## 휂 kinabank

## Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between % 2 standard deviation move up (5%)

KFM Daily Market Report			% % %	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				27-Apr-23
		Closing prices 26-Apr-23		Movement fo Day	r the period Week	Month	YTD	Q1 2023	Q4 2022	2022	2021	2020
Interest Rates		201461-20		Change to today		montar		QT 2020	Q4 2022		For interest rates, r	
Central Bank Bills				from closing pr		riod					each respective yea	ir reported.
28 days	C-bill auctions on Wednesday;	2.36%		0.00%	0.07%	0.47%	0.40%	0.18%	0.29%	1.96%	1.29%	1.33%
60 days	reported Thursday/Friday	2.65%		0.00%	0.10%	0.33%	0.17%	-0.02%	0.37%	2.48%	1.99%	2.07%
90 days		2.80%	0.00	0.00%	0.13%	0.41%	0.08%	-0.20%	0.65%	2.72%	1.95%	2.04%
Treasury Bills 182 days	Tbill auctions are irregular Wednesdays	2.07%	0.60	0.00%	0.00%	0.08%	-0.62%	-0.70%	1.48%	2.69%	4.29%	4.41%
273 days	Tom decions are integridi meanesadys	2.37%	_	0.12%	0.12%	0.23%	-0.58%	-0.81%	0.29%	2.95%	5.95%	6.04%
364 days	reported Thursday/Friday	3.06%		0.00%	0.00%	0.11%	-1.21%	-1.32%	0.28%	4.27%	7.04%	7.20%
Government Inscribed S	Stock											
GIS 2Y 2022-24	GIS auctions usually monthly	4.37%	6	0.17%	0.17%	0.17%	0.17%	0.00%	-0.17%	4.20%	8.50%	8.04%
GIS 3Y 2020-23		4.46%		-4.54%	-4.54%	-4.54%	-4.54%	0.00%	0.00%	9.00%	9.00%	
GIS 4Y 2022-26	reported Thursday/Friday	4.87%		-0.29%	-0.29%	-0.29%	-0.29%	0.00%	0.08%	5.16%	9.84%	9.84%
GIS 5Y 2022-27 GIS 6Y 2022-28		5.24% 5.33%		0.00% 5.33%	0.00% 5.33%	0.00% 5.33%	0.00% 5.33%	0.00%	-0.02% 0.00%	5.24% 0.00%	9.70% 0.00%	9.86% 0.00%
GIS 7Y 2022-28		5.39%		-0.17%	-0.17%	-0.17%	-0.17%	0.00%	-0.35%	5.56%	9.80%	10.00%
GIS 8Y 2022-29		5.44%		0.00%	0.00%	0.00%	0.00%	0.00%	-0.33%	5.44%	-	-
GIS 9Y 2022-31		5.62%		0.18%	0.18%	0.18%	0.18%	0.00%	-0.96%	5.44%	9.90%	11.82%
GIS 10Y 2022-32		5.75%	6	0.31%	0.31%	0.31%	0.31%	0.00%	-0.91%	5.44%	9.90%	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 B	ond yields											
United States		3.45%		0.05%	-0.14%	-0.12%	-0.43%	-0.41%	0.05%	3.87%	1.51%	0.91%
United Kingdom		3.73%		0.03%	-0.13%	0.26%	0.06%	-0.18%	-0.42%	3.67%	0.97%	0.20%
Australia New Zealand		3.30%		-0.14%	-0.21%	0.02%	-0.75% -0.44%	-0.75%	0.17%	4.05%	1.67% 2.39%	0.97%
France		4.03% 2.97%		-0.10% 0.02%	-0.26% -0.10%	-0.10% 0.14%	-0.44%	-0.28% -0.32%	0.17% 0.40%	4.47% 3.12%	0.20%	0.99% -0.34%
Japan		0.47%		-0.01%	-0.10%	0.14%	0.04%	-0.32%	0.40%	0.42%	0.20%	0.02%
Australia	RBA Cash Rate	3.60%		0.00%	0.00%	0.00%	0.50%	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 char	nges							
PGK/USD		0.2840		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4299		1.13%	1.85%	1.13%	2.60%	1.03%	-4.08%	6.67%	6.19%	-11.68%
PGK/GBP		0.2286		0.48%	0.13%	-0.82%	-3.01%	-2.67%	-7.68%	11.60%	1.00%	-6.57%
PGK/NZD	•	0.4633		0.63%	1.18%	1.87%	3.21%	0.74%	-9.48%	7.55%	5.78%	-9.52%
PGK/JPY USD/AUD		37.980 0.6607	0.25	-0.34% -1.11%	-0.60% -1.83%	1.36% -1.11%	0.88% -2.52%	0.27%	-8.26% 4.23%	14.75% -6.60%	11.64% -5.83%	-7.87% 9.94%
USD/JPY		133.730		-0.34%	-0.59%	1.36%	0.90%	0.27%	-8.28%	15.13%	11.63%	-5.12%
USD/EUR		1.0988		-0.57%	0.17%	1.44%	3.17%	2.28%	8.41%	-5.83%	-8.00%	9.68%
USD/GBP		1.2428		-0.46%	-0.10%	0.88%	3.15%	2.76%	8.29%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea				Percentage chan	ges							
KSi Index		6,248.88		0.00%	-0.02%	-0.53%	-0.46%	0.14%	-0.03%	7.10%	-3.09%	-3.42%
KSi Home Index		16,147.21	1.00	0.00%	0.00%	0.84%	6.79%	5.90%	-1.25%	5.07%	8.11%	1.50%
Australia		7 502 02	0.77	0.13%	0 770/	2.00%	2.000/	2.400/	0.420/	7 4 70/	42 550/	0 740/
All Ordinaries S&P/ASX 100		7,502.83 6,134.70		-0.12% -0.06%	-0.77% -0.70%	3.69% 3.70%	3.89% 3.88%	2.10% 1.97%	8.13% 8.64%	-7.17% -3.95%	13.55% 13.28%	0.71% -2.06%
S&P/ASX 100		4,093.60		-0.00%	-1.05%	3.20%	2.75%	1.57%	9.26%	-1.83%	13.28%	-1.49%
S&P/ASX 50		7,160.60		0.02%	-0.76%	3.52%	4.09%	2.46%	8.95%	-3.01%	12.14%	-4.86%
S&P/ASX 50 Accumu	lation	90,655.60		0.02%	-0.76%	3.51%	5.70%	4.05%	9.66%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,109.70		-0.62%	-0.31%	4.92%	2.51%	-1.15%	6.69%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordin	naries	2,885.70		-0.34%	-0.63%	4.33%	3.13%	0.90%	6.98%	-20.72%	14.24%	6.62%
S&P/ASX 200		7,316.30		-0.08%	-0.67%	3.77%	3.94%	1.98%	8.72%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accum	ulation	89,854.84		-0.08%	-0.67%	3.80%	5.48%	3.46%	9.40%	-1.08%	17.23%	1.40%
S&P/ASX 300		7,268.61		-0.09%	-0.69%	3.77%	3.80%	1.86%	8.46%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy S&P/ASX 200 Materi		10,691.50 17,899.30		0.88% -0.71%	0.47% -5.75%	1.76% 0.00%	-3.13% 2.04%	-5.27% 5.51%	7.61% 15.04%	39.71% 4.79%	-1.97% 6.84%	-29.93% 13.37%
S&P/ASX 200 Materi S&P/ASX 200 Industr		6,951.90		-0.71%	2.04%	6.49%	2.04%	5.79%	6.49%	-6.18%	11.24%	-14.10%
S&P/ASX 200 mddstr S&P/ASX 200 Consur		3,102.10		0.00%	1.73%	4.22%	13.62%	9.87%	3.92%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consur	•	13,650.60		-0.01%	0.95%	2.80%	8.83%	6.13%	1.65%	-7.39%	7.13%	3.57%
S&P/ASX 200 Health	care	44,893.60		0.01%	1.77%	7.09%	8.48%	3.05%	1.83%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financi		6,329.00		-0.05%	0.52%	5.34%	-0.46%	-3.59%	9.49%	-2.72%	20.20%	-9.00%
S&P/ASX 200 Inform		1,577.40		-0.37%	0.39%	7.00%	12.23%	7.55%	2.46%	-34.25%	-2.79%	56.35%
	mmunication Services	1,558.90		0.39%	0.75%	3.68%	10.47%	7.44%	4.39%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities	5	8,529.30		-1.12% 0.21%	-0.46% 2.02%	2.81%	2.62%	0.70%	26.77%	24.19% -24.00%	4.56%	-21.52%
S&P/ASX 200 A-REIT S&P/ASX 200 Financi	al-x-A-RFIT	1,394.50 7,058.90		-0.05%	0.52%	5.10% 5.34%	4.58% -0.46%	-0.16% -3.59%	9.74% 9.49%	-24.00%	21.61% 20.20%	-7.99% -8.99%
North American	A CONTRACT OF A	7,058.90		-0.0376	0.3270	0.3470	0.40/0	5.5570	J.+J/0	2.72/0	20.20/0	0.55%
DJIA		33,301.87	0.78	-0.68%	-1.76%	1.79%	0.47%	0.38%	15.39%	-8.78%	18.73%	7.25%
S&P 500		4,055.99		-0.38%	-2.37%	0.70%	5.64%	7.03%	7.08%	-19.44%	26.89%	16.26%
NASDAQ		11,854.35	0.56	0.47%	-2.49%	-0.60%	13.26%	16.77%	-1.03%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		20,366.72	0.73	-0.36%	-1.52%	2.67%	5.06%	3.69%	5.10%	-8.66%	21.74%	2.17%
Europe		<b>-</b>		· ····	0	0.04-1		a	o			
FTSE		7,852.64		-0.49%	-0.58%	3.81%	5.38%	2.42%	8.09%	0.91%	14.30%	-14.34%
DAX		15,795.73		-0.48%	-0.63%	3.05%	13.45%	12.25%	14.93%	-12.35%	15.79%	3.55%

15,795.73 0.97 3.05% DAX -0.48% -0.63% 13.45% 7,466.66 0.94 CAC 40 -0.86% -1.10% 3.89% 15.34% Asia Nikkei 28,416.47 0.77 -0.71% -0.67% 1.91% 8.90% Hang Seng 19,757.27 0.63 0.71% -3.00% -2.15% -0.12% Shanghai 3,264.10 0.72 -0.02% -3.15% 0.74% 5.66% Sensex 60,300.58 0.75 0.28% 1.23% 4.04% -0.89%

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13.11%

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-3.04%

12.35%

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-9.37%

-15.46%

-15.13%

4.44%

28.85%

4.91%

4.80%

21.99%

-14.08%

-7.14%

16.01%

-3.40%

13.87%

15.75%

kinabank KFM Daily Market Report		% % %	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%)						256	27-Apr-23	
		52 wk	Movement for the period Day Week Month				YTD Q1 2023 Q4 2022 2022 2021				
lices						1		1			
MSCI World USD Index	2,779.71	0.83	-0.35%	-1.89%	1.47%	6.80%	7.25%	9.42%	-19.46%	20.14%	14.0
MSCI World Net TR USD Index	8,577.88		-0.34%	-1.84%	1.68%	7.41%	7.73%	9.77%	-18.14%	21.82%	
MSCI ACWI-ex-Australia TR AUD Index	14,657.96		0.03%	-0.13%	4.42%	10.33%	9.20%	3.95%	-12.52%	29.58%	
MSCI ACWI Net TR USD Index	339.11		-0.28%	-1.89%	1.37%	6.77%	7.31%	9.76%	-18.36%	18.54%	
MSCI ACWI Minimum Volatility USD	2,170.69		-0.66%	-0.47%	2.34%	2.53%	1.01%	8.15%	-12.04%	11.95%	
MSCI EM Asia Net TR USD Index	574.35		0.30%	-2.63%	-2.17%	1.36%	4.81%	10.83%	-21.11%	-5.08%	
MSCI EM Net TR USD Index	494.39		0.24%	-2.26%	-1.11%	1.71%	3.96%	9.70%	-20.09%	-2.54%	
VIX Volatility S&P500	18.84	0.13	0.43%	14.46%	-1.46%	-13.06%	-13.71%	-31.47%	25.84%	-24.31%	65.
mmodities	74.30	0.14	3 50%	C 1 40/	1.82%	-7.43%	F 730/	0.97%	C 110/	55.89%	20
Light Crude WTI Futures US\$/bbl Brent Crude US\$/bbl	74.30		-3.59% -3.81%	-6.14% -6.53%	-0.75%	-7.43% -9.57%	-5.72% -7.15%	-2.33%	6.11% 9.89%	50.93%	
Gold US\$/oz	1,996.00		-0.42%		0.58%	9.30%	8.76%	-2.33% 9.22%	-0.31%	-3.34%	
Silver US\$/oz	25.07		-0.42%	-0.56% -2.03%	6.84%	9.30% 4.29%	0.48%	9.22% 26.27%	-0.31%	-3.34%	
	3.86	0.48	-0.09%	-5.38%	-5.51%	4.29%	7.45%	11.66%	-14.77%	27.05%	
Copper US\$/lb Iron Ore US\$/mt	104.83		-1.20%	-11.14%	-11.57%	-3.50%	11.66%	13.77%	-14.77%	-27.05%	
Malaysian Palm Oil* RM/tn	4,061		-0.49%	-0.88%	0.77%	-2.64%	-2.71%	25.37%	-19.15%	32.59%	
LNG *Jap/Korea US\$/mmBtu	4,001		-1.73%	-4.94%	-7.14%	-60.56%	-54.21%	-23.78%	-19.13%	113.25%	
ICCO Cocoa US\$/mt	3,176		0.86%	3.15%	10.28%	22.15%	-34.21%	10.45%	-3.21%	-3.19%	
ICO Coffee US cents/lb	3,176		1.77%	-3.31%	10.28%	17.07%	12.81%	-24.49%	-26.01%	-3.19% 76.30%	
uities	190	0.52			15.41%	17.07%	1.91%	-24.49%	-20.01%	70.30%	-1
	itrage PNG)	,	Percentage chang	es							
	11.17 12.75		0.00%	-0.39%	1.19%	2.74%	3.14%	0.00%	1.31%	2.08%	1
Credit Corporation	2.00	_	0.00%	0.00%	0.00%	8.11%	8.11%	0.00%	10.12%	-1.18%	
City Pharmacy	0.95		0.00%	0.00%	0.00%	5.56%	5.56%	-5.26%	-5.26%	90.00%	
Kina Asset Management Limited	0.95	0.40	0.00%	0.00%	18.75%	0.00%	-15.79%	0.00%	-4.04%	10.00%	
0	1.72 2.48	0.00	0.00%	0.00%	-0.80%	-9.82%	-13.79%	-5.17%	-4.04%	-1.67%	
Kina Securities Limited	21.10 2.48 21.10 35.46	0.00	0.00%	0.00%	-0.80%	-9.82% 0.00%	-9.09%	-5.17%	-0.78%	-1.87%	
	16.59 19.10	0.98	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	U.
stralia	10.55 19.10	0.50	0.00%	0.00%	0.00%		0.00%	0.00%			
A2 Milk Company Limited	5.42	0.46	-5.08%	-9.06%	-6.07%	-21.22%	-15.55%	27.41%	26.01%	-52.31%	-19
ANZ Banking Group Limited	24.21		-0.04%	0.29%	6.84%	1.77%	-3.61%	4.34%	-13.52%	21.19%	
BSP Financial Group	4.80	_	-1.64%	-1.23%	-1.84%	-2.04%	-0.41%	-2.00%	14.75%	-17.88%	
BHP Billiton Limited	44.00		-0.38%	-6.92%	-2.22%	-3.57%	3.51%	18.46%	9.95%	-2.19%	
Boral Limited	44.00		-1.21%	6.23%	15.86%	41.52%	21.80%	8.24%	-52.62%	23.23%	
Bouganville Copper Limited	0.35		6.15%	6.15%	9.52%	-1.43%	-5.71%	25.00%	14.75%	5.17%	
Bank of Queensland		0.00	-1.33%	-5.56%	-6.75%	-13.91%	-5.94%	5.99%	-14.71%	4.52%	
Brambles Limited			1.34%	3.31%	6.76%	19.06%	11.27%	5.78%	13.55%	0.28%	
Commonwealth Bank of Australia	14.37 99.89	0.53	-0.22%	0.52%	3.68%	-2.64%	-4.17%	13.12%	1.58%	23.01%	
CSL	305.72	_	0.45%	2.01%	7.82%	6.24%	0.19%	0.96%	-1.02%	2.66%	
Fortescue Mining	20.66		-0.48%	-8.66%	-2.36%	0.73%	9.65%	21.94%	6.77%	-18.01%	
Horizon Oil Ltd	0.16		-3.03%	0.00%	0.00%	23.08%	30.77%	-11.86%	41.30%	48.39%	
Kina Securities Ltd	0.74		0.00%	-2.63%	3.50%	-4.52%	-3.87%	-8.82%	-9.36%	-5.00%	
Kina Petroleum Ltd	0.06		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Macquarie Group Ltd	181.25	0.56	-0.11%	0.53%	6.77%	8.56%	5.21%	9.31%	-18.71%	48.32%	
Mirvac Group	2.33		1.75%	3.10%	12.02%	9.39%	-2.35%	9.51%	-26.80%	10.23%	
National Australia Bank	28.84	0.43	0.17%	0.80%	6.66%	-4.06%	-7.78%	4.34%	4.23%	27.61%	
Newcrest Mining Limited	29.11	0.94	1.68%	-0.14%	9.39%	41.04%	30.09%	21.99%	-15.69%	-5.04%	
Origin Energy Ltd	8.31		-0.48%	0.48%	0.73%	7.64%	7.38%	49.32%	47.33%	10.08%	
Pilbara Minerals Ltd	3.98		-5.91%	-2.69%	1.02%	6.13%	5.07%	-17.76%	17.19%	267.82%	
Qbe Insurance Group Ltd	15.24		0.73%	2.35%	6.35%	13.48%	8.64%	16.48%	18.33%	33.06%	
Rio Tinto Limited	111.94		-1.10%	-9.13%	-2.81%	-3.84%	3.20%	24.65%	16.28%	-12.05%	
ResMed Inc	34.20		-0.15%	3.79%	7.51%	10.47%	4.62%	-8.48%	-13.47%	31.40%	
Santos Limited	7.13		0.42%	0.14%	2.00%	-0.14%	-3.36%	0.71%	13.15%	0.64%	
Steamship Trading Company	9.07		0.00%	0.00%	0.00%	-13.62%	-13.62%	3.96%	5.00%	1.52%	
Suncorp Metway Limited	12.54		1.13%	1.21%	5.03%	4.15%	0.58%	20.04%	8.76%	13.66%	
Transurban Group	15.19		1.74%	3.05%	8.50%	17.03%	9.48%	5.19%	-6.08%	1.17%	
Telstra Corporation Limited.	4.33		0.70%	1.41%	2.85%	8.52%	5.76%	3.64%	-4.55%	40.27%	
Treasury Wine Estates Limited	14.13		0.64%	0.93%	8.36%	3.82%	-3.97%	8.27%	9.94%	31.70%	
Westpac Banking Corporation	22.31		0.27%	0.36%	4.40%	-4.45%	-7.24%	13.13%	9.37%	10.22%	
Worley Limited	15.26		-0.59%	-0.97%	10.10%	1.73%	-3.93%	17.83%	41.11%	-7.48%	
Woolworths Limited	39.19		0.49%	1.85%	3.73%	16.78%	12.93%	-1.15%	-11.71%	-3.31%	
ernational	55.15		0.4070	1.0070	3.7370		12.3370	1.1370	11.1 1/0	3.31/0	, c
	JSD \$ 65.53	0.58	0.92%	-3.00%	-2.72%	1.11%	4.72%	10.54%	-21.64%	-7.74%	22
	AUD\$ 20.80	_	0.03%	0.34%	4.84%	10.19%	7.25%	4.41%	-15.90%	24.76%	
	AUD \$ 20.80 AUD \$ 1.79		-0.12%	-0.54%	3.69%	3.37%	0.96%	7.01%	-13.90%	11.82%	
	AUD \$ 1.79 AUD \$ 2.83		-0.12%	-0.54%	3.69%	3.37% 8.96%	8.60%	3.54%	-11.03%	23.54%	
-	JSD \$ 53.72		-0.37%	-0.12%	3.69% 1.95%	8.96% 7.14%	6.64%	3.54% 13.03%	-18.11%	23.54% 5.00%	
	JSD \$ 53.72 JSD \$ 62.65		0.11%	-1.27% -0.60%	1.95% 4.63%	7.14%	6.64% 9.94%	20.13%	-18.18% -18.76%	5.00% 13.28%	
	JSD \$ 53.96		0.19%	-0.44%	4.96%	13.60%	10.27%	20.13%	-18.33%	13.42%	
	JSD \$ 57.69		1.20%	-3.91%	-6.10%	1.67%	9.08%	13.66%	-25.89%	-12.17%	
	JSD \$ 58.36		-0.36%	-0.22%	1.13%	7.20%	7.81%	11.44%	-18.70%	-0.89%	
Acadian Global Managed Volatitlity Equity Fund	1.66 1.08		0.12%	0.59%	4.13%	7.39%	4.24%	3.30%	-9.88%	10.44%	
Lazard Global Managed Volatility Fund - Australia*			-0.02%	0.94%	4.28%	5.20%	1.89%	5.15%	-13.72%	19.66%	-22

Together it's possible

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