

BLACKROCK MUNIYIELD PENNSYLVANIA QUALITY FUND

Form NSAR-B

September 29, 2011

PAGE 1
000 B000000 07/31/2011
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
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006 000000 N
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008 A000001 BLACKROCK ADVISORS, LLC
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008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC
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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
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012 C020002 NJ
012 C030002 07310
012 A000003 THE BANK OF NEW YORK MELLON FOR VRDP
012 B000003 85-05006
012 C010003 NEW YORK
012 C020003 NY
012 C030003 10289
013 A000001 DELOITTE & TOUCHE LLP
PAGE 2
013 B010001 BOSTON
013 B020001 MA
013 B030001 02116
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
014 A000002 BLACKROCK EXECUTION SERVICES

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014 B000002 8-48719
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 AND TRUST COMPANY
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015 A000002 THE BANK OF NEW YORK MELLON
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020 A000001 UBS SECURITIES LLC
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022 A000002 J.P. MORGAN SECURITIES INC.
022 B000002 13-3299429
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022 A000003 BANK OF AMERICA CORP
022 B000003 56-0906609
022 C000003 7275
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022 A000004 WELLS FARGO & CO
022 B000004 41-0449260
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022 A000005 PERSHING LLC
022 B000005 13-2741729
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022 A000006 CITIGROUP GLOBAL MARKETS HOLDINGS INC
022 B000006 11-2418067
022 C000006 0
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022 A000007 D.A. DAVIDSON & CO.
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 022 A000008 FIRST CLEARING LLC
 022 C000008 1395
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 022 A000009 US BANCORP INVESTMENTS INC.
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 022 A000010 RAYMOND JAMES & ASSOCIATES, INC.
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 022 D000010 504
 023 C000000 50027
 023 D000000 54686
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| 087 | A020000 | 09255G107 |
| 087 | A030000 | MPA |

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087 B010000 PREFERRED STOCK
088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 Y
SIGNATURE NEAL J. ANDREWS
TITLE CFO