

BLACKROCK MUNIYIELD CALIFORNIA QUALITY FUND, INC
Form NSAR-A
March 31, 2011

PAGE 1
000 A000000 01/31/2011
000 C000000 0000888410
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 MY CALIFORNIA QUALITY FUND, INC.
001 B000000 811-06692
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
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008 A000001 BLACKROCK ADVISORS, LLC
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008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC
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008 C000002 801-56972
008 D010002 PLAINSBORO
008 D020002 NJ
008 D030002 08536
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.(COMMON)
012 B000001 85-11340
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
012 A000002 BNY MELLON SHAREOWNER SERVICES (PREFERRED)
012 B000002 85-05006
PAGE 2
012 C010002 JERSEY CITY
012 C020002 NJ
012 C030002 07310
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON
013 B020001 NJ

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013 B030001 08540
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
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014 A000002 BLACKROCK EXECUTION SERVICES
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014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000003 8-67795
014 A000004 BLACKROCK INVESTMENTS, LLC
014 B000004 8-48436
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 STATE STREET BANK & TRUST COMPANY
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015 A000002 THE BANK OF NEW YORK MELLON
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015 A000003 J.P. MORGAN CHASE BANK
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020 A000001 RBS SECURITIES INC.
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020 A000002 JANNEY MONTGOMERY SCOTT LLC
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022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND
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022 A000002 CITIGROUP GLOBAL MARKETS, INC.
022 B000002 11-2418191
022 C000002 46737
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022 A000003 STONE & YOUNGBERG LLC
022 B000003 94-1052545

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022 C000003 40647
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022 A000006 UBS SECURITIES LLC
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022 A000007 PERSHING LLC
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022 A000008 SAMUEL A. RAMIREZ & CO., INC.
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022 A000009 BARCLAYS CAPITAL INC.
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087	A030000	MCA
087	B010000	PREFERRED STOCK
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	