

(Print or Type Responses)

1. Name and Address of Reporting Person - BANK OF AMERICA CORP /DE/		2. Issuer Name and Ticker or Trading Symbol BLACKROCK MUNIYIELD CALIFORNIA QUALITY FUND, INC [MCA]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director ____ Officer (give title below) ____X____ 10% Owner ____ Other (specify below)						
(Last) (First) (Middle) BANK OF AMERICA CORPORATE CENTER, 100 N. TRYON STREET		3. Date of Earliest Transaction (Month/Day/Year) 01/18/2011								
(Street) CHARLOTTE, NC 28255		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) ____ Form filed by One Reporting Person ____X____ Form filed by More than One Reporting Person						
(City) (State) (Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)				Price
Auction Rate Preferred (1)	01/18/2011		P		1	A	(2)	2,524	I	See Footnote (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BANK OF AMERICA CORP /DE/ BANK OF AMERICA CORPORATE CENTER 100 N. TRYON STREET CHARLOTTE, NC 28255		X		
MERRILL LYNCH, PIERCE, FENNER & SMITH INC. 4 WORLD FINANCIAL CENTER NORTH TOWER NEW YORK, NY 10080		X		
BANK OF AMERICA NA BANK OF AMERICA CORPORATE CENTER 100 NORTH TRYON STREET CHARLOTTE, NC 28255		X		
Blue Ridge Investments, L.L.C. 214 N. TRYON STREET CHARLOTTE, NC 28255		X		

Signatures

Bank of America Corporation and Bank of America, N.A., By:/s/Michael Didovic, Title: Director		01/20/2011
Signature of Reporting Person		Date
Merrill Lynch, Pierce, Fenner & Smith Incorporated, By:/s/Lawrence Emerson, Title: Attorney-In-Fact		01/20/2011
Signature of Reporting Person		Date
Blue Ridge Investments, L.L.C., By:/s/ John Hiebendahl, Title: SVP		01/20/2011
Signature of Reporting Person		Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The Auction Rate Preferred Shares ("Shares") reported in Table I represents one Share acquired and beneficially owned by Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS") and other Shares beneficially owned by Bank of America, N.A. ("BANA") and Blue Ridge Investments, L. BANA are wholly owned subsidiaries of Bank of America Corporation ("Bank of America") and Blue Ridge is a wholly owned subsidiary of BANA.
- (2) The Shares were purchased at par value.

Remarks:
The Shares reported herein represent Bank of America's combined holdings in multiple series of auction rate preferred securities of the issuer, which are treated herein as one class of securities in accordance with the Auction Rate Securities action letter issued by the Securities and Exchange Commission on September 22, 2008. The transaction relates to CUSIP 09254N301.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.