

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

29-Jun-23

		Closing prices	52	Movement for the period				Q1 2023	Q4 2022	2022	2021	2020
		28-Jun-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;	2.22%	0.00%	0.01%	0.05%	2.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
14 days	reported on Friday	2.25%	0.00%	0.00%	0.05%	2.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
28 days		2.38%	0.00%	0.00%	0.00%	0.42%	0.18%	0.29%	1.96%	1.29%	1.33%	
63 days		2.65%	0.00%	0.00%	-0.01%	0.17%	-0.02%	0.37%	2.48%	1.99%	2.07%	
91 days		2.80%	0.00%	0.00%	-0.03%	0.08%	-0.20%	0.65%	2.72%	1.95%	2.04%	
Treasury Bills												
182 days	Tbill auctions are regular Wednesdays	2.09%	0.61	0.00%	0.00%	0.00%	-0.60%	-0.70%	1.48%	2.69%	4.29%	4.41%
273 days	reported Thursdays	2.39%	0.00	0.00%	0.00%	0.00%	-0.56%	-0.81%	0.29%	2.95%	5.95%	6.04%
364 days		2.99%		0.00%	0.00%	0.00%	-1.28%	-1.32%	0.28%	4.27%	7.04%	7.20%
Government Inscribed Stock												
GIS 2Y 2023-25	GIS auctions usually monthly	4.25%		0.00%	0.00%	-0.07%	0.05%	0.00%	-0.17%	4.20%	8.50%	8.04%
GIS 3Y 2023-26	reported Thursday/Friday	4.42%		0.00%	0.00%	-0.10%	-4.58%	0.00%	0.00%	9.00%	9.00%	
GIS 4Y 2023-27		4.73%		0.00%	0.00%	-0.07%	-0.43%	0.00%	0.08%	5.16%	9.84%	9.84%
GIS 5Y 2022-27		5.24%		0.00%	0.00%	0.00%	0.00%	0.00%	-0.02%	5.24%	9.70%	9.86%
GIS 6Y 2023-29		5.27%		0.00%	0.00%	-0.13%	5.27%	0.00%	0.00%	0.00%	0.00%	0.00%
GIS 7Y 2023-30		5.49%		0.00%	0.00%	-0.11%	-0.07%	0.00%	-0.35%	5.56%	9.80%	10.02%
GIS 8Y 2023-31		5.64%		0.00%	0.00%	-0.16%	0.20%	0.00%	-0.74%	5.44%	0.00%	0.00%
GIS 9Y 2023-32		5.86%		0.00%	0.00%	-0.09%	0.42%	0.00%	-0.96%	5.44%	9.90%	11.82%
GIS 10Y 2023-33		5.91%		0.00%	0.00%	-0.14%	0.47%	0.00%	-0.91%	5.44%	9.90%	12.53%
Kina Facility Rate												
		3.50%	1.00	0.00%	0.00%	0.00%	0.25%	0.25%	0.25%	3.25%	3.00%	3.00%
Ten year Government Bond yields												
United States		3.71%	0.68	-0.06%	-0.01%	0.07%	-0.17%	-0.41%	0.05%	3.87%	1.51%	0.91%
United Kingdom		4.32%	0.93	-0.06%	-0.09%	0.13%	0.64%	-0.18%	-0.42%	3.67%	0.97%	0.20%
Australia		3.87%	0.73	-0.06%	-0.11%	0.27%	-0.18%	-0.75%	0.17%	4.05%	1.67%	0.97%
New Zealand		4.55%	0.88	0.04%	0.07%	0.26%	0.07%	-0.28%	0.17%	4.47%	2.39%	0.99%
France		2.84%	0.79	-0.03%	-0.12%	-0.01%	-0.27%	-0.32%	0.40%	3.12%	0.20%	-0.34%
Japan		0.39%	0.62	0.02%	0.01%	-0.05%	-0.03%	-0.07%	0.18%	0.42%	0.07%	0.02%
Australia RBA Cash Rate												
		4.10%		0.00%	0.00%	0.25%	1.00%	0.50%	0.75%	3.10%	0.10%	0.10%
PNG CPI Index Latest 12 mth % change												
		3.40%						0.60%	0.00%	5.70%	4.60%	3.10%
Currencies												
Percentage changes												
PGK/USD		0.2810	0.00	0.00%	0.00%	-0.35%	-1.06%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4228	0.44	1.05%	1.93%	-2.72%	0.91%	1.03%	-4.08%	6.67%	6.19%	-11.68%
PGK/GBP		0.2207	0.02	0.05%	0.23%	-3.03%	-6.36%	-2.67%	-7.68%	11.60%	1.00%	-6.57%
PGK/NZD		0.4594	0.03	1.21%	0.90%	-2.15%	2.34%	0.74%	-9.48%	7.55%	5.78%	-9.52%
PGK/JPY		40.440	0.65	0.22%	1.43%	2.87%	7.41%	0.27%	-8.26%	14.75%	11.64%	-7.87%
USD/AUD		0.6648	0.45	-1.03%	-1.87%	2.43%	-1.92%	-1.00%	4.23%	-6.60%	-5.83%	9.94%
USD/JPY		143.930	0.72	0.22%	1.43%	3.24%	8.59%	0.27%	-8.28%	15.13%	11.63%	-5.12%
USD/EUR		1.0953	0.91	0.27%	0.40%	2.42%	2.85%	2.28%	8.41%	-5.83%	-8.00%	9.68%
USD/GBP		1.2737	0.96	-0.02%	-0.20%	2.79%	5.71%	2.76%	8.29%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea												
Percentage changes												
Ksi Index		6,286.31	0.88	0.00%	0.00%	0.03%	0.14%	0.14%	-0.03%	7.10%	-3.09%	-3.42%
Ksi Home Index		15,552.26	0.42	0.00%	0.00%	0.06%	2.85%	5.90%	-1.25%	5.07%	8.11%	1.50%
Australia												
All Ordinaries		7,384.09	0.65	1.15%	-1.62%	1.52%	2.25%	2.10%	8.13%	-7.17%	13.55%	0.71%
S&P/ASX 100		6,046.93	0.68	1.06%	-1.57%	1.67%	2.39%	1.97%	8.64%	-3.95%	13.28%	-2.06%
S&P/ASX 20		4,019.10	0.59	0.94%	-1.46%	2.26%	0.88%	1.71%	9.26%	-1.83%	12.14%	-1.49%
S&P/ASX 50		7,045.20	0.69	1.00%	-1.48%	1.92%	2.41%	2.46%	8.95%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		89,691.90	0.83	1.00%	-1.48%	1.91%	4.58%	4.05%	9.66%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,088.80	0.68	1.42%	-2.17%	0.12%	2.27%	-1.15%	6.69%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinaries		2,784.80	0.40	1.64%	-2.23%	-0.60%	-0.48%	0.90%	6.98%	-20.72%	14.24%	6.62%
S&P/ASX 200		7,196.54	0.67	1.10%	-1.62%	1.48%	2.24%	1.98%	8.72%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulation		88,811.52	0.81	1.10%	-1.62%	1.50%	4.25%	3.46%	9.40%	-1.08%	17.23%	1.40%
S&P/ASX 300		7,148.56	0.65	1.12%	-1.64%	1.43%	2.08%	1.86%	8.46%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		10,754.70	0.49	1.20%	-3.57%	1.16%	-2.56%	-5.27%	7.61%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		18,127.20	0.74	0.59%	-1.68%	5.30%	3.34%	5.51%	15.04%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,785.10	0.85	1.34%	-1.07%	-0.73%	8.83%	5.79%	6.49%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Discretionary		2,922.20	0.63	2.14%	-0.79%	1.06%	7.03%	9.87%	3.92%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer Staples		13,334.70	0.63	0.45%	-0.86%	3.19%	6.32%	6.13%	1.65%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		41,393.00	0.39	0.47%	-1.72%	-6.41%	0.02%	3.05%	1.83%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials		6,181.10	0.39	1.42%	-1.49%	2.50%	-2.79%	-3.59%	9.49%	-2.72%	20.20%	-9.00%
S&P/ASX 200 Information Technology		1,782.20	0.84	1.31%	-3.36%	0.82%	26.80%	7.55%	2.46%	-34.25%	-2.79%	56.35%
S&P/ASX 200 Telecommunication Services		1,532.30	0.84	1.08%	-2.28%	-1.32%	8.59%	7.44%	4.39%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities		8,834.60	0.97	-0.01%	-0.80%	2.98%	6.29%	0.70%	26.77%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,372.90	0.54	1.98%	-1.34%	-0.32%	2.96%	-0.16%	9.74%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A-REIT		6,894.00	0.39	1.42%	-1.49%	2.50%	-2.79%	-3.59%	9.49%	-2.72%	20.20%	-8.99%
North American												
DJIA		33,852.66	0.87	-0.22%	-0.29%	2.87%	2.13%	0.38%	15.39%	-8.78%	18.73%	7.25%
S&P 500		4,376.86	0.94	-0.04%	0.26%	4.71%	14.00%	7.03%	7.08%	-19.44%	26.89%	16.26%
NASDAQ		13,591.75	0.95	0.27%	0.66%	5.07%	29.86%	16.77%	-1.03%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		19,818.85	0.63	0.43%	0.57%	1.26%	2.24%	3.69%	5.10%	-8.66%	21.74%	2.17%
Europe												
FTSE		7,500.49	0.57	0.52%	-0.78%	0.73%	0.65%	2.42%	8.09%	0.91%	14.30%	-14.34%
DAX		15,949.00	0.91	0.64%	-0.46%	1.82%	14.55%	12.25%	14.93%	-12.35%	15.79%	3.55%
CAC 40		7,286.32	0.85	0.98%	0.35%	2.64%	12.55%	13.11%	12.35%	-9.50%	28.85%	-7.14%
Asia												
Nikkei		33,193.99	0.94	2.02%	-1.14%	7.47%	27.21%	7.46%	0.61%	-9.37%	4.91%	16.01%
Hang Seng		19,172.05	0.56	0.12%	-0.24%	5.14%	-3.08%	3.13%	14.86%	-15.46%	-14.08%	-3.40%
Shanghai		3,189.38	0.58	0.00%	-0.27%	-0.47%	3.24%	5.94%	2.14%	-15.13%	4.80%	13.87%
Sensex		63,915.42	1.00	0.79%	0.62%	2.07%	5.05%	-3.04%	5.94%	4.44%	21.99%	15.75%

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29-Jun-23

		28-Jun-23	Movement for the period				YTD	Q1 2023	Q4 2022	2022	2021	2020	
			52 wk	Day	Week	Month							
Indices													
MSCI World USD Index		2,924.92	0.93	0.13%	-0.10%	4.44%	12.38%	7.25%	9.42%	-19.46%	20.14%	14.06%	
MSCI World Net TR USD Index		9,059.39	0.93	0.13%	-0.09%	4.53%	13.44%	7.73%	9.77%	-18.14%	21.82%	15.90%	
MSCI ACWI-ex-Australia TR AUD Index		15,521.12	1.00	2.23%	2.58%	2.34%	16.82%	9.20%	3.95%	-12.52%	29.58%	5.73%	
MSCI ACWI Net TR USD Index		357.28	0.93	0.08%	-0.20%	4.47%	12.49%	7.31%	9.76%	-18.36%	18.54%	16.25%	
MSCI ACWI Minimum Volatility USD		2,154.29	0.79	-0.18%	-0.52%	1.55%	1.75%	1.01%	8.15%	-12.04%	11.95%	0.56%	
MSCI EM Asia Net TR USD Index		591.40	0.75	-0.15%	-0.85%	3.07%	4.37%	4.81%	10.83%	-21.11%	-5.08%	28.38%	
MSCI EM Net TR USD Index		510.48	0.78	-0.29%	-1.13%	3.93%	5.02%	3.96%	9.70%	-20.09%	-2.54%	18.31%	
VIX Volatility S&P500		13.43	0.03	-2.26%	1.74%	-25.14%	-38.02%	-13.71%	-31.47%	25.84%	-24.31%	65.09%	
Commodities													
Light Crude WTI Futures	US\$/bbl	69.56	0.07	2.75%	-4.09%	2.16%	-13.33%	-5.72%	0.97%	6.11%	55.89%	-20.54%	
Brent Crude	US\$/bbl	74.03	0.06	2.45%	-4.01%	1.89%	-13.83%	-7.15%	-2.33%	9.89%	50.93%	-21.52%	
Gold	US\$/oz	1,922.20	0.69	-0.08%	-1.17%	-3.02%	5.26%	8.76%	9.22%	-0.31%	-3.34%	24.42%	
Silver	US\$/oz	23.08	0.63	-0.28%	0.28%	-2.13%	-3.98%	0.86%	26.27%	2.67%	-11.35%	47.38%	
Copper	US\$/lb	3.74	0.50	-1.21%	-4.30%	2.90%	-1.78%	7.45%	11.66%	-14.77%	27.05%	25.81%	
Iron Ore	US\$/mt	108.78	0.67	1.37%	0.88%	10.05%	0.14%	11.66%	13.77%	-3.57%	-27.05%	81.97%	
Malaysian Palm Oil* RM/tn		3,751	0.47	1.79%	3.30%	15.24%	-10.07%	-2.71%	25.37%	-19.15%	32.59%	27.95%	
LNG *Jap/Korea	US\$/mmBtu	12.02	0.05	-0.41%	-3.65%	29.46%	-59.27%	-54.21%	-23.78%	-3.21%	113.25%	169.81%	
ICCO Cocoa	US\$/mt	3,292	1.00	2.49%	4.05%	9.48%	26.62%	12.81%	10.45%	3.17%	-3.19%	2.48%	
ICO Coffee	US cents/lb	166	0.22	-2.24%	-3.69%	-7.28%	-0.99%	1.91%	-24.49%	-26.01%	76.30%	-1.12%	
Equities													
Percentage changes													
Domestic													
PGK													
Arbitrage													
Bank South Pacific		11.47	12.80	0.67	0.00%	0.00%	-0.39%	3.14%	3.14%	0.00%	1.31%	2.08%	1.87%
Credit Corporation			2.00	1.00	0.00%	0.00%	0.50%	8.11%	8.11%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy			0.80	0.00	0.00%	0.00%	0.00%	-11.11%	5.56%	-5.26%	90.00%	-38.27%	
Kina Asset Management Limited			0.85	0.00	0.00%	0.00%	-10.53%	-10.53%	-15.79%	0.00%	-4.04%	10.00%	-5.26%
Kina Securities Limited		1.76	2.40	0.25	0.00%	0.00%	9.09%	-12.73%	-9.09%	-5.17%	-6.78%	-1.67%	-10.98%
Steamship Trading Company		23.06	35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Santos Limited		17.53	19.11	1.00	0.00%	0.00%	0.05%	0.00%	0.00%				
Australia													
A2 Milk Company Limited		4.82	0.19	0.63%	-4.55%	-9.06%	-29.94%	-15.55%	27.41%	26.01%	-52.31%	-19.93%	
ANZ Banking Group Limited		23.43	0.43	1.34%	-1.06%	2.23%	-1.51%	-3.61%	4.34%	-13.52%	21.19%	-7.84%	
BSP Financial Group		4.85	0.38	-2.22%	0.00%	1.04%	-1.02%	-0.41%	-2.00%	14.75%	-17.88%		
BHP Billiton Limited		45.42	0.67	0.69%	-1.73%	8.09%	-0.46%	3.51%	18.46%	9.95%	-2.19%	9.02%	
Boral Limited		4.00	0.86	1.27%	-1.96%	0.25%	38.41%	21.80%	8.24%	-52.62%	23.23%	10.49%	
Bougainville Copper Limited		0.39	0.93	-2.50%	0.00%	5.41%	11.43%	-5.71%	25.00%	14.75%	5.17%	-10.77%	
Bank of Queensland		5.50	0.07	2.23%	-2.31%	0.55%	-20.29%	-5.94%	5.99%	-14.71%	4.52%	6.76%	
Brambles Limited		14.20	0.91	0.85%	1.00%	3.35%	17.65%	11.27%	5.78%	13.55%	0.28%	-9.56%	
Commonwealth Bank of Australia		99.54	0.43	1.13%	-2.10%	2.85%	-2.98%	-4.17%	13.12%	1.58%	23.01%	2.77%	
CSL		278.35	0.23	-0.25%	-1.86%	-9.15%	-3.27%	0.19%	0.96%	-1.02%	2.66%	2.69%	
Fortescue Mining		22.01	0.85	0.27%	-0.05%	14.52%	7.31%	9.65%	21.94%	6.77%	-18.01%	119.18%	
Horizon Oil Ltd		0.14	0.27	3.70%	0.00%	-6.67%	7.69%	30.77%	-11.86%	41.30%	48.39%	-48.33%	
Kina Securities Ltd		0.75	0.14	0.68%	0.00%	-0.67%	-3.87%	-3.87%	-8.82%	-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		174.97	0.54	0.56%	-3.05%	2.48%	4.80%	5.21%	9.31%	-18.71%	48.32%	0.46%	
Mirvac Group		2.31	0.77	3.59%	-0.86%	0.43%	8.45%	-2.35%	9.51%	-26.80%	10.23%	-16.98%	
National Australia Bank		26.25	0.14	1.94%	-1.06%	1.08%	-12.67%	-7.78%	4.34%	4.23%	27.61%	-8.24%	
Newcrest Mining Limited		26.68	0.77	0.08%	1.06%	3.85%	29.26%	30.09%	21.99%	-15.69%	-5.04%	-14.78%	
Origin Energy Ltd		8.40	0.97	-0.12%	-0.47%	0.84%	8.81%	7.38%	49.32%	47.33%	10.08%	-43.67%	
Pilbara Minerals Ltd		4.83	0.80	0.00%	-4.36%	9.52%	28.80%	5.07%	-17.76%	17.19%	267.82%	210.71%	
Qbe Insurance Group Ltd		15.61	0.96	1.50%	-1.20%	6.77%	16.23%	8.64%	16.48%	18.33%	33.06%	-33.77%	
Rio Tinto Limited		115.79	0.69	1.00%	0.00%	8.21%	-0.53%	3.20%	24.65%	16.28%	-12.05%	13.38%	
ResMed Inc		32.27	0.38	1.10%	0.56%	-0.55%	4.23%	4.62%	-8.48%	-13.47%	31.40%	24.34%	
Santos Limited		7.41	0.53	1.23%	-3.39%	1.65%	3.78%	-3.36%	0.71%	13.15%	0.64%	-23.35%	
Steamship Trading Company		9.75	0.24	0.00%	0.00%	7.50%	-7.14%	-13.62%	3.96%	5.00%	1.52%	-21.20%	
Suncorp Metway Limited		13.60	0.96	1.42%	-1.16%	2.26%	12.96%	0.58%	20.04%	8.76%	13.66%	-24.85%	
Transurban Group		14.50	0.76	1.05%	0.14%	-2.29%	11.71%	9.48%	5.19%	-6.08%	1.17%	-8.38%	
Telstra Corporation Limited		4.34	0.89	1.17%	-1.81%	-0.46%	8.77%	5.76%	3.64%	-4.55%	40.27%	-15.82%	
Treasury Wine Estates Limited		11.37	0.04	1.25%	-2.24%	-2.15%	-16.46%	-3.97%	8.27%	9.94%	31.70%	-42.12%	
Westpac Banking Corporation		21.40	0.36	1.86%	0.85%	3.48%	-8.35%	-7.24%	13.13%	9.37%	10.22%	-20.06%	
Worley Limited		15.60	0.76	-0.38%	-3.35%	-4.24%	4.00%	-3.93%	17.83%	41.11%	-7.48%	-24.95%	
Woolworths Limited		39.85	0.95	0.30%	-1.07%	6.15%	18.74%	12.93%	-1.15%	-11.71%	-3.31%	8.71%	
International													
iShares MSCI All Asia ex Japan	USD \$	66.45	0.63	-0.60%	-0.79%	2.50%	2.53%	4.72%	10.54%	-21.64%	-7.74%	22.19%	
Blackrock Int Equity Fund*	AUD \$	21.63	1.30	0.68%	0.56%	0.82%	14.56%	7.25%	4.41%	-15.90%	24.76%	-0.61%	
Blackrock Australian Equity Fund*	AUD \$	1.74	0.64	0.53%	-3.27%	-1.27%	0.91%	0.96%	7.01%	-11.03%	11.82%	-2.28%	
Vanguard International Share*	AUD \$	2.99	1.00	1.53%	2.58%	2.33%	15.39%	8.60%	3.54%	-16.11%	23.54%	-0.10%	
Vanguard FTSE World exUS	USD \$	53.92	0.82	-0.13%	-1.03%	2.47%	7.54%	6.64%	13.03%	-18.18%	5.00%	8.58%	
Vanguard FTSE Europe	USD \$	60.84	0.84	-0.08%	-0.56%	1.03%	9.74%	9.94%	20.13%	-18.76%	13.28%	2.80%	
iShares Core MSCI Europe	USD \$	51.90	0.82	-0.04%	-0.56%	0.56%	9.26%	10.27%	20.13%	-18.33%	13.42%	2.83%	
iShares Asia 50	USD \$	59.97	0.67	-0.94%	-0.66%	3.63%	5.69%	9.08%	13.66%	-25.89%	-12.17%	32.08%	
iShares MSCI Japan	USD \$	61.82	0.87	1.11%	-1.83%	4.18%	13.56%	7.81%	11.44%	-18.70%	-0.89%	14.04%	
Acadian Global Managed Volatility Equity Fund		1.67	0.87	0.17%	0.56%	-0.10%	7.87%	4.24%	3.30%	-9.88%	10.44%	-11.46%	
Lazard Global Managed Volatility Fund - Australia*		1.05	0.32	0.00%	0.00%	-2.50%	2.01%	1.89%	5.15%	-13.72%	19.66%	-22.67%	
Robeco Emerging Conservative Equity Fund - Australia		1.45	0.82	-0.16%	1.07%	-1.35%	9.82%	6.12%	3.18%	-10.12%	13.49%	-15.41%	

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