

BLACKROCK MUNIHOLDINGS CALIFORNIA INSURED FUND, INC.

Form NSAR-B/A

June 21, 2007

PAGE 1
000 B000000 06/30/2006
000 C000000 1051004
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 Y
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 MUNIHOLDINGS CALIFORNIA INSURED FUND, INC.
001 B000000 811-8573
001 C000000 6092822800
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
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007 C010300 3
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007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 FUND ASSET MANAGEMENT, L.P.
008 B000001 A
008 C000001 801-12485
008 D010001 PLAINSBORO
008 D020001 NJ
008 D030001 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
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)
PAGE 2
012 B000002 85-05006
012 C010002 NEW YORK
012 C020002 NY
012 C030002 10286
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON

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013 B020001 NJ
013 B030001 08540
014 A000001 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES
014 B000001 8-7221
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
015 C020002 NY
015 C030002 10006
015 E010002 X
015 A000003 J.P. MORGAN CHASE BANK
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
015 E010005 X
018 000000 Y
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019 C000000 MERRILLLYN
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020 C000010 0
021 000000 1
022 A000001 CMA CALIFORNIA MUNICIPAL MONEY FUND
022 B000001 22-2891156
022 C000001 114982
022 D000001 112600
022 A000002 CITIGROUP GLOBAL MARKETS INC.
022 B000002 11-2418191
022 C000002 95320
022 D000002 95013
022 A000003 MORGAN STANLEY
022 B000003 13-2655998
022 C000003 55485

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022 D000003 84337
 022 A000004 BEAR, STEARNS & CO. INC.
 022 B000004 13-3299429
 022 C000004 62513
 022 D000004 55621
 022 A000005 J.P. MORGAN SECURITIES INC.
 022 B000005 13-3224016
 022 C000005 47213
 022 D000005 58646
 022 A000006 GOLDMAN, SACHS & CO.
 022 B000006 13-5108880
 022 C000006 85308
 022 D000006 17575
 022 A000007 LEHMAN BROTHERS INC.
 022 B000007 13-2518466
 022 C000007 53471
 022 D000007 34200
 022 A000008 MURIEL SIEBERT & CO., INC.
 022 C000008 51092
 022 D000008 6736
 022 A000009 STONE & YOUNGBERG LLC
 022 B000009 94-1052545
 022 C000009 41721
 022 D000009 9163
 022 A000010 RBC DAIN RAUSCHER INC.
 022 B000010 41-0212020
 022 C000010 25184
 022 D000010 19973
 023 C000000 691779
 023 D000000 614880
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 026 D000000 Y
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 026 E000000 N
 026 F000000 N
 026 G010000 N
 026 G020000 N
 026 H000000 N
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072 T000000	0
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080 A000000	ICI MUTUAL INSURANCE CO.
PAGE 8	
080 C000000	1000
081 A000000	Y
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082 A000000	N

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087	A020000	625933106
087	A030000	MUC
087	B010000	PREFERRED STOCK
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	DONALD C. BURKE	
TITLE	TREASURER	