

BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC.

Form NSAR-A

March 27, 2012

PAGE 1  
000 A000000 01/31/2012  
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 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  
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  
008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-56972  
008 D010002 PRINCETON  
008 D020002 NJ  
008 D030002 08540  
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  
012 C010002 JERSEY CITY  
012 C020002 NJ  
012 C030002 07310  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 BOSTON  
013 B020001 MA  
013 B030001 02116  
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

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

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  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
015 A000002 J.P. MORGAN CHASE BANK  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
015 C030002 10017  
015 E010002 X  
018 000000 Y  
019 A000000 Y  
019 B000000 289  
019 C000000 BLKRRKADVSR  
020 A000001 UBS SECURITIES LLC  
020 B000001 13-3873456  
020 C000001 1  
020 A000002 BANK OF AMERICA CORP  
020 B000002 56-0906609  
020 C000002 1  
021 000000 2  
022 A000001 BIF CALIFORNIA MUNICIPAL MONEY FUND  
022 B000001 22-2891156  
022 C000001 153984  
022 D000001 132117  
022 A000002 CITIGROUP GLOBAL MARKETS, INC.  
022 B000002 11-2418191  
022 C000002 70654  
022 D000002 27734  
022 A000003 BANK OF AMERICA CORP  
022 B000003 56-0906609  
022 C000003 35011  
022 D000003 13267  
022 A000004 JPMORGAN CHASE & CO  
022 B000004 13-2624428  
022 C000004 0  
022 D000004 35634  
PAGE 3  
022 A000005 MORGAN STANLEY & CO INC  
022 B000005 13-2655998  
022 C000005 20736  
022 D000005 13621  
022 A000006 WELLS FARGO & CO  
022 B000006 41-0449260  
022 C000006 10463  
022 D000006 15489  
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

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

022 A000009 BARCLAYS CAPITAL INC.  
 022 B000009 13-3299429  
 022 C000009 10294  
 022 D000009 10552  
 022 A000010 UBS SECURITIES LLC  
 022 B000010 13-3873456  
 022 C000010 5969  
 022 D000010 13188  
 023 C000000 403623  
 023 D000000 349406

024 000000 N  
 026 A000000 N  
 026 B000000 N  
 026 C000000 N  
 026 D000000 Y  
 026 E000000 N  
 026 F000000 N  
 026 G010000 N  
 026 G020000 N  
 026 H000000 N  
 027 000000 N

028 A010000 0  
 028 A020000 0  
 028 A030000 0  
 028 A040000 0  
 028 B010000 0  
 028 B020000 0  
 028 B030000 0  
 028 B040000 0  
 028 C010000 0  
 028 C020000 0  
 028 C030000 0  
 028 C040000 0  
 028 D010000 0  
 028 D020000 0

PAGE 4

028 D030000 0  
 028 D040000 0  
 028 E010000 0  
 028 E020000 0  
 028 E030000 0  
 028 E040000 0  
 028 F010000 0  
 028 F020000 0  
 028 F030000 0  
 028 F040000 0  
 028 G010000 0  
 028 G020000 0  
 028 G030000 0  
 028 G040000 0  
 028 H000000 0

030 A000000 0  
 030 B000000 0.00  
 030 C000000 0.00  
 031 A000000 0  
 031 B000000 0  
 032 000000 0  
 033 000000 0  
 035 000000 0  
 036 B000000 0  
 038 000000 0  
 042 A000000 0

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0
042	H000000	0
043	000000	0
044	000000	0
045	000000	Y
046	000000	N
047	000000	Y
048	000000	0.550
048	A010000	0
048	A020000	0.000
048	B010000	0
048	B020000	0.000
048	C010000	0
048	C020000	0.000
048	D010000	0
048	D020000	0.000
048	E010000	0
048	E020000	0.000
048	F010000	0
048	F020000	0.000
	PAGE	5
048	G010000	0
048	G020000	0.000
048	H010000	0
048	H020000	0.000
048	I010000	0
048	I020000	0.000
048	J010000	0
048	J020000	0.000
048	K010000	0
048	K020000	0.000
049	000000	N
050	000000	N
051	000000	N
052	000000	N
053	A000000	Y
053	B000000	Y
053	C000000	N
054	A000000	Y
054	B000000	Y
054	C000000	N
054	D000000	N
054	E000000	N
054	F000000	N
054	G000000	N
054	H000000	Y
054	I000000	N
054	J000000	Y
054	K000000	N
054	L000000	N
054	M000000	Y
054	N000000	N
055	A000000	N
055	B000000	N
056	000000	Y
057	000000	N
058	A000000	N

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

059 000000 Y  
060 A000000 N  
060 B000000 N  
061 000000 0  
062 A000000 Y  
062 B000000 0.0  
062 C000000 0.0  
062 D000000 0.0  
062 E000000 0.0  
062 F000000 0.0  
062 G000000 0.0  
062 H000000 0.0  
062 I000000 0.0  
062 J000000 0.0  
062 K000000 0.0

PAGE 6

062 L000000 2.2  
062 M000000 0.0  
062 N000000 0.0  
062 O000000 166.1  
062 P000000 0.0  
062 Q000000 0.0  
062 R000000 0.0  
063 A000000 0  
063 B000000 20.2  
064 A000000 Y  
064 B000000 N  
066 A000000 N  
067 000000 N  
068 A000000 N  
068 B000000 N  
069 000000 N  
070 A010000 N  
070 A020000 N  
070 B010000 N  
070 B020000 N  
070 C010000 Y  
070 C020000 N  
070 D010000 N  
070 D020000 N  
070 E010000 Y  
070 E020000 Y  
070 F010000 N  
070 F020000 N  
070 G010000 Y  
070 G020000 N  
070 H010000 N  
070 H020000 N  
070 I010000 N  
070 I020000 N  
070 J010000 N  
070 J020000 N  
070 K010000 Y  
070 K020000 Y  
070 L010000 N  
070 L020000 N  
070 M010000 N  
070 M020000 N  
070 N010000 N  
070 N020000 N  
070 O010000 Y  
070 O020000 N

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

070 P010000 Y  
070 P020000 Y  
070 Q010000 N  
070 Q020000 N  
070 R010000 N  
PAGE 7  
070 R020000 N  
071 A000000 258110  
071 B000000 247687  
071 C000000 1030607  
071 D000000 24  
072 A000000 6  
072 B000000 23697  
072 C000000 0  
072 D000000 0  
072 E000000 5  
072 F000000 2906  
072 G000000 67  
072 H000000 0  
072 I000000 34  
072 J000000 19  
072 K000000 0  
072 L000000 27  
072 M000000 27  
072 N000000 6  
072 O000000 0  
072 P000000 619  
072 Q000000 0  
072 R000000 28  
072 S000000 89  
072 T000000 0  
072 U000000 0  
072 V000000 0  
072 W000000 213  
072 X000000 4035  
072 Y000000 324  
072 Z000000 19991  
072AA000000 2524  
072BB000000 0  
072CC010000 62005  
072CC020000 0  
072DD010000 18761  
072DD020000 0  
072EE000000 0  
073 A010000 0.4590  
073 A020000 0.0000  
073 B000000 0.0000  
073 C000000 0.0000  
074 A000000 3180  
074 B000000 0  
074 C000000 0  
074 D000000 1077817  
074 E000000 0  
074 F000000 0  
074 G000000 0  
074 H000000 0  
074 I000000 14315  
PAGE 8  
074 J000000 7404  
074 K000000 0  
074 L000000 7086  
074 M000000 7540

Edgar Filing: BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND, INC. - Form NSAR-A

074	N000000	1117342
074	O000000	10634
074	P000000	452
074	Q000000	0
074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	203366
074	S000000	254004
074	T000000	648886
074	U010000	40874
074	U020000	0
074	V010000	15.88
074	V020000	0.00
074	W000000	0.0000
074	X000000	12855
074	Y000000	263919
075	A000000	0
075	B000000	608689
076	000000	15.55
077	A000000	N
078	000000	N
080	C000000	0
081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0
086	A010000	0
086	A020000	0
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	09254L107
087	A030000	MUC
087	B010000	PREFERRED STOCK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	Y
	PAGE	9
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	