

BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND

Form NSAR-A

March 29, 2016

PAGE 1
000 A000000 01/31/2016
000 C000000 0000891188
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
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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
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005 000000 N
006 000000 N
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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 STATE STREET BANK & TRUST COMPANY
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015 C010001 BOSTON
015 C020001 MA

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022 A000001 FFI INSTITUTIONAL TAX-EXEMPT FUND
022 B000001 22-2509978
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022 A000002 JEFFERIES & COMPANY INC
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022 A000003 CITIGROUP GLOBAL MARKETS INC
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022 A000005 OPPENHEIMER + CO. INC.
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022 A000006 MORGAN STANLEY
022 B000006 36-3145972
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022 A000007 STIFEL NICOLAUS & CO INC
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022 A000008 BLACKROCK LIQUIDITY FUNDS:MUNICASH
022 B000008 52-0983343
022 C000008 1766
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022 A000009 JANNEY MONTGOMERY SCOTT LLC
022 B000009 23-0731260
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PAGE 3
022 D000009 2101
022 A000010 PERSHING LLC
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 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

valign="top" rowspan="2">7. Nature of Indirect Beneficial Ownership

(Instr. 4)CodeVAmount(A) or (D)Price Class A Common Stock02/23/2011 A 4,330 ⁽¹⁾ A \$ 0 23,923 D Units 252
⁽²⁾ I 401(k) plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Title
				Code V	(A) (D)			

					Date Exercisable	Expiration Date		Amount or Number of Shares
Stock Options (right to buy)	\$ 31.825	02/23/2011	A	25,930	(3)	02/23/2021	Class A Common Stock	25,930

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Jones Kim Harris KRAFT FOODS INC. THREE LAKES DRIVE NORTHFIELD, IL 60093			SVP and Corporate Controller	

Signatures

/s/ Phuong Lam, by Power of Attorney 02/25/2011

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Shares of restricted stock awarded under Kraft Foods' Amended and Restated 2005 Performance Incentive Plan. Shares will vest on February 24, 2014.

(2) Units represent interests in the Kraft Foods Stock Fund, which are payable in cash. The reporting person's interests in the Kraft Foods Stock Fund fluctuate with the fund's performance. The information in this report is based on a plan statement dated as of January 31, 2011.

(3) Options will vest in three annual installments as follows: 33% on February 23, 2012; 33% on February 25, 2013; and 34% on February 24, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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