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BLACKROCK MUNIYIELD QUALITY FUND INC Form N-Q March 31, 2009 UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY
Investment Company Act file number 811-06660
Name of Fund: BlackRock MuniYield Quality Fund, Inc. (MQY)
Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809
Name and address of agent for service: Donald C. Burke, Chief Executive Officer, BlackRock MuniYield Quality Fund, Inc., 800 Scudders Mill Road, Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 10/31/2009

Date of reporting period: 11/01/2008 – 01/31/2009

Item 1 – Schedule of Investments

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BlackRock MuniYield Quality Fund, Inc.

Schedule of Investments January 31, 2009 (Unaudited)

State	Municipal Bonds	Par (000)	Value
Alabama - 2.3%	Jefferson County, Alabama, Limited Obligation School Warrants, Series A, 4.75%, 1/01/25	3,000 \$	1,923,060
	Warrants, Series A, 4.75%, 1/01/25 University of Alabama, General Revenue Bonds, Series	5,000 ş	1,923,000
	A, 5%, 7/01/34 (a)	7,125	6,954,428
		_	8,877,488
Alaska - 1.1%	Matanuska-Susitna, Alaska, Lease Revenue Bonds (Goose Creek Correctional Center Project), 6%, 9/01/32 (b)	3,925	4,080,665
		,	
Arizona - 0.5%	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, 5%, 12/01/32	2,970	1,981,317
California - 15.7%	Alameda Corridor Transportation Authority, California, Capital Appreciation Revenue Refunding Bonds,		
	Subordinate Lien, Series A, 5.446%, 10/01/25 (c)(d)	4,150	3,270,242
	Arcadia, California, Unified School District, GO		
	(Election of 2006), CABS, Series A, 5.81%, 8/01/39	2 200	210 274
	(e)(f) Cabrillo, California, Community College District, GO	2,200	319,374
	(Election of 2004), Series B, 5.188%, 8/01/37 (a)(e)	3,250	531,472
	Cabrillo, California, Community College District, GO	3,230	331,472
	(Election of 2004), Series B, 4.869%, 8/01/38 (a)(e)	7,405	1,137,334
	California State, GO, 5.50%, 4/01/28	7,403	5,026
	California State, GO, Refunding, 5.125%, 6/01/27	30	29,284
	California State University, Systemwide Revenue Bonds,	50	27,201
	Series A, 5%, 11/01/35 (a)(g)	3,450	3,195,907
	Chino Valley, California, Unified School District, GO	3,130	3,173,707
	(Election of 2002), Series C, 5.25%, 8/01/30 (a)	1,200	1,165,380
	Coast Community College District, California, GO, Refunding (Election of 2002), Series C, 5.446%, 8/01/13	1,200	1,100,000
	(d)(f)	2,800	2,102,100
	Fresno, California, Unified School District, GO (Election of 2001), Series E, 5%, 8/01/30 (f)	1,230	1,203,051
	Golden State Tobacco Securitization Corporation of California, Tobacco Settlement Revenue Bonds, Series B,	1,230	1,203,031
	5.50%, 6/01/13 (h)(i)	10,000	11,415,200
	Los Angeles, California, Municipal Improvement Corporation, Lease Revenue Bonds, Series B1, 4.75%,	10,000	11,413,200
	8/01/37 (a)(g)	3,210	2,778,769
	Metropolitan Water District of Southern California, Waterworks Revenue Bonds, Series B-1, 5%, 10/01/29		
	(a)(g)	4,000	4,001,360
	Metropolitan Water District of Southern California,		
	Waterworks Revenue Bonds, Series B-1, 5%, 10/01/36	2 275	2 218 808
	(a)(g)	2,275	2,218,898

Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated according to the list below.

AMT Alternative Minimum Tax (subject to)
CABS Capital Appreciation Bonds
COP Certificates of Participation
EDA Economic Development Authority
GAN Grant Application Notes

GAN Grant Application Notes
GO General Obligation Bonds
HDA Housing Development Authority
HFA Housing Finance Agency
IDA Industrial Development Authority

IDR Industrial Development

Revenue Bonds

PCR Pollution Control Revenue Bonds

S/F Single-Family

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	Mount Diablo, California, Unified School District, GO		
	(Election of 2002), 5%, 7/01/27 (a)(g)	\$ 2,000	\$ 1,943,640
	Orange County, California, Sanitation District, COP, 5%, 2/01/33 (a)(g)	2,750	2,635,078
	Orange County, California, Sanitation District, COP, Series B, 5%, 2/01/30 (f)	3,500	3,428,705
	Orange County, California, Sanitation District, COP, Series B, 5%, 2/01/31 (f)	1,200	1,167,228
	Poway, California, Redevelopment Agency, Tax Allocation Refunding Bonds (Paguay Redevelopment Project), 5.125%, 6/15/33 (c)	2,000	1,564,260
	Sacramento, California, Unified School District, GO (Election of 2002), 5%, 7/01/30 (a)	2,500	2,438,900
	San Jose, California, Airport Revenue Refunding Bonds, AMT, Series A, 5.50%, 3/01/32 (c)	5,100	4,343,415
	San Jose, California, Unified School District, Santa Clara County, GO (Election of 2002), Series B, 5%, 8/01/29 (a)(g)	2,825	2,782,258
	San Mateo County, California, Community College District, GO (Election of 2001), Series A, 5%, 9/01/26		
	(a)(g) Ventura County, California, Community College District,	2,725	2,733,747
	GO (Election of 2002), Series B, 5%, 8/01/30 (a)	3,150	3,072,983
			59,483,611
Colorado - 0.9%	Colorado Health Facilities Authority Revenue Bonds (Covenant Retirement Communities, Inc.), Series A,		
	5.50%, 12/01/27 (i) Colorado Health Facilities Authority Revenue Bonds	1,600	1,308,944
	(Covenant Retirement Communities, Inc.), Series A, 5.50%, 12/01/33 (i)	900	685,350
	E-470 Public Highway Authority, Colorado, Capital Appreciation Revenue Refunding Bonds, Series B, 5.506%, 9/01/29 (a)(e)	9,000	1,534,680
			3,528,974
District of Columbia - 0.2%	District of Columbia, Revenue Refunding Bonds		
	(Catholic University of America), 5.625%, 10/01/29 (c)	570	572,821
Florida - 5.9%	Beacon Tradeport Community Development District, Florida, Special Assessment Revenue Refunding Bonds		
	(Commercial Project), Series A, 5.625%, 5/01/32 (i)	2,235	1,682,039
	Duval County, Florida, School Board, COP (Master Lease Program), 5%, 7/01/33 (f)	3,100	2,827,045
	Florida State Department of Environmental Protection,		
	Preservation Revenue Bonds, Series B, 5%, 7/01/27 (a)	2,545	2,384,690
	Miami-Dade County, Florida, Aviation Revenue Refunding Bonds (Miami International Airport), AMT,	8,200	6,380,256

5%, 10/01/40 (b)(j) Miami-Dade County, Florida, Aviation Revenue Refunding Bonds (Miami International Airport), AMT, Refunding Bonds (Miana Series A, 5%, 10/01/38 (k)

3,000

2,274,900

BlackRock MuniYield Quality Fund, Inc.

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	Miami-Dade County, Florida, GO (Building Better Communities Program), Series B, 6.375%, 7/01/28 Miami, Florida, Special Obligation Revenue Bonds	3,300	\$ 3,606,273
	(Street and Sidewalk Improvement Program), 5%, 1/01/37 (a) Orange County, Florida, Sales Tax Revenue Refunding Bonds, Series B, 5.125%, 1/01/32	1,100	945,186
	(a)(g)	2,200	2,071,322
			22,171,711
Georgia - 3.5%	Atlanta, Georgia, Airport Passenger Facility Charge and Subordinate Lien General Revenue Refunding Bonds, Series C, 5%, 1/01/33 (f)	3,500	3,340,190
	Atlanta, Georgia, Water and Wastewater Revenue Bonds, 5%, 11/01/34 (f) Atlanta, Georgia, Water and Wastewater Revenue Bonds,	4,270	3,967,470
	Series A, 5%, 11/01/33 (a) Atlanta, Georgia, Water and Wastewater Revenue Bonds,	1,200	1,005,600
	Series A, 5%, 11/01/39 (a) Augusta, Georgia, Water and Sewer Revenue Bonds,	2,525	2,052,572
	5.25%, 10/01/39 (f)	2,820	2,830,744
			13,196,576
Hawaii - 0.6%	Hawaii State, GO, Series CX, 5.50%, 2/01/21 (f)	2,000	2,159,280
Illinois - 23.6%	Chicago, Illinois, O Hare International Airport, General Airport Revenue Bonds, Third Lien, AMT, Series B-2, 5.75%, 1/01/23 (f)	3,400	3,314,116
	Chicago, Illinois, O Hare International Airport, General Airport Revenue Bonds, Third Lien, AMT, Series B-2, 5.75%, 1/01/24 (f)	4,000	3,845,000
	Chicago, Illinois, O Hare International Airport, General Airport Revenue Bonds, Third Lien, AMT, Series B-2, 6%, 1/01/29 (j)	3,300	2,970,924
	Chicago, Illinois, O Hare International Airport, General Airport Revenue Refunding Bonds, Third Lien, AMT, Series A, 5.75%, 1/01/21 (a)	13,665	13,444,720
	Chicago, Illinois, O Hare International Airport, General Airport Revenue Refunding Bonds, Third Lien, AMT,		
	Series A, 5.50%, 1/01/22 (a) Chicago, Illinois, O Hare International Airport, General Airport Revenue Refunding Bonds, Third Lien, AMT,	5,000	4,738,450
	Series A, 5.375%, 1/01/32 (a) Chicago, Illinois, O Hare International Airport, General Airport Revenue Refunding Bonds, Third Lien, AMT,	12,500	10,432,875
	Series A-2, 5.75%, 1/01/21 (f) Chicago, Illinois, Water Revenue Refunding Bonds, Second Lien, 5.25%, 11/01/33 (f)	2,665 10,500	2,681,843 10,470,285
	Second Lien, 3.23 /0, 11/01/33 (1)	10,500	10,470,283

Cook County, Illinois, Capital Improvement, GO, Series C, 5.50%, 11/15/12 (c)(h)	5,080	5,848,452
Illinois Sports Facilities Authority, State Tax Supported Revenue Bonds, 5.412%, 6/15/30		
(c)(d)	28,525	24,234,270
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	Metropolitan Pier and Exposition Authority, Illinois, Dedicated State Tax Revenue Refunding Bonds (McCormick Place Expansion Project), 5.50%, 12/15/24 (a)(g)	5 7,000	\$ 7,205,030
			89,185,965
Indiana - 1.7%	Indianapolis, Indiana, Local Public Improvement Bond Bank, Revenue Refunding Bonds (Indianapolis Airport Authority Project), AMT, Series B, 5.25%, 1/01/28 (a) Indianapolis, Indiana, Local Public Improvement Bond	2,470	2,100,686
	Bank, Revenue Refunding Bonds (Indianapolis Airport Authority Project), AMT, Series B, 5.25%, 1/01/30 (a)	5,055	4,216,477
			6,317,163
Louisiana - 4.3%	Louisiana Local Government Environmental Facilities and Community Development Authority, Revenue Bonds (Capital Projects and Equipment Acquisition Program),		
	Series A, 6.30%, 7/01/30 (c) Louisiana Public Facilities Authority, Revenue	5,100	4,244,934
	Refunding Bonds (CHRISTUS Health), Series B, 6.50%, 7/01/30 (b)	2,100	2,216,067
	Louisiana State Gas and Fuels Tax Revenue Bonds, Series A, 4.75%, 5/01/39 (f)	7,050	6,438,483
	Louisiana State Transportation Authority, Senior Lien Toll Revenue Capital Appreciation Bonds, Series B, 5.309%, 12/01/27 (c)(e)	4,675	1,440,134
	Rapides Financing Authority, Louisiana, Revenue Bonds (Cleco Power LLC Project), AMT, 4.70%, 11/01/36 (c) Terrebonne Parish, Louisiana, Hospital Service District	800	482,288
	Number 1, Hospital Revenue Bonds (Terrebonne General Medical Center Project), 5.50%, 4/01/33 (c)	1,800	1,441,296
			16,263,202
Maryland - 0.6%	Baltimore, Maryland, Convention Center Hotel Revenue Bonds, Senior Series A, 5.25%, 9/01/39 (i)(l)	2,285	2,286,302
Massachusetts - 2.1%	Massachusetts State, HFA, Rental Housing Mortgage Revenue Bonds, AMT, Series C, 5.60%, 1/01/45 (f)	4,000	3,582,480
	Massachusetts State, HFA, S/F Housing Revenue Bonds, AMT, Series 128, 4.80%, 12/01/27 (f)	2,200	1,890,988
	Massachusetts State Port Authority, Special Facilities	2,200	1,020,200
	Revenue Bonds (Delta Air Lines, Inc. Project), AMT, Series A, 5.50%, 1/01/19 (c)	3,825	2,488,048
			7,961,516

Michigan - 7.8%	Detroit, Michigan, Sewage Disposal System, Second		
	Lien Revenue Bonds, Series B, 5%, 7/01/36 (a)(g)	4,650	3,727,347
	Detroit, Michigan, Sewage Disposal System, Second		
	Lien Revenue Refunding Bonds, Series E, 5.75%,		
	7/01/31 (g)(l)	8,300	8,518,041
	Michigan Higher Education Student Loan Authority,		
	Student Loan Revenue Refunding Bonds, AMT, Series		
	XVII-G, 5.20%, 9/01/20 (c)	2,140	1,801,388
	Michigan State Revenue Bonds, GAN, 5.25%, 9/15/26 (f)	3,350	3,359,681
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State	Municipal Bonds	Par (000)	Value
	Michigan State Strategic Fund, Limited Obligation Revenue Refunding Bonds (Detroit Edison Company Pollution Control Project), AMT, Series A, 5.50%,	¢ 1,700	¢ 1.202.422
	6/01/30 (j) Michigan State Strategic Fund, Limited Obligation Revenue Refunding Bonds (Detroit Edison Company Pollution Control Project), AMT, Series C, 5.65%, 9/01/29 (j)	\$ 1,700 3,300	\$ 1,382,423 2,758,074
	Michigan State Strategic Fund, Limited Obligation Revenue Refunding Bonds (Detroit Edison Company Pollution Control Project), AMT, Series C, 5.45%, 12/15/32 (j)	5,800	4,573,184
	Royal Oak, Michigan, Hospital Finance Authority, Hospital Revenue Refunding Bonds (William Beaumont Hospital), 8.25%, 9/01/39	3,510	3,586,378
			29,706,516
Minnesota - 2.2%	Dakota County, Minnesota, Community Development Agency, S/F Mortgage Revenue Bonds (Mortgage-Backed Securities Program), Series B, 5.15%,		
	12/01/38 (m)(n)(o) Minneapolis, Minnesota, Health Care System, Revenue Refunding Bonds (Fairview Health Services), Series B, 6.50%, 11/15/38 (b)	3,998 4,265	3,651,308 4,504,778
	0.30 %, 11/13/36 (0)	4,203	8,156,086
Nebraska - 0.6%	Washington County, Nebraska, Wastewater Facilities Revenue Bonds (Cargill, Inc. Project), AMT, 5.90%, 11/01/27	2,300	2,204,205
Nevada - 7.6%	Carson City, Nevada, Hospital Revenue Bonds (Carson-Tahoe Hospital Project), Series A, 5.50%,	4 100	2 924 000
	9/01/33 (i) Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series A-2, 5%, 7/01/30 (a)(g)	4,100 2,000	2,826,909 1,796,060
	Clark County, Nevada, Airport System Subordinate Lien Revenue Bonds, Series A-2, 5%, 7/01/36 (a)(g)	19,100	16,453,695
	Clark County, Nevada, IDR (Southwest Gas Corporation Project), AMT, Series A, 4.75%, 9/01/36 (g) Clark County, Nevada, IDR (Southwest Gas Corporation	45	26,302
	Project), AMT, Series D, 5.25%, 3/01/38 (a)(g)	12,000	7,800,240