

BLACKROCK MUNIYIELD PENNSYLVANIA QUALITY FUND

Form NSAR-A

March 27, 2012

PAGE 1
000 A000000 01/31/2012
000 C000000 0000891038
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 MUNIYIELD PENNSYLVANIA QUALITY FUND
001 B000000 811-07136
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
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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 FINANCIAL MANAGEMENT, INC.
008 B000002 S
008 C000002 801-48433
008 D010002 NEW YORK
008 D020002 NY
008 D030002 10055
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON)
012 B000001 85-11340
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
012 A000002 THE BANK OF NEW YORK MELLON FOR VRDP
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 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

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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
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02110
015 A000002 BANK OF NEW YORK MELLON
015 B000002 S
015 C010002 NEW YORK
015 C020002 NY
015 C030002 10286
015 A000003 J.P. MORGAN CHASE BANK
015 B000003 S
015 C010003 NEW YORK
015 C020003 NY
015 C030003 10017
018 000000 Y
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020 A000001 BANK OF AMERICA CORP
020 B000001 56-0906609
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020 A000002 UBS SECURITIES LLC
020 B000002 13-3873456
020 C000002 0
021 000000 0
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022 B000001 22-6507573
022 C000001 22401
022 D000001 22134
022 A000002 WELLS FARGO & CO
022 B000002 41-0449260
022 C000002 5173
022 D000002 19132
022 A000003 CITIGROUP GLOBAL MARKETS INC
022 B000003 11-2418191
022 C000003 17599
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022 A000004 JPMORGAN SECURITIES INC
PAGE 3
022 B000004 13-3299429
022 C000004 8882
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022 A000005 BARCLAYS CAPITAL INC.
022 B000005 13-3299429
022 C000005 5310
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022 A000006 FIRST CLEARING LLC
022 C000006 3984
022 D000006 0
022 A000007 MITSUBISHI UFJ SECURITIES (USA), INC.
022 C000007 0
022 D000007 3936
022 A000008 JANNEY MONTGOMERY SCOTT LLC
022 B000008 23-0731260
022 C000008 1092

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070	O020000	N	
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087	B010000	PREFERRED STOCK
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	