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

PAGE 1
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001 B000000 811-21593
001 C000000 8776573863
002 A000000 717 TEXAS AVENUE, SUITE 3100
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011 A000001 CITIGROUP GLOBAL MARKETS INC.
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011 A000002 UBS SECURITIES LLC
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011 A000003 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
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011 A000004 MORGAN STANLEY & CO. INCORPORATED
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011 A000007 ROBERT W. BAIRD & CO. INCORPORATED
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020 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.

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SIGNATURE	TERRY A. HART	
TITLE	CFO	