

BLACKROCK MUNIHOLDINGS CALIFORNIA INSURED FUND, INC.

Form NSAR-B

August 29, 2007

PAGE 1  
000 B000000 06/30/2007  
000 C000000 1051004  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLACKROCK MH CALIFORNIA INSURED FUND, INC.  
001 B000000 811-08573  
001 C000000 8004417762  
002 A000000 P.O. BOX 9011  
002 B000000 PRINCETON  
002 C000000 NJ  
002 D010000 08543  
002 D020000 9011  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
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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 BLACKROCK ADVISORS, LLC  
008 B000001 A  
008 C000001 801-47710  
008 D010001 WILMINGTON  
008 D020001 DE  
008 D030001 19809  
008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-56972  
008 D010002 PLAINSBORO  
008 D020002 NJ  
008 D030002 08536  
011 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.  
011 B000001 8-7221  
011 C010001 NEW YORK  
011 C020001 NY  
011 C030001 10281  
011 C040001 1201  
PAGE 2  
012 A000001 THE BANK OF NEW YORK (COMMON)  
012 B000001 85-05006  
012 C010001 NEW YORK  
012 C020001 NY  
012 C030001 10286  
012 A000002 THE BANK OF NEW YORK (PREFERRED)

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012 B000002 85-05006  
012 C010002 NEW YORK  
012 C020002 NY  
012 C030002 10286  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 PRINCETON  
013 B020001 NJ  
013 B030001 08540  
014 A000001 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES  
014 B000001 8-7221  
014 A000002 BLACKROCK INVESTMENTS, INC.  
014 B000002 8-048436  
014 A000003 NORTHERN FUNDS DISTRIBUTORS, LLC  
014 B000003 8-051242  
014 A000004 PNC CAPITAL MARKETS, LLC  
014 B000004 8-032493  
014 A000005 J.J.B. HILLIARD W.L. LYONS, INC.  
014 B000005 8-033133  
014 A000006 PFPC DISTRIBUTORS, INC.  
014 B000006 8-045467  
014 A000007 MGI FUNDS DISTRIBUTORS, INC.  
014 B000007 8-046960  
014 A000008 ABN AMRO DISTRIBUTION SERVICES, INC.  
014 B000008 8-052396  
014 A000009 BLACKROCK DISTRIBUTORS, INC.  
014 B000009 8-048775  
014 A000010 PERSIMMON SECURITIES, INC.  
014 B000010 8-053071  
014 A000011 PNC INVESTMENTS LLC  
014 B000011 8-066195  
014 A000012 STATE STREET RESEARCH INVEST. SERVICES, INC.  
014 B000012 8-035442  
015 A000001 THE BANK OF NEW YORK  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
015 A000002 BANKERS TRUST COMPANY  
015 B000002 S  
015 C010002 NEW YORK  
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015 C030002 10006  
015 E010002 X  
015 A000003 J.P. MORGAN CHASE BANK  
PAGE 3  
015 B000003 S  
015 C010003 NEW YORK  
015 C020003 NY  
015 C030003 10017  
015 E010003 X  
015 A000004 CUSTODIAL TRUST CO.  
015 B000004 S  
015 C010004 NEW YORK  
015 C020004 NY  
015 C030004 10167  
015 E010004 X  
015 A000005 MORGAN GUARANTY TRUST CO. OF NEW YORK  
015 B000005 S  
015 C010005 NEW YORK  
015 C020005 NY  
015 C030005 10260

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015 E010005 X  
018 000000 Y  
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019 C000000 BLACKROCKC  
020 A000001 RBS GREENWICH CAPITAL  
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021 000000 1  
022 A000001 CMA CALIFORNIA MUNICIPAL MONEY FUND  
022 B000001 22-2891156  
022 C000001 185670  
022 D000001 188100  
022 A000002 CITIGROUP GLOBAL MARKETS, INC.  
022 B000002 11-2418191  
022 C000002 121716  
022 D000002 95972  
022 A000003 BEAR, STEARNS & CO. INC.  
022 B000003 13-3299429  
022 C000003 54622  
022 D000003 47144  
022 A000004 STONE & YOUNGBERG LLC  
022 B000004 94-1052545  
022 C000004 46072  
022 D000004 6917  
022 A000005 BANC OF AMERICA SECURITIES LLC  
022 B000005 56-2058405  
PAGE 4  
022 C000005 29283  
022 D000005 23494  
022 A000006 UBS SECURITIES LLC  
022 B000006 13-3873456  
022 C000006 28727  
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022 A000007 MORGAN STANLEY  
022 B000007 13-2655998  
022 C000007 24940  
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022 A000008 LEHMAN BROTHERS INC.  
022 B000008 13-2518466  
022 C000008 15035  
022 D000008 20905  
022 A000009 UBS FINANCIAL SERVICES INC.  
022 B000009 13-2638166  
022 C000009 24241  
022 D000009 7311  
022 A000010 SIEBERT, BRANDFORD, SHANK & CO., L.L.C.  
022 C000010 18887  
022 D000010 0  
023 C000000 660101  
023 D000000 635969  
024 000000 N  
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026 B000000 Y

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026 C000000 N  
026 D000000 Y  
026 E000000 N  
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026 G010000 N  
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057 000000 N  
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059 000000 Y

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070 N020000 N  
070 O010000 Y  
070 O020000 N  
070 P010000 Y

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070 P020000 Y  
070 Q010000 N  
070 Q020000 N  
070 R010000 N  
070 R020000 N

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071 A000000 384957  
071 B000000 365460  
071 C000000 1050210  
071 D000000 35  
072 A000000 12  
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072 C000000 171  
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072 E000000 0  
072 F000000 5466  
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073 A010000 0.7310  
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074 G000000 0  
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074 I000000 0  
074 J000000 5929

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074 K000000 0  
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074 N000000 1064173

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077	O000000	Y
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080	C000000	1250
081	A000000	Y
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082	A000000	N
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086	D010000	0
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086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0

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087	A010000	COMMON STOCK
087	A020000	09254L107
087	A030000	MUC
087	B010000	PREFERRED STOCK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	DONALD C. BURKE	
TITLE	TREASURER	