

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%) 2 standard deviation move down (5%)

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

16-Dec-22 Reporting closing prices for prior day

Daily Market Report

		Closing prices	52	Movement for	the period							
		15-Dec-22		Day	Week	Month	YTD	Q3 2022	Q2 2022	2021	2020	2019
Interest Rates				Change to today's						For interest rat	es, rate at end	of
Central Bank Bills				from closing pric						each respective	year reported.	
28 days	C-bill auctions on Wednesday;	1.95%		0.00%	0.00%	0.00%	0.66%	0.65%	-0.06%	1.29%	1.33%	1.39%
60 days	reported Thursday/Friday	2.45%		0.00%	0.00%	0.03%	0.46%	0.40%	-0.11%	1.99%	2.07%	2.30%
90 days			0.00	0.00%	0.00%	0.00%	0.75%	0.43%	-0.20%	1.95%	2.04%	2.50%
182 days		4.55%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	4.55%	4.55%
Treasury Bills		2.60%	0.48	0.000/	0.040/	0.430/	4.600/	0.000/	4.430/	4.200/	4.440/	4.000/
182 days	Tbill auctions are irregular Wednesdays	2.69% 2.95%		0.00% 0.00%	0.01% 0.00%	0.12% 0.15%	-1.60%	0.06% 0.54%	-1.12% -1.78%	4.29% 5.95%	4.41% 6.04%	4.68% 6.04%
273 days 364 days	reported Thursday/Friday	4.27%		0.00%	-0.03%	-0.03%	-3.00% -2.77%	1.44%	-2.50%	7.04%	7.20%	7.08%
Government Inscribed Stock	reported Thursday/Friday	4.27/0	'	0.00%	-0.03/0	-0.03/	-2.7770	1.44/0	-2.30%	7.04/0	7.20/0	7.00/0
GIS 2Y 2022-24	GIS auctions usually monthly	4.20%		0.00%	0.00%	0.00%	-4.30%	-0.85%	-3.28%	8.50%	8.04%	7.90%
GIS 4Y 2022-26	reported Thursday/Friday	5.16%		0.00%	0.00%	0.00%	-4.68%	-0.66%	-4.10%	9.84%	9.84%	-
GIS 5Y 2022-27	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5.24%		0.00%	0.00%	0.00%	-4.46%	-1.12%	-3.32%	9.70%	9.86%	
GIS 7Y 2022-29		5.56%		0.00%	0.00%	0.00%	-4.24%	-0.79%	-3.10%	9.80%	10.02%	-
GIS 8Y 2022-30		5.44%		0.00%	0.00%	0.00%	5.44%	-0.64%	0.00%	-	-	-
GIS 9Y 2022-31		5.44%		0.00%	0.00%	0.00%	-4.46%	-0.59%	-2.91%	9.90%	11.82%	10.55%
GIS 10Y 2022-32		5.44%		0.00%	0.00%	0.00%	-4.46%	-0.65%	-2.90%	9.90%	12.53%	-
Kina Facility Rate		3.25%	1.00	0.00%	0.00%	0.25%	0.25%	0.00%	0.00%	3.00%	3.00%	5.50%
Ten year Government Bond yi	ields											
United States		3.45%	0.72	-0.03%	-0.04%	-0.32%	1.94%	0.82%	0.67%	1.51%	0.91%	1.92%
United Kingdom		3.24%		-0.07%	0.16%	0.04%	2.27%	1.86%	0.62%	0.97%	0.20%	0.82%
Australia		3.46%		0.09%	0.09%	-0.16%	1.79%	0.23%	0.82%	1.67%	0.97%	1.37%
New Zealand		4.28%		0.15%	0.26%	0.14%	1.90%	0.44%	0.64%	2.39%	0.99%	1.65%
France		2.59%		0.16%	0.31%	0.10%	2.39%	0.80%	0.94%	0.20%	-0.34%	0.12%
Japan		0.26%		0.00%	0.00%	0.01%	0.19%	0.01%	0.01%	0.07%	0.02%	-0.01%
Australia	RBA Cash Rate	3.10%		0.00%	0.00%	0.25%	3.00%	1.50%	0.75%	0.10%	0.10%	0.75%
PNG CPI Index Currencies	Latest 12 mth % change	5.50%	'	B						4.60%	3.10%	4.00%
PGK/USD		0.3940	0.00	Percentage chang		0.000/	0.350/	0.000/	0.000/	0.000/	2.000/	1 100/
•		0.2840 0.4159	0.52	0.00%	0.00%	0.00%	-0.35% 5.88%	0.00% 5.99%	0.00% 8.56%	0.00% 6.19%	-2.90% -11.68%	-1.18% -0.48%
PGK/AUD PGK/GBP		0.4159	0.28	0.24% -0.30%	-1.66% -1.63%	-1.54% -3.94%	8.52%	9.20%	8.09%	1.00%	-6.57%	-0.48% -4.40%
PGK/NZD		0.4412	0.33	0.11%	-1.32%	-4.63%	5.70%	8.54%	11.85%	5.78%	-9.52%	-1.45%
PGK/JPY	•	38.520	0.60	0.16%	-1.03%	-2.68%	17.40%	5.96%	11.97%	11.64%	-7.87%	-2.68%
USD/AUD		0.6830	0.43	-0.23%	1.70%	1.59%	-5.88%	-5.64%	-7.89%	-5.83%	9.94%	-0.71%
USD/JPY		135.630	0.60	0.16%	-1.03%	-2.69%	17.82%	5.98%	11.96%	11.63%	-5.12%	-1.53%
USD/EUR		1.0657	0.57	0.24%	1.46%	2.64%	-5.77%	-6.04%	-6.38%	-8.00%	9.68%	-1.94%
USD/GBP		1.2392	0.57	0.28%	1.67%	4.09%	-8.17%	-8.40%	-7.49%	-0.98%	3.90%	3.37%
Equity Indices												
Papua New Guinea				Percentage change	es							
KSi Index		6,242.72	0.91	0.00%	0.00%	-0.59%	6.50%	0.25%	1.51%	-3.09%	-3.42%	21.05%
KSi Home Index		15,402.10	0.76	0.00%	-1.17%	0.59%	7.02%	-0.29%	10.08%	8.11%	1.50%	14.95%
Australia												
All Ordinaries		7,390.35	0.59	-0.65%	0.28%	0.70%	-5.00%	-1.01%	-13.39%	13.55%	0.71%	19.14%
S&P/ASX 100		6,048.02	0.71	-0.60%	0.42%	1.05%	-1.63%	-1.32%	-11.65%	13.28%	-2.06%	18.88%
S&P/ASX 20		4,077.10	0.74	-0.46%	0.54%	1.08%	0.47%	-1.83%	-11.32%	12.14%	-1.49%	15.34%
S&P/ASX 50		7,040.60	0.69	-0.51%	0.44%	1.26%	-0.74%	-2.10%	-11.12%	12.37%	-4.86%	19.07%
S&P/ASX 50 Accumulation		87,648.60	0.88	-0.51%	0.44%	1.28%	4.13%	-0.12%	-10.55%	17.00%	-1.94%	24.43%
S&P/ASX Midcap 50		9,139.00	0.58	-1.16%	0.29%	-0.24%	-6.42%	3.88%	-14.95%	18.46%	14.48%	17.68%
S&P/ASX Small Ordinaries		2,856.00	0.27	-1.10%	0.13%	-0.88%	-19.08%	-1.45%	-20.79%	14.24%	6.62%	17.88%
S&P/ASX 200		7,204.78	0.67	-0.64%	0.41%	0.97%	-3.22%	-1.43%	-12.42%	13.02%	-1.45%	18.38%
S&P/ASX 200 Accumulation	1	87,066.26	0.84	-0.64%	0.41%	1.02%	1.10%	0.39%	-11.90%	17.23%	1.40%	23.40%
S&P/ASX 300		7,168.66	0.64	-0.65%	0.39%	0.85%	-3.83%	-1.34%	-12.73%	13.38%	-1.10% -29.93%	18.77%
S&P/ASX 200 Energy S&P/ASX 200 Materials		11,110.20 17,817.40	0.70	0.40% -1.35%	3.03% -1.36%	-2.84% 3.15%	40.63% 6.44%	2.29% -2.85%	1.45% -16.19%	-1.97% 6.84%	-29.93% 13.37%	18.24% 22.09%
S&P/ASX 200 Materials S&P/ASX 200 Industrials		6,483.50	0.70	-1.35% -0.56%	1.25%	3.15% 2.27%	-2.44%	-2.85% -6.34%	-16.19%	11.24%	-14.10%	22.09%
S&P/ASX 200 muustrais S&P/ASX 200 Consumer Dis	scretionary	2,859.20	0.27	-1.25%	-0.52%	-2.27%	-18.99%	-1.96%	-15.08%	21.31%	8.63%	27.23%
S&P/ASX 200 Consumer Sta		12,789.20	0.38	0.73%	0.45%	0.59%	-5.57%	-4.33%	-3.40%	7.13%	3.57%	17.98%
S&P/ASX 200 Consumer Sta		42,615.70	0.60	-0.78%	-0.19%	0.58%	-5.68%	2.64%	-1.93%	7.13%	2.97%	41.23%
S&P/ASX 200 Financials		6,483.90	0.67	-0.30%	1.23%	0.34%	-0.80%	0.66%	-14.87%	20.20%	-9.00%	7.39%
S&P/ASX 200 Information T	Fechnology	1,482.90	0.24	-0.05%	4.59%	0.95%	-30.63%	2.53%	-27.19%	-2.79%	56.35%	31.81%
S&P/ASX 200 Telecommuni	<del>-</del> -	1,454.80	0.38	-0.59%	0.97%	2.80%	-10.75%	-0.87%	-10.12%	28.46%	0.91%	22.31%
S&P/ASX 200 Utilities		8,233.40	0.81	-0.59%	-2.71%	0.95%	23.02%	-13.62%	0.61%	4.56%	-21.52%	10.09%
S&P/ASX 200 A-REIT		1,385.40	0.30	-0.98%	0.87%	1.64%	-21.04%	-7.53%	-18.85%	21.61%	-7.99%	14.01%
S&P/ASX 200 Financial-x-A-	-REIT	7,231.70	0.67	-0.30%	1.23%	0.34%	-0.80%	0.66%	-14.87%	20.20%	-8.99%	7.39%
North American												
DJIA		33,202.22	0.55	-2.25%	-1.71%	-1.03%	-8.63%	-6.66%	-11.25%	18.73%	7.25%	22.34%
S&P 500		3,895.75	0.26	-2.49%	-1.71%	-1.29%	-18.26%	-5.28%	-16.45%	26.89%	16.26%	28.88%
NASDAQ		10,810.53	0.09	-3.23%	-2.45%	-3.00%	-30.90%	-4.11%	-22.44%	21.39%	43.64%	35.23%
Toronto S&P/TSX		19,600.63	0.36	-1.46%	-1.85%	-1.43%	-7.64%	-2.21%	-13.84%	21.74%	2.17%	19.13%
Europe												
FTSE		7,426.17		-0.93%	-0.62%	1.08%	0.56%	-3.84%	-4.61%	14.30%	-14.34%	12.10%
DAX		13,986.23	0.47	-3.28%	-1.95%	-1.96%	-11.95%	-5.24%	-11.31%	15.79%	3.55%	25.48%
CAC 40		6,522.77	0.50	-3.09%	-1.87%	-0.81%	-8.81%	-2.71%	-11.07%	28.85%	-7.14%	26.37%
Asia				_								
Nikkei		28,051.70		-0.37%	1.73%	0.43%	-2.57%	-1.73%	-5.13%	4.91%	16.01%	18.20%
Hang Seng		19,368.59	0.46	-1.55%	-0.42%	7.33%	-17.22%	-21.21%	-0.62%	-14.08%	-3.40%	9.07%
Shanghai		3,168.65	0.37	-0.25%	-0.90%	1.71%	-12.94%	-11.01%	4.50%	4.80%	13.87%	22.30%
Sensex		61,799.03	0.88	-1.40%	-1.23%	0.08%	6.09%	8.31%	-9.48%	21.99%	15.75%	14.38%



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Shading Key: **Daily Market Report** 

These estimates are based upon

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%) % %

the last 256 daily moves of each 1 standard deviation move down (33%) instrument % 2 standard deviation move down (5%)

16-Dec-22 Reporting closing prices for prior day

				- F.O.	2 Standard dev		(0,1)						
MACE WORLD INSIDE MAY BE A PROPERLY OF THE MATERIAL OF THE MAT			15-Dec-22	52 wk			Month	YTD	Q3 2022	Q2 2022	2021	2020	2019
MACE WORLD INSIDE MAY BE A PROPERLY OF THE MATERIAL OF THE MAT	Indices									ĺ			
Mexical Content			2,705.31	0.38	-0.37%	1.31%	1.80%	-16.29%	-6.58%	-16.60%	20.14%	14.06%	25.19%
MSGI AVA New IN 1903 Podes	MSCI World Net TR USD Index		8,296.39	0.41	0.00%	1.33%	2.48%	-14.96%	-7.21%	-15.26%	21.82%	15.90%	27.67%
MSGG CRA Paller FLUS (1964   1965   1966													27.97%
MACH CAR MAY IT NUIS Index								ининининини					26.60%
MACH SMARP NAME NEEDS   1966   1976	•												18.50%
Contemporary   1975													
Commonding													
Light Condo Will Authure  USS/bils  18.44  18.45  1	•		22.65	0.51	1.5370	2.42/0	-4.00%	32.36/0	10.14/0	35.04/0	-24.31/0	03.05/6	-43.75/0
Series Clude			76.11	0.14	-1.51%	6.51%	-6.77%	0.62%	-24.84%	5.46%	55.89%	-20.54%	34.46%
Sherr													22.68%
Compare	Gold US\$/oz		1,787.80	0.38	-1.70%	-0.76%	0.56%	-2.40%	-7.49%	-7.51%	-3.34%	24.42%	18.87%
Image   Second   Se	Silver US\$/oz		23.31	0.61	-3.44%	0.25%	10.12%	-0.47%	-6.45%	-19.02%	-11.35%	47.38%	15.32%
Malaysian Pain Oil *Baylm	Copper US\$/lb		3.76		-2.97%	-3.10%	1.87%	-15.84%	-8.02%	-21.91%	27.05%		6.31%
No. Symphotos	•												20.45%
CCC													51.75%
Conclaire   Uscents/b   Uscents/b   Uscents/b   Uscents/b   Sale   Uscents/b   Sale	· · · · · · · · · · · · · · · · · · ·												
Policy   P													
Domestic   POK   Arbitrage   POK   Arbitrage   POK   Sum   South Papelic   1.152   1.24   1.94   0.00%   0.00%   0.00%   1.31%   0.00%   2.00%   2.00%   2.00%   0.00%   1.21%   0.00%   0.0			172	0.19			12.31%	-24.15%	-5.16%	3.18%	76.30%	-1.12%	27.34%
Bank South Paelfic   11.52   12.41   13.52   13.54   13.55		Aubituana	DNCV		Percentage chang	ges							
Credit Corporation				0.59	0.00%	0.00%	0.00%	1 31%	0.08%	2 90%	2 08%	1 87%	14 81%
City Pharmacy (in Sax Asset Management Limited (1.6 0.75) (in Sax Curtiles Limited (1.6 0.75) (in Sax Curtiles Limited (1.6 0.75) (in Sax Curtiles Limited (1.7 0.75) (in Sax		11.52											18.52%
Kina Sacut Management Limited 1 18 29 15 0.00% 0	· · · · · · · · · · · · · · · · · · ·												24.62%
Kins Scurifies Limited 1.86 2.89 3.15 0.00% 0.00													0.00%
Sample   17.38   19.10   19.	=	1.86		0.31									27.17%
Australia Az Milk Company Limited	Steamship Trading Company	25.25	35.46		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
AZ MIC Company Limited	Santos Limited	17.38	19.10	1.00	0.00%	0.00%	0.00%	-	0.53%	2.70%			
ANZ Banking Group Umitted	Australia												
BSP Financial Group	A2 Milk Company Limited					7.00%	11.87%		23.01%			-19.93%	38.57%
BBIP Billion Limited												-7.84%	0.70%
Boral Limited   2.99   100   -2.29%   -1.32%   -1.01%   -5.088%   3.09%   -2.14%   -2.22%   -1.04%   -9.08%   -1.04%   -0.08%   -0.09%   -0.08%													
Bougarwille Copper Limited   0.28													13.70%
Bank of Queensland Bank of Australia 106.80 106.80 107.81 107.8													
Brambles Limited Commonwealth Bank of Australia 106.80 108.00 109.11% 13.08% 109.11% 109.1	= ::												
Commonwealth Bank of Australia  106.80  297.17  131  397.18  131.10  1													
CSL   1971   181													
Fortescue Mining													
Horizon Oil Ltd													155.13%
Kina Petroleum Ltd													20.00%
Macquarie Group Ltd   171,69   33	Kina Securities Ltd			0.03									56.84%
Mirvac Group   2.20   0.89   0.90%   0.90%   0.20%   0.4.40%   0.1.52%   20.68%   10.23%   1.6.98%   41.95%   1.0.88%   1.0.23%   1.6.98%   41.95%   1.0.88%   1.0.23%   1.6.98%   1.0.23%   1.6.98%   1.0.23%   1.0.2	Kina Petroleum Ltd		0.06		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-1.72%
National Australia Bank 30.79 451 0.26% 0.22% 0.62% 6.76% 5.18% 1-5.33% 2.761% 8.24% 2.23 Newcrest Mining Limited 20.87 0.99 0.95% 1-65% 8.42% 1-4.75% 1-19.00% 2-11.85% 2-10.00% 2-11.85% 3-0.09% 1-1.47% 1-19.00% 2-11.85% 3-0.09% 1-1.47% 1-19.00% 2-11.85% 3-0.00% 1-1.47% 1-19.00% 1-1.47% 1-1.	Macquarie Group Ltd		171.69	0.33	-1.45%	0.31%	-4.53%	-16.41%	-7.15%	-19.07%	48.32%	0.46%	26.88%
Newcrest Mining Limited 20.87 0.99	Mirvac Group		2.20	0.29	-0.90%	-0.90%	2.80%	-24.40%	-1.52%	-20.68%	10.23%	-16.98%	41.96%
Origin Energy Ltd Origin Energ	National Australia Bank		30.79	0.63	0.26%	2.22%	0.62%	6.76%	5.18%	-15.33%	27.61%	-8.24%	2.33%
Pilbara Minerals Ltd	Newcrest Mining Limited		20.87	0.39	-0.95%	-1.65%	8.42%	-14.75%	-19.00%	-21.88%	-5.04%	-14.78%	38.76%
Qbe Insurance Group Ltd					and the same of th								30.60%
Rio Tinto Limited   113.64													-55.20%
ResMed Inc Santos Limited Santos Limited Seamship Trading Company 10.50 Santos Limited 11.89 Suncorp Metway Limited 11.89 Suncorp Me													27.52%
Santos Limited 7.23 0.42 0.98% 1.97% 1.77% 14.58% -4.45% -4.13% 0.64% -23.35% 49.27   Steamship Trading Company 10.50 0.34 0.00% 0.00% 0.00% 0.00% 5.00% -15.83% 18.93% 1.52% -21.20% -33.16   Sydney Airport 11.89 0.84 0.00%													27.95%
Steamship Trading Company   10.50													
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Westpace Banking Corporation         23.50         0.79         -0.30%         0.90%         1.29%         10.07%         5.85%         -19.55%         10.22%         -20.06%         -3.23°           Worley Limited         14.75         0.36         0.55%         3.29%         0.00%         38.76%         -10.60%         10.30%         -7.48%         -24.95%         34.06°           Woolworths Limited         34.33         0.31         0.12%         0.06%         -0.29%         -9.68%         -4.63%         -4.46%         -3.31%         8.71%         22.91°           International           Ishare MSCI All Asia ex Japan         USD \$         64.88         0.32         -2.36%         -2.92%         0.78%         -21.56%         -15.24%         -7.81%         -7.74%         22.19%         15.56°           Blackrock Int Equity Fund*         AUD \$         19.25         0.27         -0.16%         -0.15%         0.23%         -14.23%         -4.75%         -8.50%         24.76%         -0.61%         23.52°           Blackrock Australian Equity Fund*         AUD \$         1.78         0.33         0.68%         0.31%         1.84%         -8.19%         -6.55%         -10.96%         11.182%         -2.28%	•												9.73%
Worley Limited         14.75         0.86         0.55%         3.29%         0.00%         38.76%         -10.60%         10.30%         -7.48%         -24.95%         34.06           Woolworths Limited         34.33         0.31         0.12%         0.06%         -0.29%         -9.68%         -4.63%         -4.46%         -3.31%         8.71%         22.91           International         iShare MSCI All Asia ex Japan         USD \$         64.88         0.32         -2.92%         0.76%         -21.56%         -15.24%         -7.81%         -7.74%         22.19%         15.56           Blackrock Int Equity Fund*         AUD \$         19.25         0.27         -0.16%         -0.15%         0.23%         -14.23%         -4.75%         -8.50%         24.76%         -0.61%         23.52*           Blackrock Australian Equity Fund*         AUD \$         1.78         0.53         0.68%         0.31%         1.84%         -8.19%         -6.55%         -10.96%         11.82%         -2.28%         19.10*           Vanguard International Share*         AUD \$         2.66         0.32         -0.16%         0.16%         0.21%         -13.92%         -2.83%         -8.11%         23.52*           Vanguard FTSE Europe													-3.23%
Woolworths Limited   34.33   0.31   0.12%   0.06%   -0.29%   -9.68%   -4.63%   -4.46%   -3.31%   8.71%   22.91*     International													34.06%
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Blackrock Australian Equity Fund* AUD \$ 1.78 0.53 0.68% 0.31% 1.84% -8.19% -6.55% -10.96% 11.82% -2.28% 19.10° Vanguard International Share* AUD \$ 2.66 0.32 -0.16% -0.16% 0.21% -13.92% -2.83% -8.11% 23.54% -0.10% 22.72° Vanguard FTSE World exUS USD \$ 50.81 0.37 -2.42% -1.44% 1.09% -17.09% -11.21% -13.25% 5.00% 8.58% 17.29% iShares Core MSCI Europe USD \$ 56.25 0.46 -2.72% -0.78% 2.46% -17.57% -11.26% -15.19% 13.28% 2.80% 20.53° iShares Asia 50 USD \$ 56.48 0.32 -3.12% -3.78% -0.09% -26.23% -20.43% -8.58% -12.17% 32.08% 19.35° iShares MSCI Japan													15.56%
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Lazard Global Managed Volatility Fund - Australia* 1.02 021 0.32% -1.13% 2.27% -13.98% -16.44% -0.19% 19.66% -22.67% 14.95	The state of the s	OSD \$											
12.5 1.47% 2.17% 1.10% 1.20% 1.34% 1.41% 10.42													
	Noseto Emerging conservative Equity Fund - Australia		1.23		-1.44/0	2./7/0	0.13/0	12.00/0	J.J4/0	2.30/0	13.43/0	13.41/0	10.42/0