

BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND

Form NSAR-B

September 26, 2014

PAGE 1
000 B000000 07/31/2014
000 C000000 0000891188
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 INVESTMENT QUALITY FUND
001 B000000 811-07156
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
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.
012 B000001 85-11340
012 C010001 CANTON
012 C020001 MA
012 C030001 02021
012 A000002 THE BANK OF NEW YORK MELLON (PREFERRED)
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 EXECUTION SERVICES
014 B000001 8-48719
014 A000002 BLACKROCK INVESTMENTS, LLC
014 B000002 8-48436
014 A000003 HARRIS WILLIAMS LLC
014 B000003 8-53380
014 A000004 PNC CAPITAL MARKETS, INC.
014 B000004 8-32493
PAGE 2
014 A000005 PNC INVESTMENTS LLC
014 B000005 8-66195
015 A000001 BANK OF NEW YORK MELLON
015 B000001 C
015 C010001 NEW YORK
015 C020001 NY

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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
018 000000 Y
019 A000000 Y
019 B000000 288
019 C000000 BLKRRKADVSR
020 A000001 BANK OF AMERICA CORP
020 B000001 56-0906609
020 C000001 1
021 000000 1
022 A000001 FFI INSTITUTIONAL TAX-EXEMPT FUND
022 B000001 22-2509978
022 C000001 45058
022 D000001 50655
022 A000002 BANK OF AMERICA CORP
022 B000002 56-0906609
022 C000002 8545
022 D000002 7788
022 A000003 JEFFERIES & COMPANY INC
022 B000003 95-2622900
022 C000003 5449
022 D000003 6781
022 A000004 CITIGROUP GLOBAL MARKETS INC.
022 B000004 11-2418191
022 C000004 4378
022 D000004 5408
022 A000005 RAYMOND JAMES & ASSOCIATES, INC.
022 B000005 59-1237041
022 C000005 6547
022 D000005 2371
022 A000006 WELLS FARGO & CO
022 B000006 41-0449260
022 C000006 6166
022 D000006 2265
022 A000007 BARCLAYS CAPITAL INC.
022 B000007 06-1031656
022 C000007 3476
022 D000007 4848
022 A000008 J.P. MORGAN SECURITIES INC
022 B000008 13-3379014
PAGE 3
022 C000008 1638
022 D000008 6443
022 A000009 ROYAL BANK OF CANADA
022 C000009 6853
022 D000009 840
022 A000010 APEX PRYOR SECURITIES INC
022 C000010 1767
022 D000010 5493
023 C000000 104887
023 D000000 117994
024 000000 N
026 A000000 N
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048 B020000 0.000
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| 069 | 000000 | N |
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| 070 | B010000 | N |
| 070 | B020000 | N |
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| 070 | F020000 | N |
| 070 | G010000 | Y |
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| 072 | F000000 | 985 |

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072 G000000 35
 072 H000000 0
 072 I000000 23
 072 J000000 13
 072 K000000 0

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074 V010000 14.83
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074 Y000000 66344
075 A000000 0
075 B000000 175410
076 000000 13.26
077 A000000 Y
077 B000000 Y
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077 P000000 N
077 Q010000 Y
078 000000 N
080 A000000 FEDERAL INSURANCE COMPANY
080 B000000 NATL UNION FIRE INS. CO. OF PITTSBURGH, PA
080 C000000 68125
081 A000000 Y
081 B000000 82
082 A000000 N
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086 C020000 0
086 D010000 0
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087 A010000 COMMON STOCK
087 A020000 09254T100
087 A030000 MFT
087 B010000 PREFERRED STOCK
088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 Y
SIGNATURE NEAL J. ANDREWS
TITLE CFO