

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

		21-Sep-22	52 wk	Movement for the period				Q2 2022	Q1 2022	2021	2020	2019
				Day	Week	Month	YTD					
Indices												
MSCI World USD Index		2,516.59	0.04	-1.47%	-3.87%	-8.02%	-22.13%	-16.60%	-5.53%	20.14%	14.06%	25.19%
MSCI World Net TR USD Index		7,690.93	0.05	-1.46%	-3.85%	-7.89%	-21.16%	-15.26%	-5.15%	21.82%	15.90%	27.67%
MSCI ACWI-ex-Australia TR AUD Index		13,042.28	0.24	-1.89%	-2.18%	-4.41%	-14.12%	-7.44%	-8.42%	29.58%	5.73%	27.97%
MSCI ACWI Net TR USD Index		306.09	0.03	-1.46%	-3.77%	-7.61%	-21.32%	-14.72%	-5.36%	18.54%	16.25%	26.60%
MSCI ACWI Minimum Volatility USD		2,031.67	0.03	-1.14%	-2.80%	-5.82%	-15.59%	-9.77%	-3.40%	11.95%	0.56%	18.50%
MSCI EM Asia Net TR USD Index		546.81	0.00	-1.71%	-3.51%	-5.24%	-23.87%	-8.32%	-8.69%	-5.08%	28.38%	19.24%
MSCI EM Net TR USD Index		471.25	0.00	-1.48%	-3.12%	-5.23%	-22.53%	-10.36%	-6.97%	-2.54%	18.31%	18.42%
VIX Volatility S&P500		27.99	0.61	3.06%	7.00%	22.66%	62.54%	39.64%	19.40%	-24.31%	65.09%	-45.79%
Commodities												
Light Crude WTI Futures US\$/bbl		82.94	0.29	-1.79%	-6.26%	-12.59%	9.65%	5.46%	32.58%	55.89%	-20.54%	34.46%
Brent Crude US\$/bbl		89.83	0.35	-1.18%	-4.54%	-11.25%	14.90%	6.39%	38.03%	50.93%	-21.52%	22.68%
Gold US\$/oz		1,675.70	0.01	0.28%	-1.95%	-4.87%	-8.52%	-7.51%	6.67%	-3.34%	24.42%	18.87%
Silver US\$/oz		19.48	0.20	1.55%	-0.45%	2.67%	-16.81%	-19.02%	7.34%	-11.35%	47.38%	15.32%
Copper US\$/lb		3.47	0.14	-1.03%	-1.49%	-4.96%	-22.46%	-21.91%	6.26%	27.05%	25.81%	6.31%
Iron Ore US\$/mt		95.21	0.23	-1.86%	-4.39%	-3.67%	-15.48%	-16.56%	24.13%	-27.05%	81.97%	20.45%
Malaysian Palm Oil* RM/tn		3,807	0.07	3.56%	2.89%	-11.26%	-26.21%	-20.39%	23.88%	32.59%	27.95%	51.75%
LNG *Jap/Korea US\$/mmBtu		38.92	0.38	-10.10%	-26.68%	-41.26%	27.61%	9.10%	16.20%	113.25%	169.81%	-41.08%
ICCO Cocoa US\$/mt		2,352	0.26	-0.13%	0.21%	-2.08%	-6.67%	-13.55%	5.16%	-3.19%	2.48%	5.13%
ICO Coffee US cents/lb		221	0.44	-2.98%	1.70%	-8.91%	-2.12%	3.18%	0.13%	76.30%	-1.12%	27.34%
Equities												
Domestic												
				Percentage changes								
				Arbitrage								
				PNGX								
				Bank South Pacific								
				Credit Corporation								
				City Pharmacy								
				Kina Asset Management Limited								
				Kina Securities Limited								
				Steamship Trading Company								
				Santos Limited								
Australia												
				A2 Milk Company Limited								
				ANZ Banking Group Limited								
				BSP Financial Group								
				BHP Billiton Limited								
				Boral Limited								
				Bougainville Copper Limited								
				Bank of Queensland								
				Brambles Limited								
				Commonwealth Bank of Australia								
				CSL								
				Fortescue Mining								
				Horizon Oil Ltd								
				Kina Securities Ltd								
				Kina Petroleum Ltd								
				Macquarie Group Ltd								
				Mirvac Group								
				National Australia Bank								
				Newcrest Mining Limited								
				Origin Energy Ltd								
				Pilbara Minerals Ltd								
				Qbe Insurance Group Ltd								
				Rio Tinto Limited								
				ResMed Inc								
				Santos Limited								
				Steamship Trading Company								
				Suncorp Metway Limited								
				Sydney Airport								
				Transurban Group								
				Telstra Corporation Limited								
				Treasury Wine Estates Limited								
				Westpac Banking Corporation								
				Worley Limited								
				Woolworths Limited								
International												
				iShare MSCI All Asia ex Japan								
				Blackrock Int Equity Fund*								
				Blackrock Australian Equity Fund*								
				Vanguard International Share*								
				Vanguard FTSE World exUS								
				Vanguard FTSE Europe								
				iShares Core MSCI Europe								
				iShares Asia 50								
				iShares MSCI Japan								
				Acadian Global Managed Volatility Equity Fund								
				Lazard Global Managed Volatility Fund - Australia*								
				Robeco Emerging Conservative Equity Fund - Australia								

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