BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC. Form N-Q June 27, 2011 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 811-06500
Name of Fund: BlackRock MuniYield New York Quality Fund, Inc. (MYN)
Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809
Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniYield New York Quality Fund, Inc., 55 East 52 nd Street, New York, NY 10055
Registrant's telephone number, including area code: (800) 882-0052, Option 4
Date of fiscal year end: 07/31/2011
Date of reporting period: 04/30/2011
Item 1 – Schedule of Investments

Schedule of Investments April 30, 2011 (Unaudited)

Municipal Bonds	Par (000)	Value
New York 113.4%		
Corporate 5.8%		
New York City Industrial Development		
Agency, Refunding RB, Terminal One Group Association Project, AMT,		
5.50%, 1/01/24 (a)	\$ 1,500	\$ 1,515,855
New York Liberty Development Corp.,	Ψ 1,300	Ψ 1,515,655
RB, Goldman Sachs Headquarters,		
5.25%, 10/01/35	900	880,569
New York State Energy Research &		
Development Authority, RB, Lilco		
Project, Series A (NPFGC), 5.15%, 3/01/16	1,500	1,523,760
New York State Energy Research &	1,500	1,323,700
Development Authority, Refunding RB,		
Brooklyn Union Gas/Keyspan,		
Series A, AMT (FGIC), 4.70%, 2/01/24	4,750	4,770,568
Suffolk County Industrial Development		
Agency New York, RB, KeySpan, Port Jefferson, AMT, 5.25%, 6/01/27	4,625	4,416,829
Suffolk County Industrial Development	4,023	4,410,629
Agency New York, Refunding RB,		
Ogden Martin System Huntington,		
AMT (AMBAC):		
6.15%, 10/01/11	9,170	9,376,050
6.25%, 10/01/12	6,470	6,920,635
		29,404,266
County/City/Special District/School District 32.8%		
Amherst Development Corp., RB,		
University at Buffalo Foundation Faculty-Student Housing Corp.,		
Series A (AGM), 4.63%, 10/01/40	2,000	1,725,420
City of Buffalo New York, GO, School,	2,000	1,723,120
Series D (NPFGC), 5.50%, 12/15/11	2,750	2,839,293
City of New York New York, GO,		
Refunding:		
Series 02-B (AMBAC), 7.00%,	70	70.251
2/01/18 Series E, 5.00%, 8/01/27	70 1,070	70,351 1,120,001
Dutchess County Resource Recovery	1,070	1,120,001
Agency New York, RB, Solid Waste		
System, Series A (NPFGC), 5.40%,		
1/01/13	1,700	1,730,158
Municipal Bonds		Value

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Par (000)

District (continued) Effic County Industrial Development Agency, RB, City of Buffalo Project	New York (continued)		
Eric County Industrial Development Agemoy, RB. City of Buffalo Project 1,900 \$ 1,970,832 AGMO, 5.75%, 501/20 \$ 1,970,832 Hudson Yards Infrastructure Corp., RB, Series A: 5 Series A: 750 628,920 FGGIC), 5.00%, 2/15/47 11,000 9,224,160 NPFGC), 4.50%, 2/15/47 11,000 9,224,160 New York City Industrial Development Agency, RB, PILOT: 5,000 870,300 CAB, Yankee Stadium, PILOT (AGC), 5,43%, 3/01/43 (b) 5,000 870,300 CAB, Yankee Stadium, PILOT (AGC), 5,43%, 3/01/43 (b) 4,330 568,442 Queens Baseball Stadium, PILOT 11,800 9,737,950 Queens Baseball Stadium, PILOT 11,800 9,737,950 Queens Baseball Stadium, PILOT 4,875 3,877,575 VankBAC), 5,00%, 1/01/36 11,800 9,737,950 Queens Baseball Stadium, PILOT 4,875 3,877,575 Vankee Stadium, PILOT (FGC), 5,90%, 1/01/36 4,875 3,877,575 Vankee Stadium, PILOT (FGC), 5,90%, 1/01/36 3,50 3,116,785 Vankee Stadium, PILOT (FGC), 5,90%, 1/01/36 3,50 3,116,785	County/City/Special District/School		
Agency, RB. City of Buffalo Project \$ 1,900 \$ 1,970,832 AGMON, 5.75%, 500/120 \$ 1,970,832 \$ 1,970,832 Hudson Yards Infrastructure Corp., RB, Series X: \$ 750 62,8920 EGICY, 5.00%, 2/15/47 11,000 9,224,160 NPPGCY, 4.50%, 2/15/47 11,000 9,224,160 New York City Industrial Development Agency, RB, PILOT: \$ 5,000 \$ 870,300 CAB, Yankee Stadium, PILOT (AGC), \$ 5,54%, 3/01/39 (b) \$ 5,000 \$ 870,300 CAB, Yankee Stadium, PILOT (AGC), \$ 5,40%, 3/01/39 (b) \$ 5,000 \$ 870,300 Queen Saschall Stadium, PILOT (AGC), \$ 4,300 \$ 5,64%, 3/01/43 (b) \$ 1,000 \$ 1,037,610 Queens Baschall Stadium, PILOT \$ 1,000 \$ 1,037,610 \$ 2,000 \$ 2,000,400 Queens Baschall Stadium, PILOT \$ 1,000 \$ 9,737,950 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,000,400 \$ 2,0	District (continued)		
AGMI, 5.75%, 501/20 \$ 1,900, \$ 1,970,832 Hudson Yards Infrastructure Corp., RB,	Erie County Industrial Development		
Hudson Yards Infrastructure Corp., RB, Scries A: Scries	Agency, RB, City of Buffalo Project		
Series A: 5 628,920 CROGC, 5.00%, 2/15/47 11,000 9,224,160 NPFGCD, 4.50%, 2/15/47 11,505 13,266.600 New York City Industrial Development 3 56,806 Key York City Industrial Development 3 50,300 CAB, Yankee Stadium, PILOT (AGC), 5,54%, 3/01/39 (b) 5,000 870,300 CAB, Yankee Stadium, PILOT (AGC), 4,330 568,442 Queens Baseball Stadium, PILOT 4,330 568,442 Queens Baseball Stadium, PILOT 1,000 9,737,950 Queens Baseball Stadium, PILOT 4,875 3,877,575 Queens Baseball Stadium, PILOT 4,875 3,877,575 AMBAC), 5,00%, 1/01/36 4,875 3,877,575 Yankee Stadium, PILOT (FGIC), 4,875 3,877,575 Yankee Stadium, PILOT (FGIC), 3,500 3,116,785 New York City Transit 4 4,875 3,517,575 Yankee Stadium, PILOT (NPFGC), 3,500 3,116,785 New York City Transit 4 4,875 3,516,785 New York City Transitional Fina	(AGM), 5.75%, 5/01/20	\$ 1,900	\$ 1,970,832
5.00% 2/15/47 750 628.920 750% 5.0	-		
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NPEGC), 4.50%, 2/15/47 17,525 13,266.600 New York City Industrial Development Agency, RR, PILOT: CAB, Yankee Stadium, PILOT (AGC), 5.64%, 3/01/39 (b)			
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Agency, RB, PILOT: CAB, Yankee Stadium, PILOT (AGC), 5,000 870,300 5.45%, 3/01/39 (b) 5,000 870,300 CAB, Yankee Stadium, PILOT (AGC), 4,330 568,442 Queens Baseball Stadium, PILOT 1,000 1,037,610 Queens Baseball Stadium, PILOT 11,800 9,737,950 Queens Baseball Stadium, PILOT 11,800 9,737,950 Queens Baseball Stadium, PILOT 2,250 4,290,405 Queens Baseball Stadium, PILOT 4,875 3,877,575 Yankee Stadium, PILOT (FGIC), 5,00%, 1/01/46 4,875 3,877,575 Yankee Stadium, PILOT (NPFGC), 5,00%, 3/01/36 3,500 3,116,785 New York City Transit 3,500 3,116,785 New York City Transit 4,440 4,440 Authority/Metropolitan Transit 4,440 4,440 Authority/Triborough Bridge & Tunnel 4,470 1,023,488 New York City Transitional Finance 4,170 1,526,855 Fiscal 2008, Series S-1, 4,50%, 1,700 1,526,855 Fiscal 2009, Series S-1, 4,50%, 1,500 6,157		17,525	13,266,600
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Yankee Stadium, PILOT (NPFGC), 5.00%, 3/01/36 New York City Transit Authority/Metropolitan Transit Authority/Triborough Bridge & Tunnel Authority, COP, Series A (AMBAC), 5.63%, 1/01/12 New York City Transitional Finance Authority, RB: Fiscal 2008, Series S-1, 4.50%, 1/15/38 1,700 1,526,855 Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 Future Tax Secured, Series E		9,650	8,232,319
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Authority/Metropolitan Transit Authority/Triborough Bridge & Tunnel Authority, COP, Series A (AMBAC), 5.63%, 1/01/12 1,020 1,023,488 New York City Transitional Finance Authority, RB: Fiscal 2008, Series S-1, 4.50%, 1/15/38 1,700 1,526,855 Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E	New York City Transit		
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New York City Transitional Finance Authority, RB: Fiscal 2008, Series S-1, 4.50%, 1/15/38 1,700 1,526,855 Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 Future Tax Secured, Series E	Authority, COP, Series A (AMBAC),		
Authority, RB: Fiscal 2008, Series S-1, 4.50%, 1/15/38	5.63%, 1/01/12	1,020	1,023,488
Fiscal 2008, Series S-1, 4.50%, 1/15/38 1,700 1,526,855 Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 Future Tax Secured, Series E	New York City Transitional Finance		
1/15/38 1,700 1,526,855 Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,395 12,394,008 Future Tax Secured, Series E 1,500			
Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E			
5.50%, 7/15/38 6,000 6,157,380 Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E		1,700	1,526,855
Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,395 12,394,008 Future Tax Secured, Series E			
5.50%, 1/15/39 1,500 1,542,555 Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E		6,000	6,157,380
Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E		1.500	1 5 40 555
5.00%, 2/01/33 12,394,008 Future Tax Secured, Series E		1,500	1,542,555
Future Tax Secured, Series E		12 205	12 204 009
		12,393	12,394,008
TMT GC), 5.25 to, 2101122		2 500	2 625 200
	1111 00), 5.25 10, 2101122	2,500	2,023,200

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 following list:

AGC Assured Guaranty Corp.

AGM Assured Guaranty Municipal Corp.

AMBAC American Municipal Bond Assurance Corp.

AMT Alternative Minimum Tax (subject to)

BHAC Berkshire Hathaway Assurance Corp.

BOCES Board of Cooperative Educational Services

CAB Capital Appreciation Bonds
COP Certificates of Participation
ERB Education Revenue Bonds
FGIC Financial Guaranty Insurance Co.
FHA Federal Housing Administration
GO General Obligation Bonds
HFA Housing Finance Agency

IDRB Industrial Development Revenue Bonds

MRB Mortgage Revenue Bonds

NPFGC National Public Finance Guarantee Corp.

PILOT Payment in Lieu of Taxes

RB Revenue Bonds

SONYMA State of New York Mortgage Agency

BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC.

APRIL 30, 2011

Municipal Bonds	Par (000)	Value
New York (continued)		
County/City/Special District/School District (concluded)		
New York City Transitional Finance		
Authority, RB (concluded): Series S-2 (AGM), 5.00%, 1/15/37	\$ 5,000	\$ 4,942,550
Series S-2 (NPFGC), 4.25%,	\$ 3,000	\$ 4,942,550
1/15/34	5,980	5,303,423
New York City Transitional Finance	,	, ,
Authority, Refunding RB, Series A		
(FGIC), 5.00%, 11/15/26	1,000	1,034,610
New York Convention Center		
Development Corp., RB, Hotel Unit		
Fee Secured (AMBAC): 5.00%, 11/15/30	1,500	1,477,890
5.00%, 11/15/35	32,750	
5.00%, 11/15/44	14,470	
North Country Development Authority,	1,,	10,220,200
Refunding RB (AGM), 6.00%, 5/15/15	840	906,410
Sales Tax Asset Receivable Corp., RB,		
Series A (AMBAC), 5.00%, 10/15/32	11,200	11,366,656
Syracuse Industrial Development		
Agency New York, RB, Carousel Center		
Project, Series A, AMT (Syncora), 5.00%, 1/01/36	6,150	4,430,522
Town of Huntington New York, GO,	0,130	4,430,322
Refunding (AMBAC):		
5.50%, 4/15/12	460	482,807
5.50%, 4/15/13	455	498,220
Town of North Hempstead New York,		
GO, Refunding, Series B (NPFGC):		
6.40%, 4/01/13	1,745	, ,
6.40%, 4/01/17	555	677,411
		4.55.005.500
		167,085,593
Education 13.0%		
City of Troy New York, Refunding RB,		
Rensselaer Polytechnic, Series A,		
5.13%, 9/01/40	5,725	5,477,852
Madison County Industrial Development		
Agency New York, RB, Colgate		
University Project, Series A (AMBAC):		
5.00%, 7/01/30	5,410	
5.00%, 7/01/35	2,675	
New York City Industrial Development Agency, Refunding RB, Nightingale-	1,275	1,339,910

Bamford School (AMBAC), 5.25%, 1/15/18			
New York City Transitional Finance			
Authority, RB, Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/33		5,500	5,730,890
New York City Trust for Cultural		- /	- , ,
Resources, Refunding RB, Museum of			
Modern Art, Series 1A, 5.00%, 4/01/31		1,000	1,022,350
New York State Dormitory Authority, RB:		1,000	1,022,330
Convent of the Sacred Heart (AGM),			
5.75%, 11/01/40		2,075	2,108,117
Cornell University, Series A, 5.00%, 7/01/40		1,000	1,017,600
Fordham University, Series A,		1,000	1,017,000
5.00%, 7/01/28		325	329,638
Fordham University, Series A,		1.550	1 576 442
5.50%, 7/01/36		1,550	1,576,443
		Par	
Municipal Bonds	((000)	Value
New York (continued)			
Education (concluded) New York State Dormitory Authority, RB			
(concluded):			
Mount Sinai School of Medicine,			
5.13%, 7/01/39	\$	665	632,176
Mount Sinai School of Medicine at NYU (NPFGC), 5.00%, 7/01/35		7,100	6,736,977
New York University, Series 1		7,100	0,730,977
(AMBAC), 5.50%, 7/01/40		4,580	4,799,474
New York University, Series A		4.705	4 657 044
(AMBAC), 5.00%, 7/01/37 Rockefeller University, Series A1,		4,705	4,657,244
5.00%, 7/01/32 (a)		2,500	2,514,250
The New School (AGM), 5.50%,			
7/01/43 Rensselaer County Industrial		6,550	6,648,446
Development Agency New York, RB,			
Polytechnic Institute, Series B			
(AMBAC), 5.50%, 8/01/22		1,255	1,264,839
Tompkins County Development Corp., RB, Ithaca College Project (AGM):			
5.50%, 7/01/33		500	513,930
5.25%, 7/01/36		860	850,463
Trust for Cultural Resources, RB,			
Carnegie Hall, Series A: 4.75%, 12/01/39		3,550	3,278,709
5.00%, 12/01/39		2,150	2,064,645
Trust for Cultural Resources, Refunding		,	, ,
RB, American Museum of Natural			
History, Series A (NPFGC): 5.00%, 7/01/36		4,750	4,729,432
5.00%, 7/01/36		500	489,655
		-	
			65,937,292

Health 8.6%			
Dutchess County Industrial			
Development Agency, RB, Vassar	r		
Brothers Medical Center (AGC):			
5.50%, 4/01/30		250	247,958
5.50%, 4/01/34		490	481,209
Monroe County Industrial Develo			
Corp., RB, Unity Hospital of Rock	hester		
Project (FHA), 5.50%, 8/15/40		4,650	4,669,112
New York City Health & Hospital	Corp.,		
Refunding RB, Health System,			
Series A, 5.00%, 2/15/30		2,200	2,121,878
New York City Industrial Develop			
Agency, RB, Royal Charter, New	York		
Presbyterian (AGM), 5.75%,			
12/15/29		7,970	8,291,111
New York State Dormitory Autho			
MRB, Montefiore Hospital (NPFO	GC),		
5.00%, 8/01/33		1,500	1,456,740
New York State Dormitory Autho	rity, RB:		
Healthcare, Series A, 5.00%,			
3/15/38		2,000	2,003,760
Hudson Valley Hospital (BHAC),			
5.00%, 8/15/36		6,500	6,435,065
NYU Hospital Center, Series A,			
5.75%, 7/01/31		3,450	3,445,584
NYU Hospital Center, Series A,			
6.00%, 7/01/40		1,100	1,102,200
New York & Presbyterian Hospita	al		
(AGM), 5.25%, 2/15/31		3,000	3,057,840
2	BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC.	APRIL 30, 2011	

Municipal Bonds	Par (000)	Value
New York (continued)		
Health (concluded)		
New York State Dormitory Authority, RB (concluded):		
New York & Presbyterian Hospital		7 000 h
(AGM), 5.00%, 8/15/36 North Shore-Long Island Jewish	\$	5,000 \$ 4,880,400
Health System, Series A, 5.50%, 5/01/37		2,075 2,013,601
New York State Dormitory Authority,		
Refunding RB, St. Luke s Roosevelt		
Hospital (FHA), 4.90%, 8/15/31 Oneida County Industrial Development		2,900 2,702,017
Agency New York, RB, Civic Facility,		
Mohawk Valley, Series a (AGM),		
5.20%, 2/01/13		720 726,134
		43,634,609
		13,03 1,007
Housing 3.8%		
Monroe County Industrial Development		
Agency, IDRB, Southview Towers		
Project, AMT (SONYMA):		1 000 1 000 510
6.13%, 2/01/20 6.25%, 2/01/31		1,060 1,066,519 1,125 1,130,220
New York City Housing Development		1,125 1,130,220
Corp., RB, AMT:		
Series A-1-A, 5.00%, 11/01/30		750 691,988
Series A-1-A, 5.45%, 11/01/46		1,335 1,196,173
Series C, 5.00%, 11/01/26		1,500 1,482,795
Series C, 5.05%, 11/01/36		2,000 1,786,900
Series H-1, 4.70%, 11/01/40		1,340 1,167,542
Series H-2-A, 5.20%, 11/01/35		840 774,505
Series H-2-A, 5.35%, 5/01/41		600 539,898
New York Mortgage Agency, Refunding		
RB, AMT:		
Homeowner Mortgage, Series 97,		000
5.50%, 4/01/31		980 976,433 520 526,207
Series 133, 4.95%, 10/01/21		520 526,297
Series 143, 4.85%, 10/01/27		1,100 1,030,744 980 893,466
Series 143, 4.90%, 10/01/37 Series 143 (NPFGC), 4.85%,		980 893,466
10/01/27		2,485 2,385,923
New York State HFA, RB, St. Philip s		_, 2,555,725
Housing, Series A, AMT (Fannie Mae),		
4.65%, 11/15/38		1,500 1,341,615

Yonkers Industrial Development Agency New York, RB, Monastery Manor Associates LP Project, AMT (SONYMA) 5.25%, 4/01/37

Associates LP Project, AMT (SONYMA), 5.25%, 4/01/37	2,445	2,235,170
		19,226,188
State 8.6%		
New York State Dormitory Authority, ERB, Series C, 5.00%, 12/15/31 New York State Dormitory Authority, RB:	6,230	6,336,533
Master BOCES Program Lease (AGC), 5.00%, 8/15/28	1,750	1,805,002
Mental Health Facilities, Series B, 5.25%, 2/15/14 (c) Mental Health Services Facilities,	1,570	1,751,790
Series C, AMT (AGM), 5.40%, 2/15/33	6,460	6,297,919
	_	
Municipal Bonds	Par (000)	Value
New York (continued)		
State (concluded)		
New York State Dormitory Authority, RB (concluded):		
School Districts Financing Program, Series A (AGM), 5.00%, 10/01/35	\$ 550	\$ 543,862
School Districts Financing Program, Series C (AGM), 5.00%, 10/01/37 School Districts Financing Programs	4,050	3,974,103
School Districts Financing Program, Series E (NPFGC), 5.75%, 10/01/30	6,900	7,194,216
New York State Thruway Authority, RB: Second General, Series B, 5.00%,	0,200	7,171,210
4/01/27 Series A (AMBAC), 5.00%, 4/01/26	1,500 4,380	1,559,175 4,581,787
New York State Urban Development Corp., RB (NPFGC):		
Personal Income Tax, Series C-1, 5.00%, 3/15/13 (c) State Personal Income Tax, State	3,000	3,247,020
Facilities, Series A-1, 5.00%, 3/15/29	5,000	5,107,150
State of New York, GO, Series A, 4.75%, 2/15/37	1,500	1,488,870
		43,887,427
Tobacco 1.8%		
Tobacco Settlement Financing Corp. New York, RB, Asset-Backed:		
Series A-1 (AMBAC), 5.25%, 6/01/20	5,000	5,300,950
Series A-1 (AMBAC), 5.25%, 6/01/22	2,000	2,111,660
Series B-1C, 5.50%, 6/01/22	1,900	2,002,144

9,414,754

Transportation 27.7%		
Hudson Yards Infrastructure Corp., RB:		
(AGC), 5.00%, 2/15/47	4,300	3,773,809
Series A (AGC), 5.00%, 2/15/47	550	482,697
Series A (AGM), 5.00%, 2/15/47	3,840	3,374,784
Metropolitan Transportation Authority,		
RB:		
Series 2008C, 6.50%, 11/15/28	3,200	3,596,800
Transportation, Series D, 5.25%,		
11/15/29	1,000	1,020,290
Metropolitan Transportation Authority,		
Refunding RB:		
Series A (AGM), 5.00%, 11/15/32	1,015	1,009,671
Series A (AGM), 5.75%, 11/15/32	29,300	29,551,980
Series A (NPFGC), 5.13%,		
11/15/22	1,390	1,441,625
Series A (NPFGC), 5.25%,		
11/15/31	2,500	2,501,400
Series B, 5.00%, 11/15/34	1,500	1,499,955
Series C (AGM), 5.13%, 7/01/12 (c)	1,640	1,731,528
Transportation, Series F (NPFGC),		
5.25%, 11/15/12 (c)	6,235	6,697,076
Transportation, Series F (NPFGC),		
5.00%, 11/15/31	5,000	4,868,400
New York State Thruway Authority, RB:		
Series F (AMBAC), 5.00%, 1/01/30	6,000	6,033,540

BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC.

APRIL 30, 2011

Municipal Bonds	Par (000)	Value
New York (continued)		
Transportation (concluded)		
New York State Thruway Authority, RB		
(concluded):		
Series G (AGM), 4.75%, 1/01/29	\$ 7,250	
Series G (AGM), 4.75%, 1/01/30	9,000	, ,
Series G (AGM), 5.00%, 1/01/30	2,000	
Series G (AGM), 5.00%, 1/01/32	1,030	1,036,087
Niagara Falls Bridge Commission,		
Refunding RB, Bridge System,		
Series A (AGC), 4.00%, 10/01/19	1,900	1,978,451
Niagara Frontier Transportation		
Authority New York, RB, Buffalo		
Niagara International Airport, Series B		
(NPFGC), 5.50%, 4/01/19	2,705	2,708,625
Port Authority of New York & New Jersey,		
RB:		
Consolidated, 116th Series, 4.13%,	2.700	2.464.669
9/15/32	2,700	2,464,668
Consolidated, 161st Series, 4.50%,	1 000	022 (00
10/15/37	1,000	932,600
Consolidated, 163rd Series, 5.00%, 7/15/35	2,500	2,512,650
Special Project, JFK International Air	2,300	2,312,030
Terminal, Series 6, AMT (NPFGC),		
6.25%, 12/01/11	7,175	7,290,876
Special Project, JFK International Air	7,173	7,290,670
Terminal, Series 6, AMT (NPFGC),		
6.25%, 12/01/13	4,425	4,614,213
Special Project, JFK International Air	1,120	1,011,213
Terminal, Series 6, AMT (NPFGC),		
6.25%, 12/01/14	7,380	7,726,343
Special Project, JFK International Air	7,300	7,720,515
Terminal, Series 6, AMT (NPFGC),		
5.75%, 12/01/22	10,160	9,739,173
Special Project, JFK International Air	.,	.,,
Terminal, Series 6, AMT (NPFGC),		
5.75%, 12/01/25	3,500	3,261,615
Triborough Bridge & Tunnel Authority,		
RB:		
Sub-Series A (NPFGC), 5.25%,		
11/15/30	6,000	6,079,560
Subordinate Bonds (AMBAC),		
5.00%, 11/15/28	2,465	2,493,668
Triborough Bridge & Tunnel Authority,		
Refunding RB, Series C, 5.00%,		
11/15/38	2,000	1,991,060

		140,655,632
Utilities 11.3%		
Buffalo Sewer Authority New York,		
Refunding RB, Series F (NPFGC),		
6.00%, 7/01/13	3,	3,452,838
Long Island Power Authority, RB, Series		
A (AMBAC), 5.00%, 9/01/29	7,	7,023,030
Long Island Power Authority, Refunding		
RB:		
General, Series A (AGC), 6.00%,	1.	500 1 616 415
5/01/33 General, Series B (AGM), 5.00%,	1,	500 1,616,415
12/01/35	<i>A</i> (3,971,840
Series A (AGC), 5.75%, 4/01/39	•	015 1,062,898
Selies 11 (11GC), 3.13 /0, 4101137	1,	1,002,070
	Par	
Municipal Bonds	(000)	Value
New York (concluded)		
Utilities (concluded)		
New York City Municipal Water Finance		
Authority, RB:		
Series A (NPFGC), 5.75%,		
6/15/11 (c)		650 \$ 14,751,671
Series B, 5.00%, 6/15/36		2,008,860
Series DD, 5.00%, 6/15/32		5,086,650
Series DD (AGM), 4.50%, 6/15/39 Series G (AGM), 5.00%, 6/15/34	•	909,450 225 4,225,591
New York City Municipal Water Finance	4,.	223 4,223,391
Authority, Refunding RB:		
2nd General Resolution,		
Fiscal 2011, Series BB, 5.00%,		
6/15/31	1,	000 1,034,010
Series A (AGM), 4.25%, 6/15/39		500 435,240
Series A (NPFGC), 5.13%, 6/15/34	1,:	250 1,254,337
Series D (AGM), 5.00%, 6/15/37	9,0	9,002,790
Series F (AGM), 5.00%, 6/15/29		500 500,465
New York State Environmental Facilities		
Corp., Refunding RB, Revolving Funds,		
New York City Municipal Water,	1	040 1 061 105
Series B, 5.00%, 6/15/33	1,	040 1,061,185
		57,397,270
Total Municipal Bonds in New York		576,643,031
Guam 1.3%		
Transportation 0.8%		
Guam International Airport Authority,		
Refunding RB, General, Series C, AMT		
(NPFGC):		
5.25%, 10/01/21	2.3	240 2,246,115
5.25%, 10/01/22		050 2,053,936
	_,	

			4,300,051
Utilities 0.5% Guam Power Authority, Refunding Series A (AGM), 5.00%, 10/01/37	RB,	2,730	2,460,249
Total Municipal Bonds in Guam			6,760,300
Puerto Rico 16.4%			
County/City/Special District/ School District 0.7% Puerto Rico Sales Tax Financing Co	orp.,		
RB, First Sub-Series A (AGM), 5.0 8/01/40	00%,	2,100	1,962,387
Puerto Rico Sales Tax Financing Conference Refunding RB, CAB, Series A (NP 5.76%, 8/01/41 (b)		12,800	1,710,080
5.70 h, 8/01/41 (b)		12,800	1,710,000
			3,672,467
Housing 0.8% Puerto Rico Housing Finance Author Refunding RB, Subordinate, Capita Fund Modernization, 5.13%,		4.000	4.016.040
12/01/27		4,000	4,016,040
State 7.6% Commonwealth of Puerto Rico, GC Refunding:),		
Public Improvement, Series A (AGM), 6.00%, 7/01/34 Public Improvement, Series A		580	589,657
(NPFGC), 5.50%, 7/01/20		2,000	2,070,460
Public Improvement, Series A-4 (AGM), 5.25%, 7/01/30		2,050	2,001,436
4	BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC.	APRIL 30, 2011	

Municipal Bonds	Par (000)	Value
Puerto Rico (concluded)		
State (concluded)		
Commonwealth of Puerto Rico, GO, Refunding (concluded):		
Sub-Series C-7 (NPFGC), 6.00%,		
7/01/27	\$ 2,000	\$ 2,042,980
Sub-Series C-7 (NPFGC), 6.00%, 7/01/28	4,775	4,869,163
Puerto Rico Commonwealth		
Infrastructure Financing Authority, RB,		
CAB, Series A (b):	2.000	((2.070
(AMBAC), 4.67%, 7/01/35 (AMBAC), 5.02%, 7/01/43	3,900 8,000	663,078 718,080
(FGIC), 4.62%, 7/01/43	22,030	5,327,735
Puerto Rico Convention Center Authority, RB, Series A (AMBAC),	22,030	3,321,133
5.00%, 7/01/31	4,000	3,531,040
Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (AGM):		
5.50%, 7/01/31	2,500	2,484,725
5.25%, 7/01/32	1,000	949,700
Puerto Rico Public Buildings Authority, Refunding RB, Government Facilities, Series M-3 (NPFGC), 6.00%, 7/01/28	2,850	2,906,202
Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A:	2,630	2,900,202
5.63%, 8/01/30	2,000	1,996,300
5.75%, 8/01/37	8,150	7,987,000
Puerto Rico Sales Tax Financing Corp.,		
Refunding RB, CAB, Series A (NPFGC),	4.000	161.600
5.98%, 8/01/43 (b)	4,000	464,600
		38,602,156
Transportation 4.8%		
Puerto Rico Highway & Transportation		
Authority, RB:		
Series G (FGIC), 5.25%, 7/01/13 (c)	655	721,076
Series G (FGIC), 5.25%, 7/01/19	2,265	2,282,848
Series G (FGIC), 5.25%, 7/01/21	345	345,569
Series Y (AGM), 6.25%, 7/01/21	6,275	6,892,962
Puerto Rico Highway & Transportation Authority, Refunding RB:		
Series AA-1 (AGM), 4.95%, 7/01/26	8,690	8,472,229
Series CC (AGM), 5.50%, 7/01/29	2,500	2,528,500

Series D, 5.75%, 7/01/12 (c)	3,000	3,184,560
	_	24,427,744
Utilities 2.5%		
Puerto Rico Aqueduct & Sewer Authority,		
RB, Senior Lien, Series A (AGC), 5.13%, 7/01/47	9,980	0 022 200
Puerto Rico Electric Power Authority, RB,	9,980	8,832,300
Series RR (NPFGC), 5.00%, 7/01/24	1,000	987,120
Puerto Rico Electric Power Authority,		
Refunding RB, Series VV (NPFGC), 5.25%, 7/01/30	3,000	2,826,870
5.25 %, 1101130		2,020,070
		12,646,290
Total Municipal Bonds in Puerto Rico		83,364,697
Total Municipal Bonds 131.1%		666,768,028
Municipal Dands Transferred to Tandan	Par	
Municipal Bonds Transferred to Tender Option Bond Trusts (d)	(000)	Value
New York 29.5%		
County/City/Special District/		
School District 11.8%		
City of New York New York, GO: Series J, 5.00%, 5/15/23	\$ 6,750 \$	7,105,995
Sub-Series C-3 (AGC), 5.75%,	ψ 0,730 ψ	7,103,775
8/15/28	14,400	15,799,392
New York State Dormitory Authority, RB, State University Dormitory Facilities,		
Series A, 5.25%, 7/01/29	6,000	6,308,700
Sales Tax Asset Receivable Corp., RB,	2,000	2,2 2 2,1 2 2
Series A (AMBAC):	11.500	
5.25%, 10/15/27 5.00%, 10/15/32	14,500 14,500	15,282,637 15,282,638
3.00 %, 10/13/32	-	13,262,036
		59,779,362
Education 1.3%		
New York State Dormitory Authority, RB,		
New York University, Series A, 5.00%, 7/01/38	6,498	6,421,512
7701736	0,470	0,421,312
State 1.7%		
New York State Dormitory Authority,	7.050	0.450.155
ERB, Series B, 5.75%, 3/15/36	7,850	8,478,157
Transportation 13.3%		
Metropolitan Transportation Authority, RB, Series A (NPFGC), 5.00%,		
11/15/31	3 901	3 915 986

11/15/31

3,915,986

3,901

Total Long-Term Investments (Cost \$834,563,753) 160.6%			816,570,462
Total Municipal Bonds Transferred to Tender Option Bond Trusts 29.5%			149,802,434
			7,269,085
6/15/40 Series FF-2, 5.50%, 6/15/40		4,094 2,759	4,392,578 2,876,507
Utilities 1.4% New York City Municipal Water Finance Authority, RB: Fiscal 2009, Series A, 5.75%,			
		_	67,854,318
5.25%, 11/15/23 5.00%, 11/15/32		7,000 19,677	7,290,430 19,731,877
(AGM), 5.13%, 7/15/30 Triborough Bridge & Tunnel Authority, Refunding RB (NPFGC):		2,500	2,515,125
Port Authority of New York & New Jersey RB, Consolidated, 155th Series, AMT	,	,	, ,
Series G (AGM), 5.00%, 1/01/32 New York State Thruway Authority, Refunding RB, Series H (AGM), 5.00%,		16,000	16,094,560 9,857,000
tefunding RB, Series A (AGM), 5.00%, 1/15/30 Wew York State Thruway Authority, RB,		8,460	8,449,340

Short-Term Securities	Shares	Value
BIF New York Municipal Money Fund,		
0.00% (e)(f)	6,855,195	\$ 6,855,195
Total Short-Term Securities		
(Cost \$6,855,195) 1.4%		6,855,195
Total Investments		
(Cost \$841,418,948*) 162.0%		823,425,657
Other Assets Less Liabilities 2.2%		11,405,923
Liability for Trust Certificates, Including Interest		
Expense and Fees Payable (15.5)%		(78,690,150)
Preferred Shares, at Redemption Value (48.7)%		(247,726,660)
Net Assets 100.0%		\$ 508,414,770

^{*} The cost and unrealized appreciation (depreciation) of investments as of April 30, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 763,563,534
Gross unrealized appreciation Gross unrealized depreciation	\$ 14,527,885 (33,280,566)
Net unrealized depreciation	\$ (18,752,681)

- (a) Variable rate security. Rate shown is as of report date.
- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (c) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Securities represent bonds transferred to a tender option bond trust in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction.
- (e) Investments in companies considered to be an affiliate of the Fund during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at July 31, 2010	Net Activity	Shares Held at April 30, 2011	Inc	Income	
BIF New York Municipal Money Fund	8,174,307	(1,319,112)	6,855,195	\$	12	

(f) Represents the current yield as of report date.

For Fund compliance purposes, the Fund s sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

6 BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC. APRIL 30, 2011

BlackRock MuniYield New York Quality Fund, Inc. (MYN)

Financial futures contracts sold as of April 30, 2011 were as follows:

Contracts	Issue	Exchange	Exchange Expiration		Unrealized Depreciation	
219	30-Year U.S. Treasury Bond	Chicago Board of Trade	June 2011	\$ 26,091,584	\$ (708,541	

Fair Value Measurements - Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are summarized in three broad levels for financial reporting purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

Level 2 other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Fund s own assumptions used in determining the fair value of investments and derivative financial instruments)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund s policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to the Fund s most recent financial statements as contained in its semi-annual report.

The following tables summarize the inputs used as of April 30, 2011 in determining the fair valuation of the Fund s investments and derivative financial instruments:

\$	816,570,462		\$	816,570,462
6,855,195				6,855,195
6,855,195 \$	816,570,462		\$	823,425,657
	, ,	6,855,195	6,855,195	6,855,195

See above Schedule of Investments for values in each sector.

Valuation Inputs		Level 1	Level 2	Level 3		Total
Derivative Financial Instruments ²						
Liabilities: Interest rate contracts	\$	(708,541)			\$	(708,541)
incress rate contracts	Ψ	(700,511)			Ψ	(700,511)
Derivative financial instruments are financial instrument.	future	es contracts, which a	re valued at the ur	realized appreciation/de	preciati	on on the

BLACKROCK MUNIYIELD NEW YORK QUALITY FUND, INC.

APRIL 30, 2011

Item 2 - Controls and Procedures

- 2(a) The registrant's principal executive and principal financial officers or persons performing similar functions have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- 2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3 - Exhibits

Certifications - Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniYield New York Quality Fund, Inc.

Date: June 24, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski
John M. Perlowski
Chief Executive Officer (principal executive officer) of
BlackRock MuniYield New York Quality Fund, Inc.

Date: June 24, 2011

By: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of
BlackRock MuniYield New York Quality Fund, Inc.

Date: June 24, 2011