

Market Index Returns Base Currency - Returns to 30-04-2023

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
Australian Cash and Bonds									
Morningstar AU Trsy Bd GR AUD	4.50	5.05	0.00	1.96	4.00	1.80	-3.23	1.31	2.48
Morningstar AU Core Bd GR AUD	4.65	5.06	0.16	2.09	4.39	1.90	-2.60	1.35	2.70
Morningstar AUD 1M Cash GR AUD	2.16	1.07	0.29	0.82	1.54	2.21	0.71	0.99	1.54
RBA Bank accepted Bills 90 Days	2.52	1.14	0.30	0.86	1.66	2.74	0.95	1.14	1.68
Bloomberg AusBond Bank 0+Y TR AUD	2.28	1.10	0.30	0.83	1.60	2.37	0.81	1.11	1.68
Bloomberg AusBond Composite 0+Y TR AUD	4.52	4.80	0.19	1.99	4.23	2.06	-2.29	1.38	2.64
International Bonds									
Morningstar Gbl Core Bd GR Hdg AUD	-1.32	2.79	0.39	0.71	3.81	-3.28	-3.74	0.09	2.20
Morningstar Gbl Core Bd GR AUD	4.18	6.10	1.79	6.94	5.19	4.33	-5.15	1.17	4.30
Morningstar Gbl xAU Core Bd GR Hdg AUD	-1.43	2.75	0.39	0.68	3.80	-3.37	-3.76	0.07	2.19
Bloomberg Global Aggregate TR Hdg AUD	-0.45	2.80	0.41	0.69	3.86	-2.28	-3.17	0.43	2.35
Bloomberg Global Aggregate TR AUD	4.74	6.17	1.79	6.81	5.39	5.05	-4.21	1.74	4.59
Bloomberg Global High Yield TR USD	9.00	3.80	0.64	-0.36	9.72	0.71	3.36	1.25	2.98
Australian Property									
Morningstar AU REIT GR AUD	10.01	5.59	5.24	-2.29	7.37	-9.47	11.72	6.38	7.62
S&P/ASX 200 A-REIT TR	10.08	5.84	5.29	-2.11	7.38	-9.90	10.72	4.94	7.36
International Property & Infrastructure									
Morningstar DM REIT NR Hdg AUD	-6.68	1.63	1.27	-6.16	2.25	-17.51	4.30	2.56	4.43
Morningstar Gbl xAus REIT NR HAUD	-7.33	1.34	1.04	-6.34	2.01	-17.68	3.97	2.16	4.11
Morningstar Gbl Infrastructure Op NR AUD	13.10	15.72	6.07	10.01	15.19	15.52	6.95	4.41	9.72
FTSE EPRA Nareit Dv REITS TR Hdg AUD	-3.82	2.57	1.64	-5.45	3.15	-15.75	6.49	2.34	4.64
S&P Global Infrastructure NR Hdg AUD	5.02	5.75	2.43	1.84	8.15	0.91	11.38	5.23	7.06
Australian Equity									
Morningstar AU GR AUD	15.44	5.13	1.83	-1.21	8.39	2.14	14.69	8.65	8.05
Morningstar AU LM GR AUD	15.78	5.36	1.75	-1.02	8.68	3.07	14.97	8.98	8.15
S&P/ASX 200 TR AUD	15.73	5.38	1.85	-0.80	8.71	2.83	14.00	8.26	7.90
S&P/ASX 200 INDUSTRIAL TR AUD	13.29	5.96	3.49	0.30	5.63	0.28	11.74	6.78	7.36
S&P/ASX 200 Resources TR AUD	22.42	3.85	-2.25	-3.55	17.37	10.12	21.51	13.29	9.32
S&P/ASX Small Ordinaries TR AUD	12.07	4.71	2.78	-1.74	5.77	-9.43	9.23	3.90	5.95
New Zealand Equity									
Morningstar New Zealand GR NZD	10.96	4.99	1.12	0.71	6.40	1.67	4.30	7.86	11.05
Morningstar AU NZ 50/50 GR NZD	11.35	4.97	1.46	-1.21	5.90	0.71	9.68	8.51	9.11
S&P/NZX 50 TR NZD	10.59	4.76	1.14	0.44	6.01	1.14	4.51	7.32	10.05
S&P/NZX All TR NZD	10.07	4.65	1.18	0.41	5.90	0.61	4.81	7.30	10.34
S&P/NZX Mid Cap TR NZD	1.16	-0.91	-0.78	-3.95	-1.83	-8.65	5.61	5.35	10.74
S&P/NZX Small Cap TR NZD	0.19	1.19	3.76	-2.41	0.65	-10.72	15.99	6.37	10.07
International Equity									
Morningstar DM xAus Hdg GR AUD	10.85	8.58	1.57	2.09	8.76	1.71	12.40	-N/A	-N/A
Morningstar DM xAus LM NR Hdg AUD	10.63	8.67	1.64	2.36	8.83	1.40	11.89	7.30	9.90
Morningstar Gbl xAus NR AUD	15.64	11.26	2.74	7.94	8.70	9.39	11.54	9.50	12.87
Morningstar Gbl xAus NR Hdg AUD	9.13	7.62	1.29	1.34	8.64	0.35	11.00	6.18	9.02
MSCI World Ex Australia NR AUD	17.50	12.64	3.16	9.40	8.61	11.12	12.72	11.11	13.91
MSCI World NR AUD	17.46	12.49	3.12	9.16	8.63	10.95	12.76	11.05	13.73
MSCI EM NR AUD	3.75	5.47	0.20	1.57	12.59	0.53	4.00	1.62	6.51
MSCI Europe Ex UK NR USD	25.69	16.20	3.82	6.27	29.78	13.13	14.25	5.16	6.01
DJ Industrial Average TR USD	12.69	3.53	2.57	0.58	5.29	5.64	14.20	9.49	11.22
FSE DAX TR EUR	24.55	14.36	1.88	5.25	20.14	12.94	13.61	4.77	7.24
FTSE 100 TR GBP	13.22	7.09	3.41	2.63	13.01	8.17	14.09	4.88	6.00
NASDAQ Composite TR USD	11.65	17.12	0.07	5.78	11.80	0.02	12.09	12.60	15.09
Nikkei 225 Average PR JPY	9.33	10.58	2.91	5.60	4.60	7.48	12.64	5.13	7.61
S&P 500 TR USD	11.70	9.17	1.56	2.72	8.63	2.66	14.53	11.45	12.20
Morningstar Target Allocation Indexes									
Morningstar AUS Con Tgt Alloc NR AUD	4.86	4.03	0.37	1.46	4.07	2.12	0.04	1.91	2.95
Morningstar AUS Mod Tgt Alloc NR AUD	5.60	4.58	0.85	1.47	4.88	1.28	2.31	3.23	4.34
Morningstar AUS Balance Tgt Alloc NR AUD	7.64	5.47	1.20	1.69	5.90	1.70	5.06	4.75	5.95
Morningstar AUS Growth Tgt Alloc NR AUD	10.04	6.20	1.58	1.73	6.86	2.30	8.20	6.31	7.41
Morningstar AUS Agg Tgt Alloc NR AUD	12.34	7.15	1.95	2.16	7.81	3.21	11.22	7.77	9.01

Market Index Returns Base Currency - Returns to 30-04-2023

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
------------	-----------------------	----------------------	-----------------	-----------------	-----------------	----------------	----------------	----------------	-----------------

Exchange Rates - Current

AUD/USD - 0.661	0.689	0.678	0.671	0.704	0.642	0.715	0.657	0.757	1.037
-----------------	-------	-------	-------	-------	-------	-------	-------	-------	-------

© [2023] 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. This report has been prepared for clients of Morningstar Australasia Pty Ltd (ABN: 95 090 665 544, AFSL: 240892) and/or New Zealand wholesale clients of Morningstar Research Ltd, subsidiaries of Morningstar, Inc. Any general advice has been provided without reference to your financial objectives, situation or needs. For more information refer to our Financial Services Guide at www.morningstar.com.au/s/fsg.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. Morningstar's full research reports are the source of any Morningstar Ratings and are available from Morningstar or your adviser. Past performance does not necessarily indicate a financial product's future performance. To obtain advice tailored to your situation, contact a financial adviser. Some material is copyright and published under licence from ASX Operations Pty Ltd ACN 004 523 782.