

BLACKROCK APEX MUNICIPAL FUND INC
Form NSAR-B
June 29, 2009

PAGE 1
000 B000000 04/30/2009
000 C000000 0000817998
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 APEX MUNICIPAL FUND, INC.
001 B000000 811-05227
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
003 000000 N
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007 C010200 2
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007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
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 PLAINSBORO
008 D020002 NJ
008 D030002 08536
012 A000001 BNY MELLON SHAREOWNER SERVICES (COMMON)
012 B000001 85-05006
012 C010001 JERSEY CITY
012 C020001 NJ
012 C030001 07310
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 BB & T AM DISTRIBUTORS, INC.
014 B000001 8-52396
014 A000002 BLACKROCK CAPITAL MARKETS, LLC
014 B000002 8-67827
014 A000003 BLACKROCK DISTRIBUTORS, INC.
014 B000003 8-048775
014 A000004 BLACKROCK INVESTMENTS, INC.
014 B000004 8-048436
014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 MGI FUNDS DISTRIBUTOR, INC.
014 B000006 8-046960
014 A000007 NATCITY INVESTMENTS, INC.
014 B000007 8-35288
014 A000008 NORTHERN FUNDS DISTRIBUTORS, LLC
014 B000008 8-051242
014 A000009 PNC CAPITAL MARKETS, INC.
014 B000009 8-32493
014 A000010 PNC INVESTMENTS LLC
014 B000010 8-066195
014 A000011 PFPC DISTRIBUTORS, INC.
014 B000011 8-045467
014 A000012 RED CAPITAL MARKETS, INC.
014 B000012 8-31175
015 A000001 THE BANK OF NEW YORK MELLON
015 B000001 C
015 C010001 NEW YORK
015 C020001 NY
015 C030001 10286
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015 A000002 J.P. MORGAN CHASE BANK
015 B000002 S
015 C010002 NEW YORK
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022 A000001 FFI INSTITUTIONAL TAX-EXEMPT FUND
022 B000001 22-2509978
022 C000001 39800
022 D000001 44200
022 A000002 MORGAN STANLEY & CO. INCORPORATED
022 B000002 13-2655998
022 C000002 18892
022 D000002 7369
022 A000003 J.P. MORGAN SECURITIES INC.

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022 B000003 13-3299429
022 C000003 7798
022 D000003 6172
022 A000004 CITIGROUP GLOBAL MARKETS, INC.
022 B000004 11-2418191
022 C000004 6591
022 D000004 858
022 A000005 RAYMOND C. FORBES & CO. INC.
022 B000005 13-2871917
022 C000005 0
022 D000005 6153
022 A000006 WACHOVIA SECURITIES, LLC
022 B000006 54-0796506
022 C000006 0
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022 A000007 BB&T INVESTMENT SERVICES, INC.
022 C000007 3219
022 D000007 977
022 A000008 RBC CAPITAL MARKETS CORPORATION
022 B000008 13-5033225
022 C000008 2778
022 D000008 1268
022 A000009 LEHMAN BROTHERS INC.
022 B000009 13-2518466
022 C000009 2589
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022 A000010 BARCLAYS CAPITAL INC.
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023 C000000 89191
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PAGE 4
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068	B000000	N	
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072 T000000 0
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 075 B000000 158964
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077 A000000 Y
 077 B000000 Y
 077 O000000 Y
 078 000000 N

080 A000000 VIGILANT INSURANCE COMPANY

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080 B000000 NATIONAL UNION FIRE INSURANCE COMPANY
 080 C000000 85000
 081 A000000 Y
 081 B000000 110

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087	A010000	COMMON STOCK	
087	A020000	09254H106	
087	A030000	APX	
088	A000000	N	
088	B000000	N	
088	C000000	N	
088	D000000	N	
SIGNATURE	DONALD C. BURKE		
TITLE	PRESIDENT		