%
ANZ Banking Group Limited			31.40	0.95	-0.38%	1.45%	9.48%	21.14%	-3.95%	13.43%	8.95%	-13.52%	21.19%
BSP Financial Group			6.20	0.52	0.00%	-2.36%	-2.97%	14.39%	12.37%	5.90%	10.61%	14.75%	-17.88%
BHP Billiton Limited			38.66	0.08	-0.26%	-2.45%	-5.13%	-23.31%	-3.59%	-12.18%	10.48%	9.95%	-2.19%
Boral Limited			5.83	0.75	0.00%	0.00%	0.00%	8.16%	-4.74%	13.54%	86.51%	-52.62%	23.23%
Bougainville Copper Limited			0.44	0.27	-2.25%	-2.25%	-5.43%	27.94%	-19.83%	77.94%	-2.86%	14.75%	5.17%
Bank of Queensland			6.51	1.00	0.93%	1.40%	5.17%	7.07%	-8.07%	3.95%	-11.88%	-14.71%	4.52%
Brambles Limited			18.23	0.90	-1.51%	0.33%	19.23%	34.04%	-10.03%	18.75%	12.68%	13.55%	0.28%
Commonwealth Bank of Australia			143.77	1.00	0.57%	0.27%	8.49%	28.60%	5.85%	7.64%	8.97%	1.58%	23.01%
CSL			301.51	0.87	0.37%	-1.48%	2.28%	5.18%	2.53%	0.44%	-0.39%	-1.02%	2.66%
Fortescue Mining			15.88	0.60	-1.98%	-10.28%	-12.56%	-45.28%	-16.69%	-11.44%	41.49%	6.77%	-18.01%
Horizon Oil Ltd			0.19	0.73	2.70%	-2.56%	-2.56%	22.58%	0.00%	16.13%	19.23%	41.30%	48.39%
Kina Securities Ltd			1.04	0.86	1.97%	-3.27%	4.55%	29.38%	4.49%	11.25%	3.23%	-9.36%	-5.00%
Macquarie Group Ltd			227.36	1.00	1.63%	3.43%	11.34%	23.81%	2.50%	8.75%	9.98%	-18.71%	48.32%
Mirvac Group			2.20	0.70	0.00%	4.27%	12.24%	5.26%	-20.76%	12.92%	-1.88%	-26.80%	10.23%
National Australia Bank			38.95	0.90	0.05%	0.08%	7.60%	26.87%	4.59%	12.83%	2.13%	4.23%	27.61%
Newmont Corporation			76.18	0.97	1.29%	-2.81%	3.44%	24.68%					
Origin Energy Ltd			9.66	0.59	1.05%	-2.13%	-8.17%	14.05%	18.04%	8.62%	9.72%	47.33%	10.08%
Pilbara Minerals Ltd			2.36	0.00	-2.07%	-14.18%	-17.19%	-40.25%	-19.84%	-3.04%	5.33%	17.19%	267.82%
Qbe Insurance Group Ltd			16.47	0.53	1.54%	2.55%	1.73%	11.21%	-4.08%	22.42%	10.28%	18.33%	33.06%
Rio Tinto Limited			107.11	0.06	0.26%	-0.93%	-7.20%	-21.05%	-2.27%	-10.25%	16.54%	16.28%	-12.05%
ResMed Inc			37.01	1.00	1.04%	2.24%	12.53%	45.48%	-3.48%	18.51%	-17.83%	-13.47%	31.40%
Santos Limited			6.92	0.13	0.58%	-4.68%	-10.48%	-8.95%	-1.16%	1.97%	6.44%	13.15%	0.64%
Steamship Trading Company			14.00	0.41	0.00%	0.00%	0.00%	12.00%	3.02%	8.72%	19.05%	5.00%	1.52%
Suncorp Metway Limited			17.98	0.96	1.30%	-0.44%	6.26%	29.82%	6.29%	18.27%	15.03%	8.76%	13.66%
Transurban Group			13.64	0.84	0.29%	0.22%	4.20%	-0.51%	-6.91%	-2.84%	5.62%	-6.08%	1.17%
Telstra Corporation Limited			3.95	0.80	0.77%	0.00%	2.07%	-0.25%	-6.22%	-2.53%	-0.75%	-4.55%	40.27%
Treasury Wine Estates Limited			11.46	0.47	-0.26%	2.32%	-5.29%	6.31%	-0.08%	15.49%	-20.79%	9.94%	31.70%
Westpac Banking Corporation			32.31	1.00	1.38%	1.57%	13.29%	41.09%	4.33%	13.97%	-1.93%	9.37%	10.22%
Worley Limited			14.92	0.27	1.15%	0.00%	4.78%	-14.55%	-10.57%	-4.07%	16.40%	41.11%	-7.48%
Woolworths Limited			34.63	0.55	-0.03%	-0.57%	2.61%	-6.91%	1.87%	-10.83%	10.85%	-11.71%	-3.31%
<b>International</b>													
Blackrock Int Equity Fund*	AUD \$	24.92	0.86	1.76%	-1.02%	2.23%	13.02%	0.98%	14.38%	16.82%	-15.90%	24.76%	
Vanguard International Share*	AUD \$	3.43	0.89	0.22%	-0.97%	0.91%	12.54%	-0.82%	13.56%	17.60%	-16.11%	23.54%	