

BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC.

Form NSAR-A

March 27, 2012

PAGE 1
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000 C000000 1051004
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
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001 A000000 BLACKROCK MH CALIFORNIA QUALITY FUND, INC.
001 B000000 811-08573
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
003 000000 N
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008 A000001 BLACKROCK ADVISORS, LLC
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008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC
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008 D020002 NJ
008 D030002 08540
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON)
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012 C020001 RI
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012 A000002 BNY MELLON SHAREOWNER SERVICES (PREFERRED)
012 B000002 85-05006
012 C010002 JERSEY CITY
012 C020002 NJ
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013 A000001 DELOITTE & TOUCHE LLP
013 B010001 BOSTON
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014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
PAGE 2
014 A000002 BLACKROCK EXECUTION SERVICES
014 B000002 8-48719
014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000003 8-67795
014 A000004 BLACKROCK INVESTMENTS, LLC
014 B000004 8-48436

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014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 PNC CAPITAL MARKETS, INC.
014 B000006 8-32493
014 A000007 PNC INVESTMENTS LLC
014 B000007 8-66195
015 A000001 THE BANK OF NEW YORK MELLON
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015 C010001 NEW YORK
015 C020001 NY
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015 C020002 NY
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020 A000001 UBS SECURITIES LLC
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020 B000002 56-0906609
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022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND
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022 C000001 153984
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022 A000002 CITIGROUP GLOBAL MARKETS, INC.
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022 A000003 BANK OF AMERICA CORP
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022 A000004 JPMORGAN CHASE & CO
022 B000004 13-2624428
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PAGE 3
022 A000005 MORGAN STANLEY & CO INC
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022 A000006 WELLS FARGO & CO
022 B000006 41-0449260
022 C000006 10463
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022 A000007 GOLDMAN SACHS & CO
022 B000007 13-5108880
022 C000007 15018
022 D000007 6459
022 A000008 ROBERT W. BAIRD & CO. INCORPORATED
022 B000008 39-6037917
022 C000008 7048
022 D000008 14084

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022 A000009 BARCLAYS CAPITAL INC.
 022 B000009 13-3299429
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088	B000000	N
088	C000000	N
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SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	