

KFM Daily Market Report

Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between 2 standard deviation move up (5%)

These estimates

% 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

19-Apr-23

		Closing prices 52	Movement fo	r the period							
		18-Apr-23 wk	Day	Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Interest Rates Central Bank Bills		Change to today from closing pr		riod					or interest rates, ra each respective year		
28 days	C-bill auctions on Wednesday;	2.29%	0.00%	0.06%	0.40%	0.33%	0.18%	0.29%	1.96%	1.29%	1.33%
60 days	reported Thursday/Friday	2.55%	0.00%	0.05%	0.23%	0.07%	-0.02%	0.23%	2.48%	1.99%	2.07%
90 days	reported marsady, mady	2.67% 0.00	0.00%	0.06%	0.28%	-0.05%	-0.20%	0.65%	2.72%	1.95%	2.04%
Treasury Bills											
182 days	Tbill auctions are irregular Wednesdays	2.00% 0.55	0.00%	0.00%	0.01%	-0.69%	-0.70%	1.48%	2.69%	4.29%	4.41%
273 days		2.17% 0.00	0.00%	0.01%	0.05%	-0.78%	-0.81%	0.29%	2.95%	5.95%	6.04%
364 days	reported Thursday/Friday	3.01%	0.00%	0.00%	0.28%	-1.26%	-1.32%	0.28%	4.27%	7.04%	7.20%
Government Inscribed Stock		4.200/	0.000/	0.000/	0.000/	0.000/	0.000/	0.470/	4.200/	0.500/	0.040/
GIS 2Y 2022-24	GIS auctions usually monthly	4.20%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.17%	4.20%	8.50%	8.04%
GIS 4Y 2022-26 GIS 5Y 2022-27	reported Thursday/Friday	5.16% 5.24%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.08% -0.02%	5.16% 5.24%	9.84% 9.70%	9.84% 9.86%
GIS 7Y 2022-29		5.56%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.02%	5.56%	9.80%	10.02%
GIS 8Y 2022-30		5.44%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.74%	5.44%	-	-
GIS 9Y 2022-31		5.44%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.96%	5.44%	9.90%	11.82%
GIS 10Y 2022-32		5.44%	0.00%	0.00%	0.00%	0.00%	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 y	rields										
United States		3.58% 0.60	-0.02%	0.15%	-0.03%	-0.30%	-0.41%	0.05%	3.87%	1.51%	0.91%
United Kingdom		3.75% 0.73	0.06%	0.21%	0.38%	0.07%	-0.18%	-0.42%	3.67%	0.97%	0.20%
Australia		3.47% 0.41	0.10%	0.25%	0.28%	-0.58%	-0.75%	0.17%	4.05%	1.67%	0.97%
New Zealand		4.25% 0.67	0.15%	0.28%	0.13%	-0.22%	-0.28%	0.17%	4.47%	2.39%	0.99%
France		3.03% 0.89	0.00%	0.20%	0.21%	-0.09%	-0.32%	0.40%	3.12%	0.20%	-0.34%
Japan		0.48% 0.86	-0.01%	0.01%	0.23%	0.05%	-0.07%	0.18%	0.42%	0.07%	0.02%
Australia	RBA Cash Rate	3.60%	0.00%	0.00%	0.00%	0.50%	0.50%	0.75%	3.10%	0.10%	0.10%
PNG CPI Index	Latest 12 mth % change	6.30%					0.60%	0.00%	5.70%	4.60%	3.10%
Currencies PGK/USD		0.2840	Percentage char 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4230 0.53	0.00%	-0.54%	-0.40%	0.00%	1.03%	-4.08%	6.67%	6.19%	-2.90%
PGK/GBP		0.2287 0.16	0.00%	-0.04%	-1.29%	-2.97%	-2.67%	-7.68%	11.60%	1.00%	-6.57%
PGK/NZD		0.4580 0.03	0.00%	0.42%	0.15%	2.03%	0.74%	-9.48%	7.55%	5.78%	-9.52%
PGK/JPY		38.010 0.30	0.00%	0.37%	1.90%	0.96%	0.27%	-8.26%	14.75%	11.64%	-7.87%
USD/AUD		0.6714 0.43	0.00%	0.52%	0.40%	-0.94%	-1.00%	4.23%	-6.60%	-5.83%	9.94%
USD/JPY		133.850 0.30	0.00%	0.37%	1.90%	0.99%	0.27%	-8.28%	15.13%	11.63%	-5.12%
USD/EUR		1.0991 0.95	0.00%	0.87%	2.59%	3.20%	2.28%	8.41%	-5.83%	-8.00%	9.68%
USD/GBP		1.2419 0.75	0.00%	0.02%	1.32%	3.07%	2.76%	8.29%	-10.71%	-0.98%	3.90%
Equity Indices											
Papua New Guinea			Percentage chan								
KSi Index		6,242.70 0.59	0.00%	-0.70%	-0.55%	-0.56%	0.14%	-0.03%	7.10%	-3.09%	-3.42%
KSi Home Index		16,147.21 1.00	0.00%	0.84%	4.13%	6.79%	5.90%	-1.25%	5.07%	8.11%	1.50%
Australia		7.557.50 0.82	0.270/	0.740/	E 040/	4.050/	2.400/	0.120/	7.170/	13.550/	0.740/
All Ordinaries S&P/ASX 100		7,557.50 0.82 6,172.64 0.82	-0.27% -0.29%	0.71% 0.65%	5.81% 5.69%	4.65% 4.52%	2.10% 1.97%	8.13% 8.64%	-7.17% -3.95%	13.55% 13.28%	0.71% -2.06%
S&P/ASX 100 S&P/ASX 20		4,132.20 0.77	-0.29%	0.65%	5.39%	3.72%	1.71%	9.26%	-3.95%	12.14%	-1.49%
S&P/ASX 50		7,208.40 0.84	-0.33%	0.49%	5.60%	4.78%	2.46%	8.95%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		91,260.80 0.95	-0.33%	0.49%	5.61%	6.40%	4.05%	9.66%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,136.50 0.74	-0.04%	1.67%	6.28%	2.81%	-1.15%	6.69%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinaries		2,909.30 0.43	-0.17%	1.05%	6.93%	3.97%	0.90%	6.98%	-20.72%	14.24%	6.62%
S&P/ASX 200		7,360.18 0.82	-0.29%	0.69%	5.82%	4.57%	1.98%	8.72%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulatio	n	90,390.05 0.93	-0.29%	0.70%	5.86%	6.11%	3.46%	9.40%	-1.08%	17.23%	1.40%
S&P/ASX 300		7,315.11 0.81	-0.28%	0.69%	5.82%	4.46%	1.86%	8.46%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		10,675.20 0.46	-1.87%	-1.18%	7.78%	-3.28%	-5.27%	7.61%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		18,784.70 0.87	0.19%	2.06%	8.52%	7.09%	5.51%	15.04%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,836.00 1.00	-0.05%	1.08%	5.35%	9.65%	5.79%	6.49%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Di		3,084.50 0.98	-0.33%	0.09%	5.45%	12.97%	9.87%	3.92%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer St	apies	13,539.90 0.73	-1.21%	-1.24%	5.33%	7.95%	6.13%	1.65%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		44,189.30 0.92	-0.47%	-0.62%	5.38%	6.78%	3.05%	1.83%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials S&P/ASX 200 Information	Technology	6,299.50 0.59 1,577.50 0.76	-0.14%	0.56% 2.74%	3.94% 7.61%	-0.92% 12.24%	-3.59% 7.55%	9.49%	-2.72% -34.25%	20.20% -2.79%	-9.00% 56.35%
S&P/ASX 200 Information S&P/ASX 200 Telecommun		1,549.20 0.97	-0.59% -0.42%	0.05%	4.88%	9.79%	7.55% 7.44%	2.46% 4.39%	-34.25% -13.43%	-2.79% 28.46%	0.91%
S&P/ASX 200 Telecommun	ilication del vices	8,560.30 0.97	0.67%	-0.16%	7.78%	2.99%	0.70%	26.77%	24.19%	4.56%	-21.52%
S&P/ASX 200 Otilities S&P/ASX 200 A-REIT		1,374.10 0.39	-0.58%	1.30%	2.97%	3.05%	-0.16%	9.74%	-24.19%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A	A-REIT	7,026.10 0.59	-0.14%	0.56%	3.94%	-0.93%	-3.59%	9.49%	-2.72%	20.20%	-8.99%
North American		.,==:.±0	3.2.70	2.2070		2.3370	1.5570	2.1370	/3		2.3370
DJIA		33,976.63 0.90	-0.03%	0.87%	4.35%	2.50%	0.38%	15.39%	-8.78%	18.73%	7.25%
S&P 500		4,154.87 0.79	0.09%	1.12%	3.80%	8.21%	7.03%	7.08%	-19.44%	26.89%	16.26%
NASDAQ		12,153.41 0.67	-0.04%	1.01%	2.47%	16.12%	16.77%	-1.03%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		20,684.68 0.83	0.21%	1.29%	5.24%	6.71%	3.69%	5.10%	-8.66%	21.74%	2.17%
Europe											
FTSE		7,909.44 0.91	0.38%	1.59%	4.95%	6.14%	2.42%	8.09%	0.91%	14.30%	-14.34%
DAX		15,882.67 1.00	0.59%	1.45%	4.52%	14.07%	12.25%	14.93%	-12.35%	15.79%	3.55%
CAC 40		7,533.63	0.47%	1.94%	5.91%	16.37%	13.11%	12.35%	-9.50%	28.85%	-7.14%
Asia		22.22.2							2 2		
Nikkei		28,658.83 0.84	0.51%	2.63%	6.36%	9.83%	7.46%	0.61%	-9.37%	4.91%	16.01%
Hang Seng		20,650.51 0.75	-0.63%	0.81%	7.23%	4.39%	3.13%	14.86%	-15.46%	-14.08%	-3.40%
Shanghai		3,393.33 0.97 59,727.01 0.70	0.23%	2.41%	4.23%	9.84%	5.94%	2.14%	-15.13%	4.80%	13.87%
Sensex		59,727.01 0.70	-0.31%	-0.72%	2.85%	-1.83%	-3.04%	5.94%	4.44%	21.99%	15.75%



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Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between
These estima

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

19-Apr-23

			52	Movement fo	r the period							
		18-Apr-23		Day	Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Indices												
MSCI World USD Index		2,835.89	0.91	0.31%	1.39%	4.57%	8.96%	7.25%	9.42%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index		8,746.49	1.00	0.31%	1.42%	4.77%	9.52%	7.73%	9.77%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index		14,664.40	0.98	-0.33%	0.13%	5.69%	10.37%	9.20%	3.95%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index		346.28 2,187.27	0.97	0.24% 0.07%	1.31% 0.85%	4.82% 4.98%	9.03% 3.31%	7.31% 1.01%	9.76%	-18.36% -12.04%	18.54% 11.95%	16.25% 0.56%
MSCLEM Asia Net TR LISD Index		595.83	0.78	-0.48%	0.85%	4.51%	5.15%	4.81%	8.15% 10.83%	-12.04%	-5.08%	28.38%
MSCI EM Asia Net TR USD Index MSCI EM Net TR USD Index		510.96	0.77	-0.32%	0.46%	5.27%	5.12%	3.96%	9.70%	-20.09%	-2.54%	18.31%
MSCLEM Net TR USD Index VIX Volatility S&P500		16.83	0.00	-0.71%	-11.88%	-21.28%	-22.34%	-13.71%	-31.47%	25.84%	-24.31%	65.09%
Commodities												
Light Crude WTI Futures US\$/bbl		80.86	0.26	0.04%	-0.82%	16.63%	0.75%	-5.72%	0.97%	6.11%	55.89%	-20.54%
Brent Crude US\$/bbl		84.77	0.23	0.01%	-0.98%	12.55%	-1.33%	-7.15%	-2.33%	9.89%	50.93%	-21.52%
Gold US\$/oz		2,019.70	0.92	0.63%	0.03%	3.14%	10.60%	8.76%	9.22%	-0.31%	-3.34%	24.42%
Silver US\$/oz		25.26	0.92	0.70%	0.31%	12.66%	5.09%	0.48%	26.27%	2.67%	-11.35%	47.38%
Copper US\$/lb		4.10	0.64	0.66%	1.92%	2.57%	7.51%	7.45%	11.66%	-14.77%	27.05%	25.81%
Iron Ore US\$/mt Malaysian Palm Oil* RM/tn		116.31 4,140	0.62	0.00% 3.14%	-1.96% -3.27%	-4.65% 5.16%	7.07% -0.74%	11.66% -2.71%	13.77% 25.37%	-3.57% -19.15%	-27.05% 32.59%	81.97% 27.95%
LNG *Jap/Korea US\$/mmBtu		12.85	0.01	2.88%	2.23%	-5.83%	-56.46%	-54.21%	-23.78%	-3.21%	113.25%	169.81%
ICCO Cocoa US\$/mt		3,054	1.00	1.70%	2.31%	8.41%	17.46%	12.81%	10.45%	3.17%	-3.19%	2.48%
ICO Coffee US cents/lb		205	0.62	2.11%	7.74%	9.94%	22.68%	1.91%	-24.49%	-26.01%	76.30%	-1.12%
Equities				Percentage chan	ges							
Domestic PGK	Arbitrage	PNGX										
Bank South Pacific	11.44	12.62	0.58	0.00%	-1.41%	0.80%	1.69%	3.14%	0.00%	1.31%	2.08%	1.87%
Credit Corporation		2.00	1.00	0.00%	0.00%	4.71%	8.11%	8.11%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy		0.95	0.40	0.00%	0.00%	0.00%	5.56%	5.56%	-5.26%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited		0.95		0.00%	18.75%	18.75%	0.00%	-15.79%	0.00%	-4.04%	10.00%	-5.26%
Kina Securities Limited	1.76	2.48	0.00	0.00%	-0.80%	-0.80%	-9.82%	-9.09%	-5.17%	-6.78%	-1.67%	-10.98%
Steamship Trading Company Santos Limited	21.44 16.97	35.46 19.08	0.95	0.00% 0.00%	0.00% -0.10%	0.00% -0.05%	0.00%	0.00% 0.00%	0.00% 0.00%	0.00%	0.00%	0.00%
Australia	10.57	15.06	0.55	0.00%	-0.10%	-0.03/6		0.00%	0.00%			
A2 Milk Company Limited		5.90	0.62	2.79%	2.97%	0.34%	-14.24%	-15.55%	27.41%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited		24.20	0.46	-0.04%	2.72%	6.37%	1.72%	-3.61%	4.34%	-13.52%	21.19%	-7.84%
BSP Financial Group		4.84	0.37	0.00%	1.89%	-0.82%	-1.22%	-0.41%	-2.00%	14.75%	-17.88%	
BHP Billiton Limited		46.58	0.76	-0.06%	1.30%	7.01%	2.08%	3.51%	18.46%	9.95%	-2.19%	9.02%
Boral Limited		3.92	0.97	0.77%	4.26%	12.00%	35.64%	21.80%	8.24%	-52.62%	23.23%	10.49%
Bouganville Copper Limited		0.33 6.30	0.16	-5.80%	-1.52%	-2.99%	-7.14%	-5.71%	25.00%	14.75%	5.17%	-10.77%
	Bank of Queensland		0.00	-0.94%	-3.37%	-4.26%	-8.70%	-5.94%	5.99%	-14.71%	4.52%	6.76%
	Brambles Limited		1.00	-0.07%	1.23%	7.04%	15.91%	11.27%	5.78%	13.55%	0.28%	-9.56%
	Commonwealth Bank of Australia		0.51	-0.34%	-0.36%	2.98%	-3.12%	-4.17%	13.12%	1.58%	23.01%	2.77%
CSL Fortescue Mining		300.24 22.58	0.77	-0.54% 0.31%	-0.50% 1.76%	5.35% 8.71%	4.34% 10.09%	0.19% 9.65%	0.96% 21.94%	-1.02% 6.77%	2.66% -18.01%	2.69% 119.18%
Horizon Oil Ltd		0.16	0.69	0.00%	-8.57%	0.00%	23.08%	30.77%	-11.86%	41.30%	48.39%	-48.33%
Kina Securities Ltd		0.10	0.14	0.68%	3.47%	4.20%	-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		180.24	0.51	-0.23%	0.74%	3.99%	7.95%	5.21%	9.31%	-18.71%	48.32%	0.46%
Mirvac Group		2.27	0.70	0.44%	3.18%	7.58%	6.57%	-2.35%	9.51%	-26.80%	10.23%	-16.98%
National Australia Bank		28.76	0.39	0.31%	1.81%	2.68%	-4.32%	-7.78%	4.34%	4.23%	27.61%	-8.24%
Newcrest Mining Limited		29.23	0.95	-0.17%	-1.71%	13.25%	41.62%	30.09%	21.99%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd		8.30	0.98	0.24%	0.00%	6.14%	7.51%	7.38%	49.32%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd		3.96	0.55	4.21%	7.32%	12.50%	5.60%	5.07%	-17.76%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd		14.81	0.87	-0.20%	-1.20%	6.78%	10.28%	8.64%	16.48%	18.33%	33.06%	-33.77%
Rio Tinto Limited		121.84	0.84	0.49%	2.78%	5.86% 6.55%	4.66%	3.20%	24.65% -8.48%	16.28%	-12.05%	13.38%
ResMed Inc Santos Limited		33.36 7.18	0.71	-0.74% -1.91%	0.33% -0.55%	6.06%	7.75% 0.56%	4.62% -3.36%	0.71%	-13.47% 13.15%	31.40% 0.64%	24.34% -23.35%
Steamship Trading Company		9.07	0.02	0.00%	0.00%	0.00%	-13.62%	-13.62%	3.96%	5.00%	1.52%	-23.33%
Suncorp Metway Limited		12.36	0.78	-0.88%	-0.88%	4.22%	2.66%	0.58%	20.04%	8.76%	13.66%	-24.85%
Transurban Group		14.76	0.99	-0.20%	1.10%	3.80%	13.71%	9.48%	5.19%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited.		4.26	0.95	-0.23%	-0.70%	3.40%	6.77%	5.76%	3.64%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited		14.05	0.82	-1.61%	2.55%	10.20%	3.23%	-3.97%	8.27%	9.94%	31.70%	-42.12%
Westpac Banking Corporation		22.28	0.57	0.09%	0.59%	4.01%	-4.58%	-7.24%	13.13%	9.37%	10.22%	-20.06%
Worley Limited		15.38	0.86	-0.65%	-0.13%	13.76%	2.53%	-3.93%	17.83%	41.11%	-7.48%	-24.95%
Woolworths Limited		38.55	0.87	-1.88%	-2.16%	5.56%	14.87%	12.93%	-1.15%	-11.71%	-3.31%	8.71%
International												
iShare MSCI All Asia ex Japan	USD \$	68.17	0.73	-0.16%	0.06%	4.04%	5.18%	4.72%	10.54%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*	AUD \$	20.80	1.00	0.00%	0.98%	6.09%	10.18%	7.25%	4.41%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund* Vanguard International Share*	AUD \$ AUD \$	1.80 2.83	0.58	0.00% -0.33%	2.25% 0.63%	6.59% 4.96%	4.22% 9.00%	0.96% 8.60%	7.01% 3.54%	-11.03% -16.11%	11.82% 23.54%	-2.28% -0.10%
Vanguard International Share* Vanguard FTSE World exUS	USD \$	54.74	0.95	0.35%	1.56%	5.72%	9.00%	6.64%	13.03%	-18.11%	5.00%	8.58%
Vanguard FTSE Europe USD \$		63.17	1.00	0.55%	2.20%	6.90%	13.94%	9.94%	20.13%	-18.76%	13.28%	2.80%
iShares Core MSCI Europe	USD \$	54.36	1.00	0.69%	2.33%	7.11%	14.44%	10.27%	20.13%	-18.33%	13.42%	2.83%
iShares Asia 50	USD \$	60.85	0.69	-0.34%	-0.73%	3.98%	7.24%	9.08%	13.66%	-25.89%	-12.17%	32.08%
iShares MSCI Japan USD \$		58.96	1.00	0.60%	1.87%	3.68%	8.30%	7.81%	11.44%	-18.70%	-0.89%	14.04%
Acadian Global Managed Volatitlity Equity Fund		1.66	0.92	0.00%	0.60%	5.65%	7.23%	4.24%	3.30%	-9.88%	10.44%	-11.46%
Lazard Global Managed Volatility Fund - Australia*		1.07	0.42	0.00%	0.34%	5.36%	4.70%	1.89%	5.15%	-13.72%	19.66%	-22.67%
Robeco Emerging Conservative Equity Fund - Australia		1.44	1.00	0.00%	2.42%	5.30%	9.24%	6.12%	3.18%	-10.12%	13.49%	-15.41%
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