

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 estimat

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

16-May-23

		Closing prices 5		for the period							
		15-May-23 w	•	Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Interest Rates			Change to toda	ay's price prices of prior pe	riod					or interest rates, ra	
Central Bank Bills 7 days	C-bill auctions on Thursday;	2.14%	0.00%		2.14%	2.14%	0.00%	0.00%	0.00%	0.00%	0.009
14 days	reported on Friday	2.20%	0.00%		2.20%	2.20%	0.00%	0.00%	0.00%	0.00%	0.009
28 days	reported on mady	2.34%	0.00%		0.05%	0.38%	0.18%	0.29%	1.96%	1.29%	1.339
63 days		2.67%	0.00%		0.12%	0.19%	-0.02%	0.37%	2.48%	1.99%	2.079
91 days		2.82% 0.0	0.00%	6 0.00%	0.15%	0.10%	-0.20%	0.65%	2.72%	1.95%	2.049
Treasury Bills											
182 days	Tbill auctions are regular Wednesdays	2.09% 0.0			0.09%	-0.60%	-0.70%	1.48%	2.69%	4.29%	4.419
273 days	reported Thursdays	2.39% 0.0			0.22%	-0.56%	-0.81%	0.29%	2.95%	5.95%	6.049
364 days		3.05%	0.00%	6 -0.01%	0.04%	-1.22%	-1.32%	0.28%	4.27%	7.04%	7.209
Government Inscribed Stoc		4 270/	0.000	0.000/	0.170/	0.170/	0.000/	0.170/	4 200/	0.500/	0.040
GIS 2Y 2023-25 GIS 3Y 2023-26	GIS auctions usually monthly	4.37% 4.46%	0.00%		0.17% - <b>4.54%</b>	0.17% -4.54%	0.00% 0.00%	-0.17% 0.00%	4.20% 9.00%	8.50% 9.00%	8.049
GIS 4Y 2023-27	reported Thursday/Friday	4.87%	0.00%	-	-0.29%	-0.29%	0.00%	0.00%	5.16%	9.84%	9.849
GIS 5Y 2022-27		5.24%	0.00%		0.00%	0.00%	0.00%	-0.02%	5.24%	9.70%	9.869
GIS 6Y 2023-29		5.33%	0.00%		5.33%	5.33%	0.00%	0.00%	0.00%	0.00%	0.00
GIS 7Y 2023-30		5.39%	0.00%		-0.17%	-0.17%	0.00%	-0.35%	5.56%	9.80%	10.029
GIS 8Y 2023-31		5.44%	0.00%		0.00%	0.00%	0.00%	-0.74%	5.44%	0.00%	0.00
GIS 9Y 2023-32		5.62%	0.00%	6 0.00%	0.18%	0.18%	0.00%	-0.96%	5.44%	9.90%	11.829
GIS 10Y 2023-33		5.75%	0.00%	6 0.00%	0.31%	0.31%	0.00%	-0.91%	5.44%	9.90%	12.539
Kina Facility Rate		3.50% 1.0	0.00%	6 0.00%	0.00%	0.25%	0.25%	0.25%	3.25%	3.00%	3.009
Ten year Government Bond	l yields										
United States		3.50% 0.9			-0.10%	-0.37%	-0.41%	0.05%	3.87%	1.51%	0.919
United Kingdom		3.82% 0.3			0.13%	0.15%	-0.18%	-0.42%	3.67%	0.97%	0.209
Australia		3.43% 0.3			0.06%	-0.62%	-0.75%	0.17%	4.05%	1.67%	0.979
New Zealand		4.05% 0.9			-0.05%	-0.42%	-0.28%	0.17%	4.47%	2.39%	0.999
France		2.88% 0.8			-0.14%	-0.23%	-0.32%	0.40%	3.12%	0.20%	-0.349
Japan		0.41% 0.0			-0.08%	-0.02%	-0.07%	0.18%	0.42%	0.07%	0.029
Australia	RBA Cash Rate	3.85%	0.00%	6 0.00%	0.25%	0.75%	0.50%	0.75%	3.10%	0.10%	0.109
PNG CPI Index	Latest 12 mth % change	6.30%	D				0.60%	0.00%	5.70%	4.60%	3.109
Currencies		0.2020	Percentage ch		0.259/	-0.35%	0.000/	0.000/	0.250/	0.00%	-2.909
PGK/USD PGK/AUD		0.2830 0.4 0.4237 0.9			- <b>0.35%</b>	1.12%	0.00% 1.03%	0.00% -4.08%	-0.35%	6.19%	-2.909
PGK/GBP			0.14%		-0.74%	-3.69%	-2.67%	-4.08% -7.68%	6.67% 11.60%	1.00%	-6.579
PGK/NZD		0.4554			-0.74%	1.45%	0.74%	-9.48%	7.55%	5.78%	-9.529
PGK/JPY	•	38.540	200000000000000000000000000000000000000		1.39%	2.36%	0.27%	-8.26%	14.75%	11.64%	-7.879
USD/AUD		0.6679			-0.52%	-1.46%	-1.00%	4.23%	-6.60%	-5.83%	9.949
USD/JPY		136.180 0.			1.74%	2.75%	0.27%	-8.28%	15.13%	11.63%	-5.129
USD/EUR		1.0868 0.1	***************************************		-1.12%	2.05%	2.28%	8.41%	-5.83%	-8.00%	9.689
USD/GBP		1.2469 0.9	-0.33%	6 -1.42%	0.40%	3.49%	2.76%	8.29%	-10.71%	-0.98%	3.90%
Equity Indices											
Papua New Guinea			Percentage cha	anges							
KSi Index		6,283.89	-0.02%	6 -0.04%	0.66%	0.10%	0.14%	-0.03%	7.10%	-3.09%	-3.429
KSi Home Index		15,599.30 0.4	0.00%	6 0.00%	-3.39%	3.16%	5.90%	-1.25%	5.07%	8.11%	1.509
Australia			_								
All Ordinaries			73 0.10%		-1.55%	3.31%	2.10%	8.13%	-7.17%	13.55%	0.719
S&P/ASX 100		6,085.30 0.1			-1.70%	3.04%	1.97%	8.64%	-3.95%	13.28%	-2.069
S&P/ASX 20		4,033.90 0.0			-2.75%	1.25%	1.71%	9.26%	-1.83%	12.14%	-1.499
S&P/ASX 50		7,072.10 0.1			-2.22%	2.80%	2.46%	8.95%	-3.01%	12.37%	-4.869
S&P/ASX 50 Accumulation	on	90,017.60			-1.69%	4.96%	4.05%	9.66%	1.89%	17.00%	-1.949
S&P/ASX Midcap 50		9,296.00 0.0 2,913.80 0.0			1.70% -0.02%	4.60%	-1.15% 0.90%	6.69%	-9.00%	18.46%	14.489
S&P/ASX Small Ordinarion S&P/ASX 200	es	2,913.80 0.0 7,267.13 0.0			-1.55%	4.13% 3.25%	1.98%	6.98% 8.72%	-20.72% -5.45%	14.24% 13.02%	6.629 -1.459
S&P/ASX 200 S&P/ASX 200 Accumulat	tion	89,637.98			-1.12%	5.22%	3.46%	9.40%	-1.08%	17.23%	1.409
S&P/ASX 300	tion	7,223.82			-1.52%	3.16%	1.86%	8.46%	-6.05%	13.38%	-1.109
S&P/ASX 200 Energy		10,682.10			-1.80%	-3.22%	-5.27%	7.61%	39.71%	-1.97%	-29.939
S&P/ASX 200 Materials		17,978.00			-4.11%	2.49%	5.51%	15.04%	4.79%	6.84%	13.379
S&P/ASX 200 Industrials		6,922.90			1.22%	11.04%	5.79%	6.49%	-6.18%	11.24%	-14.10
S&P/ASX 200 Consumer		3,105.80			0.36%	13.75%	9.87%	3.92%	-22.65%	21.31%	8.63
S&P/ASX 200 Consumer	·	13,454.00 0.0			-1.84%	7.27%	6.13%	1.65%	-7.39%	7.13%	3.57
S&P/ASX 200 Healthcare		44,939.60	0.32%	6 1.75%	1.22%	8.59%	3.05%	1.83%	-8.41%	7.98%	2.979
S&P/ASX 200 Financials			-0.85%		-3.02%	-3.78%	-3.59%	9.49%	-2.72%	20.20%	-9.009
S&P/ASX 200 Information	on Technology	1,613.00	0.03%		1.64%	14.76%	7.55%	2.46%	-34.25%	-2.79%	56.359
S&P/ASX 200 Telecomm	nunication Services	1,558.80	0.03%	6 0.39%	0.20%	10.47%	7.44%	4.39%	-13.43%	28.46%	0.919
S&P/ASX 200 Utilities			0.15%		0.82%	3.14%	0.70%	26.77%	24.19%	4.56%	-21.529
S&P/ASX 200 A-REIT		1,432.00 0.			3.61%	7.39%	-0.16%	9.74%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial->	c-A-REIT	6,823.50	-0.85%	6 -0.71%	-3.02%	-3.78%	-3.59%	9.49%	-2.72%	20.20%	-8.999
North American				,				4		40	
DJIA		33,348.60 0.			-1.88%	0.61%	0.38%	15.39%	-8.78%	18.73%	7.259
S&P 500			0.30%		-0.36%	7.73%	7.03%	7.08%	-19.44%	26.89%	16.269
NASDAQ			0.66%		1.71%	18.14%	16.77%	-1.03%	-33.10%	21.39%	43.649
Toronto S&P/TSX		20,539.97 0.1	0.59%	6 -0.22%	-0.49%	5.96%	3.69%	5.10%	-8.66%	21.74%	2.179
·		7 777 70	80 0.300	/ 0.040/	1 200/	4 2701	2.420/	0.0004	0.040/	14 200/	1434
Europe		7,777.70 0.8			-1.29% 0.81%	4.37% 14.32%	2.42% 12.25%	8.09% 14.93%	0.91% -12.35%	14.30% 15.79%	-14.349 3.559
Europe FTSE		15 017 24			0.51%	14.32%	12.23%	14.93%	-12.33%	13./970	3.35
Europe FTSE DAX		15,917.24 0.9					13 110/				7 1 11
Europe FTSE DAX CAC 40			0.05%		-1.07%	14.59%	13.11%	12.35%	-9.50%	28.85%	-7.149
Europe FTSE DAX CAC 40 Asia		7,418.21 0.9	0.05%	6 -0.31%	-1.07%	14.59%		12.35%	-9.50%	28.85%	
Europe FTSE DAX CAC 40 Asia Nikkei		7,418.21	0.05%	6 -0.31% 6 2.34%	-1.07% 3.90%	14.59% 13.53%	7.46%	12.35% 0.61%	-9.50% -9.37%	28.85% 4.91%	16.01%
Europe FTSE DAX CAC 40 Asia		7,418.21 0.9	0.05% 0.81% 0.81%	6 -0.31% 6 <b>2.34%</b> 6 -1.61%	-1.07%	14.59%		12.35%	-9.50%	28.85%	-7.149 16.019 -3.409 13.879



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 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

16-May-23

			52	Movement for								
		15-May-23	wk	Day	Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Indices									_			
MSCI World USD Index		2,819.47	0.95	0.36%	-0.28%	-0.27%	8.33%	7.25%	9.42%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index MSCI ACWI-ex-Australia TR AUD Index		8,715.67 14,744.37	0.97	0.38% 0.00%	-0.19% 0.99%	-0.05% 0.21%	9.14% 10.98%	7.73% 9.20%	9.77% 3.95%	-18.14% -12.52%	21.82% 29.58%	15.90% 5.73%
MSCI ACWI Net TR USD Index		344.39	0.97	0.39%	-0.30%	-0.31%	8.44%	7.31%	9.76%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD		2,200.07	0.95	0.01%	-0.50%	0.65%	3.91%	1.01%	8.15%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index		580.33	0.67	0.71%	-1.33%	-3.07%	2.41%	4.81%	10.83%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index		500.15 17.12	0.67	0.47%	-1.19%	-2.43%	2.90%	3.96%	9.70%	-20.09%	-2.54%	18.31%
	VIX Volatility S&P500		0.08	0.53%	0.82%	1.00%	-21.00%	-13.71%	-31.47%	25.84%	-24.31%	65.09%
Commodities  Light Crude WTI Futures US\$/b	hl	71.11	0.08	1.53%	-2.80%	-12.03%	-11.40%	-5.72%	0.97%	6.11%	55.89%	-20.54%
Brent Crude US\$/b		75.23	0.06	1.43%	-2.31%	-11.24%	-12.43%	-7.15%	-2.33%	9.89%	50.93%	-21.52%
Gold US\$/		2,022.70	0.92	0.14%	-0.52%	0.78%	10.76%	8.76%	9.22%	-0.31%	-3.34%	24.42%
Silver US\$/	oz	24.29	0.77	0.57%	-5.97%	-3.18%	1.04%	0.48%	26.27%	2.67%	-11.35%	47.38%
Copper US\$/		3.75	0.40	0.60%	-4.54%	-7.83%	-1.56%	7.45%	11.66%	-14.77%	27.05%	25.81%
Iron Ore US\$/r	nt	99.63	0.35	-0.18%	-4.17%	-14.34%	-8.29%	11.66%	13.77%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn LNG *Jap/Korea US\$/mmBt		3,850 11.05	0.18	0.18% -0.59%	-5.73% -2.35%	-4.09% -11.54%	-7.70% -62.56%	-2.71% -54.21%	25.37% -23.78%	-19.15% -3.21%	32.59% 113.25%	27.95% 169.81%
ICCO Cocoa US\$/riiilbt		3,160	0.91	-2.05%	-0.60%	5.23%	21.54%	12.81%	10.45%	3.17%	-3.19%	2.48%
ICO Coffee US cents/		193	0.49	3.79%	3.29%	-3.96%	15.39%	1.91%	-24.49%	-26.01%	76.30%	-1.12%
Equities				Percentage chang	ges							
Domestic PG		PNGX										
Bank South Pacific	11.56	12.80	0.71	-0.78%	-0.78%	1.43%	3.14%	3.14%	0.00%	1.31%	2.08%	1.87%
Credit Corporation City Pharmacy		2.00 0.80	0.00	0.00% 0.00%	0.00%	0.00% -15.79%	8.11% -11.11%	8.11% 5.56%	0.00% -5.26%	10.12% -5.26%	-1.18% 90.00%	6.25% -38.27%
Kina Asset Management Limited		0.80	0.00	0.00%	0.00%	0.00%	0.00%	-15.79%	0.00%	-3.26% -4.04%	10.00%	-38.27% -5.26%
Kina Securities Limited	1.78	2.29	0.11	4.09%	0.00%	-7.66%	-16.73%	-9.09%	-5.17%	-6.78%	-1.67%	-10.98%
Steamship Trading Company	21.41	35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited	16.92	19.10	0.91	0.00%	0.00%	0.10%		0.00%	0.00%			
Australia												
A2 Milk Company Limited ANZ Banking Group Limited		5.30 23.53	0.42	-1.49% - <b>3.96%</b>	-0.93% -1.26%	-7.67% -2.81%	-22.97% -1.09%	-15.55% -3.61%	27.41% 4.34%	26.01% -13.52%	-52.31% 21.19%	-19.93% -7.84%
BSP Financial Group		4.90	0.49	2.08%	1.87%	1.24%	0.00%	-0.41%	-2.00%	-13.52% 14.75%	-17.88%	-7.84%
BHP Billiton Limited		43.85	0.56	0.85%	-1.95%	-5.92%	-3.90%	3.51%	18.46%	9.95%	-2.19%	9.02%
Boral Limited		4.01	0.92	-0.25%	-0.25%	3.08%	38.75%	21.80%	8.24%	-52.62%	23.23%	10.49%
Bouganville Copper Limited		0.38	0.79	0.00%	1.35%	8.70%	7.14%	-5.71%	25.00%	14.75%	5.17%	-10.77%
Bank of Queensland		5.67	0.03	-0.53%	-3.90%	-10.85%	-17.83%	-5.94%	5.99%	-14.71%	4.52%	6.76%
Brambles Limited		14.42	1.00	0.98%	1.69%	3.00%	19.47%	11.27%	5.78%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia CSL		98.50 307.81	0.47	-0.46% 0.47%	1.42% 2.17%	-1.24% 1.97%	-4.00% 6.97%	-4.17% 0.19%	13.12% 0.96%	1.58% -1.02%	23.01% 2.66%	2.77% 2.69%
Fortescue Mining		20.38	0.66	1.39%	-1.26%	-9.46%	-0.63%	9.65%	21.94%	6.77%	-18.01%	119.18%
Horizon Oil Ltd		0.16	0.62	0.00%	0.00%	-3.13%	19.23%	30.77%	-11.86%	41.30%	48.39%	-48.33%
Kina Securities Ltd		0.76	0.18	-0.66%	3.42%	2.03%	-2.58%	-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		174.84	0.53	-2.37%	0.77%	-3.22%	4.72%	5.21%	9.31%	-18.71%	48.32%	0.46%
Mirvac Group		2.35 26.46	0.84	0.00%	-1.67%	3.98%	10.33%	-2.35% -7.78%	9.51%	-26.80%	10.23%	-16.98% -8.24%
National Australia Bank Newcrest Mining Limited		28.68	0.08	0.19% 1.52%	-2.36% -3.11%	-7.71% -2.05%	-11.98% 38.95%	30.09%	4.34% 21.99%	4.23% -15.69%	27.61% -5.04%	-8.24% -14.78%
Origin Energy Ltd		8.36	0.98	0.12%	-0.71%	0.97%	8.29%	7.38%	49.32%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd		4.73	0.78	-1.05%	2.83%	24.47%	26.13%	5.07%	-17.76%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd		14.77	0.84	1.10%	-4.46%	-0.47%	9.98%	8.64%	16.48%	18.33%	33.06%	-33.77%
Rio Tinto Limited		108.96	0.52	0.93%	-2.68%	-10.14%	-6.40%	3.20%	24.65%	16.28%	-12.05%	13.38%
ResMed Inc		35.01	0.89	-0.48%	1.83%	4.17%	13.08%	4.62%	-8.48%	-13.47%	31.40%	24.34%
Santos Limited Steamship Trading Company		7.17 9.07	0.21	0.70% 0.00%	-1.78% 0.00%	-2.05% 0.00%	0.42% -13.62%	-3.36% -13.62%	0.71% 3.96%	13.15% 5.00%	0.64% 1.52%	-23.35% -21.20%
Suncorp Metway Limited		12.28	0.75	-0.81%	-2.38%	-1.52%	1.99%	0.58%	20.04%	8.76%	13.66%	-21.20%
Transurban Group		14.93	0.91	0.61%	1.63%	0.95%	15.02%	9.48%	5.19%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited.		4.35	0.95	0.69%	0.46%	1.87%	9.02%	5.76%	3.64%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited		13.29	0.63	-0.15%	-1.12%	-6.93%	-2.35%	-3.97%	8.27%	9.94%	31.70%	-42.12%
Westpac Banking Corporation		21.13	0.37	0.19%	-2.81%	-5.08%	-9.51%	-7.24%	13.13%	9.37%	10.22%	-20.06%
Worley Limited Woolworths Limited		16.58 38.83	1.00 0.91	0.85% 0.44%	3.56% 0.49%	7.11% -1.17%	10.53% 15.70%	-3.93% 12.93%	17.83% -1.15%	41.11% -11.71%	-7.48% -3.31%	-24.95% 8.71%
International		30.03	0.51	0.44%	0.43/0	-1.17/0	13.70%	12.55%	-1.13/0	-11./1/0	-3.31/0	0.71/0
iShare MSCI All Asia ex Japan	USD \$	66.71	0.64	2.32%	-0.61%	-2.30%	2.93%	4.72%	10.54%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*	AUD\$	20.85	0.90	0.59%	1.00%	0.24%	10.45%	7.25%	4.41%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund*	AUD \$	1.78	0.64	0.06%	0.74%	-1.42%	2.74%	0.96%	7.01%	-11.03%	11.82%	-2.28%
Vanguard International Share*	AUD \$	2.84	0.90	0.00%	1.00%	0.23%	9.62%	8.60%	3.54%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS	USD \$	54.62	0.94	1.07%	-0.29%	0.13%	8.93%	6.64%	13.03%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe	USD \$	63.02	0.96 0.96	0.75%	-0.87%	0.45%	13.67%	9.94%	20.13%	-18.76%	13.28%	2.80%
iShares Core MSCI Europe iShares Asia 50	USD \$ USD \$	54.10 58.96	0.96	0.71% 3.06%	-1.06% -0.22%	0.20% -3.44%	13.89% 3.91%	10.27% 9.08%	20.13% 13.66%	-18.33% -25.89%	13.42% -12.17%	2.83% 32.08%
iShares MSCI Japan	USD \$	60.56	1.00	0.60%	1.95%	3.33%	11.24%	7.81%	11.44%	-25.89% -18.70%	-0.89%	14.04%
Acadian Global Managed Volatitlity Equi		1.67	0.90	0.67%	0.44%	1.04%	8.34%	4.24%	3.30%	-9.88%	10.44%	-11.46%
Lazard Global Managed Volatility Fund	- Australia*	1.09	0.51	0.63%	1.02%	1.05%	5.80%	1.89%	5.15%	-13.72%	19.66%	-22.67%
Robeco Emerging Conservative Equity F	und - Australia	1.46	0.98	0.39%	-0.18%	1.07%	10.41%	6.12%	3.18%	-10.12%	13.49%	-15.41%

