

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

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

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  
026 B000000 N  
026 C000000 N  
026 D000000 Y  
026 E000000 N

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

026	F000000	N	
026	G010000	N	
026	G020000	N	
026	H000000	N	
027	000000	N	
028	A010000		0
028	A020000		0
028	A030000		0
028	A040000		0
028	B010000		0
028	B020000		0
028	B030000		0
028	B040000		0
028	C010000		0
028	C020000		0
028	C030000		0
028	C040000		0
028	D010000		0
028	D020000		0
028	D030000		0
028	D040000		0
028	E010000		0
028	E020000		0
028	E030000		0
028	E040000		0
028	F010000		0
028	F020000		0
028	F030000		0
028	F040000		0
028	G010000		0
028	G020000		0
028	G030000		0
028	G040000		0
028	H000000		0
030	A000000		0
	PAGE	4	
030	B000000		0.00
030	C000000		0.00
031	A000000		0
031	B000000		0
032	000000		0
033	000000		0
035	000000		0
036	B000000		0
038	000000		0
042	A000000		0
042	B000000		0
042	C000000		0
042	D000000		0
042	E000000		0
042	F000000		0
042	G000000		0
042	H000000		0
043	000000		0
044	000000		0
045	000000	Y	
046	000000	N	
047	000000	Y	
048	000000		0.500
048	A010000		0
048	A020000		0.000
048	B010000		0

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

048 B020000 0.000  
 048 C010000 0  
 048 C020000 0.000  
 048 D010000 0  
 048 D020000 0.000  
 048 E010000 0  
 048 E020000 0.000  
 048 F010000 0  
 048 F020000 0.000  
 048 G010000 0  
 048 G020000 0.000  
 048 H010000 0  
 048 H020000 0.000  
 048 I010000 0  
 048 I020000 0.000  
 048 J010000 0  
 048 J020000 0.000  
 048 K010000 0  
 048 K020000 0.000  
 049 000000 N  
 050 000000 N  
 051 000000 N  
 052 000000 N  
 053 A000000 Y  
 053 B000000 Y  
 PAGE 5  
 053 C000000 N  
 054 A000000 Y  
 054 B000000 Y  
 054 C000000 N  
 054 D000000 N  
 054 E000000 N  
 054 F000000 N  
 054 G000000 N  
 054 H000000 Y  
 054 I000000 N  
 054 J000000 Y  
 054 K000000 N  
 054 L000000 N  
 054 M000000 Y  
 054 N000000 N  
 055 A000000 N  
 055 B000000 N  
 056 000000 Y  
 057 000000 N  
 058 A000000 N  
 059 000000 Y  
 060 A000000 N  
 060 B000000 N  
 061 000000 0  
 062 A000000 Y  
 062 B000000 0.0  
 062 C000000 0.0  
 062 D000000 0.0  
 062 E000000 0.0  
 062 F000000 0.0  
 062 G000000 0.0  
 062 H000000 0.0  
 062 I000000 0.0  
 062 J000000 0.0  
 062 K000000 0.0  
 062 L000000 2.0

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

062	M000000	0.0
062	N000000	0.0
062	O000000	157.8
062	P000000	0.0
062	Q000000	0.0
062	R000000	0.0
063	A000000	0
063	B000000	21.3
064	A000000	Y
064	B000000	N
066	A000000	N
067	000000	N
068	A000000	N
068	B000000	N
069	000000	N
	PAGE	6
070	A010000	Y
070	A020000	N
070	B010000	N
070	B020000	N
070	C010000	Y
070	C020000	N
070	D010000	N
070	D020000	N
070	E010000	Y
070	E020000	Y
070	F010000	N
070	F020000	N
070	G010000	Y
070	G020000	N
070	H010000	N
070	H020000	N
070	I010000	N
070	I020000	N
070	J010000	N
070	J020000	N
070	K010000	Y
070	K020000	Y
070	L010000	N
070	L020000	N
070	M010000	N
070	M020000	N
070	N010000	Y
070	N020000	N
070	O010000	Y
070	O020000	N
070	P010000	Y
070	P020000	Y
070	Q010000	N
070	Q020000	N
070	R010000	N
070	R020000	N
071	A000000	61411
071	B000000	68792
071	C000000	194151
071	D000000	32
072	A000000	12
072	B000000	9174
072	C000000	0
072	D000000	0
072	E000000	1
072	F000000	985

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

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

PAGE 7

072 L000000 8  
 072 M000000 11  
 072 N000000 9  
 072 O000000 0  
 072 P000000 795  
 072 Q000000 0  
 072 R000000 43  
 072 S000000 10  
 072 T000000 0  
 072 U000000 0  
 072 V000000 0  
 072 W000000 59  
 072 X000000 1991  
 072 Y000000 1  
 072 Z000000 7185  
 072AA000000 0  
 072BB000000 4395  
 072CC010000 14788  
 072CC020000 0  
 072DD010000 7219  
 072DD020000 0  
 072EE000000 0  
 073 A010000 0.8520  
 073 A020000 0.0000  
 073 B000000 0.0000  
 073 C000000 0.0000  
 074 A000000 108  
 074 B000000 0  
 074 C000000 0  
 074 D000000 198278  
 074 E000000 0  
 074 F000000 0  
 074 G000000 0  
 074 H000000 0  
 074 I000000 2565  
 074 J000000 15  
 074 K000000 0  
 074 L000000 2188  
 074 M000000 45  
 074 N000000 203199  
 074 O000000 0  
 074 P000000 86  
 074 Q000000 0  
 074 R010000 0  
 074 R020000 0  
 074 R030000 0  
 074 R040000 20966  
 074 S000000 56500  
 074 T000000 125647  
 074 U010000 8473  
 074 U020000 0

PAGE 8

074 V010000 14.83  
 074 V020000 0.00  
 074 W000000 0.0000  
 074 X000000 3270

Edgar Filing: BLACKROCK MUNIYIELD INVESTMENT QUALITY FUND - Form NSAR-B

074 Y000000 66344  
075 A000000 0  
075 B000000 175410  
076 000000 13.26  
077 A000000 Y  
077 B000000 Y  
077 C000000 N  
077 D000000 N  
077 E000000 N  
077 F000000 N  
077 G000000 N  
077 H000000 N  
077 I000000 Y  
077 J000000 N  
077 K000000 N  
077 L000000 N  
077 M000000 N  
077 N000000 N  
077 O000000 Y  
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  
082 B000000 0  
083 A000000 N  
083 B000000 0  
084 A000000 N  
084 B000000 0  
085 A000000 Y  
085 B000000 N  
086 A010000 0  
086 A020000 0  
086 B010000 0  
086 B020000 0  
086 C010000 0  
086 C020000 0  
086 D010000 0  
086 D020000 0  
086 E010000 0  
086 E020000 0  
086 F010000 0  
086 F020000 0

PAGE 9

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