

BLACKROCK MUNIYIELD CALIFORNIA QUALITY FUND, INC.

Form NSAR-A

March 29, 2016

PAGE 1
000 A000000 01/31/2016
000 C000000 0000888410
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 MY CALIFORNIA QUALITY FUND, INC.
001 B000000 811-06692
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
007 B000000 0
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 02110
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019 C000000 BLKRRKADVSR
020 A000001 BANK OF AMERICA CORP
020 B000001 56-0906609
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021 000000 2
022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND
022 B000001 22-2891156
022 C000001 84979
022 D000001 94116
022 A000002 NATIONAL FINANCIAL SERVICES LLC
022 B000002 04-3523567
022 C000002 24536
022 D000002 12632
022 A000003 MORGAN STANLEY
022 B000003 36-3145972
022 C000003 23302
022 D000003 6952
022 A000004 CITIGROUP GLOBAL MARKETS INC.
022 B000004 11-2418191
022 C000004 11781
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022 A000005 BANK OF AMERICA CORP
022 B000005 56-0906609
022 C000005 9694
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022 A000006 PERSHING LLC
022 B000006 13-2741729
022 C000006 17668
022 D000006 4590
022 A000007 BARCLAYS CAPITAL INC.
022 B000007 06-1031656
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022 A000008 CANTOR FITZGERALD & CO.
022 B000008 13-3680184
022 C000008 8423
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022 A000009 WELLS FARGO BANK NA
022 B000009 94-1347393
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PAGE 3
022 D000009 3598
022 A000010 PIPER JAFFRAY & CO
022 B000010 41-0953246
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072 J000000 19
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| 087 | A010000 | COMMON STOCK |
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| 087 | A030000 | MCA |
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| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | Y |
| SIGNATURE | NEAL J. ANDREWS | |
| TITLE | CFO | |