

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

Kayne Anderson MLP Investment CO  
Form NSAR-A  
July 30, 2014

PAGE 1  
000 A000000 05/31/2014  
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 811 MAIN STREET, 14TH FLOOR  
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 10022  
011 A000002 UBS SECURITIES LLC  
011 B000002 8-22651  
011 C010002 NEW YORK  
PAGE 2  
011 C020002 NY  
011 C030002 10019  
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 10080  
011 A000004 MORGAN STANLEY & CO. LLC  
011 B000004 8-15869  
011 C010004 NEW YORK  
011 C020004 NY  
011 C030004 10036  
011 A000005 WELLS FARGO SECURITIES, LLC  
011 B000005 8-65876  
011 C010005 CHARLOTTE  
011 C020005 NC  
011 C030005 28202  
011 A000006 ROBERT W. BAIRD & CO. INCORPORATED  
011 B000006 8-49700  
011 C010006 MILWAUKEE  
011 C020006 WI  
011 C030006 53202  
011 A000007 RBC CAPITAL MARKETS, LLC  
011 B000007 8-45411  
011 C010007 NEW YORK  
011 C020007 NY  
011 C030007 10281  
011 A000008 STIFEL NICOLAUS & COMPANY, INCORPORATED  
011 B000008 8-1447  
011 C010008 ST LOUIS  
011 C020008 MO  
011 C030008 63102  
011 A000009 BARCLAYS CAPITAL INC.  
011 B000009 8-51376  
011 C010009 NEW YORK  
011 C020009 NY  
011 C030009 10019  
011 A000010 DEUTSCHE BANK SECURITIES INC.  
011 B000010 8-74042  
011 C010010 NEW YORK  
011 C020010 NY  
011 C030010 10005  
011 A000011 OPPENHEIMER & CO. INC.  
011 B000011 8-04077  
011 C010011 NEW YORK  
011 C020011 NY  
011 C030011 10004  
011 A000012 LADENBURG THALMANN & CO. INC.  
011 B000012 8-17230  
011 C010012 NEW YORK  
011 C020012 NY  
PAGE 3  
011 C030012 10022  
011 A000013 DELETE  
012 A000001 AMERICAN STOCK TRANSFER & TRUST CO., LLC  
012 B000001 84-00416  
012 C010001 BROOKLYN  
012 C020001 NY  
012 C030001 11219  
013 A000001 PRICEWATERHOUSECOOPERS LLP  
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

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

015 C020001 TX  
015 C030001 75254  
015 E010001 X  
018 000000 Y  
019 A000000 Y  
019 B000000 4  
019 C000000 KAYNEANDER  
020 A000001 CITIGROUP GLOBAL MARKETS INC.  
020 B000001 11-2418191  
020 C000001 136  
020 A000002 BANC OF AMERICA SECURITIES LLC  
020 B000002 56-2058405  
020 C000002 88  
020 A000003 JONES TRADING INSTITUTIONAL SERVICES LLC  
020 B000003 51-0484896  
020 C000003 73  
020 A000004 GOLDMAN, SACHS & CO.  
020 B000004 13-5108880  
020 C000004 55  
020 A000005 DEUTSCHE BANK SECURITIES, INC  
020 B000005 13-2730828  
020 C000005 42  
020 A000006 MORGAN STANLEY & CO., LLC  
020 B000006 13-2655998  
020 C000006 41  
020 A000007 INSTINET, LLC  
020 B000007 13-2625132  
020 C000007 40  
020 A000008 J.P. MORGAN SECURITIES LLC  
020 B000008 13-3299429  
020 C000008 39  
020 A000009 WELLS FARGO SECURITIES, LLC  
020 B000009 56-2326000  
020 C000009 35  
020 A000010 LIQUIDNET, INC.  
PAGE 4  
020 B000010 13-4095933  
020 C000010 31  
021 000000 801  
022 A000001 BARCLAYS CAPITAL INC.  
022 B000001 06-1031656  
022 C000001 72526  
022 D000001 0  
022 A000002 WELLS FARGO SECURITIES, LLC  
022 B000002 56-2326000  
022 C000002 38598  
022 D000002 0  
022 A000003 BANC OF AMERICA SECURITIES LLC  
022 B000003 56-2058405  
022 C000003 19005  
022 D000003 0  
022 A000004 MORGAN STANLEY & CO., LLC  
022 B000004 13-2655998  
022 C000004 17244  
022 D000004 0  
022 A000005 UBS SECURITIES, INC.  
022 B000005 13-3873456  
022 C000005 11120  
022 D000005 0  
022 A000006 GOLDMAN, SACHS & CO.  
022 B000006 13-5108880  
022 C000006 9890

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

022	D000006	0
022	A000007	CITIGROUP GLOBAL MARKETS INC.
022	B000007	11-2418191
022	C000007	9589
022	D000007	0
022	A000008	J.P. MORGAN SECURITIES LLC
022	B000008	13-3299429
022	C000008	4604
022	D000008	0
022	C000009	0
022	D000009	0
022	C000010	0
022	D000010	0
023	C000000	182576
023	D000000	0
024	000000	N
025	A000001	DELETE
025	D000001	0
025	D000002	0
025	D000003	0
025	D000004	0
025	D000005	0
025	D000006	0
025	D000007	0
025	D000008	0
	PAGE	5
025	D000009	0
025	D000010	0
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

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

025	D000045	0
025	D000046	0
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
	PAGE	6
026	D000000	Y
026	E000000	N
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

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

042 A000000 0  
042 B000000 0  
042 C000000 0  
042 D000000 0  
042 E000000 0  
PAGE 7  
042 F000000 0  
042 G000000 0  
042 H000000 0  
043 000000 0  
044 000000 0  
045 000000 Y  
046 000000 N  
047 000000 Y  
048 000000 0.000  
048 A010000 4500000  
048 A020000 1.375  
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 4500000  
048 K020000 1.250  
049 000000 N  
050 000000 N  
051 000000 N  
052 000000 N  
053 A000000 Y  
053 B000000 Y  
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  
PAGE 8  
054 O000000 N  
055 A000000 N  
055 B000000 Y  
056 000000 Y

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

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 N  
070 B010000 Y  
070 B020000 Y  
070 C010000 Y  
070 C020000 N  
070 D010000 Y  
070 D020000 N  
070 E010000 Y  
070 E020000 N  
PAGE 9  
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

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

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		902270
071	B000000		402623
071	C000000		6657189
071	D000000		6
072	A000000	6	
072	B000000		0
072	C000000		23392
072	D000000		0
072	E000000		0
072	F000000		45651
072	G000000		642
072	H000000		0
072	I000000		14
072	J000000		168
072	K000000		0
072	L000000		205
072	M000000		228
072	N000000		71
072	O000000		-17532
072	P000000		21791
072	Q000000		0
072	R000000		254
072	S000000		62
072	T000000		0
072	U000000		0
	PAGE	10	
072	V000000		0
072	W000000		11290
072	X000000		62844
072	Y000000		1345
072	Z000000		-38107
072AA	000000		45847
072BB	000000		0
072CC	010000		411807
072CC	020000		0
072DD	010000		17048
072DD	020000		0
072EE	000000		0
073	A010000		0.1700
073	A020000		0.0000
073	B000000		0.0000
073	C000000		1.0700
074	A000000		1743
074	B000000		0
074	C000000		0
074	D000000		0
074	E000000		32515
074	F000000		7269065
074	G000000		0
074	H000000		0



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

074	I000000	0
074	J000000	27890
074	K000000	0
074	L000000	743
074	M000000	16335
074	N000000	7348291
074	O000000	14082
074	P000000	23234
074	Q000000	1235000
074	R010000	0
074	R020000	0
074	R030000	575
074	R040000	1532958
074	S000000	499000
074	T000000	4043442
074	U010000	109120
074	U020000	0
074	V010000	37.06
074	V020000	0.00
074	W000000	0.0000
074	X000000	62
074	Y000000	28187
075	A000000	0
075	B000000	3671405
076	000000	37.29
077	A000000	Y
077	I000000	Y
	PAGE	11
077	Q010000	Y
077	Q020000	Y
080	C000000	0
081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0
086	A010000	8691
086	A020000	309437
086	B010000	0
086	B020000	0
086	C010000	2000
086	C020000	50000
086	D010000	0
086	D020000	0
086	E010000	155000
086	E020000	155000
086	F010000	95000
086	F020000	95000
087	A010000	KAYNE ANDERSON MLP INVESTMENT COMPANY
087	A020000	486606106
087	A030000	KYN
088	A000000	Y
088	B000000	N
088	C000000	Y
088	D000000	Y
SIGNATURE	TERRY A. HART	
TITLE	CFO	