

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

Kayne Anderson MLP Investment CO
Form NSAR-A
July 29, 2011

PAGE 1
000 A000000 05/31/2011
000 C000000 0001293613
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 KAYNE ANDERSON MLP INVESTMENT COMPANY
001 B000000 811-21593
001 C000000 8776573863
002 A000000 717 TEXAS AVENUE, SUITE 3100
002 B000000 HOUSTON
002 C000000 TX
002 D010000 77002
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 KA FUND ADVISORS, LLC
008 B000001 A
008 C000001 801-67089
008 D010001 HOUSTON
008 D020001 TX
008 D030001 77002
010 A000001 ULTIMUS FUND SOLUTIONS, LLC
010 B000001 84-58290
010 C010001 CINCINNATI
010 C020001 OH
010 C030001 45246
011 A000001 CITIGROUP GLOBAL MARKETS INC.
011 B000001 8-8177
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10013
011 A000002 UBS SECURITIES LLC
011 B000002 8-22651
011 C010002 STAMFORD
PAGE 2
011 C020002 CT
011 C030002 06901
011 A000003 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
011 B000003 8-7221
011 C010003 NEW YORK
011 C020003 NY

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

011 C030003 10036
011 A000004 MORGAN STANLEY & CO. INCORPORATED
011 B000004 8-15869
011 C010004 NEW YORK
011 C020004 NY
011 C030004 10036
011 A000005 RBC CAPITAL MARKETS CORPORATION
011 B000005 8-1672
011 C010005 NY
011 C020005 NY
011 C030005 10006
011 A000006 STIFEL, NICOLAUS & COMPANY, INCORPORATED
011 B000006 8-1447
011 C010006 ST. LOUIS
011 C020006 MO
011 C030006 63102
011 A000007 ROBERT W. BAIRD & CO. INCORPORATED
011 B000007 8-497
011 C010007 MILWAUKEE
011 C020007 WI
011 C030007 53202
011 A000008 MADISON WILLIAMS AND COMPANY LLC
011 B000008 8-68150
011 C010008 NY
011 C020008 NY
011 C030008 10022
011 A000009 WUNDERLICH SECURITIES
011 B000009 8-31206
011 C010009 MEMPHIS
011 C020009 TN
011 C030009 38119
011 A000010 WELLS FARGO SECURITIES, LLC
011 B000010 8-65876
011 C010010 CHARLOTTE
011 C020010 NC
011 C030010 28262
011 A000011 DELETE
011 A000012 DELETE
011 A000013 DELETE
012 A000001 AMERICAN STOCK TRANSFER & TRUST CO., LLC
012 B000001 84-00416
012 C010001 NEW YORK
012 C020001 NY
012 C030001 10038
013 A000001 PRICEWATERHOUSECOOPERS LLP
PAGE 3
013 B010001 LOS ANGELES
013 B020001 CA
013 B030001 90071
014 A000001 KA ASSOCIATES, INC.
014 B000001 8-45640
015 A000001 JPMORGAN CHASE BANK, N.A.
015 B000001 C
015 C010001 DALLAS
015 C020001 TX
015 C030001 75254
015 E010001 X
018 000000 Y
019 A000000 Y
019 B000000 4
019 C000000 KAYNEANDER
020 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

020 B000001 13-5674085
 020 C000001 68
 020 A000002 CREDIT SUISSE SECURITIES (USA) LLC
 020 B000002 05-0546650
 020 C000002 52
 020 A000003 GOLDMAN, SACHS & CO.
 020 B000003 13-5108880
 020 C000003 35
 020 A000004 JEFFERIES & COMPANY, INC.
 020 B000004 95-2622900
 020 C000004 30
 020 A000005 RBC CAPITAL MARKETS CORPORATION
 020 B000005 13-5033225
 020 C000005 27
 020 A000006 CANTOR FITZGERALD & COMPANY
 020 B000006 13-3680184
 020 C000006 22
 020 A000007 CITIGROUP GLOBAL MARKETS, INC.
 020 B000007 11-2418191
 020 C000007 20
 020 A000008 BARCLAYS CAPITAL INC.
 020 B000008 06-1031656
 020 C000008 18
 020 A000009 WELLS FARGO BROKERAGE SERVICES LLC
 020 B000009 41-1508325
 020 C000009 18
 020 A000010 UBS SECURITIES LLC
 020 B000010 13-3873456
 020 C000010 18
 021 000000 410
 022 A000001 J.P. MORGAN SECURITIES INC.
 022 B000001 13-3299429
 022 C000001 1457097
 022 D000001 1961137
 022 A000002 WELLS FARGO BROKERAGE SERVICES LLC
 PAGE 4
 022 B000002 41-1508325
 022 C000002 58370
 022 D000002 11964
 022 A000003 BARCLAYS CAPITAL INC.
 022 B000003 06-1031656
 022 C000003 27975
 022 D000003 19771
 022 A000004 BANK OF AMERICA SECURITIES LLC
 022 B000004 56-2058405
 022 C000004 19372
 022 D000004 10550
 022 A000005 WACHOVIA SECURITIES, LLC
 022 B000005 34-1542819
 022 C000005 8417
 022 D000005 20288
 022 A000006 CITIGROUP GLOBAL MARKETS, INC.
 022 B000006 11-2418191
 022 C000006 25152
 022 D000006 0
 022 A000007 MORGAN STANLEY & CO. INCORPORATED
 022 B000007 13-2655998
 022 C000007 22732
 022 D000007 0
 022 A000008 GOLDMAN, SACHS & CO.
 022 B000008 13-5108880
 022 C000008 16002

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

022 D000008 4090
 022 A000009 UBS SECURITIES LLC
 022 B000009 13-3873456
 022 C000009 10520
 022 D000009 6418
 022 A000010 CREDIT SUISSE SECURITIES (USA) LLC
 022 B000010 05-0546650
 022 C000010 4644
 022 D000010 5475
 023 C000000 1658694
 023 D000000 2047181
 024 000000 Y
 025 A000001 J.P. MORGAN SECURITIES INC.
 025 B000001 13-3299429
 025 C000001 D
 025 D000001 17069
 025 D000002 0
 025 D000003 0
 025 D000004 0
 025 D000005 0
 025 D000006 0
 025 D000007 0
 025 D000008 0
 025 D000009 0
 025 D000010 0

PAGE 5

025 D000011 0
 025 D000012 0
 025 D000013 0
 025 D000014 0
 025 D000015 0
 025 D000016 0
 025 D000017 0
 025 D000018 0
 025 D000019 0
 025 D000020 0
 025 D000021 0
 025 D000022 0
 025 D000023 0
 025 D000024 0
 025 D000025 0
 025 D000026 0
 025 D000027 0
 025 D000028 0
 025 D000029 0
 025 D000030 0
 025 D000031 0
 025 D000032 0
 025 D000033 0
 025 D000034 0
 025 D000035 0
 025 D000036 0
 025 D000037 0
 025 D000038 0
 025 D000039 0
 025 D000040 0
 025 D000041 0
 025 D000042 0
 025 D000043 0
 025 D000044 0
 025 D000045 0
 025 D000046 0

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

025	D000047	0
025	D000048	0
025	D000049	0
025	D000050	0
025	D000051	0
025	D000052	0
025	D000053	0
025	D000054	0
025	D000055	0
025	D000056	0
026	A000000	N
026	B000000	Y
026	C000000	N
026	D000000	Y
026	E000000	N
	PAGE	6
026	F000000	N
026	G010000	N
026	G020000	N
026	H000000	N
027	000000	N
028	A010000	0
028	A020000	0
028	A030000	0
028	A040000	0
028	B010000	0
028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
028	E020000	0
028	E030000	0
028	E040000	0
028	F010000	0
028	F020000	0
028	F030000	0
028	F040000	0
028	G010000	0
028	G020000	0
028	G030000	0
028	G040000	0
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0
032	000000	0
033	000000	0
035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
042	B000000	0

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0
PAGE 7		
042	H000000	0
043	000000	0
044	000000	0
045	000000	Y
046	000000	N
047	000000	Y
048	000000	1.375
048	A010000	0
048	A020000	0.000
048	B010000	0
048	B020000	0.000
048	C010000	0
048	C020000	0.000
048	D010000	0
048	D020000	0.000
048	E010000	0
048	E020000	0.000
048	F010000	0
048	F020000	0.000
048	G010000	0
048	G020000	0.000
048	H010000	0
048	H020000	0.000
048	I010000	0
048	I020000	0.000
048	J010000	0
048	J020000	0.000
048	K010000	0
048	K020000	0.000
049	000000	N
050	000000	N
051	000000	N
052	000000	N
053	A000000	N
054	A000000	Y
054	B000000	Y
054	C000000	Y
054	D000000	N
054	E000000	N
054	F000000	N
054	G000000	Y
054	H000000	Y
054	I000000	N
054	J000000	Y
054	K000000	N
054	L000000	N
054	M000000	Y
054	N000000	N
054	O000000	N
055	A000000	N
055	B000000	Y
PAGE 8		
056	000000	Y
057	000000	N
058	A000000	N
059	000000	Y

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

060	A000000	N	
060	B000000	N	
061	000000		0
062	A000000	N	
062	B000000		0.0
062	C000000		0.0
062	D000000		0.0
062	E000000		0.0
062	F000000		0.0
062	G000000		0.0
062	H000000		0.0
062	I000000		0.0
062	J000000		0.0
062	K000000		0.0
062	L000000		0.0
062	M000000		0.0
062	N000000		0.0
062	O000000		0.0
062	P000000		0.0
062	Q000000		0.0
062	R000000		0.0
063	A000000		0
063	B000000		0.0
066	A000000	Y	
066	B000000	N	
066	C000000	N	
066	D000000	N	
066	E000000	N	
066	F000000	N	
066	G000000	Y	
067	000000	N	
068	A000000	N	
068	B000000	N	
069	000000	N	
070	A010000	Y	
070	A020000	Y	
070	B010000	Y	
070	B020000	Y	
070	C010000	Y	
070	C020000	N	
070	D010000	Y	
070	D020000	N	
070	E010000	Y	
070	E020000	N	
070	F010000	Y	
070	F020000	N	
070	G010000	Y	
	PAGE	9	
070	G020000	N	
070	H010000	Y	
070	H020000	N	
070	I010000	N	
070	I020000	N	
070	J010000	Y	
070	J020000	Y	
070	K010000	Y	
070	K020000	N	
070	L010000	Y	
070	L020000	N	
070	M010000	N	
070	M020000	N	
070	N010000	Y	

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

070	N020000	N	
070	O010000	Y	
070	O020000	Y	
070	P010000	N	
070	P020000	N	
070	Q010000	Y	
070	Q020000	N	
070	R010000	Y	
070	R020000	N	
071	A000000		753116
071	B000000		348902
071	C000000		3276527
071	D000000		11
072	A000000	6	
072	B000000		1792
072	C000000		11025
072	D000000		0
072	E000000		0
072	F000000		22560
072	G000000		621
072	H000000		0
072	I000000		7
072	J000000		188
072	K000000		0
072	L000000		138
072	M000000		112
072	N000000		39
072	O000000		-12497
072	P000000		16159
072	Q000000		110
072	R000000		213
072	S000000		72
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		5526
072	X000000		33248
	PAGE	10	
072	Y000000		0
072	Z000000		-20431
072AA	000000		85232
072BB	000000		0
072CC	010000		51017
072CC	020000		0
072DD	010000		64801
072DD	020000		0
072EE	000000		0
073	A010000		0.9497
073	A020000		0.0000
073	B000000		0.0000
073	C000000		0.0303
074	A000000		627
074	B000000		17069
074	C000000		0
074	D000000		61745
074	E000000		0
074	F000000		3482568
074	G000000		0
074	H000000		0
074	I000000		0
074	J000000		9246
074	K000000		0

Edgar Filing: Kayne Anderson MLP Investment CO - Form NSAR-A

074	L000000	1430
074	M000000	10356
074	N000000	3583041
074	O000000	5168
074	P000000	11880
074	Q000000	775000
074	R010000	0
074	R020000	0
074	R030000	77
074	R040000	476070
074	S000000	260000
074	T000000	2054846
074	U010000	74627
074	U020000	0
074	V010000	27.53
074	V020000	0.00
074	W000000	0.0000
074	X000000	48
074	Y000000	8133
075	A000000	0
075	B000000	1949748
076	000000	29.43
077	A000000	Y
077	C000000	Y
077	I000000	Y
077	Q010000	Y
080	C000000	0

PAGE 11

081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0
086	A010000	6156
086	A020000	180015
086	B010000	0
086	B020000	0
086	C010000	4000
086	C020000	100000
086	D010000	0
086	D020000	0
086	E010000	230000
086	E020000	230000
086	F010000	75000
086	F020000	75000
087	A010000	KAYNE ANDERSON MLP INVESTMENT COMPANY
087	A020000	486606106
087	A030000	KYN
088	A000000	Y
088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	TERRY A. HART	
TITLE	CFO	