

KFM Daily Market Report

## 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

23-May-23

		22-May-23	wk	Day	Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	202
Interest Rates				Change to today's price					Ţ		or interest rates, ra	
Central Bank Bills				from closing price				0.000/	0.0001		ach respective year	
7 days	C-bill auctions on Thursday;	2.14%		0.00%	0.00%	2.14%	2.14%	0.00%	0.00%	0.00%	0.00%	0.0
14 days	reported on Friday	2.20%		0.00%	0.00%	2.20%	2.20%	0.00%	0.00%	0.00%	0.00%	0.0
28 days		2.38%		0.00%	0.04%	0.02%	0.42%	0.18%	0.29%	1.96%	1.29%	1.3
63 days		2.66%		0.00%	-0.01%	0.01%	0.18%	-0.02%	0.37%	2.48%	1.99%	2.0
91 days		2.83%	0.00	0.00%	0.01%	0.03%	0.11%	-0.20%	0.65%	2.72%	1.95%	2.0
reasury Bills												
182 days	Tbill auctions are regular Wednesdays	2.09%		0.00%	0.00%	0.02%	-0.60%	-0.70%	1.48%	2.69%	4.29%	4.4
273 days	reported Thursdays	2.39%		0.00%	0.00%	0.14%	-0.56%	-0.81%	0.29%	2.95%	5.95%	6.0
364 days		3.02%		0.00%	-0.03%	-0.04%	-1.25%	-1.32%	0.28%	4.27%	7.04%	7.
iovernment Inscribed Sto												
GIS 2Y 2023-25	GIS auctions usually monthly	4.32%		0.00%	-0.05%	0.12%	0.12%	0.00%	-0.17%	4.20%	8.50%	8.0
GIS 3Y 2023-26	reported Thursday/Friday	4.52%		0.00%	0.06%	-4.48%	-4.48%	0.00%	0.00%	9.00%	9.00%	
GIS 4Y 2023-27		4.80%		0.00%	-0.07%	-0.36%	-0.36%	0.00%	0.08%	5.16%	9.84%	9.8
GIS 5Y 2022-27		5.24%		0.00%	0.00%	0.00%	0.00%	0.00%	-0.02%	5.24%	9.70%	9.8
GIS 6Y 2023-29		5.40%		0.00%	0.07%	5.40%	5.40%	0.00%	0.00%	0.00%	0.00%	0.0
GIS 7Y 2023-30		5.60%		0.00%	0.21%	0.04%	0.04%	0.00%	-0.35%	5.56%	9.80%	10.
GIS 8Y 2023-31		5.80%		0.00%	0.36%	0.36%	0.36%	0.00%	-0.74%	5.44%	0.00%	0.
GIS 9Y 2023-32		5.95%		0.00%	0.33%	0.51%	0.51%	0.00%	-0.96%	5.44%	9.90%	11.
GIS 10Y 2023-33		6.05%		0.00%	0.30%	0.61%	0.61%	0.00%	-0.91%	5.44%	9.90%	12.
na Facility Rate		3.50%	1.00	0.00%	0.00%	0.00%	0.25%	0.25%	0.25%	3.25%	3.00%	3.
en year Government Bor	nd vields											
United States	•	3.71%	0.68	0.04%	0.21%	0.22%	-0.16%	-0.41%	0.05%	3.87%	1.51%	0.9
United Kingdom		4.06%		0.07%	0.25%	0.28%	0.39%	-0.18%	-0.42%	3.67%	0.97%	0.
Australia		3.59%		0.00%	0.16%	0.14%	-0.46%	-0.75%	0.17%	4.05%	1.67%	0.
New Zealand		4.39%		-0.02%	0.34%	0.26%	-0.46%	-0.28%	0.17%	4.47%	2.39%	0.
France		3.03%		0.03%	0.15%	-0.04%	-0.08%	-0.28%	0.17%	3.12%	0.20%	-0.
Japan		0.39%		0.03%	-0.01%	-0.04%	-0.08%	-0.32%	0.40%	0.42%	0.20%	-0
	DDA Cook Doas				0.00%							
ıstralia	RBA Cash Rate	3.85%		0.00%	0.00%	0.25%	0.75%	0.50%	0.75%	3.10%	0.10%	0
IG CPI Index	Latest 12 mth % change	6.30%						0.60%	0.00%	5.70%	4.60%	3
rrencies				Percentage chang				0.000/	0.000/	0.050/	0.000/	
PGK/USD		0.2830	0.00	0.00%	0.00%	-0.35%	-0.35%	0.00%	0.00%	-0.35%	0.00%	-2
PGK/AUD		0.4268	0.55	0.00%	0.73%	0.31%	1.86%	1.03%	-4.08%	6.67%	6.19%	-11
PGK/GBP		0.2283	0.07	0.00%	0.57%	-0.13%	-3.14%	-2.67%	-7.68%	11.60%	1.00%	-6
PGK/NZD		0.4537	0.03	0.00%	-0.37%	-2.11%	1.07%	0.74%	-9.48%	7.55%	5.78%	-9
PGK/JPY		39.170	0.47	0.00%	1.63%	2.73%	4.04%	0.27%	-8.26%	14.75%	11.64%	-7
USD/AUD		0.6632	0.39	0.00%	-0.70%	-0.64%	-2.15%	-1.00%	4.23%	-6.60%	-5.83%	9
USD/JPY		138.400	0.49	0.00%	1.63%	3.08%	4.42%	0.27%	-8.28%	15.13%	11.63%	-5
USD/EUR		1.0770	0.79	0.00%	-0.90%	-1.93%	1.13%	2.28%	8.41%	-5.83%	-8.00%	9
USD/GBP		1.2398	0.88	0.00%	-0.57%	-0.23%	2.90%	2.76%	8.29%	-10.71%	-0.98%	3
quity Indices												
pua New Guinea				Percentage change	es .							
KSi Index		6,283.89	0.84	0.00%	0.00%	0.54%	0.10%	0.14%	-0.03%	7.10%	-3.09%	-3
KSi Home Index		15,599.30	0.47	0.00%	0.00%	-3.39%	3.16%	5.90%	-1.25%	5.07%	8.11%	1
stralia		•										
All Ordinaries		7,450.68	0.72	-0.28%	-0.13%	-0.82%	3.17%	2.10%	8.13%	-7.17%	13.55%	0
S&P/ASX 100		6,090.04	0.73	-0.18%	0.08%	-0.79%	3.12%	1.97%	8.64%	-3.95%	13.28%	-2
S&P/ASX 20		4,035.70	0.63	-0.11%	0.04%	-1.26%	1.30%	1.71%	9.26%	-1.83%	12.14%	-1
S&P/ASX 50		7,084.80	0.72	-0.14%	0.18%	-1.04%	2.98%	2.46%	8.95%	-3.01%	12.37%	-4
S&P/ASX 50 Accumulat	tion	90,179.30	0.88	-0.14%	0.18%	-0.50%	5.14%	4.05%	9.66%	1.89%	17.00%	-1
	tion		0.80				4.01%		6.69%	-9.00%	18.46%	
S&P/ASX Midcap 50	at	9,242.80		-0.48%	-0.57%	0.83%		-1.15%				14
S&P/ASX Small Ordinar	iles	2,869.60	0.57	-0.81%	-1.52%	-0.89%	2.55%	0.90%	6.98%	-20.72%	14.24%	6
S&P/ASX 200		7,263.25	0.74	-0.22%	-0.05%	-0.80%	3.19%	1.98%	8.72%	-5.45%	13.02%	-1
S&P/ASX 200 Accumula	ation	89,593.37	0.88	-0.22%	-0.05%	-0.37%	5.17%	3.46%	9.40%	-1.08%	17.23%	1
S&P/ASX 300		7,216.99	0.72	-0.25%	-0.09%	-0.80%	3.06%	1.86%	8.46%	-6.05%	13.38%	-1
S&P/ASX 200 Energy		10,893.40	0.55	1.00%	1.98%	2.78%	-1.30%	-5.27%	7.61%	39.71%	-1.97%	-29
S&P/ASX 200 Materials		17,955.20	0.71	-0.31%	-0.13%	-0.40%	2.36%	5.51%	15.04%	4.79%	6.84%	13
S&P/ASX 200 Industria		6,890.40	0.95	-0.04%	-0.47%	-0.07%	10.52%	5.79%	6.49%	-6.18%	11.24%	-14
S&P/ASX 200 Consumer Discretionary		3,049.10	0.89	-0.54%	-1.83%	-1.71%	11.68%	9.87%	3.92%	-22.65%	21.31%	8
S&P/ASX 200 Consumer Staples		13,262.00	0.59	-0.42%	-1.43%	-2.85%	5.74%	6.13%	1.65%	-7.39%	7.13%	3
S&P/ASX 200 Healthca	re	44,726.90	0.97	0.54%	-0.47%	-0.36%	8.07%	3.05%	1.83%	-8.41%	7.98%	2
S&P/ASX 200 Financial	s	6,150.60	0.48	-0.57%	0.53%	-2.86%	-3.27%	-3.59%	9.49%	-2.72%	20.20%	-9
S&P/ASX 200 Informat	ion Technology	1,722.30	1.00	1.54%	6.78%	8.79%	22.54%	7.55%	2.46%	-34.25%	-2.79%	56
S&P/ASX 200 Telecomi		1,560.10	0.95	-0.62%	0.08%	0.46%	10.56%	7.44%	4.39%	-13.43%	28.46%	0
S&P/ASX 200 Utilities		8,502.20	0.91	-0.46%	-0.82%	-1.44%	2.29%	0.70%	26.77%	24.19%	4.56%	-21
S&P/ASX 200 A-REIT		1,403.60	0.64	-0.76%	-1.98%	0.86%	5.26%	-0.16%	9.74%	-24.00%	21.61%	-7
S&P/ASX 200 Financial	-x-A-REIT	6,859.90	0.48	-0.57%	0.53%	-2.86%	-3.27%	-3.59%	9.49%	-2.72%	20.20%	-8
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DJIA		33,286.58	0.78	-0.42%	-0.19%	-1.74%	0.42%	0.38%	15.39%	-8.78%	18.73%	7
S&P 500		4,192.63	0.85	0.02%	1.36%	1.34%	9.20%	7.03%	7.08%	-19.44%	26.89%	16
NASDAQ		12,720.78	0.86	0.50%	2.88%	5.68%	21.54%	16.77%	-1.03%	-33.10%	21.39%	43
		,										
Toronto S&P/TSX		20,351.06	0.76	0.00%	-0.92%	-1.58%	4.98%	3.69%	5.10%	-8.66%	21.74%	2
rope		7 770 67	0.00	0.400/	0.000/	4 700/	4 2001	2 420/	0.000	0.010/	44.222/	
FTSE		7,770.99	0.80	0.18%	-0.09%	-1.78%	4.28%	2.42%	8.09%	0.91%	14.30%	-14
DAX		16,223.99	0.99	-0.32%	1.93%	2.27%	16.52%	12.25%	14.93%	-12.35%	15.79%	3
CAC 40		7,478.16	0.95	-0.18%	0.81%	-1.26%	15.51%	13.11%	12.35%	-9.50%	28.85%	-7
a												
Nikkei		31,086.82	1.00	0.90%	4.93%	8.72%	19.13%	7.46%	0.61%	-9.37%	4.91%	16
		19,678.17	0.62	1.17%	-1.47%	-1.41%	-0.52%	3.13%	14.86%	-15.46%	-14.08%	-3
Hang Seng												
Hang Seng Shanghai		3,296.47	0.78	0.39%	-0.43%	0.64%	6.71%	5.94%	2.14%	-15.13%	4.80%	13



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Shading Key:

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

2 standard deviation move up (5%)

These estimate

% 1 standard deviation move up (33%) % 1 standard deviation move down (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

23-May-23

		F2	Movement	the nevice							
	22-May-23	52 wk	Movement for Day	the period Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Indices								J			
MSCI World USD Index	2,845.71	1.00	0.10%	0.93%	0.67%	9.34%	7.25%	9.42%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index	8,802.29	1.00	0.12%	0.99%	0.92%	10.22%	7.73%	9.77%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index	14,970.17	0.99	0.34%	1.53%	1.75%	12.68%	9.20%	3.95%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index	347.70	1.00	0.18%	0.96%	0.92%	9.48%	7.31%	9.76%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD	2,181.76	0.89	-0.09%	-0.83%	-0.25%	3.05%	1.01%	8.15%	-12.04%	11.95%	0.569
MSCI EM Asia Net TR USD Index	586.30	0.71	0.79%	1.03%	1.01%	3.47%	4.81%	10.83%	-21.11%	-5.08%	28.389
MSCI EM Net TR USD Index	503.50	0.70	0.63%	0.67%	0.86%	3.59%	3.96%	9.70%	-20.09%	-2.54%	18.319
VIX Volatility S&P500	17.21	0.08	2.38%	0.53%	1.89%	-20.58%	-13.71%	-31.47%	25.84%	-24.31%	65.099
Commodities											
Light Crude WTI Futures US\$/bbl	71.99		0.61%	1.24%	-8.60%	-10.30%	-5.72%	0.97%	6.11%	55.89%	-20.549
Brent Crude US\$/bbl	75.99	0.07	0.54%	1.01%	-8.15%	-11.55%	-7.15%	-2.33%	9.89%	50.93%	-21.529
Gold US\$/oz	1,995.70	0.86	-0.23%	-1.33%	-0.21%	9.28%	8.76%	9.22%	-0.31%	-3.34%	24.429
Silver US\$/oz	23.86	0.72	-0.83%	-1.77%	-6.52%	-0.74%	0.48%	26.27%	2.67%	-11.35%	47.389
Copper US\$/lb	3.69	0.35	-1.26%	-1.76%	-7.05%	-3.29%	7.45%	11.66%	-14.77%	27.05%	25.819
Iron Ore US\$/mt	102.38	0.40	0.00%	2.76%	-3.51%	-5.75%	11.66% -2.71%	13.77%	-3.57% -19.15%	-27.05%	81.979
Malaysian Palm Oil* RM/tn	3,673	0.13	-1.40%	-4.60%	-10.63%	-11.94%	-2.71% -54.21%	25.37%		32.59%	27.959
LNG *Jap/Korea US\$/mmBtu ICCO Cocoa US\$/mt	9.76 3,023	0.78	-0.86% -1.47%	-11.71% -4.34%	-17.85% -5.62%	-66.95% 16.27%	-54.21% 12.81%	-23.78% 10.45%	-3.21% 3.17%	113.25% -3.19%	169.819 2.489
ICCO Cocoa US\$/mt ICO Coffee US cents/lb	189	0.46	-1.46%	-4.34%	-3.84%	13.09%	1.91%	-24.49%	-26.01%	-3.19% 76.30%	-1.129
Equities	103	0.40	Percentage chang		-3.04/0	13.0370	1.51/6	-24.4370	-20.0178	70.3070	-1.12/
- ·	bitrage PNGX		reiteiltage tilalig	,cs							
Bank South Pacific	11.48 12.80	0.71	0.00%	0.00%	0.00%	3.14%	3.14%	0.00%	1.31%	2.08%	1.879
Credit Corporation	2.00	1.00	0.00%	0.00%	0.00%	8.11%	8.11%	0.00%	10.12%	-1.18%	6.259
City Pharmacy	0.80	0.00	0.00%	0.00%	-15.79%	-11.11%	5.56%	-5.26%	-5.26%	90.00%	-38.279
Kina Asset Management Limited	0.95		0.00%	0.00%	0.00%	0.00%	-15.79%	0.00%	-4.04%	10.00%	-5.269
Kina Securities Limited	1.80 2.29	0.11	0.00%	0.00%	-7.66%	-16.73%	-9.09%	-5.17%	-6.78%	-1.67%	-10.989
Steamship Trading Company	21.25 35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.009
Santos Limited	17.29 19.10	0.91	0.00%	0.00%	0.00%		0.00%	0.00%			
Australia											
A2 Milk Company Limited	5.39	0.45	-0.55%	1.70%	-5.60%	-21.66%	-15.55%	27.41%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited	23.79	0.55	-0.75%	1.10%	-1.78%	0.00%	-3.61%	4.34%	-13.52%	21.19%	-7.84%
BSP Financial Group	4.90	0.44	2.08%	0.00%	0.41%	0.00%	-0.41%	-2.00%	14.75%	-17.88%	
BHP Billiton Limited	44.20	0.58	0.09%	0.80%	0.07%	-3.13%	3.51%	18.46%	9.95%	-2.19%	9.02%
Boral Limited	3.99	0.91	-0.99%	-0.50%	-3.62%	38.06%	21.80%	8.24%	-52.62%	23.23%	10.49%
Bouganville Copper Limited	0.39	0.90	0.00%	4.00%	20.00%	11.43%	-5.71%	25.00%	14.75%	5.17%	-10.77%
Bank of Queensland	5.60	0.01	-2.10%	-1.23%	-6.98%	-18.84%	-5.94%	5.99%	-14.71%	4.52%	6.76%
Brambles Limited	14.48	0.99	0.00%	0.42%	2.12%	19.97%	11.27%	5.78%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia	98.90	0.49	-0.90%	0.41%	-1.21%	-3.61%	-4.17%	13.12%	1.58%	23.01%	2.77%
CSL	307.24	0.89	0.92%	-0.19%	0.95%	6.77%	0.19%	0.96%	-1.02%	2.66%	2.69%
Fortescue Mining	20.56	0.68	0.19%	0.88%	-0.96%	0.24%	9.65%	21.94%	6.77%	-18.01%	119.189
Horizon Oil Ltd	0.15	0.54	0.00%	-3.23%	-9.09%	15.38%	30.77%	-11.86%	41.30%	48.39%	-48.33%
Kina Securities Ltd Kina Petroleum Ltd	0.77 0.06	0.25	0.00% 0.00%	1.99% 0.00%	4.05% 0.00%	-0.65% 0.00%	-3.87% 0.00%	-8.82% 0.00%	-9.36% 0.00%	-5.00% 0.00%	-39.60% 0.00%
Macquarie Group Ltd	176.57	0.57	0.00%	0.00%	-2.69%	5.76%	5.21%	9.31%	-18.71%	48.32%	0.46%
Mirvac Group	2.31	0.77	-1.28%	-1.70%	0.87%	8.45%	-2.35%	9.51%	-26.80%	10.23%	-16.98%
National Australia Bank	26.57	0.10	-0.86%	0.42%	-7.71%	-11.61%	-7.78%	4.34%	4.23%	27.61%	-8.24%
Newcrest Mining Limited	26.95	0.79	-0.19%	-6.03%	-5.87%	30.57%	30.09%	21.99%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd	8.28	0.95	-0.48%	-0.96%	-0.84%	7.25%	7.38%	49.32%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd	4.81	0.80	-3.61%	1.69%	13.71%	28.27%	5.07%	-17.76%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd	14.74	0.83	1.03%	-0.20%	-2.58%	9.75%	8.64%	16.48%	18.33%	33.06%	-33.779
Rio Tinto Limited	109.24	0.53	-0.16%	0.26%	-3.48%	-6.16%	3.20%	24.65%	16.28%	-12.05%	13.389
ResMed Inc	33.88	0.74	0.56%	-3.23%	-1.08%	9.43%	4.62%	-8.48%	-13.47%	31.40%	24.349
Santos Limited	7.38	0.32	1.93%	2.93%	3.94%	3.36%	-3.36%	0.71%	13.15%	0.64%	-23.359
Steamship Trading Company	9.07	0.02	0.00%	0.00%	0.00%	-13.62%	-13.62%	3.96%	5.00%	1.52%	-21.20%
Suncorp Metway Limited	12.76	0.91	1.11%	3.91%	2.90%	5.98%	0.58%	20.04%	8.76%	13.66%	-24.85%
Transurban Group	14.69	0.83	0.48%	-1.61%	-1.61%	13.17%	9.48%	5.19%	-6.08%	1.17%	-8.389
Telstra Corporation Limited.	4.34	0.94	-0.69%	-0.23%	0.93%	8.77%	5.76%	3.64%	-4.55%	40.27%	-15.829
Treasury Wine Estates Limited	13.25	0.62	0.00%	-0.30%	-5.63%	-2.65%	-3.97%	8.27%	9.94%	31.70%	-42.129
Westpac Banking Corporation	21.06	0.35	-0.80%	-0.33%	-5.35%	-9.81%	-7.24%	13.13%	9.37%	10.22%	-20.06%
Worley Limited	16.46	0.97	0.06%	-0.72%	7.23%	9.73%	-3.93%	17.83%	41.11%	-7.48%	-24.95%
Woolworths Limited	38.17	0.82	-0.21%	-1.70%	-2.13%	13.74%	12.93%	-1.15%	-11.71%	-3.31%	8.719
International	uan A							40			
iShare MSCI All Asia ex Japan	USD \$ 66.67	0.64	0.86%	-0.06%	0.44%	2.87%	4.72%	10.54%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*	AUD \$ 21.10	0.98	0.00%	1.20%	1.47%	11.78%	7.25%	4.41%	-15.90%	24.76%	-0.619
Blackrock Australian Equity Fund*	AUD \$ 1.78	0.67	0.00%	0.47%	-0.26%	3.22%	0.96%	7.01%	-11.03%	11.82%	-2.289
Vanguard International Share*	AUD \$ 2.89	1.00	0.34%	1.53%	1.80%	11.30%	8.60%	3.54%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS Vanguard FTSE Europe	USD \$ 54.55	0.93	0.22%	-0.13%	0.09%	8.80%	6.64%	13.03%	-18.18%	5.00%	8.589
iShares Core MSCI Europe	USD \$ 62.89	0.96 0.95	-0.13% -0.18%	-0.21% -0.26%	-1.23% -1.53%	13.44%	9.94%	20.13%	-18.76% -18.33%	13.28%	2.809
•	USD \$ 53.96		-0.18% 1.02%	-0.26% 1.22%	-1.53% 1.01%	13.60%	10.27%	20.13%	-18.33% -25.80%	13.42%	2.839
iShares Asia 50	USD \$ 59.68	0.64	1.02%	1.22%	1.91%	5.18%	9.08%	13.66%	-25.89% -18.70%	-12.17%	32.089
iShares MSCI Japan	USD \$ 61.23	1.00 0.87	0.44%	1.11%	3.81%	12.47%	7.81%	11.44%	-18.70%	-0.89% 10.44%	14.049
Acadian Global Managed Volatility Equity Fund	1.67	0.45	0.00%	-0.45% -0.99%	1.77%	7.85%	4.24%	3.30% 5.15%	-9.88% -13.72%	10.44%	-11.46%
Lazard Global Managed Volatility Fund - Australia* Robeco Emerging Conservative Equity Fund - Australia	1.08 1.47	1.00	0.00% 0.00%	-0.99% 0.67%	-0.45% 3.00%	4.74% 11.14%	1.89% 6.12%	5.15% 3.18%	-13.72% -10.12%	19.66% 13.49%	-22.67% -15.41%
noocco Lineignig Conservative Equity Fullu - Australia	1.47	2.00	0.00%	0.0770	3.00/0	11.1470	0.12/0	3.10%	-10.12/0	13.43/0	-13.41%