

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 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

17-Jan-23

		Closing prices	52	Movement for	the period							
		16-Jan-23	wk	Day	Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
Interest Rates				Change to today's		at a at					For interest rates, ra each respective year	
Central Bank Bills	C hill acceptance on Manhanders	1.93%		from closing pric 0.00%	es of prior pe: -0.02%	-0.02%	-0.03%	0.29%	0.65%	1.06%	1.29%	
28 days 60 days	C-bill auctions on Wednesday; reported Thursday/Friday	2.45%		0.00%	-0.02%	0.00%	-0.03%	0.29%	0.65%	1.96% 2.48%	1.29%	1.33% 2.07%
90 days	reported marsday/maay	2.69%	0.00	0.00%	-0.01%	-0.01%	-0.03%	0.65%	0.43%	2.72%	1.95%	2.04%
Treasury Bills												
182 days	Tbill auctions are irregular Wednesdays	2.65%	0.53	0.00%	-0.03%	-0.04%	-0.04%	1.48%	0.06%	2.69%	4.29%	4.41%
273 days		2.96%	0.00	0.00%	0.01%	0.01%	0.01%	0.29%	0.54%	2.95%	5.95%	6.04%
364 days	reported Thursday/Friday	4.12%		0.00%	-0.13%	-0.15%	-0.15%	0.28%	1.44%	4.27%	7.04%	7.20%
Government Inscribed Stock												
GIS 2Y 2022-24	GIS auctions usually monthly	4.20%		0.00%	0.00%	0.00%	0.00%	-0.17%	-0.85%	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%	0.08% -0.02%	-0.66% -1.12%	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%	-0.35%	-0.79%	5.56%	9.80%	10.02%
GIS 8Y 2022-30		5.44%		0.00%	0.00%	0.00%	0.00%	-0.74%	-0.64%	5.44%	-	-
GIS 9Y 2022-31		5.44%		0.00%	0.00%	0.00%	0.00%	-0.96%	-0.59%	5.44%	9.90%	11.82%
GIS 10Y 2022-32		5.44%		0.00%	0.00%	0.00%	0.00%	-0.91%	-0.65%	5.44%	9.90%	12.53%
Kina Facility Rate		3.25%	1.00	0.00%	0.00%	0.00%	0.00%	0.25%	0.00%	3.25%	3.00%	3.00%
Ten year Government Bond y	rields											
United States		3.50%	0.71	0.00%	-0.03%	-0.08%	-0.37%	0.05%	0.82%	3.87%	1.51%	0.91%
United Kingdom		3.38%		0.02%	-0.14%	-0.12%	-0.29%	-0.42%	1.86%	3.67%	0.97%	0.20%
Australia		3.59%		0.00%	-0.13%	0.06%	-0.46%	0.17%	0.23%	4.05%	1.67%	0.97%
New Zealand		4.07%		0.04%	-0.20%	-0.18%	-0.41%	0.17%	0.44%	4.47%	2.39%	0.99%
France		2.64%		0.01%	-0.09%	-0.08%	-0.48%	0.40%	0.80%	3.12%	0.20%	-0.34%
Japan		0.53%	1.00	0.02%	0.02%	0.27%	0.11%	0.18%	0.01%	0.42%	0.07%	0.02%
Australia	RBA Cash Rate	3.10%		0.00%	0.00%	0.00%	0.00%	0.75%	1.50%	3.10%	0.10%	0.10%
PNG CPI Index	Latest 12 mth % change	5.50%		D				0.00%	0.00%	5.70%	4.60%	3.10%
Currencies PGK/USD		0.2840	0.00	Percentage chang 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4063	0.41	-0.47%	-0.81%	-4.06%	-3.03%	-4.08%	5.99%	6.67%	6.19%	-11.68%
PGK/GBP		0.2317	0.31	-0.56%	-0.90%	-0.69%	-1.70%	-7.68%	9.20%	11.60%	1.00%	-6.57%
PGK/NZD		0.4436	0.36	-0.52%	-0.11%	-0.45%	-1.18%	-9.48%	8.54%	7.55%	5.78%	-9.52%
PGK/JPY		36.240	0.37	-1.17%	-3.21%	-6.26%	-3.75%	-8.26%	5.96%	14.75%	11.64%	-7.87%
USD/AUD		0.6991	0.54	0.47%	0.81%	4.23%	3.14%	4.23%	-5.64%	-6.60%	-5.83%	9.94%
USD/JPY		127.610	0.38	-1.18%	-3.21%	-6.25%	-3.72%	-8.28%	5.98%	15.13%	11.63%	-5.12%
USD/EUR		1.0857	0.68	0.16%	1.67%	2.38%	1.94%	8.41%	-6.04%	-5.83%	-8.00%	9.68%
USD/GBP		1.2256	0.55	0.56%	0.88%	0.67%	1.72%	8.29%	-8.40%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea				Percentage change								
KSi Index		6,278.90	0.99	0.00%	0.02%	0.58%	0.02%	-0.03%	0.25%	7.10%	-3.09%	-3.42%
KSi Home Index		15,402.10	0.76	0.00%	1.86%	0.00%	1.86%	-1.25%	-0.29%	5.07%	8.11%	1.50%
Australia		7 604 00	0.70	0.969/	2 200/	2 000/	F 210/	0.130/	1.010/	7 170/	12 550/	0.71%
All Ordinaries S&P/ASX 100		7,604.99 6,193.53	0.78	0.86% 0.81%	3.39% 3.40%	3.88% 3.46%	5.31% 4.87%	8.13% 8.64%	-1.01% -1.32%	-7.17% -3.95%	13.55% 13.28%	-2.06%
S&P/ASX 100 S&P/ASX 20		4,190.90	0.92	0.75%	3.68%	3.85%	5.19%	9.26%	-1.83%	-1.83%	12.14%	-1.49%
S&P/ASX 50		7,212.70	0.86	0.77%	3.40%	3.55%	4.84%	8.95%	-2.10%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		89,922.20	1.00	0.77%	3.40%	3.70%	4.84%	9.66%	-0.12%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,335.40	0.84	1.10%	3.36%	2.89%	5.05%	6.69%	3.88%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinaries		3,000.90	0.50	1.09%	2.92%	5.74%	7.24%	6.98%	-1.45%	-20.72%	14.24%	6.62%
S&P/ASX 200		7,388.18	0.82	0.82%	3.31%	3.56%	4.97%	8.72%	-1.43%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulatio	n	89,420.12	1.00	0.82%	3.31%	3.72%	4.97%	9.40%	0.39%	-1.08%	17.23%	1.40%
S&P/ASX 300		7,361.42	0.80	0.84%	3.35%	3.71%	5.12%	8.46%	-1.34%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		11,430.00	0.86	1.47%	4.60%	1.99%	3.56%	7.61%	2.29%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		19,097.60	0.96	0.24%	2.99%	7.55%	8.87%	15.04%	-2.85%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,492.40	0.79	1.09%	2.83%	0.83%	4.13%	6.49%	-6.34%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Di		2,946.70	0.47	0.90%	3.94%	4.87%	7.93%	3.92%	-1.96%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer St	apies	12,711.40	0.34	0.68%	1.81%	-0.32%	1.35%	1.65%	-4.33%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		41,778.70	0.66	1.42%	3.21%	0.46%	0.95%	1.83%	2.64%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials S&P/ASX 200 Information	Technology	6,620.40 1,430.60	0.77	0.90% 1.81%	3.52% 2.71%	3.38% -1.34%	4.12% 1.79%	9.49% 2.46%	0.66% 2.53%	-2.72% -34.25%	20.20% -2.79%	-9.00% 56.35%
S&P/ASX 200 Telecommur		1,466.40	0.59	0.85%	4.07%	1.62%	3.92%	4.39%	-0.87%	-34.23%	-2.79% 28.46%	0.91%
S&P/ASX 200 Telecommuni		8,133.70	0.77	0.09%	-0.69%	1.66%	-2.14%	26.77%	-13.62%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,406.20	0.44	0.95%	4.36%	2.63%	5.46%	9.74%	-7.53%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A	-REIT	7,383.90	0.77	0.90%	3.51%	3.38%	4.12%	9.49%	0.66%	-2.72%	20.20%	-8.99%
North American		•										
DJIA		34,302.61	0.79	0.00%	2.34%	4.72%	3.49%	15.39%	-6.66%	-8.78%	18.73%	7.25%
S&P 500		3,999.09	0.40	0.00%	2.75%	4.75%	4.16%	7.08%	-5.28%	-19.44%	26.89%	16.26%
NASDAQ		11,079.16	0.20	0.00%	4.17%	5.06%	5.85%	-1.03%	-4.11%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		20,390.33	0.56	0.15%	2.69%	6.20%	5.19%	5.10%	-2.21%	-8.66%	21.74%	2.17%
Europe												
FTSE		7,860.07	1.00	0.20%	1.75%	6.78%	5.48%	-3.63%	-3.84%	0.91%	14.30%	-14.34%
DAX		15,134.04	0.80	0.31%	2.31%	8.54%	8.69%	-4.71%	-5.24%	-12.35%	15.79%	3.55%
CAC 40		7,043.31	0.90	0.28%	1.97%	8.81%	8.80%	-2.31%	-2.71%	-9.50%	28.85%	-7.14%
Asia		25 022 22	0.25	4 4 4 0 /	0.500/	F 200/	1.040/	4.000/	1 700/	0.370/	4.040/	16.040/
Nikkei Hang Seng		25,822.32 21,746.72	0.25	-1.14% 0.04%	-0.58% 1.68%	-5.20% 12.37%	-1.04% 9.94%	1.08% -21.87%	-1.73% -21.21%	-9.37% -15.46%	4.91% -14.08%	16.01% -3.40%
Hang Seng Shanghai		3,227.59	0.51	1.01%	1.68%	3.88%	9.94% 4.48%	-21.87% -10.72%	-21.21% -11.01%	-15.46%	-14.08% 4.80%	-3.40% 13.87%
Sensex		60,092.97		-0.28%	-1.08%	-2.77%	-1.23%		8.31%	4.44%	21.99%	15.75%
		30,032.37		0.2070	2.00/0	2.7770	1.23/0	1 7.5470	3.31/0	r/0	-1.55/0	23.7370



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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

17-Jan-23

	16-Jan-23	52 wk	Movement for Day	the period Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
Indices	10 0411 20		24,	TTOOK				40 2022			2020
MSCI World USD Index	2,735.72	0.49	0.00%	3.24%	4.98%	5.11%	-5.08%	-6.58%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index	8,397.90	0.53	0.01%	2.74%	5.07%	5.16%	-4.68%	-7.21%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index	13,607.00	0.49	0.00%	1.45%	0.77%	2.42%	-0.71%	-0.72%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index	334.88	0.53	0.00%	3.37%	5.37%	5.44%	-5.40%	-7.85%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD	2,165.56	0.53	0.04%	0.95%	2.58%	2.28%	-6.35%	-6.69%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index	615.72	0.55	0.31%	1.75%	7.90%	8.66%	-14.17%	-14.96%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index	524.10	0.50	0.11%	1.73%	7.89%	7.83%	-10.84%	-12.65%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500	19.49	0.06	6.21%	-11.29%	-13.07%	-10.06%	12.73%	10.14%	25.84%	-24.31%	65.09%
Commodities											
Light Crude WTI Futures US\$/bbl	79.86	0.16	0.00%	7.01%	6.21%	-0.50%	-22.87%	-24.84%	6.11%	55.89%	-20.54%
Brent Crude US\$/bbl	84.10	0.15	-1.38%	5.36%	4.90%	-2.11%	-20.40%	-23.39%	9.89%	50.93%	-21.52%
Gold US\$/oz	1,921.70	0.71	0.00%	2.34%	6.90%	5.23%	-5.52%	-7.49%	-0.31%	-3.34%	24.42%
Silver US\$/oz	24.37	0.73	0.00%	2.10%	5.06%	1.38%	4.69%	-6.45%	2.67%	-11.35%	47.38%
Copper US\$/lb	4.22	0.56	0.00%	4.71%	11.45%	10.64%	-5.38%	-8.02%	-14.77%	27.05%	25.81%
Iron Ore US\$/mt	117.43	0.57	2.34%	4.48%	10.58%	8.10%	-17.35%	-18.16%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn	3,846	0.13	0.68%	-4.33%	-0.93%	-7.79%	-32.05%	-34.61%	-19.15%	32.59%	27.95%
LNG *Jap/Korea US\$/mmBtu	26.81	0.14	0.00%	-1.14%	-26.54%	-9.17%	0.50%	0.17%	-3.21%	113.25%	169.81%
ICCO Cocoa US\$/mt	2,651	0.77	0.00%	-1.45%	6.08%	1.96%	3.18%	2.75%	3.17%	-3.19%	2.48%
ICO Coffee US cents/lb	152	0.07	0.00%	-4.02%	-7.53%	-9.32%	-5.56%	-5.16%	-26.01%	76.30%	-1.12%
Equities			Percentage chang	es							
Domestic PGK Arbitrag	e PNGX										
Bank South Pacific 11.9	4 12.41	0.59	0.00%	0.00%	0.00%	0.00%	0.08%	0.08%	1.31%	2.08%	1.87%
Credit Corporation	1.90	1.00	0.00%	2.70%	0.00%	2.70%	0.00%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy	0.90	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited	0.95		0.00%	0.00%	0.00%	0.00%	-5.00%	-5.00%	-4.04%	10.00%	-5.26%
Kina Securities Limited 1.9	6 2.80	0.20	0.00%	1.82%	-3.11%	1.82%	-3.33%	-3.33%	-6.78%	-1.67%	-10.98%
Steamship Trading Company 25.7	9 35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited 18.0	7 19.10	1.00	0.00%	0.00%	0.00%		0.53%	0.53%			
Australia											
A2 Milk Company Limited	6.94	0.96	-0.86%	0.29%	3.43%	0.87%	20.78%	23.01%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited	24.89	0.50	1.63%	4.93%	4.93%	4.62%	3.50%	3.50%	-13.52%	21.19%	-7.84%
BSP Financial Group	4.85	0.30	0.00%	-1.02%	-1.02%	-1.02%	2.46%	1.01%	14.75%	-17.88%	
BHP Billiton Limited	49.69	0.80	0.10%	3.52%	8.05%	8.90%	-3.62%	-6.62%	9.95%	-2.19%	9.02%
Boral Limited	3.35	0.21	2.45%	10.93%	13.18%	15.92%	3.50%	3.09%	-52.62%	23.23%	10.49%
Bouganville Copper Limited	0.34	0.13	7.94%	9.68%	25.93%	-2.86%	-19.70%	-15.15%	14.75%	5.17%	-10.77%
Bank of Queensland	7.08	0.28	0.43%	2.91%	3.81%	2.61%	-1.94%	-2.40%	-14.71%	4.52%	6.76%
Brambles Limited	11.72	0.63	0.34%	1.38%	-3.93%	-2.90%	1.63%	6.54%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia	107.35	0.92	0.80%	3.90%	1.63%	4.63%	-0.10%	0.35%	1.58%	23.01%	2.77%
CSL	286.92	0.74	1.39%	3.58%	-0.52%	-0.29%	5.21%	5.93%	-1.02%	2.66%	2.69%
Fortescue Mining	22.33	0.93	-2.06%	3.24%	10.38%	8.87%	-0.41%	-4.05%	6.77%	-18.01%	119.18%
Horizon Oil Ltd	0.14	0.63	1.89%	0.00%	3.85%	3.85%	16.00%	9.26%	41.30%	48.39%	-48.33%
Kina Securities Ltd	0.80	0.15	0.63%	-2.45%	0.63%	2.58%	2.44%	5.59%	-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	180.00	0.48	0.97%	3.39%	6.65%	7.81%	-7.81%	-7.15%	-18.71%	48.32%	0.46%
Mirvac Group	2.25	0.40	1.35%	4.17%	2.74%	5.63%	-4.66%	-1.52%	-26.80%	10.23%	-16.98%
National Australia Bank	31.65	0.75	1.12%	5.50%	4.59%	5.29%	4.43%	5.18%	4.23%	27.61%	-8.24%
Newcrest Mining Limited	23.17	0.57	2.39%	1.62%	12.53%	12.26%	-17.81%	-19.00%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd	7.65	0.89	0.26%	-0.65%	7.75%	-0.91%	-6.50%	-9.77%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd	4.04	0.58	1.25%	2.80%	0.25%	7.73%	103.13%	99.13%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd	13.01	0.87	-0.15%	-0.91%	-0.15%	-3.13%	-6.30%	-5.10%	18.33%	33.06%	-33.77%
Rio Tinto Limited	122.17	0.86	-0.10%	2.85%	6.58%	4.95%	-7.22%	-9.07%	16.28%	-12.05%	13.38%
ResMed Inc	31.41	0.47	1.36%	4.49%	-0.19%	1.45%	10.00%	10.23%	-13.47%	31.40%	24.34%
Santos Limited	7.34	0.30	0.55%	3.23%	1.66%	2.80%	-0.55%	-4.45%	13.15%	0.64%	-23.35%
Steamship Trading Company	10.48	0.33	0.00%	-0.19%	-0.19%	-0.19%	-15.83%	-15.83%	5.00%	1.52%	-21.20%
Suncorp Metway Limited	11.77	0.79	0.17%	-2.08%	-0.08%	-2.24%	-8.96%	-8.65%	8.76%	13.66%	-24.85%
Sydney Airport	8.72	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.46%	35.41%	-25.98%
Transurban Group	13.66	0.58	1.34%	2.71%	-0.87%	5.24%	-14.62%	-14.19%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited.	4.02	0.70	0.00%	1.26%	-0.74%	0.75%	0.00%	0.00%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited	14.21	1.00	2.30%	6.36%	3.57%	4.41%	8.98%	10.75%	9.94%	31.70%	-42.12%
Westpac Banking Corporation	23.93	0.87	0.72%	2.40%	2.92%	2.48%	6.08%	5.85%	9.37%	10.22%	-20.06%
Worley Limited	15.46	1.00	0.26%	2.45%	3.90%	3.07%	-7.73%	-10.60%	41.11%	-7.48%	-24.95%
Woolworths Limited	33.93	0.25	0.27%	0.68%	-1.39%	1.10%	-6.24%	-4.63%	-11.71%	-3.31%	8.71%
International											
iShare MSCI All Asia ex Japan USD	\$ 70.73	0.54	0.00%	2.03%	9.05%	9.13%	-13.98%	-15.24%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund*		0.30	0.20%	1.46%	0.79%	1.81%	-3.73%	-4.75%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund* AUD		0.50	0.66%	3.11%	0.92%	2.67%	-4.70%	-6.55%	-11.03%	11.82%	-2.28%
Vanguard International Share* AUD		0.32	0.19%	1.45%	0.20%	1.84%	-1.76%	-2.83%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS USD		0.57	0.00%	2.78%	8.21%	7.52%	-9.41%	-11.21%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe USD		0.68	0.00%	2.92%	9.46%	8.73%	-10.71%	-12.63%	-18.76%	13.28%	2.80%
= :		0.69	0.00%	3.01%	9.62%	8.65%	-10.71%	-12.06%	-18.33%	13.42%	2.83%
iShares Core MSCI Europe		0.56	0.00%	2.93%	13.48%	13.34%	-18.70%	-20.43%	-25.89%	-12.17%	32.08%
iShares Core MSCI Europe USD iShares Asia 50 USD			0.0070					-7.53%	-23.89% -18.70%	-0.89%	14.04%
iShares Asia 50 USD		0.49	U UU0/	3 1/20/	47/10/	7 7 20/					
iShares Asia 50 USD iShares MSCI Japan USD	\$ 56.77	0.49	0.00%	3.43%	4.74% -1 48%	4.28% -0.94%	-6.26% -7.15%				
iShares Asia 50 USD iShares MSCI Japan USD Acadian Global Managed Volatitlity Equity Fund	\$ 56.77 1.53	0.23	0.18%	-0.60%	-1.48%	-0.94%	-7.15%	-6.92%	-9.88%	10.44%	-11.46%
iShares Asia 50 USD iShares MSCI Japan USD	\$ 56.77										

