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Kayne Anderson MLP Investment CO
Form NSAR-A
July 29, 2008

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001 B000000 811-21593
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010 A000001 BEAR STEARNS FUNDS MANAGEMENT INC.
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011 A000001 CITIGROUP GLOBAL MARKETS INC.
011 B000001 8-02800541
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011 A000002 UBS SECURITIES LLC
011 B000002 8-0280736
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011 A000003 RBC CAPITAL MARKETS CORPORATION
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011 C030003 10006
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011 A000005 SANDERS MORRIS HARRIS INC.
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011 A000006 A.G. EDWARDS & SONS, INC.
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011 A000007 ADVEST, INC.
011 B000007 8-02804159
011 C010007 HARTFORD
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011 A000008 LEGG MASON WOOD WALKER, INCORPORATED
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011 A000009 OPPENHEIMER & CO. INC.
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011 A000010 FERRIS, BAKER WATT, INCORPORATED
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011 A000012 ROBERT W. BAIRD & CO. INCORPORATED
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013 A000001 PRICEWATERHOUSECOOPERS LLP
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014 A000001 KA ASSOCIATES, INC.

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SIGNATURE	TERRY A. HART	

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TITLE

CFO