

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

Kayne Anderson MLP Investment CO
Form NSAR-B
January 29, 2008

PAGE 1
000 B000000 11/30/2007
000 C000000 0001293613
000 D000000 N
000 E000000 F
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 801-46991
008 D010001 HOUSTON
008 D020001 TX
008 D030001 77002
010 A000001 BEAR STEARNS FUNDS MANAGEMENT INC.
010 B000001 81-1221401
010 C010001 NEW YORK
010 C020001 NY
010 C030001 10179
011 A000001 CITIGROUP GLOBAL MARKETS INC.
011 B000001 8-02800541
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10022
011 A000002 UBS SECURITIES LLC
011 B000002 8-0280736
011 C010002 STAMFORD
PAGE 2
011 C020002 CT
011 C030002 06901
011 A000003 RBC CAPITAL MARKETS CORPORATION
011 B000003 8-01672
011 C010003 NEW YORK
011 C020003 NY

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

011 C030003 10006
011 A000004 DEUTSCHE BANK SECURITIES INC.
011 B000004 8-00017822
011 C010004 NEW YORK
011 C020004 NY
011 C030004 10005
011 A000005 SANDERS MORRIS HARRIS INC.
011 B000005 8-00038325
011 C010005 HOUSTON
011 C020005 TX
011 C030005 77002
011 A000006 A.G. EDWARDS & SONS, INC.
011 B000006 8-02803548
011 C010006 ST LOUIS
011 C020006 MO
011 C030006 63103
011 A000007 ADVEST, INC.
011 B000007 8-02804159
011 C010007 HARTFORD
011 C020007 CT
011 C030007 06103
011 A000008 LEGG MASON WOOD WALKER, INCORPORATED
011 B000008 8-00015939
011 C010008 BALTIMORE
011 C020008 MD
011 C030008 21202
011 A000009 OPPENHEIMER & CO. INC.
011 B000009 8-00004077
011 C010009 NEW YORK
011 C020009 NY
011 C030009 10004
011 A000010 FERRIS, BAKER WATT, INCORPORATED
011 B000010 8-00016427
011 C010010 WASHINGTON
011 C020010 DC
011 C030010 20006
011 A000011 MORGAN KEEGAN & COMPANY, INC.
011 B000011 8-00015001
011 C010011 MEMPHIS
011 C020011 TN
011 C030011 38103
011 A000012 ROBERT W. BAIRD & CO. INCORPORATED
011 B000012 8-02801911
011 C010012 MILWAUKEE
011 C020012 WI
PAGE 3
011 C030012 53201
011 A000013 WEDBUSH MORGAN SECURITIES INC.
011 B000013 8-00012987
011 C010013 LOS ANGELES
011 C020013 CA
011 C030013 90017
012 A000001 AMERICAN STOCK TRANSFER & TRUST COMPANY
012 B000001 84-0041600
012 C010001 NEW YORK
012 C020001 NY
012 C030001 10038
013 A000001 PRICEWATERHOUSECOOPERS LLP
013 B010001 LOS ANGELES
013 B020001 CA
013 B030001 90071
014 A000001 KA ASSOCIATES, INC.

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

014 B000001 8-45640000
015 A000001 CUSTODIAL TRUST COMPANY
015 B000001 C
015 C010001 PRINCETON
015 C020001 NJ
015 C030001 08540
015 E010001 X
018 000000 Y
019 A000000 Y
019 B000000 3
019 C000000 KAYNEANDER
020 A000001 A.G. EDWARDS & SONS, INC.
020 B000001 43-0895447
020 C000001 101
020 A000002 LEHMAN BROTHERS, INC.
020 B000002 13-2518466
020 C000002 71
020 A000003 UBS WARBURG LLC
020 B000003 13-3873456
020 C000003 41
020 A000004 GOLDMAN, SACHS & CO.
020 B000004 13-5108880
020 C000004 34
020 A000005 JEFFERIES & CO., INC.
020 B000005 95-2622900
020 C000005 32
020 A000006 MERRILL LYNCH, PEIREC, FENNER & SMITH, INC.
020 B000006 13-5674085
020 C000006 26
020 A000007 J.P. MORGAN SECURITIES, INC.
020 B000007 13-3379014
020 C000007 22
020 A000008 BANC OF AMERICA SECURITIES LLC
020 B000008 56-2058405
020 C000008 21
PAGE 4
020 A000009 RBC SOMINION SECURITIES INC.
020 C000009 16
020 A000010 FRIEDMAN, BILLINGS, RAMSEY & CO., INC.
020 B000010 52-1630477
020 C000010 14
021 000000 479
022 A000001 BEAR, STEARNS & CO., INC.
022 B000001 13-3299429
022 C000001 1114312
022 D000001 1423214
022 A000002 LEHMAN BROTHERS, INC.
022 B000002 13-2518466
022 C000002 21377
022 D000002 0
022 A000003 CITIGROUP GLOBAL MARKETS, INC.
022 B000003 11-2418191
022 C000003 16679
022 D000003 0
022 A000004 UBS WARBURG LLC
022 B000004 13-3873456
022 C000004 9693
022 D000004 0
022 A000005 MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.
022 B000005 13-5674085
022 C000005 6171
022 D000005 0

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

022	A000006	WACHOVIA SECURITIES, LLC	
022	B000006	34-1542819	
022	C000006	3659	
022	D000006	0	
022	A000007	MORGAN STANLEY & CO., INC.	
022	B000007	13-2655998	
022	C000007	3636	
022	D000007	0	
022	A000008	KEY BANC CAPITAL MARKETS	
022	C000008	357	
022	D000008	0	
022	A000009	A.G. EDWARDS & SONS, INC.	
022	B000009	43-0895447	
022	C000009	147	
022	D000009	0	
022	C000010	0	
022	D000010	0	
023	C000000	1176031	
023	D000000	1423214	
024	000000	N	
025	D000001	0	
025	D000002	0	
025	D000003	0	
025	D000004	0	
025	D000005	0	
	PAGE	5	
025	D000006	0	
025	D000007	0	
025	D000008	0	
026	A000000	N	
026	B000000	Y	
026	C000000	N	
026	D000000	Y	
026	E000000	N	
026	F000000	Y	
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	

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

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
	PAGE 6	
038	000000	0
042	A000000	0
042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0
042	H000000	0
043	000000	0
044	000000	0
045	000000	Y
046	000000	N
047	000000	N
048	000000	0.000
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	Y
052	000000	N
053	A000000	N
054	A000000	Y
054	B000000	Y
054	C000000	Y
054	D000000	N

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

054 E000000 N
054 F000000 N
054 G000000 Y
054 H000000 Y
054 I000000 N
PAGE 7
054 J000000 Y
054 K000000 N
054 L000000 N
054 M000000 Y
054 N000000 N
054 O000000 N
055 A000000 N
055 B000000 Y
056 000000 N
057 000000 N
058 A000000 N
059 000000 Y
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
PAGE 8
070 C020000 N
070 D010000 Y
070 D020000 N
070 E010000 Y

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

070	E020000	N	
070	F010000	Y	
070	F020000	N	
070	G010000	Y	
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	
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		604191
071	B000000		224942
071	C000000		2121931
071	D000000		11
072	A000000	12	
072	B000000		801
072	C000000		17468
072	D000000		0
072	E000000		0
072	F000000		29682
072	G000000		967
072	H000000		0
072	I000000		15
072	J000000		250
072	K000000		0
072	L000000		290
072	M000000		186
072	N000000		36
072	O000000		-13791
072	P000000		27947
	PAGE	9	
072	Q000000		172
072	R000000		510
072	S000000		242
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		1728
072	X000000		48234
072	Y000000		0
072	Z000000		-29965
072AA	000000		41972
072BB	000000		0
072CC	010000		87498
072CC	020000		0

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

072DD010000	78341
072DD020000	0
072EE000000	0
073 A010000	0.0900
073 A020000	0.0000
073 B000000	0.0000
073 C000000	1.8400
074 A000000	0
074 B000000	290
074 C000000	0
074 D000000	0
074 E000000	0
074 F000000	2159572
074 G000000	0
074 H000000	0
074 I000000	38889
074 J000000	28806
074 K000000	0
074 L000000	6038
074 M000000	6175
074 N000000	2239770
074 O000000	728
074 P000000	7715
074 Q000000	0
074 R010000	0
074 R020000	0
074 R030000	0
074 R040000	931297
074 S000000	0
074 T000000	1300030
074 U010000	43226
074 U020000	0
074 V010000	30.08
074 V020000	0.00
074 W000000	0.0000
074 X000000	34
074 Y000000	12371
PAGE 10	
075 A000000	0
075 B000000	1302425
076 000000	28.27
077 A000000	Y
077 B000000	Y
077 Q010000	Y
078 000000	N
080 A000000	CHUBB GROUP OF INSURANCE COMPANIES
080 C000000	1700
081 A000000	N
081 B000000	0
082 A000000	Y
082 B000000	25
083 A000000	N
083 B000000	0
084 A000000	N
084 B000000	0
085 A000000	Y
085 B000000	N
086 A010000	5161
086 A020000	179635
086 B010000	0
086 B020000	0
086 C010000	0

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

086 C020000 0
086 D010000 0
086 D020000 0
086 E010000 0
086 E020000 0
086 F010000 0
086 F020000 0
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