

BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC.

Form NSAR-A

March 29, 2016

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  
000 J000000 A  
001 A000000 BLACKROCK MUNIHOLDINGS CA 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  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
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007 C010100 1  
008 A000001 BLACKROCK ADVISORS, LLC  
008 B000001 A  
008 C000001 801-47710  
008 D010001 WILMINGTON  
008 D020001 DE  
008 D030001 19809  
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON)  
012 B000001 85-11340  
012 C010001 CANTON  
012 C020001 MA  
012 C030001 02021  
012 A000002 THE BANK OF NEW YORK MELLON (PREFERRED)  
012 B000002 85-05006  
012 C010002 NEW YORK  
012 C020002 NY  
012 C030002 10289  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 BOSTON  
013 B020001 MA  
013 B030001 02116  
014 A000001 BLACKROCK EXECUTION SERVICES  
014 B000001 8-48719  
014 A000002 BLACKROCK INVESTMENTS, LLC  
014 B000002 8-48436  
014 A000003 HARRIS WILLIAMS LLC  
014 B000003 8-53380  
014 A000004 PNC CAPITAL MARKETS, INC.  
014 B000004 8-32493  
PAGE 2  
014 A000005 PNC INVESTMENTS LLC  
014 B000005 8-66195  
015 A000001 STATE STREET BANK & TRUST COMPANY  
015 B000001 C  
015 C010001 BOSTON  
015 C020001 MA

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015 C030001 02210  
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022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND  
022 B000001 22-2891156  
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022 A000002 CITIGROUP GLOBAL MARKETS INC  
022 B000002 11-2418191  
022 C000002 28152  
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022 A000003 MORGAN STANLEY  
022 B000003 36-3145972  
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022 A000004 NATIONAL FINANCIAL SERVICES LLC  
022 B000004 04-3523567  
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022 A000005 PERSHING LLC  
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022 A000007 ROBERT W. BAIRD & CO. INCORPORATED  
022 B000007 39-6037917  
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022 A000008 BARCLAYS CAPITAL INC.  
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022 A000009 WELLS FARGO BANK NA  
022 B000009 94-1347393  
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022 A000010 OPPENHEIMER + CO. INC.  
022 B000010 13-2798343  
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PAGE 7

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| 088       | D000000         | Y               |
| SIGNATURE | NEAL J. ANDREWS |                 |
| TITLE     | CFO             |                 |