

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

31-Jan-23

		Closing prices	52	Movement fo	r the period							
Interest Pates		30-Jan-23	wk	Day	Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
Interest Rates Central Bank Bills				Change to today's price from closing prices of prior period						For interest rates, rat each respective year		
28 days	C-bill auctions on Wednesday;	1.93%		0.00%	0.00%	-0.03%	-0.03%	0.29%	0.65%	1.96%	1.29%	1.33%
60 days	reported Thursday/Friday	2.44%		0.00%	0.00%	-0.04%	-0.04%	0.37%	0.40%	2.48%	1.99%	2.07%
90 days		2.69%	0.00	0.00%	0.00%	-0.03%	-0.03%	0.65%	0.43%	2.72%	1.95%	2.04%
Treasury Bills												
182 days	Tbill auctions are irregular Wednesdays	2.44%	0.67	0.00%	-0.12%	-0.25%	-0.25%	1.48%	0.06%	2.69%	4.29%	4.41%
273 days		2.72%	0.00	0.00%	-0.15%	-0.23%	-0.23%	0.29%	0.54%	2.95%	5.95%	6.04%
364 days	reported Thursday/Friday	3.39%		0.00%	-0.42%	-0.88%	-0.88%	0.28%	1.44%	4.27%	7.04%	7.20%
Government Inscribed Stock GIS 2Y 2022-24	CIC acceptance consults are matched	4.20%		0.00%	0.00%	0.00%	0.00%	-0.17%	-0.85%	4.20%	8.50%	8.04%
GIS 4Y 2022-24	GIS auctions usually monthly reported Thursday/Friday	5.16%		0.00%	0.00%	0.00%	0.00%	0.08%	-0.85%	5.16%	9.84%	9.84%
GIS 5Y 2022-27	reported mursuay/maay	5.24%		0.00%	0.00%	0.00%	0.00%	-0.02%	-1.12%	5.24%	9.70%	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		3.50%	1.00	0.00%	0.00%	0.00%	0.25%	0.25%	0.00%	3.25%	3.00%	3.00%
Ten year Government Bond y	ields											
United States		3.54%	0.72	0.03%	0.03%	-0.34%	-0.34%	0.05%	0.82%	3.87%	1.51%	0.91%
United Kingdom		3.34%	0.65	0.01%	-0.02%	-0.34%	-0.34%	-0.42%	1.86%	3.67%	0.97%	0.20%
Australia		3.53%	0.71	-0.03%	0.08%	-0.52%	-0.52%	0.17%	0.23%	4.05%	1.67%	0.97%
New Zealand		4.13%	0.73	0.02%	0.08%	-0.35%	-0.35%	0.17%	0.44%	4.47%	2.39%	0.99%
France		2.79% 0.48%	0.88	0.08% -0.01%	0.13% <b>0.09%</b>	-0.20%	-0.33% 0.06%	0.40% 0.18%	0.80% 0.01%	3.12% 0.42%	0.20% 0.07%	-0.34% 0.02%
Japan <b>Australia</b>	RBA Cash Rate	0.48%   3.10%	0.69	-0.01% 0.00%	0.09%	0.06% 0.00%	0.06%	0.18%	1.50%	3.10%	0.07%	0.02%
PNG CPI Index	Latest 12 mth % change	6.30%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.70%	4.60%	3.10%
Currencies	Latest 12 IIIII /6 Change	0.30%		Percentage char	2000			0.0076	0.0070	3.70%	4.0070	3.1070
PGK/USD		0.2840	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4008	0.34	0.40%	-1.55%	-4.34%	-4.34%	-4.08%	5.99%	6.67%	6.19%	-11.68%
PGK/GBP		0.2292	0.27	-0.09%	0.17%	-2.76%	-2.76%	-7.68%	9.20%	11.60%	1.00%	-6.57%
PGK/NZD		0.4377	0.30	0.07%	-0.30%	-2.49%	-2.49%	-9.48%	8.54%	7.55%	5.78%	-9.52%
PGK/JPY		36.800	0.42	-0.30%	-0.27%	-2.26%	-2.26%	-8.26%	5.96%	14.75%	11.64%	-7.87%
USD/AUD		0.7087	0.61	-0.38%	1.59%	4.56%	4.56%	4.23%	-5.64%	-6.60%	-5.83%	9.94%
USD/JPY		129.590	0.42	-0.28%	-0.26%	-2.23%	-2.23%	-8.28%	5.98%	15.13%	11.63%	-5.12%
USD/EUR		1.0866	0.69	-0.06%	-0.24%	2.03%	2.03%	8.41%	-6.04%	-5.83%	-8.00%	9.68%
USD/GBP		1.2394	0.59	0.10%	-0.16%	2.86%	2.86%	8.29%	-8.40%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea		6 270 20	0.00	Percentage chan		0.020/	0.020/	0.030/	0.250/	7.100/	2.000/	2.420/
KSi Index		6,279.38	0.99	0.00%	0.01%	0.03%	0.03%	-0.03%	0.25%	7.10%	-3.09%	-3.42%
KSi Home Index Australia		15,584.73	0.64	0.00%	1.19%	3.07%	3.07%	-1.25%	-0.29%	5.07%	8.11%	1.50%
All Ordinaries		7,700.39	0.85	-0.12%	0.34%	6.63%	6.63%	8.13%	-1.01%	-7.17%	13.55%	0.71%
S&P/ASX 100		6,274.26	0.96	-0.12%	0.31%	6.24%	6.24%	8.64%	-1.32%	-3.95%	13.28%	-2.06%
S&P/ASX 20		4,229.60	0.98	-0.34%	0.06%	6.16%	6.16%	9.26%	-1.83%	-1.83%	12.14%	-1.49%
S&P/ASX 50		7,298.70	0.94	-0.31%	0.17%	6.09%	6.09%	8.95%	-2.10%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation		90,993.80	0.98	-0.31%	0.17%	6.09%	6.09%	9.66%	-0.12%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,524.30	0.98	0.61%	1.21%	7.17%	7.17%	6.69%	3.88%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinaries		3,016.00	0.53	0.13%	0.44%	7.78%	7.78%	6.98%	-1.45%	-20.72%	14.24%	6.62%
S&P/ASX 200		7,481.65	0.90	-0.16%	0.33%	6.29%	6.29%	8.72%	-1.43%	-5.45%	13.02%	-1.45%
S&P/ASX 200 Accumulatio	n	90,551.48	0.99	-0.16%	0.33%	6.30%	6.30%	9.40%	0.39%	-1.08%	17.23%	1.40%
S&P/ASX 300		7,450.98	0.88	-0.15%	0.33%	6.40%	6.40%	8.46%	-1.34%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		11,214.50	0.76	-0.30%	-3.21%	1.61%	1.61%	7.61%	2.29%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		19,245.70	0.96	-0.38%	0.15%	9.72%	9.72%	15.04%	-2.85%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials	iceration and	6,529.90	0.83	0.09%	0.43%	4.74%	4.74%	6.49%	-6.34%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Di S&P/ASX 200 Consumer St		2,993.40 12,983.40	0.53	-0.05%	1.39%	9.64%	9.64%	3.92%	-1.96%	-22.65%	21.31%	8.63%
•	apies		0.46	-0.74%	0.09%	3.51%	3.51%	1.65%	-4.33%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare S&P/ASX 200 Financials		42,412.40 6,710.00	0.83	-0.71% -0.32%	-1.73% 0.74%	2.48% 5.53%	2.48% 5.53%	1.83% 9.49%	2.64% 0.66%	-8.41% -2.72%	7.98% 20.20%	2.97% -9.00%
S&P/ASX 200 Information	Technology	1,505.00	0.38	2.32%	3.66%	7.08%	7.08%	2.46%	2.53%	-34.25%	-2.79%	56.35%
S&P/ASX 200 Telecommun		1,495.50	0.80	1.08%	0.82%	5.98%	5.98%	4.39%	-0.87%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities	madion services	8,086.50	0.74	0.40%	1.71%	-2.71%	-2.71%	26.77%	-13.62%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,457.80	0.56	0.64%	2.95%	9.33%	9.33%	9.74%	-7.53%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x-A	-REIT	7,483.90	0.83	-0.32%	0.74%	5.53%	5.53%	9.49%	0.66%	-2.72%	20.20%	-8.99%
North American												
DJIA		33,717.09	0.71	-0.77%	0.26%	1.72%	1.72%	15.39%	-6.66%	-8.78%	18.73%	7.25%
S&P 500		4,017.77	0.42	-1.30%	-0.05%	4.64%	4.64%	7.08%	-5.28%	-19.44%	26.89%	16.26%
NASDAQ		11,393.81	0.27	-1.96%	0.26%	8.86%	8.86%	-1.03%	-4.11%	-33.10%	21.39%	43.64%
Toronto S&P/TSX		20,572.11	0.61	-0.69%	-0.29%	6.12%	6.12%	5.10%	-2.21%	-8.66%	21.74%	2.17%
Europe					900							
FTSE		7,784.87	0.93	0.25%	0.00%	4.47%	4.47%	-3.63%	-3.84%	0.91%	14.30%	-14.34%
DAX		15,126.08	0.90	-0.16%	0.15%	7.51%	8.64%	-4.71%	-5.24%	-12.35%	15.79%	3.55%
CAC 40		7,082.01	0.97	-0.21%	0.71%	7.39%	9.40%	-2.31%	-2.71%	-9.50%	28.85%	-7.14%
Asia							_ /					4-611
Nikkei		27,433.40	0.60	0.19%	1.96%	5.13%	5.13%	1.08%	-1.73%	-9.37%	4.91%	16.01%
Hang Seng		22,069.73	0.72	-2.73%	0.11%	11.57%	11.57%	-21.87%	-21.21% 11.01%	-15.46%	-14.08%	-3.40%
Shanghai		3,269.32	0.63	0.14%	0.14%	5.83%	5.83%	-10.72%	-11.01%	-15.13%	4.80%	13.87%
Sensex		59,500.41	0.00	0.29%	-2.36%	-2.73%	-2.20%	7.34%	8.31%	4.44%	21.99%	15.75%



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

31-Jan-23

Mode					52	Movement for	the period							
MACH MACH ALT PATE				30-Jan-23	wk	Day	Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
MACH CARE ALL SCALE	Indices													
MACH CARE IN COLD Income				2.785.84	0.55	0.00%	2.22%	6.85%	7.04%	-5.08%	-6.58%	-19.46%	20.14%	14.06%
MONG ARVIN Merit Monit Month   1199129   100	MSCI World Net TR USD Index			,								-18.14%		15.90%
MOCI ACAN Meer Tar (20) Protest   24   27   27   28   28   28   28   28   28	MSCI ACWI-ex-Australia TR AUD Ir	ndex		13,592.59	0.49	0.00%	0.16%	2.12%	2.31%	-0.71%	-0.72%	-12.52%	29.58%	5.73%
MOST Color Montmer Workshop   2,197.37   is   2,119.5   0,206.   1,209.   1,209.   0,209.   1,209.	MSCI ACWI Net TR USD Index			341.17	0.61	0.00%	2.14%	7.26%		-5.40%	-7.85%	-18.36%	18.54%	16.25%
Mode   Me   Tu USO melec   196		SD			0.49									0.56%
Very Commodifies	MSCI EM Asia Net TR USD Index			629.32	0.63	0.00%	1.50%	11.00%	11.06%	-14.17%	-14.96%	-21.11%	-5.08%	28.38%
Component   Comp	MSCI EM Net TR USD Index			534.44	0.56	0.00%	1.44%	9.98%	9.95%	-10.84%	-12.65%	-20.09%	-2.54%	18.31%
Section Will Fulliws   USS/bibl   150   225   4.50   4.5	VIX Volatility S&P500			19.94	0.09	7.73%	0.66%	-7.98%	-7.98%	12.73%	10.14%	25.84%	-24.31%	65.09%
Second	Commodities													
Second   USS/or   139-30   189-20   1	Light Crude WTI Futures	US\$/bbl		77.90	0.13	-2.23%	-4.56%	-2.94%	-2.94%	-22.87%	-24.84%	6.11%	55.89%	-20.54%
Shere   LISS/or   1.279   1.	Brent Crude	US\$/bbl		85.59	0.18	-1.23%	-2.84%	-0.37%	-0.37%	-20.40%	-23.39%	9.89%	50.93%	-21.52%
Copper	Gold	US\$/oz		1,939.20	0.75	-0.33%	-0.32%	6.19%	6.19%	-5.52%	-7.49%	-0.31%	-3.34%	24.42%
Insert   Content   Conte	Silver	US\$/oz		23.73	0.66	0.47%	0.76%	-1.28%	-1.28%	4.69%	-6.45%	2.67%	-11.35%	47.38%
Malaysian Pain Oil *M/m	Copper	US\$/lb		4.20	0.55	-0.49%	-1.28%	10.27%	10.27%	-5.38%	-8.02%	-14.77%	27.05%	25.81%
No.   Symmetry   19.40   19.	Iron Ore	US\$/mt		118.08	0.58	4.37%	4.37%	5.73%	8.70%	-17.35%	-18.16%	-3.57%	-27.05%	81.97%
Second   USS   First   Second   USS   First   Second   USS	Malaysian Palm Oil* RM/tn			3,850	0.13	-0.62%	-0.90%	-7.70%	-7.70%	-32.05%	-34.61%	-19.15%	32.59%	27.95%
Cocons   C	LNG *Jap/Korea US\$/i	mmBtu		19.49	0.00	-0.08%	-16.21%	-33.98%	-33.98%	0.50%	0.17%	-3.21%	113.25%	169.81%
Personage changes:   POINT   Part	ICCO Cocoa	US\$/mt		2,611	0.70	-0.61%	0.12%	0.42%	0.42%	3.18%	2.75%	3.17%	-3.19%	2.48%
Demonstic   PGK	ICO Coffee US	cents/lb		170	0.23	0.29%	7.47%	1.85%	1.85%	-5.56%	-5.16%	-26.01%	76.30%	-1.12%
Bank South Fredfic	Equities					Percentage change	es							
Credit Croproation   1.90   200   0.00%   2.70%   2.70%   0.00%   0.00%   10.12%   1.18%   6.26%   1	Domestic	PGK	Arbitrage	PNGX										
Chymanacy	Bank South Pacific		11.28	12.41	0.59	0.00%	0.00%	0.00%	0.00%	0.08%	0.08%	1.31%	2.08%	1.87%
Chymanacy	Credit Corporation			1.90	1.00	0.00%	0.00%	2.70%	2.70%	0.00%	0.00%	10.12%	-1.18%	6.25%
Kim Sacker Management Imited   0.95   1.00%   0.00%	*				0.25									-38.27%
Kins Securities Imitled														-5.26%
Steamship Trading Company   26.15   35.46			1.95	2.80	0.20		0.00%	1.82%	1.82%	-3.33%	-3.33%	-6.78%	-1.67%	-10.98%
Astronomes			26.15											0.00%
Az Az Milk Company Limited			17.89	19.10	1.00	0.00%	0.00%	0.00%		0.53%	0.53%			
MAZ Famining Group Limited   \$2.03														
APA Banking Group Limited   52.03   33.04   3.448   7.796   5.214   3.509   3.509   3.509   3.509   13.528   71.898   BBP Pillition Limited   49.23   37.7   0.438   0.348   7.789   7.898   7.796   2.468   0.6578   9.598   0.2149   9.588   0.2149   0.2048   0.224	A2 Milk Company Limited			6.84	0.93	0.29%	0.00%	-0.58%	-0.58%	20.78%	23.01%	26.01%	-52.31%	-19.93%
BSP Filancial Group   4.92   367   3.438%   5.544%   7.76%   7.76%   7.60%   1.01%   14.75%   7.88%   8.96%   6.27%   9.95%   2.19%   9.06%   1.01%   14.75%   1.78%   9.06%   1.01%	· ,				0.55									-7.84%
BIRP Billiton Innted   49.23   37.   0.63%   0.34%   7.89%   7.89%   3.67%   3.65%   9.99%   2.19%   9.00	· .				0.00	CONTRACTOR OF THE PROPERTY OF								
Boral Limited   3.46   BM   0.57%   1.17%   19.72%   19.72%   3.50%   3.09%   62.62%   23.23%   10.00   10.0	•				0.77									9.02%
Bougarwille Copper Limited   0.32   III   0.00%   5.88%   6.57%   6.57%   1.57%   1.515%   1.47%   5.17%   1.47%   5.27%   1.58   1.47%   5.27%   1.58   1.47%   5.27%   1.58   1.47%   5.27%   1.58   1.47%   5.27%   1.47%   5.27%   1.47%   5.27%   1.47%   5.27%   1.47%   5.27%   1.47%   5.27%   5.27%   1.47%   5.27%														10.49%
Bank of Queensland Parables timbed Parables ti														-10.77%
Brambles Umited   12.02   97.   1.01%   2.82%   0.41%   0.41%   1.63%   6.54%   13.55%   0.28%   5.92   5.00   5														6.76%
Commonwealth Bank of Australia  19.76  193.00  194. 0.08% 1.08% 6.38% 0.010% 0.35% 1.58% 23.01% 2.7  CSL  Fortescue Mining  10.15  10.1														-9.56%
CSL   19300   188														2.77%
Fortesque Mining														2.69%
Mortizan Oil Ltd   1.5														119.18%
Kina Petroleum Ltd	=													-48.33%
Macquarie Group Ltd   186														-39.60%
Macquarie Group Ltd   186.97														0.00%
Mirvar Group					0.60									0.46%
National Australia Bank Newcrest Mining Limited 22.57 0.53 0.67% -2.72% 9.35% 5.89% 5.89% 5.89% 4.43% 5.18% 4.23% 27.61% -8.2 Newcrest Mining Limited 22.57 0.53 0.67% -2.72% 9.35% 9.35% -17.81% -19.00% -19.59% 5.04% -14.7 Newcrest Mining Limited 22.57 0.53 0.67% -2.72% 9.35% 9.35% -17.81% -19.00% -1.559% 5.04% -14.7 Newcrest Mining Limited 32.55 0.08 2.04% 3.52% 33.33% 33.33% 103.13% 99.13% 17.19% 267.82% 210.7 Newcrest Mining Limited 32.55 0.08 1.13% -1.33% 1.79% 1.79% -6.30% 5.10% 13.33 33.0% 33.33% 103.13% 99.13% 17.19% 267.82% 210.7 Newcrest Mining Limited 32.55 0.08 1.13% -0.68% 7.83% 7.83% 7.22% 9.07% 16.28% 12.05% 13.3 New Color Newton Mining Limited 32.55 0.08 1.13% -0.69% -2.58% 0.42% 0.42% 0.42% -0.55% 4.45% 13.15% 0.64% -23.3 Newcrest Mining Limited 32.55 0.08 1.19% -0.97% -2.58% 0.42% 0.42% -0.55% 4.45% 13.15% 0.64% -23.3 Newcrest Mining Limited 32.56 0.08 1.19% 1.19% 1.19% 0.00% 0														-16.98%
Newcrest Mining Limited	•													-8.24%
Origin Energy Ltd														-14.78%
Pilbara Minerals Ltd	=													-43.67%
De Insurance Group Ltd														210.71%
Res Tinto Limited   125.52   0.04														-33.77%
ResMed Inc	•													13.38%
Santos Limited						announcement (III)								24.34%
Steamship Trading Company   10.48   0.33   0.00%   0.00%   -0.19%   -0.19%   -15.83%   -15.83%   5.00%   1.52%   -21.2														-23.35%
Suncorp Metway Limited   12.56   0.51   -1.95%   1.95%   4.32%   4.32%   4.32%   -8.96%   -8.65%   8.76%   13.66%   -24.8														-23.33%
Sydney Airport   8.72   1.00   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.00%   0.46%   35.41%   -25.55%   1.17%   1.														-21.20%
Transurban Group Transurban Group Telstra Corporation Limited. 4.1.1 091 0.49% 0.74% 3.01% 3.01% 0.00% 0.00% 0.455% 40.27% -15.8 Treasury Wine Estates Limited 14.40 100 0.00% 0.42% 5.80% 5.80% 8.98% 10.75% 9.94% 31.70% -42.1 Westpac Banking Corporation Worley Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 15.55 049 -1.14% -1.77% 3.67% 3.67% 3.67% 3.67% -1.52% -1.10														-24.85%
Telstra Corporation Limited. 4.11 0.91 0.49% 0.74% 3.01% 3.01% 0.00% 0.00% -4.55% 40.27% -15.8 Treasury Wine Estates Limited 4.14 0 100 0.00% 0.42% 5.80% 5.80% 8.98% 10.75% 9.94% 31.70% -42.1 Westpac Banking Corporation 4.23.75 0.44 -0.75% -0.59% 1.71% 1.71% 6.08% 5.85% 9.37% 10.22% -20.0 Worley Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% -7.73% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% -7.33% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% -7.33% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% -7.33% -10.60% 41.11% -7.48% -24.9 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67% 3.67% 3.67% 3.67% -7.33% -1.06.00% -11.71% -3.31% 8.7 Woolworths Limited 4.15.55 0.42 -1.14% -1.77% 3.67%														-23.98%
Treasury Wine Estates Limited  14.40 100 0.00% 0.42% 5.80% 5.80% 8.98% 10.75% 9.94% 31.70% -42.10 Westpace Banking Corporation  23.75 0.94 -0.75% -0.59% 1.71% 1.71% 6.08% 5.85% 9.37% 10.22% -20.0 Worley Limited  15.55 0.92 -1.14% -1.77% 3.67% 3.67% -7.73% -10.60% 41.11% 7.48% -24.5 Woolworths Limited  34.77 0.37 -1.08% -0.14% 3.61% 3.61% -6.24% -4.63% -11.71% -3.31% 8.7 International  IShare MSCI All Asia ex Japan USD \$ 71.28 0.57 -2.09% -1.52% 9.98% 9.98% -13.98% -15.24% -21.64% -7.74% 22.1 Blackrock Int Equity Fund* AUD \$ 19.20 0.29 0.89% 0.17% 2.33% 1.71% -3.73% -4.75% -15.90% 24.76% -0.6 Blackrock Australian Equity Fund* AUD \$ 1.81 0.61 0.33% 0.56% 4.655% 4.955% -4.70% -6.555% -11.03% 11.82% -2.2 Vanguard International Share* AUD \$ 2.64 0.32 0.89% 0.16% 2.31% 1.72% -1.76% -2.83% -16.11% 23.54% -0.1 Vanguard FTSE Europe USD \$ 60.31 0.68 -0.61% -0.77% 8.24% 8.24% 9.94% -11.21% -18.18% 5.00% 8.5 Vanguard FTSE Europe USD \$ 51.66 0.69 -0.58% -0.65% 8.76% 8.76% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8 iShares Core MSCI Europe USD \$ 55.66 0.60 -2.63% -0.65% -0.65% 8.76% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8 iShares Asia 50 USD \$ 58.47 0.59 -0.60% 1.35% 7.40% 7.40% -6.26% -7.53% -18.70% -0.89% 11.40 Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -1.6.2% -1.6.44% -13.72% 19.66% -22.6 Robeco Emerging Conservative Equity Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -5.45% -5.34% -10.12% 13.49% -15.44 -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% 13.49% -15.44 -10.12% -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49% -15.44 -10.12% 13.49%														-8.38% -15.82%
Westpac Banking Corporation   23.75	•													-13.82%
Worley Limited   15.55   0.52   -1.14%   -1.77%   3.67%   3.67%   -7.73%   -10.60%   41.11%   -7.48%   -24.5   -1.08m	•													
Noolworths Limited   34,77   0.37   -1.08%   -0.14%   3.61%   3.61%   -6.24%   -4.63%   -11.71%   -3.31%   8.7														-20.06%
International   Ishare MSCI All Asia ex Japan   USD \$ 71.28   0.57   -2.09%   -1.52%   9.98%   9.98%   -13.98%   -15.24%   -21.64%   -7.74%   22.1														-24.95% 9.71%
iShare MSCI All Asia ex Japan  USD \$ 71.28 0.57 -2.09% -1.52% 9.98% 9.98% -13.98% -15.24% -21.64% -7.74% 22.1  Blackrock Int Equity Fund* AUD \$ 19.20 0.29 0.89% 0.17% 2.33% 1.71% -3.73% -4.75% -15.90% 24.76% -0.6  Blackrock Australian Equity Fund* AUD \$ 1.81 0.61 0.33% 0.56% 4.65% 4.95% -4.70% -6.55% -11.03% 11.82% -2.2  Vanguard International Share* AUD \$ 2.64 0.32 0.89% 0.16% 2.31% 1.72% -1.76% -2.83% -16.11% 23.54% -0.1  Vanguard FTSE World exUS USD \$ 54.27 0.59 -1.08% -0.57% 8.24% 8.24% -9.41% -11.21% -18.18% 5.00% 8.5  Vanguard FTSE Europe USD \$ 60.31 0.68 -0.61% -0.71% 8.78% 8.78% -10.71% -12.63% -18.76% 13.28% 2.8  iShares Core MSCI Europe USD \$ 51.66 0.69 -0.58% -0.65% -0.65% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8  iShares MSCI Japan USD \$ 58.47 0.59 -0.60% 1.35% 7.40% 7.40% -6.26% -7.53% -18.70% -20.83% -12.17% 32.0  iShares MSCI Japan USD \$ 58.47 0.59 -0.60% 1.35% 7.40% 7.40% -6.26% -7.53% -18.70% -0.89% 14.0  Acadian Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -16.22% -16.44% -13.72% 19.66% -22.6  Robeco Emerging Conservative Equity Fund - Australia* 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.34% -10.12% 13.49% -15.4				34.//	0.57	-1.08%	-0.14%	3.01%	3.01%	-0.24%	-4.03%	-11./1%	-3.31%	8.71%
Blackrock Int Equity Fund* AUD \$ 19.20 0.29 0.89% 0.17% 2.33% 1.71% -3.73% -4.75% -15.90% 24.76% -0.6 Blackrock Australian Equity Fund* AUD \$ 1.81 0.61 0.33% 0.56% 4.65% 4.95% -4.70% -6.55% -11.03% 11.82% -2.2 Vanguard International Share* AUD \$ 2.64 0.32 0.89% 0.16% 2.31% 1.72% -1.76% -2.83% -16.11% 23.54% -0.1 Vanguard FTSE World exUS USD \$ 54.27 0.99 -1.08% -0.57% 8.24% 8.24% -9.41% -11.21% -18.18% 5.00% 8.5 Vanguard FTSE Europe USD \$ 60.31 0.68 -0.61% -0.71% 8.78% 8.78% -10.71% -12.63% -18.76% 13.28% 2.8 iShares Core MSCI Europe USD \$ 65.56 0.60 -0.58% -0.65% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8 iShares MSCI Japan USD \$ 65.56 0.60 -2.63% -0.97% 15.54% 15.54% -18.70% -20.43% -25.89% -12.17% 32.0 iShares MSCI Japan Acadian Global Managed Volatility Equity Fund Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -1.62% -16.44% -13.72% 19.66% -22.6 Robeco Emerging Conservative Equity Fund - Australia* 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.34% -10.12% 13.49% -15.4			LICD C	74.30	0.57	3.000/	1 530/	0.000/	0.0007	12.000/	15 3404	24 640/	7 740/	22.400/
Blackrock Australian Equity Fund* AUD \$ 1.81 0.61 0.33% 0.56% 4.65% 4.95% -4.70% -6.55% -11.03% 11.82% -2.2 Vanguard International Share* AUD \$ 2.64 0.32 0.89% 0.16% 2.31% 1.72% -1.76% -2.83% -16.11% 23.54% -0.1 Vanguard FTSE World exUS USD \$ 54.27 0.59 -1.08% -0.57% 8.24% 8.24% -9.41% -11.21% -18.18% 5.00% 8.5 Vanguard FTSE Europe USD \$ 60.31 0.68 -0.61% -0.71% 8.78% 8.78% -10.71% -12.63% -18.76% 13.28% 2.8 iShares Core MSCI Europe USD \$ 51.66 0.69 -0.58% -0.65% 8.76% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8 iShares Asia 50 USD \$ 65.56 0.60 -2.63% -0.97% 15.54% 15.54% -18.70% -20.43% -25.89% -12.17% 32.0 iShares MSCI Japan USD \$ 58.47 0.59 -0.60% 1.35% 7.40% 7.40% -6.26% -7.53% -18.70% -0.89% 14.0 Acadian Global Managed Volatility Equity Fund Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -16.22% -16.44% -13.72% 19.66% -22.68 Robeco Emerging Conservative Equity Fund - Australia* 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.33% -10.12% 13.49% -15.44														22.19%
Vanguard International Share*  AUD \$ 2.64 0.32 0.89% 0.16% 2.31% 1.72% -1.76% -2.83% -16.11% 23.54% -0.1 Vanguard FTSE World exUS USD \$ 54.27 0.99 -1.08% -0.57% 8.24% 8.24% 8.24% -9.41% -11.21% -18.18% 5.00% 8.5 Vanguard FTSE Europe USD \$ 60.31 0.88 -0.61% -0.71% 8.78% 8.78% -10.71% -12.63% -18.76% 13.28% 2.8 iShares Asia 50 USD \$ 65.56 0.00 -2.63% -0.97% 15.54% 15.54% 15.54% 18.70% -2.043% -2.0														-0.61%
Vanguard FTSE World exUS Vanguard FTSE World exUS Vanguard FTSE Europe USD \$ 54.27 0.59														-2.28%
Vanguard FTSE Europe USD \$ 60.31 0.68 -0.61% -0.71% 8.78% 8.78% -10.71% -12.63% -18.76% 13.28% 2.8 (iShares Core MSCI Europe USD \$ 51.66 0.69 -0.58% -0.65% 8.76% 8.76% -10.12% -12.06% -18.33% 13.42% 2.8 (iShares Asia 50 USD \$ 65.56 0.60 -2.63% -0.97% 15.54% 15.54% 15.54% -18.70% -20.43% -25.89% -12.17% 32.0 (iShares MSCI Japan USD \$ 58.47 0.59 -0.60% 1.35% 7.40% -6.26% -7.53% -18.70% -0.89% 14.0 (Acadian Global Managed Volatility Equity Fund Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -16.22% -16.44% -13.72% 19.66% -22.6 (Robert Sungle Fund Su	=													-0.10%
iShares Core MSCI Europe USD \$ 51.66 0.69	=													8.58%
iShares Asia 50 USD \$ 65.56 0.60 -2.63% -0.97% 15.54% 15.54% -18.70% -20.43% -25.89% -12.17% 32.0   iShares MSCI Japan USD \$ 58.47 0.59 -0.60% 1.35% 7.40% 7.40% -6.26% -7.53% -18.70% -0.89% 14.0   Acadian Global Managed Volatility Equity Fund 1.50 0.10 -0.23% -1.34% -2.24% -2.70% -7.15% -6.92% -9.88% 10.44% -11.4   Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -16.22% -16.44% -13.72% 19.66% -22.6   Robeco Emerging Conservative Equity Fund - Australia 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.34% -10.12% 13.49% -15.4														2.80%
iShares MSCI Japan USD \$ 58.47 0.59	•													2.83%
Acadian Global Managed Volatility Equity Fund 1.50 0.10 -0.23% -1.34% -2.24% -2.70% -7.15% -6.92% -9.88% 10.44% -11.4 Lazard Global Managed Volatility Fund - Australia* 0.99 0.07 -0.38% -1.61% -3.10% -3.50% -16.22% -16.44% -13.72% 19.66% -22.6 Robeco Emerging Conservative Equity Fund - Australia 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.34% -10.12% 13.49% -15.4														32.08%
Lazard Global Managed Volatility Fund - Australia*       0.99       007       -0.38%       -1.61%       -3.10%       -3.50%       -16.22%       -16.44%       -13.72%       19.66%       -22.6         Robeco Emerging Conservative Equity Fund - Australia       1.35       0.31       0.00%       -0.01%       2.04%       2.50%       -5.45%       -5.34%       -10.12%       13.49%       -15.4			USD \$											14.04%
Robeco Emerging Conservative Equity Fund - Australia 1.35 0.31 0.00% -0.01% 2.04% 2.50% -5.45% -5.34% -10.12% 13.49% -15.4														-11.46%
														-22.67%
	Robeco Emerging Conservative Eq	uity Fund - Australia		1.35	0.31	0.00%	-0.01%	2.04%	2.50%	-5.45%	-5.34%	-10.12%	13.49%	-15.41%

