

Shading Key: wei

- 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%)

03-Mar-21
Reporting closing prices for prior day

These estimates are based upon the last 256 daily moves of each instrument

		Closing prices	52	Movement for the period				Q4 2020	Q3 2020	2020	2019	2018
		02-Mar-21	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	1.33%		0.00%	0.00%	0.00%	0.00%	-0.04%	-0.01%	1.33%	1.39%	1.39%
60 days		2.04%		0.00%	-0.03%	-0.03%	-0.03%	0.00%	-0.16%	2.07%	2.30%	2.35%
90 days		2.04%	0.00	0.00%	0.01%	0.01%	0.00%	-0.37%	-0.03%	2.04%	2.50%	2.51%
182 days		4.55%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	4.55%	4.55%
Treasury Bills												
28 days		1.26%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.26%	1.26%	1.26%
63 days		2.36%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.36%	2.36%	2.36%
91 days		2.32%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.32%	2.35%	2.39%
182 days	Tbill auctions are irregular Wedr	4.41%	0.00	0.00%	0.00%	0.00%	0.00%	-0.23%	-0.02%	4.41%	4.68%	4.71%
273 days		6.04%	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.04%	6.04%	6.72%
364 days	reported Thursday/Friday	7.20%	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.20%	7.08%	7.93%
Government Inscribed Stock												
GIS 2Y 2020-22	GIS auctions usually monthly	8.04%		0.00%	0.00%	0.00%		0.00%	0.00%	8.04%		
GIS 3Y 2020-23	reported Thursday/Friday	9.00%		0.00%	0.00%	0.00%		0.00%	0.00%	9.00%		
GIS 4Y 2020-24		9.84%		0.00%	0.00%	0.00%		0.00%	-0.02%	9.84%		
GIS 5Y 2020-25		9.86%		0.00%	0.00%	0.00%		0.00%	0.00%	9.86%		
GIS 6Y 2020-26		10.02%		0.00%	0.00%	0.00%		0.00%	-0.07%	10.02%		
GIS 9Y 2020-29		11.82%		0.00%	0.00%	0.00%		0.00%	-0.10%	11.82%		
GIS 10Y 2020-30		12.53%		0.00%	0.00%	0.00%		0.00%	0.00%	12.53%		
Kina Facility Rate												
Ten year Government Bond yields												
United States		1.39%	0.87	-0.03%	0.05%	0.30%	0.48%	0.23%	0.03%	0.91%	1.92%	2.68%
United Kingdom		0.69%	0.86	-0.07%	-0.03%	0.34%	0.49%	-0.03%	0.06%	0.20%	0.82%	1.28%
Australia		1.72%	0.84	0.05%	0.16%	0.57%	0.75%	0.18%	-0.08%	0.97%	1.37%	2.32%
New Zealand		1.76%	0.90	0.02%	0.13%	0.54%	0.77%	0.49%	-0.42%	0.99%	1.65%	2.37%
France		-0.11%	0.48	-0.01%	-0.05%	0.14%	0.23%	-0.10%	-0.13%	-0.34%	0.12%	0.71%
Japan		0.13%	0.84	-0.03%	0.00%	0.07%	0.11%	0.01%	-0.01%	0.02%	-0.01%	0.00%
Australia												
RBA Cash Rate		0.10%		0.00%	0.00%	0.00%	0.00%	-0.15%	0.00%	0.10%	0.75%	1.50%
PNG CPI Index												
Latest 12 mth % change		5.80%								2.90%	4.30%	4.50%
Currencies												
Percentage changes												
PGK/USD		0.2850	0.00	0.0%	0.0%	0.0%	0.0%	-0.3%	-1.0%	-2.9%	-1.2%	-4.0%
PGK/AUD		0.3674	0.08	1.0%	2.1%	-1.7%	-0.7%	-8.1%	-4.5%	-11.7%	-0.5%	6.1%
PGK/GBP		0.2053	0.10	0.5%	1.4%	-1.4%	-1.8%	-6.2%	-5.3%	-6.6%	-4.4%	1.8%
PGK/NZD		0.3932	0.09	1.3%	0.9%	-1.0%	-0.4%	-9.2%	-3.6%	-9.5%	-1.4%	1.5%
PGK/JPY		30.450	0.45	0.6%	1.6%	1.8%	3.6%	-2.6%	-3.1%	-7.9%	-2.7%	-6.1%
AUD/USD		0.7758	0.89	-1.0%	-2.0%	1.7%	0.7%	8.5%	3.6%	9.9%	-0.7%	-9.5%
USD/JPY		106.820	0.97	0.6%	1.6%	1.8%	3.6%	-2.2%	-2.1%	-5.1%	-1.5%	-2.1%
EUR/USD		1.2023	0.81	-1.1%	-1.2%	-0.4%	-2.2%	4.8%	4.6%	9.7%	-1.9%	-4.4%
GBP/USD		1.3882	0.86	-0.5%	-1.4%	1.4%	1.9%	6.2%	4.5%	3.9%	3.4%	-5.7%
Equity Indices												
Papua New Guinea												
KSI Index		6,104.12	1.00	0.0%	0.0%	0.9%	0.9%	5.2%	12.3%	-3.4%	21.1%	-5.4%
KSI Home Index		13,312.29	0.18	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.5%	15.0%	4.8%
Australia												
All Ordinaries		7,009.89	0.92	-0.5%	-1.4%	-0.3%	2.3%	14.0%	0.1%	0.7%	19.1%	-7.4%
S&P/ASX 100		5,580.00	0.93	-0.4%	-1.2%	0.0%	2.8%	13.4%	-1.8%	-2.1%	18.9%	-6.5%
S&P/ASX 20		3,808.10	0.93	-0.4%	-1.1%	1.0%	5.2%	14.7%	-3.0%	-1.5%	15.3%	-5.2%
S&P/ASX 50		6,549.20	0.94	-0.3%	-1.0%	0.6%	3.8%	12.7%	-2.9%	-4.9%	19.1%	-5.9%
S&P/ASX 50 Accumulation		75,145.20	0.96	-0.3%	-0.7%	1.3%	4.5%	13.2%	-1.9%	-1.9%	24.4%	-1.5%
S&P/ASX Midcap 50		8,053.30	0.88	-0.7%	-2.0%	-3.2%	-2.3%	16.6%	4.5%	14.5%	17.7%	-10.5%
S&P/ASX Small Ordinaries		3,135.50	0.91	-0.5%	-1.4%	-0.1%	1.5%	13.3%	4.9%	6.6%	17.9%	-11.3%
S&P/ASX 200		6,762.27	0.93	-0.4%	-1.1%	0.0%	2.7%	13.3%	-1.4%	-1.5%	18.2%	-6.9%
S&P/ASX 200 Accumulation		75,882.91	0.94	-0.4%	-0.8%	0.6%	3.3%	13.7%	-0.4%	1.4%	23.4%	-2.8%
S&P/ASX 300		6,747.92	0.92	-0.4%	-1.2%	0.0%	2.6%	13.4%	-1.0%	-1.1%	18.8%	-7.1%
S&P/ASX 200 Energy		8,332.30	0.76	-1.9%	-1.4%	0.4%	3.4%	26.2%	-15.2%	-29.9%	18.2%	-10.8%
S&P/ASX 200 Materials		16,409.90	0.90	-1.5%	-3.9%	2.5%	4.7%	15.2%	2.2%	13.4%	22.1%	-2.3%
S&P/ASX 200 Industrials		5,701.70	0.58	-1.0%	-1.7%	-4.0%	-4.6%	4.6%	-0.2%	-14.1%	22.6%	-3.8%
S&P/ASX 200 Consumer Discretionary		2,976.00	0.83	-0.4%	-1.6%	-4.7%	2.3%	10.9%	7.7%	8.6%	27.2%	-10.7%
S&P/ASX 200 Consumer Staples		12,519.10	0.50	0.8%	0.7%	-3.3%	-1.0%	6.2%	-4.9%	3.6%	18.0%	1.0%
S&P/ASX 200 Healthcare		40,830.60	0.30	-0.2%	0.6%	-1.8%	-2.4%	-1.1%	0.3%	3.0%	41.2%	17.3%
S&P/ASX 200 Financials		5,947.60	1.00	0.4%	0.4%	4.3%	9.4%	21.8%	-6.9%	-9.0%	7.4%	-14.8%
S&P/ASX 200 Information Technology		2,051.10	0.75	-0.7%	-5.4%	-10.9%	-6.7%	24.7%	12.3%	56.3%	31.8%	5.5%
S&P/ASX 200 Telecommunication Services		1,309.90	0.75	-0.3%	-2.2%	-1.8%	3.2%	12.3%	-4.3%	0.9%	22.3%	-21.4%
S&P/ASX 200 Utilities		5,889.80	0.03	-0.8%	0.6%	-8.1%	-8.0%	-7.1%	-9.5%	-21.5%	10.1%	-10.1%
S&P/ASX 200 A-REIT		1,379.60	0.79	-0.3%	1.2%	-1.3%	-4.4%	11.8%	6.7%	-8.0%	14.0%	-2.1%
S&P/ASX 200 Financial-x-A-REIT		6,633.60	1.00	0.4%	0.4%	4.3%	9.4%	21.8%	-6.9%	-9.0%	7.4%	-14.8%
North American												
DJIA		31,391.52	0.95	-0.5%	-0.5%	2.3%	2.6%	10.2%	7.6%	7.2%	22.3%	-5.6%
S&P 500		3,870.29	0.96	-0.8%	-0.3%	1.1%	3.0%	11.7%	8.5%	16.3%	28.9%	-6.2%
NASDAQ		13,358.79	0.89	-1.7%	-0.8%	-1.9%	3.7%	15.4%	11.0%	43.6%	35.2%	-3.9%
Toronto S&P/TSX		18,421.60	0.99	0.7%	0.5%	3.1%	5.7%	8.1%	3.9%	2.2%	19.1%	-11.6%
Europe												
FTSE		6,613.75	0.82	0.4%	-0.2%	1.5%	2.4%	10.1%	-4.9%	-14.3%	12.1%	-12.5%
DAX		14,039.80	0.98	0.2%	1.3%	1.5%	2.3%	7.5%	3.7%	3.5%	25.5%	-18.3%
CAC 40		5,809.73	1.00	0.3%	0.5%	4.4%	4.7%	15.6%	-2.7%	-7.1%	26.4%	-11.0%
Asia												
Nikkei		29,408.17	0.92	-0.9%	-2.5%	3.7%	7.2%	18.4%	4.0%	16.0%	18.2%	-12.1%
Hang Seng		29,095.86	0.76	-1.2%	-5.0%	-0.5%	6.8%	16.1%	-4.0%	-3.4%	9.1%	-13.6%
Shanghai		3,508.59	0.80	-1.2%	-3.5%	-0.7%	1.0%	7.9%	7.8%	13.9%	22.3%	-24.6%
Sensex		50,296.89	0.92	0.9%	1.1%	1.0%	5.3%	25.4%	9.0%	15.8%	14.4%	5.9%

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 % 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

		02-Mar-21	52 wk	Movement for the period				Q4 2020	Q3 2020	2020	2019	2018		
				Day	Week	Month	YTD							
Indices														
MSCI AC Asia-ex-Japan*	USD	682.56	0.87	0.0%	-2.6%	0.3%	7.2%	18.6%	10.7%	25.0%	18.2%	-14.4%		
MSCI ACWI-ex-Australia*	USD	337.33	0.95	0.0%	-0.4%	2.8%	3.9%	15.1%	7.7%	16.4%	26.7%	-9.4%		
MSCI ACWI-ex-Australia*	TR AUD	12,039.74	0.92	0.0%	1.4%	1.0%	2.7%	5.3%	4.1%	5.7%	28.0%	1.5%		
MSCI All Country World Index*	USD	341.10	0.95	0.0%	-0.4%	2.9%	3.9%	14.7%	8.1%	16.3%	26.6%	-9.4%		
MSCI ACWI Minimum Volatility USD		2,109.64	0.85	0.0%	-1.0%	-0.9%	-1.9%	6.1%	4.1%	0.6%	18.5%	-3.5%		
MSCI World Net Local		6,227.78	0.96	0.0%	0.2%	3.3%	4.1%	12.4%	6.7%	13.5%	27.3%	-7.4%		
iShare Emerging Markets		54.63	0.87	-1.0%	-2.6%	-1.5%	5.7%	17.2%	10.3%	15.2%	14.9%	-17.1%		
VIX Volatility S&P500		24.10	0.09	3.2%	4.3%	-5.7%	5.9%	-13.7%	-13.3%	65.1%	-45.8%	130.3%		
Commodities														
Light Crude WTI Futures	US\$/bbl	59.75	0.96	-1.5%	-3.1%	8.5%	23.1%	20.6%	2.4%	-20.5%	34.5%	-24.8%		
Brent Crude	US\$/bbl	62.59	0.91	-1.7%	-3.8%	8.2%	20.8%	26.5%	-0.5%	-21.5%	22.7%	-19.5%		
Gold	US\$/oz	1,733.60	0.90	0.6%	-4.0%	-5.7%	-8.5%	0.0%	5.3%	24.4%	18.9%	-2.1%		
Silver	US\$/oz	26.88	0.84	0.8%	-3.1%	0.4%	1.8%	12.4%	26.1%	47.4%	15.3%	-9.4%		
Copper	US\$/lb	4.22	0.96	2.7%	0.8%	19.7%	20.0%	16.0%	11.1%	25.8%	6.3%	-20.3%		
Iron Ore	US\$/mt	165.38	1.00	0.0%	1.0%	6.0%	7.1%	30.9%	17.9%	82.0%	20.5%	-0.5%		
Malaysian Palm Oil* RM/tn		3,903	0.93	-1.0%	-2.6%	0.3%	0.3%	37.1%	19.3%	28.0%	51.7%	-18.0%		
LNG *Jap/Korea	US\$/mmBtu	5.88	0.22	-0.8%	-5.7%	-30.3%	-58.9%	183.2%	134.9%	169.8%	-41.1%	-19.5%		
ICCO Cocoa	US\$/lb	2,742	0.65	0.2%	5.6%	5.5%	5.3%	2.2%	13.1%	2.5%	5.1%	27.7%		
ICO Coffee	US\$/lb	133	0.87	-1.4%	-2.7%	7.9%	3.9%	15.6%	10.9%	-1.1%	27.3%	-19.3%		
Equities														
Percentage changes														
Domestic														
		PGK K	Arbitrage	PNGX										
Bank South Pacific				12.00	0.80	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	14.8%	8.0%	
Credit Corporation				1.70	0.80	0.0%	0.0%	0.0%	0.0%	3.0%	6.3%	18.5%	-18.2%	
City Pharmacy				0.50	0.80	0.0%	0.0%	0.0%	0.0%	-9.1%	-38.3%	24.6%	-13.3%	
Kina Petroleum Limited	0.16			0.60		0.0%	0.0%	0.0%	0.0%	0.0%	-14.3%	75.0%		
Kina Asset Management Limited				0.90		0.0%	0.0%	0.0%	-5.3%	0.0%	-5.3%	0.0%	0.0%	
Kina Securities Limited	2.95			3.25	0.83	1.6%	1.6%	0.0%	8.3%	-9.1%	-11.0%	27.2%	6.0%	
Airlines PNG				0.12		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Steamship Trading Company	25.86			35.46		0.0%	0.0%	0.0%	0.0%	0.0%	609.2%	0.0%		
Oil Search Limited	11.54			10.01	0.46	0.0%	0.0%	5.1%	8.7%	-4.8%	-45.0%	-5.2%	1.3%	
Newcrest Mining Limited	64.94			81.50	1.00	0.0%	0.0%	0.0%	0.0%	8.7%	15.4%	16.4%	38.6%	-11.4%
Australia														
A2 Milk Company Limited				9.54	0.07	7.6%	-9.5%	-8.7%	-16.7%	-18.5%	-24.7%	-19.9%	38.6%	40.0%
ANZ Banking Group Limited				26.89	1.00	1.1%	0.3%	10.4%	18.5%	31.8%	-7.6%	-7.8%	0.7%	-14.9%
BHP Billiton Limited				49.13	0.94	-1.9%	-2.6%	8.9%	15.8%	19.2%	-0.6%	9.0%	13.7%	15.8%
Boral Limited				5.29	0.95	-0.2%	2.7%	1.7%	6.9%	8.6%	20.3%	10.5%	-9.3%	-36.6%
Bougainville Copper Limited				0.36	0.43	-14.3%	-10.0%	-5.3%	24.1%	11.5%	10.6%	-10.8%	103.1%	-40.7%
Bank of Queensland				8.98	0.95	0.8%	-2.5%	10.0%	16.0%	35.1%	-7.1%	6.8%	-25.3%	-23.7%
Brambles Limited				10.09	0.25	0.2%	0.8%	-6.8%	-4.8%	1.0%	-3.5%	-9.6%	15.5%	0.8%
Commonwealth Bank of Australia				84.49	0.87	0.5%	1.4%	-2.4%	2.9%	29.1%	-8.4%	2.8%	10.4%	-9.9%
CSL				269.74	0.11	-0.2%	0.7%	-1.7%	-4.7%	-1.3%	0.0%	2.7%	48.9%	31.0%
Fortescue Mining				21.61	0.74	-4.7%	-13.0%	-4.8%	-7.8%	43.7%	17.7%	119.2%	155.1%	-14.1%
Horizon Oil Ltd				0.09	0.88	-2.3%	-5.6%	21.4%	37.1%	6.9%	-4.9%	-48.3%	20.0%	7.5%
Kina Securities Ltd				1.09	0.79	-3.6%	6.4%	7.4%	20.6%	12.5%	-25.2%	-39.6%	56.8%	27.5%
Kina Petroleum Ltd				0.06		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-1.7%	-38.9%	
Macquarie Group Ltd				146.84	0.98	1.0%	-1.0%	9.3%	6.0%	15.8%	0.8%	0.5%	26.9%	9.1%
Mirvac Group				2.32	0.46	0.4%	3.6%	-4.5%	-12.1%	21.1%	0.5%	-17.0%	42.0%	-4.7%
National Australia Bank				25.26	0.97	0.5%	1.6%	4.2%	11.8%	27.3%	-2.6%	-8.2%	2.3%	-18.6%
Newcrest Mining Limited				23.86	0.06	-2.5%	-6.2%	-6.5%	-7.4%	-17.5%	-0.9%	-14.8%	38.8%	-4.5%
Oil Search Limited				4.24	0.90	-1.9%	-1.6%	7.1%	14.3%	40.5%	-16.7%	-48.8%	1.3%	-8.1%
Origin Energy Ltd				4.51	0.21	-1.7%	-2.6%	-7.8%	-5.3%	10.7%	-26.4%	-43.7%	30.6%	-31.3%
Pilbara Minerals Ltd				1.03	0.72	2.0%	-8.8%	3.5%	18.4%	167.7%	30.0%	210.7%	-55.2%	-43.9%
Qbe Insurance Group Ltd				9.24	0.52	0.0%	-3.2%	11.9%	8.3%	-0.9%	-2.8%	-33.8%	27.5%	-5.4%
Rio Tinto Limited				127.18	0.94	-0.4%	-2.2%	10.6%	11.7%	20.7%	-3.7%	13.4%	27.9%	3.5%
ResMed Inc				24.97	0.34	-0.8%	-1.4%	-5.2%	-8.3%	14.0%	-13.3%	24.3%	37.6%	44.9%
Steamship Trading Company				9.50	0.50	0.0%	0.0%	-0.5%	-3.6%	2.6%	-1.5%	-21.2%	-33.2%	8.0%
Suncorp Metway Limited				10.26	0.82	1.6%	3.2%	0.7%	5.3%	15.3%	-8.5%	-24.8%	2.6%	-8.9%
Sydney Airport				5.84	0.36	-1.5%	-1.5%	0.2%	-8.9%	9.4%	3.4%	-26.0%	28.7%	-4.5%
Transurban Group				12.97	0.42	0.2%	0.6%	-5.3%	-5.1%	-3.2%	-0.1%	-8.4%	28.0%	-6.3%
Telstra Corporation Limited				3.11	0.52	-1.3%	-3.7%	-1.9%	4.4%	7.2%	-11.2%	-15.8%	24.2%	-21.5%
Treasury Wine Estates Limited				10.72	0.56	-2.6%	-3.2%	4.5%	14.0%	5.1%	-14.7%	-42.1%	9.7%	-7.3%
Westpac Banking Corporation				24.16	0.98	-0.1%	0.0%	12.8%	24.7%	15.0%	-6.2%	-20.1%	-3.2%	-20.1%
Worley Limited				10.54	0.58	-4.4%	-3.2%	5.4%	-8.3%	20.3%	9.5%	-25.0%	34.1%	-16.1%
Woolworths Limited				40.50	0.82	0.5%	3.6%	-1.2%	3.0%	7.9%	-2.3%	8.7%	22.9%	7.8%
Woodside Petroleum Limited				24.72	0.75	-1.7%	-1.3%	-1.4%	8.7%	29.4%	-18.8%	-33.9%	9.8%	-5.3%
International														
iShare MSCI All Asia ex Japan	USD \$	95.90	0.86	-1.4%	-2.9%	-1.7%	7.0%	16.1%	11.6%	22.2%	15.6%	-16.7%		
Blackrock Int Equity Fund*	AUD \$	18.44	0.89	0.0%	1.4%	1.1%	2.5%	5.6%	-1.6%	-0.6%	23.5%	-6.6%		
Blackrock Australian Equity Fund*	AUD \$	1.76	0.95	0.0%	0.4%	2.5%	1.1%	12.6%	1.7%	-2.3%	19.1%	-11.0%		
Vanguard International Share*	AUD \$	2.53	0.90	0.0%	1.4%	1.0%	1.3%	5.1%	1.1%	-0.1%	22.7%	-2.9%		
Vanguard FTSE World exUS	USD \$	60.98	0.92	-0.2%	-1.3%	1.2%	4.5%	15.7%	6.0%	8.6%	17.9%	-16.7%		
Vanguard FTSE Europe	USD \$	62.52	0.96	0.3%	0.1%	2.3%	3.8%	14.9%	4.2%	2.8%	20.5%	-17.8%		
iShares Core MSCI Europe	USD \$	53.24	0.96	0.3%	0.1%	2.3%	3.8%	14.7%	4.6%	2.8%	20.7%	-17.6%		
iShares Asia 50	USD \$	95.98	0.87	-1.5%	-2.6%	-2.3%	10.1%	21.4%	10.7%	32.1%	19.3%	-16.3%		
iShares MSCI Japan	USD \$	68.67	0.87	-1.0%	-3.3%	0.6%	1.6%	14.4%	7.6%	14.0%	16.9%	-15.4%		
Acadian Global Managed Volatility Equity Fund		1.51	0.80	0.0%	-2.4%	-2.6%	-2.7%	-0.2%	-2.2%	-11.5%	8.1%	-6.1%		
Lazard Global Managed Volatility Fund - Australia*		0.98	0.84	0.0%	-0.1%	-1.5%	-1.1%	-3.2%	-11.7%	-22.7%	14.9%	-1.1%		
Robeco Emerging Conservative Equity Fund - Australia		1.29	0.58	0.0%	-2.8%	-1.4%	-0.2%	4.8%	-4.0%	-15.4%	10.4%	-0.6%		

*Lazard performance since inception 28.02.17