

KFM Daily Market Report

Shading Key:

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

14-Jul-23

		Closing prices		Mo	vement for	r the period						
Laborat Barba		13-Jul-23	wk	Day	Week	Month	YTD	Q2 2023	Q1 2023	2022	2021	2020
Interest Rates Central Bank Bills					Change to today's price from closing prices of prior per						For interest rates, ra each respective year	
7 days	C hill auctions on Thursday:	2.23%		0.00%	0.00% es of prior pe	0.02%	2.23%	2.23%	0.00%	0.00%	0.00%	0.009
14 days	C-bill auctions on Thursday; reported on Friday	2.25%		0.00%	0.00%	0.02%	2.25%	2.25%	0.00%	0.00%	0.00%	0.007
28 days	.eported off finday	2.38%		0.00%	0.00%	0.00%	0.42%	0.24%	0.18%	1.96%	1.29%	1.33%
63 days		2.66%		0.00%	0.00%	0.01%	0.18%	0.20%	-0.02%	2.48%	1.99%	2.07%
91 days		2.81%		0.01%	0.01%	0.01%	0.09%	0.29%	-0.20%	2.72%	1.95%	2.049
Treasury Bills												
182 days	Tbill auctions are regular Wednesdays	2.09%	0.59	0.00%	0.00%	0.00%	-0.60%	0.10%	-0.70%	2.69%	4.29%	4.419
273 days	reported Thursdays	2.39%		0.00%	0.00%	0.00%	-0.56%	0.25%	-0.81%	2.95%	5.95%	6.049
364 days		2.99%		0.00%	0.00%	0.00%	-1.28%	0.04%	-1.32%	4.27%	7.04%	7.209
Government Inscribed Stock												
GIS 2Y 2023-25	GIS auctions usually monthly	4.25%		0.00%	0.00%	-0.07%	0.05%	0.05%	0.00%	4.20%	8.50%	8.049
GIS 3Y 2023-26	reported Thursday/Friday	4.42%		0.00%	0.00%	-0.10%	-4.58%	-4.58%	0.00%	9.00%	9.00%	0.040
GIS 4Y 2023-27 GIS 5Y 2022-27		4.73% 5.24%		0.00% 0.00%	0.00%	-0.07% 0.00%	-0.43% 0.00%	-0.43% 0.00%	0.00%	5.16% 5.24%	9.84% 9.70%	9.849 9.869
GIS 6Y 2023-29		5.24%		0.00%	0.00%	-0.13%	5.27%	5.27%	0.00% 0.00%	0.00%	0.00%	0.009
GIS 7Y 2023-29		5.49%		0.00%	0.00%	-0.13%	-0.07%	-0.07%	0.00%	5.56%	9.80%	10.029
GIS 8Y 2023-31		5.64%		0.00%	0.00%	-0.11%	0.20%	0.20%	0.00%	5.44%	0.00%	0.009
GIS 9Y 2023-32		5.86%		0.00%	0.00%	-0.10%	0.42%	0.42%	0.00%	5.44%	9.90%	11.829
GIS 10Y 2023-33		5.91%		0.00%	0.00%	-0.14%	0.47%	0.47%	0.00%	5.44%	9.90%	12.539
Kina Facility Rate		3.50%		0.00%	0.00%	0.00%	0.25%	0.00%	0.25%	3.25%	3.00%	3.009
Ten year Government Bond	vields	3.3070		0.0070	0.0070	0.0070	0.2370	0.0070	0.2370	3.2370	3.0070	3.007
United States	,	3.76%	0.71	-0.09%	-0.27%	0.05%	-0.11%	0.37%	-0.41%	3.87%	1.51%	0.919
United States United Kingdom		4.42%		-0.09%	-0.24%	0.04%	0.75%	0.90%	-0.18%	3.67%	0.97%	0.209
Australia		4.05%		-0.08%	-0.08%	0.05%	0.00%	0.73%	-0.75%	4.05%	1.67%	0.207
New Zealand		4.56%		-0.11%	-0.16%	0.03%	0.08%	0.43%	-0.28%	4.47%	2.39%	0.999
France		3.00%		-0.09%	-0.19%	-0.02%	-0.11%	0.14%	-0.32%	3.12%	0.20%	-0.349
Japan		0.48%	0.86	0.00%	0.06%	0.05%	0.05%	0.05%	-0.07%	0.42%	0.07%	0.029
Australia	RBA Cash Rate	4.10%		0.00%	0.00%	0.00%	1.00%	0.50%	0.50%	3.10%	0.10%	0.109
PNG CPI Index	Latest 12 mth % change	3.40%						-2.90%	0.60%	5.70%	4.60%	3.109
Currencies				Percentage chan	ges							
PGK/USD		0.2800	0.00	0.00%	0.00%	-0.36%	-1.41%	-1.41%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4113	0.24	-1.39%	-2.12%	-0.17%	-1.84%	-0.09%	1.03%	6.67%	6.19%	-11.68%
PGK/GBP		0.2154	0.00	-0.32%	-2.18%	-3.02%	-8.61%	-3.10%	-2.67%	11.60%	1.00%	-6.579
PGK/NZD		0.4424	0.03	-1.71%	-2.17%	-2.53%	-1.45%	1.84%	0.74%	7.55%	5.78%	-9.52%
PGK/JPY		38.860	0.41	-0.51%	-3.50%	-2.07%	3.21%	7.31%	0.27%	14.75%	11.64%	-7.87%
USD/AUD		0.6809	0.63	1.41%	2.16%	-0.18%	0.46%	-1.33%	-1.00%	-6.60%	-5.83%	9.94%
USD/JPY		138.770	0.49	-0.52%	-3.50%	-1.73%	4.70%	8.85%	0.27%	15.13%	11.63%	-5.12%
USD/EUR		1.1136	1.00	0.95%	2.52%	2.93%	4.56%	-0.32%	2.28%	-5.83%	-8.00%	9.68%
USD/GBP		1.3004	1.00	0.34%	2.25%	2.77%	7.93%	1.77%	2.76%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea				Percentage chang								
KSi Index		6,286.31		0.00%	-0.02%	0.03%	0.14%	0.01%	0.14%	7.10%	-3.09%	-3.429
KSi Home Index		15,552.26	0.42	0.00%	0.00%	0.00%	2.85%	-2.88%	5.90%	5.07%	8.11%	1.50%
Australia		7 455 44	0.70	4.550	4 220/	1.150/	2 240/	0.200/	2.400/	7.470/	43.550/	0.740
All Ordinaries		7,455.41	0.72	1.55%	1.23%	1.16%	3.24%	0.38%	2.10%	-7.17%	13.55%	0.719
S&P/ASX 100		6,077.02	0.71	1.51%	1.03%	0.86%	2.90%	0.50%	1.97%	-3.95%	13.28%	-2.069
S&P/ASX 20		4,020.90	0.70	1.51% 1.48%	1.09% 0.93%	0.32% 0.59%	0.93% 2.59%	-0.85% -0.05%	1.71% 2.46%	-1.83% -3.01%	12.14% 12.37%	-1.499 -4.869
S&P/ASX 50 S&P/ASX 50 Accumulatio	in.	7,057.70 89,989.50	0.85	1.48%	0.93%	0.74%	4.92%	0.66%	4.05%	1.89%	17.00%	-1.949
S&P/ASX Midcap 50	···	9,323.50	0.80	1.67%	1.66%	2.62%	4.91%	4.23%	-1.15%	-9.00%	18.46%	14.489
S&P/ASX Small Ordinarie	c	2,873.80	0.57	1.90%	2.42%	2.68%	2.70%	-1.02%	0.90%	-20.72%	14.24%	6.629
S&P/ASX 200	3	7,246.91	0.72	1.56%	1.17%	1.00%	2.96%	0.36%	1.98%	-5.45%	13.02%	-1.459
S&P/ASX 200 Accumulati	ion	89,573.66	0.86	1.56%	1.17%	1.16%	5.15%	1.01%	3.46%	-1.08%	17.23%	1.409
S&P/ASX 300	· ··· ··	7,204.37	0.71	1.55%	1.18%	1.05%	2.88%	0.34%	1.86%	-6.05%	13.38%	-1.109
S&P/ASX 200 Energy		11,121.50	0.61	1.07%	2.44%	3.20%	0.76%	3.56%	-5.27%	39.71%	-1.97%	-29.939
S&P/ASX 200 Materials		18,316.10	0.77	2.11%	2.41%	-0.26%	4.42%	-2.57%	5.51%	4.79%	6.84%	13.379
S&P/ASX 200 Industrials		6,797.30	0.86	1.24%	0.69%	0.20%	9.03%	3.05%	5.79%	-6.18%	11.24%	-14.109
S&P/ASX 200 Consumer	Discretionary	2,963.90	0.72	2.22%	1.42%	1.94%	8.56%	-1.87%	9.87%	-22.65%	21.31%	8.639
S&P/ASX 200 Consumer	•	13,213.70	0.57	1.20%	-0.27%	1.87%	5.35%	-0.13%	6.13%	-7.39%	7.13%	3.579
S&P/ASX 200 Healthcare		39,966.40	0.15	0.86%	-1.55%	-3.48%	-3.43%	-3.18%	3.05%	-8.41%	7.98%	2.979
S&P/ASX 200 Financials		6,252.30	0.46	1.13%	1.12%	2.51%	-1.67%	1.46%	-3.59%	-2.72%	20.20%	-9.009
S&P/ASX 200 Information	n Technology	1,841.00	0.96	2.27%	2.32%	2.18%	30.99%	21.03%	7.55%	-34.25%	-2.79%	56.359
S&P/ASX 200 Telecommu	0,	1,544.40	0.89	0.75%	-0.50%	0.44%	9.45%	1.40%	7.44%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities		8,878.80	0.99	0.66%	0.30%	2.44%	6.82%	4.35%	0.70%	24.19%	4.56%	-21.529
S&P/ASX 200 A-REIT		1,389.70	0.60	3.18%	1.65%	2.82%	4.22%	1.76%	-0.16%	-24.00%	21.61%	-7.999
S&P/ASX 200 Financial-x-	-A-REIT	6,973.40	0.46	1.13%	1.12%	2.51%	-1.67%	1.46%	-3.59%	-2.72%	20.20%	-8.999
North American												
DJIA		34,395.14	0.97	0.14%	1.39%	-0.04%	3.76%	3.41%	0.38%	-8.78%	18.73%	7.25%
S&P 500		4,510.04	1.00	0.85%	2.23%	1.90%	17.46%	8.30%	7.03%	-19.44%	26.89%	16.26%
NASDAQ		14,138.57	1.00	1.58%	3.36%	2.58%	35.08%	12.81%	16.77%	-33.10%	21.39%	43.649
Toronto S&P/TSX		20,277.64	0.81	1.03%	2.36%	1.25%	4.61%	0.28%	3.69%	-8.66%	21.74%	2.179
Europe												
FTSE		7,440.21	0.52	0.32%	2.19%	-2.47%	-0.15%	-1.31%	2.42%	0.91%	14.30%	-14.349
DAX		16,141.03	0.95	0.74%	3.94%	-0.92%	15.93%	3.32%	12.25%	-12.35%	15.79%	3.559
CAC 40		7,369.80	0.89	0.50%	4.06%	1.08%	13.84%	1.06%	13.11%	-9.50%	28.85%	-7.149
Asia		22 442 22	0.83	000000000000000000000000000000000000000	1 000/	-3.18%	24.24%	18.36%	7.46%	-9.37%	4.91%	16.019
Nikkei		32,419.33		1.49%	-1.08%	-3.10/0	24.2470		7.4070	3.3770		
		32,419.33 19,350.62	0.58	1.49% 2.60%	4.41%	-2.41%	-2.18%	-7.27%	3.13%	-15.46%	-14.08%	-3.40%
Nikkei												-3.40% 13.87%



KFM Daily Market Report

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

14-Jul-23

	13-Jul-23										
		wk	Day	Week	Month	YTD	Q2 2023	Q1 2023	2022	2021	2020
Indices											
MSCI World USD Index	3,019.71	1.00	1.09%	3.25%	1.80%	16.02%	6.28%	7.25%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index MSCI ACWI-ex-Australia TR AUD Index	9,358.64 15,412.80	1.00 0.93	1.10% 0.00%	3.27% -0.91%	1.88% 1.80%	17.19% 16.01%	6.83% 7.63%	7.73% 9.20%	-18.14% -12.52%	21.82% 29.58%	15.90% 5.73%
MSCI ACWI Net TR USD Index	369.09	1.00	1.14%	3.32%	1.71%	16.21%	6.18%	7.31%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD	2,173.47	0.86	0.45%	1.10%	-0.19%	2.66%	1.57%	1.01%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index	609.91	0.87	1.70%	3.54%	0.02%	7.63%	-0.77%	4.81%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index	527.48	0.94	1.51%	3.71%	0.33%	8.52%	0.90%	3.96%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500	13.61	0.03	0.52%	-11.85%	-6.14%	-37.19%	-27.33%	-13.71%	25.84%	-24.31%	65.09%
Commodities	76.89	0.29	1.50%	7.09%	8.88%	-4.20%	-6.65%	-5.72%	6.11%	55.89%	-20.54%
Light Crude WTI Futures US\$/bbl Brent Crude US\$/bbl	81.36	0.29	1.56%	6.33%	7.52%	-4.20% -5.30%	-6.11%	-5.72% -7.15%	9.89%	50.93%	-20.54%
Gold US\$/oz	1,963.80	0.78	0.11%	2.53%	-0.35%	7.53%	-2.86%	8.76%	-0.31%	-3.34%	24.42%
Silver US\$/oz	24.95	0.85	2.63%	9.00%	3.27%	3.78%	-4.70%	0.48%	2.67%	-11.35%	47.38%
Copper US\$/lb	3.94	0.67	2.26%	5.50%	0.92%	3.40%	-8.18%	7.45%	-14.77%	27.05%	25.81%
Iron Ore US\$/mt	107.12	0.63	0.00%	-1.35%	-1.45%	-1.39%	-10.21%	11.66%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn	3,786	0.50	-1.59%	-1.51%	7.59%	-9.23%	-7.57%	-2.71%	-19.15%	32.59%	27.95%
LNG *Jap/Korea US\$/mmBtu	11.91	0.04	-0.54%	-1.37%	24.27%	-59.65%	-9.43%	-54.21%	-3.21%	113.25%	169.81%
ICCO Cocoa US\$/mt	3,232	0.88	-2.03%	-1.37%	0.19%	24.31%	13.13%	12.81%	3.17%	-3.19%	2.48%
ICO Coffee US cents/lb Equities	159	0.10	0.38% Percentage chang	-1.85%	-14.79%	-4.75%	-5.57%	1.91%	-26.01%	76.30%	-1.12%
Domestic PGK Arbitrage	PNGX		r creentage chang	C3							
Bank South Pacific 12.04	12.80	0.67	0.00%	-0.39%	0.00%	3.14%	0.39%	3.14%	1.31%	2.08%	1.87%
Credit Corporation	2.00	1.00	0.00%	0.00%	0.00%	8.11%	0.00%	8.11%	10.12%	-1.18%	6.25%
City Pharmacy	0.80	0.00	0.00%	0.00%	0.00%	-11.11%	-15.79%	5.56%	-5.26%	90.00%	-38.27%
Kina Asset Management Limited	0.85		0.00%	0.00%	0.00%	-10.53%	6.25%	-15.79%	-4.04%	10.00%	-5.26%
Kina Securities Limited 1.82	2.40	0.25	0.00%	0.00%	0.00%	-12.73%	-4.00%	-9.09%	-6.78%	-1.67%	-10.98%
Steamship Trading Company 30.46	35.46	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited 18.65 Australia	19.11	1.00	0.00%	0.00%	0.05%		0.05%	0.00%			
A2 Milk Company Limited	5.13	0.30	1.79%	0.98%	1.99%	-25.44%	-15.83%	-15.55%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited	24.36	0.64	1.42%	3.53%	5.32%	2.40%	3.40%	-3.61%	-13.52%	21.19%	-7.84%
BSP Financial Group	4.95	0.49	1.02%	2.06%	0.81%	1.02%	-0.41%	-0.41%	14.75%	-17.88%	
BHP Billiton Limited	44.73	0.62	1.50%	1.73%	-3.29%	-1.97%	-4.74%	3.51%	9.95%	-2.19%	9.02%
Boral Limited	4.26	1.00	2.16%	4.93%	2.65%	47.40%	14.49%	21.80%	-52.62%	23.23%	10.49%
Bouganville Copper Limited	0.38	0.86	0.00%	-3.80%	13.43%	8.57%	21.21%	-5.71%	14.75%	5.17%	-10.77%
Bank of Queensland	5.68	0.15	0.89%	2.53%	4.03%	-17.68%	-15.41%	-5.94%	-14.71%	4.52%	6.76%
Brambles Limited Commonwealth Bank of Australia	13.97 100.62	0.82	0.58% 1.48%	-2.38% 0.19%	0.72% 2.68%	15.74% -1.93%	7.30% 1.98%	11.27% -4.17%	13.55% 1.58%	0.28% 23.01%	-9.56% 2.77%
CSL CSL	264.47	0.43	0.61%	-2.94%	-5.38%	-8.09%	-3.79%	0.19%	-1.02%	23.01%	2.77%
Fortescue Mining	22.48	0.90	1.31%	3.36%	0.00%	9.61%	-1.38%	9.65%	6.77%	-18.01%	119.18%
Horizon Oil Ltd	0.15	0.45	7.14%	7.14%	7.14%	15.38%	-17.65%	30.77%	41.30%	48.39%	-48.33%
Kina Securities Ltd	0.75	0.16	0.00%	1.35%	0.67%	-3.23%	-0.67%	-3.87%	-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	180.96	0.67	2.62%	3.67%	-0.68%	8.39%	1.12%	5.21%	-18.71%	48.32%	0.46%
Mirvac Group	2.31	0.77	3.13%	0.43%	4.52%	8.45%	8.65%	-2.35%	-26.80%	10.23%	-16.98%
National Australia Bank	26.55 27.90	0.18	0.49%	2.27% 3.79%	3.51% 7.76%	-11.68% 35.17%	-4.87% -1.60%	-7.78% 30.09%	4.23% -15.69%	27.61% -5.04%	-8.24% -14.78%
Newcrest Mining Limited Origin Energy Ltd	8.50	1.00	3.72% 0.35%	0.83%	0.24%	10.10%	1.45%	7.38%	47.33%	10.08%	-14.78% -43.67%
Pilbara Minerals Ltd	5.09	0.86	3.46%	0.39%	9.23%	35.73%	24.11%	5.07%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd	14.98	0.81	-2.92%	-4.71%	-0.99%	11.54%	7.40%	8.64%	18.33%	33.06%	-33.77%
Rio Tinto Limited	117.20	0.72	3.03%	4.10%	-0.47%	0.68%	-4.54%	3.20%	16.28%	-12.05%	13.38%
ResMed Inc	32.37	0.39	-0.55%	0.15%	1.76%	4.55%	1.30%	4.62%	-13.47%	31.40%	24.34%
Santos Limited	7.67	0.74	1.32%	1.32%	5.07%	7.42%	8.99%	-3.36%	13.15%	0.64%	-23.35%
Steamship Trading Company	12.53	1.00 0.94	7.09%	7.09%	28.51%	19.33%	26.79%	-13.62%	5.00%	1.52%	-21.20%
Suncorp Metway Limited Transurban Group	13.54 14.11	0.63	1.04% 1.07%	0.52% -0.14%	2.65% -1.60%	12.46% 8.71%	11.40% 0.28%	0.58% 9.48%	8.76% -6.08%	13.66% 1.17%	-24.85% -8.38%
Telstra Corporation Limited.	4.24	0.74	0.00%	-2.30%	-2.30%	6.27%	1.90%	5.76%	-4.55%	40.27%	-15.82%
Treasury Wine Estates Limited	10.98	0.09	0.83%	-1.26%	-3.00%	-19.32%	-14.08%	-3.97%	9.94%	31.70%	-42.12%
Westpac Banking Corporation	21.46	0.32	1.18%	1.47%	4.17%	-8.09%	-1.48%	-7.24%	9.37%	10.22%	-20.06%
Worley Limited	16.46	0.97	1.67%	2.62%	4.05%	9.73%	9.58%	-3.93%	41.11%	-7.48%	-24.95%
Woolworths Limited	39.12	0.86	1.45%	-0.51%	1.64%	16.57%	4.83%	12.93%	-11.71%	-3.31%	8.71%
International			<u> </u>				2.5		24.5		22.45
iShare MSCI All Asia ex Japan USD \$	69.26	0.79	1.36%	5.84%	0.13%	6.87%	-2.09%	4.72%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund* AUD \$ Blackrock Australian Equity Fund* AUD \$	20.80 1.72	0.68	-0.92% 0.37%	-5.84% -2.56%	-2.89% -2.02%	10.18% -0.30%	8.30% 1.21%	7.25% 0.96%	-15.90% -11.03%	24.76% 11.82%	-0.61% -2.28%
Vanguard International Share* AUD \$ Value AUD \$	2.91	0.80	0.37%	-0.49%	-2.02% -0.35%	-0.30% 12.18%	6.89%	8.60%	-11.03% -16.11%	23.54%	-2.28% -0.10%
Vanguard FTSE World exUS USD \$	56.02	1.00	1.50%	5.62%	-0.33%	11.73%	1.76%	6.64%	-18.18%	5.00%	8.58%
Vanguard FTSE Europe USD \$	63.47	0.99	1.57%	6.42%	0.22%	14.48%	1.23%	9.94%	-18.76%	13.28%	2.80%
iShares Core MSCI Europe USD \$	54.08	0.95	1.58%	6.29%	1.94%	13.85%	0.48%	10.27%	-18.33%	13.42%	2.83%
iShares Asia 50 USD \$	62.69	0.79	1.72%	7.57%	-0.52%	10.49%	-3.72%	9.08%	-25.89%	-12.17%	32.08%
iShares MSCI Japan USD \$	63.18	0.96	1.49%	3.97%	-0.83%	16.05%	5.47%	7.81%	-18.70%	-0.89%	14.04%
Acadian Global Managed Volatitlity Equity Fund	1.54	0.26	-1.41%	-1.79%	-6.94%	-0.65%	4.62%	4.24%	-9.88%	10.44%	-11.46%
		0.03	0.00%	0.00%	-5.12%	-3.21%	-5.01%	1.89%	-13.72%	19.66%	-22.67%
Lazard Global Managed Volatility Fund - Australia* Robeco Emerging Conservative Equity Fund - Australia	0.99 1.39	0.41	0.76%	0.04%	-3.79%	5.12%	4.46%	6.12%	-10.12%	13.49%	-15.41%