

Together it's possible

KFM Daily Market Report



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

2 standard deviation move up (5%) These estimates are based upon the last 256

daily moves of each instrument

1 standard deviation move up (33%)

% 1 standard deviation move down (33%)% 2 standard deviation move down (5%)

Movement for the period Closing prices 18-May-23 52 Month Q4 2022 wk Day Week YTD Q1 2023 2022 2021 2020 Interest Rates Change to today's price For interest rates, rate at end o Central Bank Bills from closing prices of prior period each respective year re 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% 0.00% 2.20% 0.00% 14 days reported on Friday 0.00% 0.00% 2.20% 2.20% 0.00% 0.00% 0.00% 0.00% 2.38% 0.04% 0.04% 0.18% 0.29% 1.96% 1.29% 1.33% 28 days 0.02% 0.42% 63 days 2.66% -0.01% -0.01% 0.01% 0.18% -0.02% 0.37% 2.48% 1.99% 2.07% 91 days 2.83% 0.01% 0.01% 0.03% 0.11% -0 20% 0.65% 2.72% 1 95% 2 04% Treasury Bills 2.09% 0.61 -0.70% 1.48% 182 days Tbill auctions are regular Wednesdays 0.00% 0.00% 0.02% -0.60% 2.69% 4.29% 4.41% 2.39% 0.00% 0.00% 0.14% -0.56% -0.81% 5.95% 6.04% 0.00 0.29% 273 davs reported Thursdays 2.95% 7.04% 0.00% -0.03% -0.04% -1.25% 7.20% 364 days 3.02% -1.32% 0.28% 4.27% Government Inscribed Stock GIS 2Y 2023-25 GIS auctions usually monthly 4 32% 0.00% -0.05% 0.12% 0.12% 0.00% -0.179 4 20% 8 50% 8.04% 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% 9.84% GIS 4Y 2023-27 4.80% 0.00% -0.07% -0.36% -0.36% 0.00% 0.08% 5.16% 9.84% GIS 5Y 2022-27 5.24% 0.00% 0.00% 0.00% 0.00% 0.00% -0.029 5.24% 9.70% 9.86% GIS 6Y 2023-29 5.40% 0.00% 0.07% 5.40% 5.40% 0.00% 0.00% 0.00% 0.00% 0.00% GIS 7Y 2023-30 5.60% 0.00% 0.21% 0.04% 0.04% 0.00% -0.35% 5.56% 9.80% 10.02% GIS 8Y 2023-31 5 80% 0.00% 0 36% 0 36% 0 36% 0.00% -0 749 5 44% 0.00% 0.00% 5.44% GIS 9Y 2023-32 5.95% 0.00% 0.33% 0.51% 0.51% 0.00% -0.96% 9.90% 11.82% 0.00% 0.00% 5.44% 9.90% GIS 10Y 2023-33 6.05% 0.30% 0.61% 0.61% -0.91% 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 yields United States 3 65% 0.64 0.08% 0.26% 0 1 1% -0 23% -0 41% 0.05% 1 51% 0.91% 3 87% United Kingdom 3.96% 0.80 0.12% 0.25% 0.19% 0.29% -0.18% -0.429 3.67% 0.97% 0.20% -0.75% 1.67% 3.49% -0.01% -0.56% 0.179 4.05% 0.97% Australia 0.42 0.06% 0.10% New Zealand 4.30% 0.71 0.08% 0.19% 0.07% -0.17% -0.28% 4.47% 2.39% 0.99% 0.179 3.03% 0.89 0.12% 0.23% 0.03% -0.08% -0.32% 0.409 3.12% 0.20% -0.34% France 0.38% -0.09% -0.04% -0.07% 0.189 0.42% 0.07% 0.02% Japan 0.60 0.01% -0.02% Australia RBA Cash Rate 3.85% 0.00% 0.00% 0.25% 0.75% 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 Percentage changes PGK/USD 0.2830 0.00% 0.00% -0.35% -0.35% 0.00% 0.00% -0.35% 0.00% -2.90% PGK/AUD 0.4258 0.54 -0.16% 1.87% 0.78% 1.62% 1.03% -4.08% 6.67% 6.19% -11.68% 1.25% PGK/GBP 0.2270 0.05 -0.09% -0.53% -3.69% -2.67% -7.68% 11.60% 1.00% -6.57% PGK/NZD 0 4524 0.03 -0 37% 1 78% -1 67% 0 78% 0 74% -9 489 7 55% 5 78% -9 52% PGK/JPY 38.890 0.43 0.44% 2.37% 1.75% 3.29% 0.27% -8.26% 14.75% 11.64% -7.87% USD/AUD 0.6647 0.40 0.17% -1.82% -1.12% -1.93% -1.00% 4.239 -6.60% -5.83% 9.94% USD/JPY 137.410 0.45 0.45% 2.35% 2.12% 3.679 0.27% -8.289 15.13% 11.63% -5.12% USD/EUR 1.0829 0.83 -0.21% -1.34% -1.27% 1.68% 2.28% 8.419 -5.83% -8.00% 9.68% USD/GBP 1.2467 0.91 0.07% -1.23% 0.14% 3.47% 2.76% 8.299 -10.71% -0.98% 3.90% Equity Indices Papua New Guinea Percentage changes 6,283.89 0.84 -0.02% 0.54% 0.14% 7.10% -3.09% -3.42% KSi Index 0.00% 0.10% -0.039 KSi Home Index 15,599.30 0.47 0.00% 0.00% -3.39% 3.16% 5.90% -1.25% 5.07% 8.11% 1.50% Australia All Ordinaries 7 426 97 0.70 0 51% -0 31% -1 70% 2 84% 2 10% 8 1 3 9 -7 17% 13 55% 0 71% S&P/ASX 100 6.064.32 0.71 0.53% -0.14% -1.81% 2.68% 1.97% 8.64% -3.95% 13.28% -2.06% S&P/ASX 20 4,015.80 0.60 0.45% -0.30% -3.00% 0.80% 1.71% 9.26% -1.83% 12.14% -1.49% S&P/ASX 50 7,050.30 0.69 0.54% -0.13% -2.29% 2.48% 2.46% 8.95% -3.01% 12.37% -4.86% S&P/ASX 50 Accumulation 89,741.10 0.54% -1.77% 4.63% 4.05% 1.89% 17.00% -1.94% 0.85 0.11% 9.66% S&P/ASX Midcap 50 9,241.70 0.80 0.50% -0.20% 1.45% 3.99% -1.15% 6.69% -9.00% 18.46% 14.48% S&P/ASX Small Ordinaries 2.877.10 0.58 0.36% -1.31% -0.64% 2.82% 0.90% 6.98% -20.72% 14.24% 6.62% S&P/ASX 200 7,236.78 0.71 0.52% -0.21% -1.70% 2.81% 1.98% 8.729 -5.45% 13.02% -1.45% S&P/ASX 200 Accumulation 89,266.87 0.86 0.52% -0.02% -1.27% 4.79% 3.46% 9.40% -1.08% 17.23% 1.40% S&P/ASX 300 7,191.79 0.70 0.51% -0.26% -1.68% 2.70% 1.86% 8.469 -6.05% 13.38% -1.10% S&P/ASX 200 Energy 10,773.80 0.50 0.88% 0.94% 1.62% -2.39% -5.27% 7.61% 39.71% -1.97% -29.93% S&P/ASX 200 Materials 18 054 60 0.73 1 19% 0 23% -2 96% 2 93% 5 51% 15 049 4 79% 6 84% 13 37% 6.891.70 1.15% 6.49% -6.18% 11.24% -14.10% S&P/ASX 200 Industrials 0.95 0.32% 0.17% 10.54% 5.79% -0.57% S&P/ASX 200 Consumer Discretionary 3,054.00 -0.31% -0.88% 9.87% -22.65% 21.31% 8.63% 0.90 11.86% 3.92% S&P/ASX 200 Consumer Staples 13.259.40 0.13% -0.93% -2.47% 5.71% 6.13% 1.65% -7.39% 7.13% 3.57% 44,268.20 0.91 S&P/ASX 200 Healthcare -0.35% 0.04% 0.19% 6.97% 3.05% 1.839 -8.41% 7.98% 2.97% S&P/ASX 200 Financials 6,092.10 0.43 0.66% -1.07% -4.43% -4.19% -3.59% 9.499 -2.72% 20.20% -9.00% S&P/ASX 200 Information Technology 1.659.30 1.00 2.91% 3.91% 5.86% 18.06% 7.55% 2.46% -34.25% -2.79% 56.35% 0.23% S&P/ASX 200 Telecommunication Services 1,550.60 9.89% 7.44% 4.39% -13.43% 28.46% 0.91% 0.91 -0.28% -0.31% S&P/ASX 200 Utilities 8,581.00 0.95 0.52% 0.25% 0.62% 3.24% 0.70% 26.779 24.19% 4.56% -21.52% S&P/ASX 200 A-REIT 1,405.80 0.65 -0.37% -0.47% 1.92% 5.43% -0.16% 9.749 -24.00% 21.61% -7.99% S&P/ASX 200 Financial-x-A-REIT 0.65% -4.43% -3.59% -2.72% 20.20% -8.99% 6,794.70 0.43 -1.07% -4.19% 9.499 North American 33,535.91 0.82 0.34% -0.74% 18.73% 0.68% 1.17% 0.38% 15.39% -8.78% 7.25% DJIA S&P 500 4,198.05 0.94% 1.63% 1.65% 7.03% -19.44% 26.89% 16.26% 0.85 9.34% 7.08% NASDAQ 12.688.84 0.85 1.51% 2.92% 5.22% 21.23% 16.77% -1.03% -33.10% 21.39% 43.64% Toronto S&P/TSX 21.74% 2.17% 20,297.09 0.74 0.00% -0.59% -1.62% 4.71% 3.69% 5.10% -8.66% Europe 7.742.30 0.77 FTSF 0 25% 0 15% -2 03% 3 90% 2 4 2 % 8 099 0.91% 14 30% -14 34% 1.33% 2.33% -12.35% DAX 16,163.36 1.00 2.07% 16.09% 12.25% 14.93% 15.79% 3.55% 0.64% 0.88% -7.14% CAC 40 -9.50% 7,446.89 0.93 -1.22% 15.03% 13.11% 12.35% 28.85% Asia Nikkei 30,573.93 1.00 1.60% 4.97% 6.69% 7.46% 0.619 -9.37% 4.91% 16.01% 17.17% Hang Seng 19.727.25 0.63 0.85% -0.08% -3.28% -0.27% 3.13% 14.86% -15.46% -14.08% -3.40% Shanghai 3.297.32 0.78 0.40% -0.37% -2.07% 6.74% 5.94% 2.149 -15.13% 4.80% 13.87% -3.04% Sensex 61.431.74 0.84 -0.21% 0.97% 5.94% 21.99% 15.75% -0.76% 3.02% 4.44% Disclaimer: This report was prepared as a private communication to clients and was not intended for public circulation or publication orfor the use of any third party, without the approval of Kina

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KFM Daily Market Report		Shadin % % %	g 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%)         2 standard deviation move down (33%)         2 standard deviation move down (5%)								19-May-23
	18-May-23	52 wk	Movement for Day	the period Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Indices											
MSCI World USD Index	2,840.12	1.00	0.68%	0.90%	0.62%	9.12%	7.25%	9.42%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index MSCI ACWI-ex-Australia TR AUD Index	8,782.86 15,009.54	1.00	0.70% 1.16%	0.98%	0.88% 2.26%	9.98% 12.97%	7.73% 9.20%	9.77% 3.95%	-18.14% -12.52%	21.82% 29.58%	15.90% 5.73%
MSCI ACWI CX Addraid TR ACD Index	346.80	1.00	0.65%	0.88%	0.68%	9.19%	7.31%	9.76%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD	2,180.09	0.88	-0.10%	-1.06%	-0.04%	2.97%	1.01%	8.15%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index	582.08	0.69	0.43%	0.30%	-1.18%	2.72%	4.81%	10.83%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index	500.67	0.67	0.25%	0.08%	-0.96%	3.01%	3.96%	9.70%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500 Commodities	16.05	0.02	-4.86%	-5.20%	-6.52%	-25.93%	-13.71%	-31.47%	25.84%	-24.31%	65.09%
Light Crude WTI Futures US\$/bbl	71.86	0.09	-1.33%	1.40%	-7.03%	-10.47%	-5.72%	0.97%	6.11%	55.89%	-20.54%
Brent Crude US\$/bbl	75.86	0.07	-1.43%	1.17%	-6.46%	-11.70%	-7.15%	-2.33%	9.89%	50.93%	-21.52%
Gold US\$/oz	1,978.30	0.82	-1.27%	-2.09%	-2.02%	8.33%	8.76%	9.22%	-0.31%	-3.34%	24.42%
Silver US\$/oz	23.63	0.70	-1.10%	-3.24%	-7.67%	-1.69%	0.48%	26.27%	2.67%	-11.35%	47.38%
Copper US\$/lb Iron Ore US\$/mt	3.69 102.08	0.36	-1.73% 0.00%	-0.55% -1.13%	-8.51% -13.47%	-3.18% -6.03%	7.45% 11.66%	11.66% 13.77%	-14.77% -3.57%	27.05% -27.05%	25.81% 81.97%
Malaysian Palm Oil* RM/tn	3,675	0.13	-1.32%	-3.29%	-10.58%	-11.89%	-2.71%	25.37%	-19.15%	32.59%	27.95%
LNG *Jap/Korea US\$/mmBtu	9.72	0.00	-2.31%	-12.95%	-20.60%	-67.08%	-54.21%	-23.78%	-3.21%	113.25%	169.81%
ICCO Cocoa US\$/mt	2,991	0.75	-0.30%	-7.74%	-3.11%	15.04%	12.81%	10.45%	3.17%	-3.19%	2.48%
ICO Coffee US cents/lb	190	0.47	0.32%	2.50%	-2.78%	13.84%	1.91%	-24.49%	-26.01%	76.30%	-1.12%
Equities Domestic PGK Arbitrage	PNGX		Percentage chang	es							
Bank South Pacific 11.41	12.80	0.71	0.00%	-0.78%	0.00%	3.14%	3.14%	0.00%	1.31%	2.08%	1.87%
Credit Corporation	2.00	1.00	0.00%	0.00%	0.00%	8.11%	8.11%	0.00%	10.12%	-1.18%	6.25%
City Pharmacy	0.80	0.00	0.00%	0.00%	-15.79%	-11.11%	5.56%	-5.26%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited	0.95		0.00%	0.00%	0.00%	0.00%	-15.79%	0.00%	-4.04%	10.00%	-5.26%
Kina Securities Limited 1.76	2.29	0.11	0.00%	4.09%	-7.66%	-16.73%	-9.09%	-5.17%	-6.78%	-1.67%	-10.98%
Steamship Trading Company 21.30 Santos Limited 17.03	35.46 19.10	0.91	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Australia 17.03	19.10	0.91	0.00%	0.00%	0.00%		0.00%	0.00%			
A2 Milk Company Limited	5.31	0.42	0.95%	0.19%	-9.23%	-22.82%	-15.55%	27.41%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited	23.64	0.51	0.25%	-2.76%	-3.35%	-0.63%	-3.61%	4.34%	-13.52%	21.19%	-7.84%
BSP Financial Group	4.86	0.39	-0.82%	-0.61%	0.00%	-0.82%	-0.41%	-2.00%	14.75%	-17.88%	
BHP Billiton Limited	44.24	0.59	1.19%	0.55%	-3.95%	-3.05%	3.51%	18.46%	9.95%	-2.19%	9.02%
Boral Limited Bouganville Copper Limited	3.99 0.37	0.91 0.76	-1.24% -3.90%	-0.25% -1.33%	2.05% 7.25%	38.06% 5.71%	21.80% -5.71%	8.24% 25.00%	-52.62% 14.75%	23.23% 5.17%	10.49% -10.77%
Bank of Queensland	5.61	0.02	0.72%	0.18%	-11.79%	-18.70%	-5.94%	5.99%	-14.71%	4.52%	6.76%
Brambles Limited	14.51	1.00	0.83%	2.11%	4.31%	20.22%	11.27%	5.78%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia	98.00	0.45	0.89%	-0.36%	-2.89%	-4.48%	-4.17%	13.12%	1.58%	23.01%	2.77%
CSL	302.82	0.81	-0.46%	0.27%	0.98%	5.23%	0.19%	0.96%	-1.02%	2.66%	2.69%
Fortescue Mining Horizon Oil Ltd	20.53	0.68	1.38%	1.53%	-8.43%	0.10%	9.65%	21.94%	6.77%	-18.01%	119.18%
Kina Securities Ltd	0.16 0.75	0.62	0.00% -1.32%	0.00% -1.32%	-6.06% 0.00%	19.23% -3.23%	30.77% -3.87%	-11.86% -8.82%	41.30% -9.36%	48.39% -5.00%	-48.33% -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	173.59	0.51	0.84%	-3.29%	-4.43%	3.97%	5.21%	9.31%	-18.71%	48.32%	0.46%
Mirvac Group	2.30	0.75	-1.29%	-2.13%	1.77%	7.98%	-2.35%	9.51%	-26.80%	10.23%	-16.98%
National Australia Bank	26.40	0.07	0.80%	0.11%	-9.28%	-12.18%	-7.78%	4.34%	4.23%	27.61%	-8.24%
Newcrest Mining Limited Origin Energy Ltd	27.51 8.36	0.83	-1.04% 0.36%	-4.78% 0.12%	-5.14% 0.84%	33.28% 8.29%	30.09% 7.38%	21.99% 49.32%	-15.69% 47.33%	-5.04% 10.08%	-14.78% -43.67%
Pilbara Minerals Ltd	4.92	0.83	3.80%	2.93%	26.48%	31.20%	5.07%	-17.76%	47.33%	267.82%	-43.07%
Qbe Insurance Group Ltd	14.63	0.80	-0.27%	-3.50%	-3.05%	8.94%	8.64%	16.48%	18.33%	33.06%	-33.77%
Rio Tinto Limited	109.98	0.55	1.43%	0.89%	-8.60%	-5.52%	3.20%	24.65%	16.28%	-12.05%	13.38%
ResMed Inc	33.97	0.76	-0.88%	-1.96%	2.23%	9.72%	4.62%	-8.48%	-13.47%	31.40%	24.34%
Santos Limited	7.25	0.25	1.68%	0.97%	2.26%	1.54%	-3.36%	0.71%	13.15%	0.64%	-23.35%
Steamship Trading Company Suncorp Metway Limited	9.07 12.38	0.02	0.00%	0.00% 0.00%	0.00% 0.08%	-13.62% 2.82%	-13.62% 0.58%	3.96% 20.04%	5.00% 8.76%	1.52% 13.66%	-21.20% -24.85%
Transurban Group	12.38	0.85	-0.34%	-0.41%	-0.34%	13.56%	9.48%	5.19%	-6.08%	13.00%	-24.85%
Telstra Corporation Limited.	4.33	0.92	-0.46%	0.23%	1.17%	8.52%	5.76%	3.64%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited	13.18	0.60	0.46%	0.00%	-6.13%	-3.16%	-3.97%	8.27%	9.94%	31.70%	-42.12%
Westpac Banking Corporation	20.96	0.33	0.19%	-0.80%	-7.13%	-10.24%	-7.24%	13.13%	9.37%	10.22%	-20.06%
Worley Limited	16.41	0.96	0.43%	-0.18%	6.56%	9.40%	-3.93%	17.83%	41.11%	-7.48%	-24.95%
Woolworths Limited International	38.10	0.01	-0.05%	-1.22%	-1.70%	13.53%	12.93%	-1.15%	-11.71%	-3.31%	8.71%
iShare MSCI All Asia ex Japan USD \$	65.99	0.60	-0.49%	-0.22%	-2.06%	1.81%	4.72%	10.54%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund* AUD \$	20.98	0.94	1.03%	1.88%	1.13%	11.16%	7.25%	4.41%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund* AUD \$	1.76	0.60	-0.49%	-0.53%	-1.84%	2.08%	0.96%	7.01%	-11.03%	11.82%	-2.28%
Vanguard International Share* AUD \$	2.86	0.94	0.00%	1.23%	2.19%	10.32%	8.60%	3.54%	-16.11%	23.54%	-0.10%
Vanguard FTSE World exUS USD \$	54.24	0.90	-0.28%	-0.09%	-0.35%	8.18%	6.64%	13.03%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe USD \$ iShares Core MSCI Europe USD \$	62.51 53.68	0.94	-0.19% -0.17%	-0.33% -0.37%	-0.68% -0.94%	12.75% 13.01%	9.94% 10.27%	20.13% 20.13%	-18.76% -18.33%	13.28% 13.42%	2.80% 2.83%
iShares Asia 50 USD \$	58.87	0.60	-0.17%	-0.37%	-0.94%	3.75%	9.08%	13.66%	-18.33%	-12.17%	2.83%
iShares MSCI Japan USD \$	60.86	1.00	0.02%	1.59%	3.72%	11.79%	7.81%	11.44%	-18.70%	-0.89%	14.04%
Acadian Global Managed Volatitlity Equity Fund	1.66	0.85	0.00%	0.51%	0.98%	7.66%	4.24%	3.30%	-9.88%	10.44%	-11.46%
Lazard Global Managed Volatility Fund - Australia*	1.08	0.48	0.11%	0 5 70/	0.000/	E 0.00/	1 0 0 0 /	F 1 F 0/	40 700/	10 000	-22.67%
Robeco Emerging Conservative Equity Fund - Australia	1.46	1.00	0.16%	0.57% 0.90%	0.88% 1.75%	5.20% 10.81%	1.89% 6.12%	5.15% 3.18%	-13.72% -10.12%	19.66% 13.49%	-15.41%

Together it's possible

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