

## Market Index Returns Base Currency - Returns to 31-12-2022

Index Name	Financial YTD BASE	Calendar YTD BASE	1 Month BASE	3 Month BASE	6 Month BASE	1 Year BASE	3 Year BASE	5 Year BASE	10 Year BASE
<b>Australian Cash and Bonds</b>									
Morningstar AU Trsy Bd GR AUD	-0.52	-11.10	-2.45	0.28	-0.52	-11.10	-3.59	0.40	2.14
Morningstar AU Core Bd GR AUD	-0.39	-10.65	-2.21	0.35	-0.39	-10.65	-3.19	0.46	2.37
Morningstar AUD 1M Cash GR AUD	1.08	1.12	0.24	0.69	1.08	1.12	0.43	0.88	1.53
RBA Bank accepted Bills 90 Days	1.36	1.63	0.27	0.76	1.36	1.63	0.64	1.04	1.66
Bloomberg AusBond Bank 0+Y TR AUD	1.17	1.25	0.25	0.74	1.17	1.25	0.55	1.01	1.67
Bloomberg AusBond Composite 0+Y TR AUD	-0.27	-9.71	-2.06	0.38	-0.27	-9.71	-2.87	0.54	2.33
<b>International Bonds</b>									
Morningstar Gbl Core Bd GR Hdg AUD	-4.00	-13.59	-1.52	0.53	-4.00	-13.59	-3.68	-0.53	2.18
Morningstar Gbl Core Bd GR AUD	-1.81	-11.43	-0.98	-0.84	-1.81	-11.43	-4.13	0.67	3.59
Morningstar Gbl xAU Core Bd GR Hdg AUD	-4.07	-13.64	-1.51	0.54	-4.07	-13.64	-3.69	-0.55	2.18
Bloomberg Global Aggregate TR Hdg AUD	-3.17	-12.28	-1.31	0.64	-3.17	-12.28	-3.17	-0.22	2.33
Bloomberg Global Aggregate TR AUD	-1.35	-10.21	-0.71	-0.88	-1.35	-10.21	-3.33	1.19	3.89
Bloomberg Global High Yield TR USD	5.01	-12.71	0.66	7.97	5.01	-12.71	-1.92	0.38	2.99
<b>Australian Property</b>									
Morningstar AU REIT GR AUD	4.18	-19.42	-3.86	11.73	4.18	-19.42	-0.24	4.79	8.46
S&P/ASX 200 A-REIT TR	4.01	-20.46	-4.09	11.50	4.01	-20.46	-1.45	3.29	8.14
<b>International Property &amp; Infrastructure</b>									
Morningstar DM REIT NR Hdg AUD	-8.18	-25.66	-4.45	3.55	-8.18	-25.66	-3.89	1.31	5.82
Morningstar Gbl xAus REIT NR HAUD	-8.56	-25.60	-4.37	3.26	-8.56	-25.60	-4.11	0.92	5.54
Morningstar Gbl Infrastructure Op NR AUD	-2.26	1.52	-4.85	5.02	-2.26	1.52	-3.20	1.55	9.21
FTSE EPRA Nareit Dv REITS TR Hdg AUD	-6.23	-23.93	-4.11	4.51	-6.23	-23.93	-4.25	1.00	5.95
S&P Global Infrastructure NR Hdg AUD	-0.69	1.31	-3.41	7.16	-0.69	1.31	0.47	3.46	7.65
<b>Australian Equity</b>									
Morningstar AU GR AUD	9.81	-0.90	-3.40	9.28	9.81	-0.90	6.19	7.52	8.84
Morningstar AU LM GR AUD	9.89	0.29	-3.39	9.39	9.89	0.29	6.35	7.78	9.01
S&P/ASX 200 TR AUD	9.82	-1.08	-3.21	9.40	9.82	-1.08	5.55	7.11	8.66
S&P/ASX 200 INDUSTRIAL TR AUD	6.91	-7.47	-3.93	7.42	6.91	-7.47	3.24	5.27	8.75
S&P/ASX 200 Resources TR AUD	17.88	22.32	-1.35	14.67	17.88	22.32	13.16	13.56	7.78
S&P/ASX Small Ordinaries TR AUD	7.03	-18.38	-3.73	7.54	7.03	-18.38	1.38	2.92	5.13
<b>New Zealand Equity</b>									
Morningstar New Zealand GR NZD	5.68	-11.54	-0.56	3.72	5.68	-11.54	0.23	7.11	11.85
Morningstar AU NZ 50/50 GR NZD	6.08	-5.82	-2.28	3.40	6.08	-5.82	3.93	7.30	9.70
S&P/NZX 50 TR NZD	5.56	-11.97	-0.68	3.68	5.56	-11.97	-0.05	6.44	10.93
S&P/NZX All TR NZD	5.17	-12.49	-0.68	3.44	5.17	-12.49	0.13	6.47	11.21
S&P/NZX Mid Cap TR NZD	2.09	-15.43	-0.90	-0.83	2.09	-15.43	-0.93	5.22	12.31
S&P/NZX Small Cap TR NZD	-0.98	-19.73	-1.54	-1.41	-0.98	-19.73	6.10	6.03	10.36
<b>International Equity</b>									
Morningstar DM xAus Hdg GR AUD	2.09	-17.51	-5.02	7.41	2.09	-17.51	4.04	-N/A	-N/A
Morningstar DM xAus LM NR Hdg AUD	1.80	-17.87	-5.05	7.28	1.80	-17.87	3.72	5.48	10.41
Morningstar Gbl xAus NR AUD	3.94	-12.64	-4.94	4.16	3.94	-12.64	4.98	7.97	12.70
Morningstar Gbl xAus NR Hdg AUD	1.40	-17.68	-4.69	7.10	1.40	-17.68	2.98	4.61	9.45
MSCI World Ex Australia NR AUD	4.31	-12.52	-5.49	3.95	4.31	-12.52	6.22	9.26	13.75
MSCI World NR AUD	4.42	-12.24	-5.44	4.07	4.42	-12.24	6.21	9.21	13.59
MSCI EM NR AUD	-1.63	-14.33	-2.63	4.01	-1.63	-14.33	-1.52	1.46	5.85
MSCI Europe Ex UK NR USD	8.17	-17.96	0.14	20.11	8.17	-17.96	1.72	2.19	5.24
DJ Industrial Average TR USD	8.85	-6.86	-4.09	16.01	8.85	-6.86	7.32	8.38	12.30
FSE DAX TR EUR	8.92	-12.35	-3.29	14.93	8.92	-12.35	1.67	1.51	6.22
FTSE 100 TR GBP	5.73	4.70	-1.49	8.68	5.73	4.70	3.13	3.27	6.33
NASDAQ Composite TR USD	-4.67	-32.54	-8.67	-0.79	-4.67	-32.54	6.10	9.67	14.44
Nikkei 225 Average PR JPY	-1.13	-9.37	-6.70	0.61	-1.13	-9.37	3.32	2.77	9.64
S&P 500 TR USD	2.31	-18.11	-5.76	7.56	2.31	-18.11	7.66	9.43	12.56
<b>Morningstar Target Allocation Indexes</b>									
Morningstar AUS Con Tgt Alloc NR AUD	0.80	-6.72	-1.71	1.28	0.80	-6.72	-1.14	1.19	2.81
Morningstar AUS Mod Tgt Alloc NR AUD	0.97	-8.67	-2.24	2.48	0.97	-8.67	-0.07	2.39	4.36
Morningstar AUS Balance Tgt Alloc NR AUD	2.05	-9.22	-2.85	3.69	2.05	-9.22	1.33	3.77	6.09
Morningstar AUS Growth Tgt Alloc NR AUD	3.62	-8.84	-3.33	5.12	3.62	-8.84	2.88	5.18	7.70
Morningstar AUS Agg Tgt Alloc NR AUD	4.84	-9.04	-3.89	6.26	4.84	-9.04	4.30	6.49	9.39

## Market Index Returns Base Currency - Returns to 31-12-2022

Index Name	Financial YTD BASE	Calendar YTD BASE	1 Month BASE	3 Month BASE	6 Month BASE	1 Year BASE	3 Year BASE	5 Year BASE	10 Year BASE
<b>Exchange Rates - Current</b>									
AUD/USD - 0.678	0.689	0.726	0.670	0.650	0.689	0.726	0.701	0.780	1.038

© 2022 Morningstar, Inc. All rights reserved. Neither Morningstar, its affiliates, nor the content providers guarantee the data or content contained herein to be accurate, complete or timely nor will they have any liability for its use or distribution. Any general advice or 'regulated financial advice' under New Zealand law has been prepared by Morningstar Australasia Pty Ltd (ABN: 95 090 665 544, AFSL: 240892) and/or Morningstar Research Ltd, subsidiaries of Morningstar, Inc, without reference to your objectives, financial situation or needs. For more information refer to our Financial Services Guide (AU) and Financial Advice Provider Disclosure Statement (NZ) at [www.morningstar.com.au/s/fsg.pdf](http://www.morningstar.com.au/s/fsg.pdf) and [www.morningstar.com.au/s/fapds.pdf](http://www.morningstar.com.au/s/fapds.pdf). You should consider the advice in light of these matters and if applicable, the relevant Product Disclosure Statement before making any decision to invest. Our publications, ratings and products should be viewed as an additional investment resource, not as your sole source of information. Past performance does not necessarily indicate a financial product's future performance. To obtain advice tailored to your situation, contact a professional financial adviser. Some material is copyright and published under licence from ASX Operations Pty Ltd ACN 004 523 782.