BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

Form N-Q June 22, 2015

#### **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 811-08621

Name of Fund: BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock MuniHoldings New

Jersey Quality Fund, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 07/31/2015

Date of reporting period: 04/30/2015

Item 1 Schedule of Investments

Schedule of Investments April 30, 2015 (Unaudited)

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

	Par		
Municipal Bonds	(000)	Value	
New Jersey 134.2%	(000)	v aluc	
Corporate 2.8%			
New Jersey EDA, Refunding RB:			
New Jersey American Water Co., Inc. Project, Series A, AMT, 5.70%, 10/01/39	\$ 7,500	\$ 8,597,175	
New Jersey American Water Co., Inc. Project, Series B, AMT, 5.60%, 11/01/34	3,150	3,557,516	
United Water of New Jersey, Inc., Series B (AMBAC), 4.50%, 11/01/25	1,000	1,090,740	
		13,245,431	
County/City/Special District/School District 19.7%		13,243,431	
Borough of Hopatcong New Jersey, GO, Refunding, Sewer (AMBAC), 4.50%, 8/01/33	3,440	3,502,402	
Casino Reinvestment Development Authority, Refunding RB, 5.25%, 11/01/39	11,130	11,813,827	
City of Perth Amboy, GO, Refunding (AGM):	11,150	11,012,027	
5.00%, 7/01/17 (a)	4,540	4,961,631	
5.00%, 7/01/32	2,210	2,300,654	
5.00%, 7/01/33	670	697,631	
5.00%, 7/01/35	595	618,264	
5.00%, 7/01/37	705	730,013	
County of Essex New Jersey Improvement Authority, Refunding RB (NPFGC):			
AMT, 4.75%, 11/01/32	1,000	1,032,130	
Project Consolidation, 5.50%, 10/01/28	4,840	6,180,825	
Project Consolidation, 5.50%, 10/01/27	250	318,427	
County of Hudson New Jersey, COP, Refunding, (NPFGC), 6.25%, 12/01/16	1,000	1,076,200	
County of Hudson New Jersey Improvement Authority, RB:			
CAB, Series A-1 (NPFGC), 0.00%, 12/15/32 (b)	1,000	512,400	
County Secured, County Services Building Project (AGM), 5.00%, 4/01/27	1,000	1,063,890	
Harrison Parking Facility Project, Series C (AGC), 5.25%, 1/01/39	3,000	3,340,980	
	Par		
Municipal Bonds	(000)	Value	
Municipal Bonds New Jersey (continued)	(000)	Value	
•	(000)	Value	
New Jersey (continued)		Value	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44	\$ 5,000	<b>Value</b> \$ 5,552,800	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded):			
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30			
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC):	\$ 5,000 500	\$ 5,552,800 501,885	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17	\$ 5,000 500	\$ 5,552,800 501,885 5,021	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18	\$ 5,000 500	\$ 5,552,800 501,885	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan	\$ 5,000 500	\$ 5,552,800 501,885 5,021	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC):	\$ 5,000 500 5 5	\$ 5,552,800 501,885 5,021 5,021	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15	\$ 5,000 500 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17	\$ 5,000 500 5 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15	\$ 5,000 500 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18	\$ 5,000 500 5 5 5 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18 5.00%, 12/01/19	\$ 5,000 500 5 5 5 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding:	\$ 5,000 500 5 5 5 5 5 5 5 5	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013 5,012	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a)	\$ 5,000 500 5 5 5 5 5 5 5 225	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013 5,012 255,874	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29	\$ 5,000 500 5 5 5 5 5 5 5 225 3,575	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A:	\$ 5,000 500 5 5 5 5 5 5 5 5 225 3,575 3,580	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41	\$ 5,000 500 5 5 5 5 5 5 5 5 5 5 5 7 225 3,575 3,580 4,045	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/18 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41 Edgewater Borough Board of Education, GO, Refunding, (AGM):	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650 7,570	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579 8,438,052	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/15 5.00%, 12/01/17 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/21 (a) 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41 Edgewater Borough Board of Education, GO, Refunding, (AGM): 4.25%, 3/01/34	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650 7,570 1,535	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579 8,438,052 1,650,079	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41 Edgewater Borough Board of Education, GO, Refunding, (AGM): 4.25%, 3/01/34 4.25%, 3/01/35	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650 7,570 1,535 1,600	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579 8,438,052 1,650,079 1,719,200	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41 Edgewater Borough Board of Education, GO, Refunding, (AGM): 4.25%, 3/01/34 4.25%, 3/01/35 4.30%, 3/01/36	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650 7,570 1,535	\$ 5,552,800 501,885 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579 8,438,052 1,650,079	
New Jersey (continued) County/City/Special District/School District (continued) County of Hudson New Jersey Improvement Authority, RB (concluded): Harrison Parking Facility Project, Series C (AGC), 5.38%, 1/01/44 County of Middlesex New Jersey Improvement Authority, RB, Senior Citizens Housing Project, AMT (AMBAC), 5.50%, 9/01/30 County of Monmouth New Jersey Improvement Authority, RB, Governmental Loan (AMBAC): 5.35%, 12/01/17 5.38%, 12/01/18 County of Monmouth New Jersey Improvement Authority, Refunding RB, Governmental Loan (AMBAC): 5.25%, 12/01/15 5.00%, 12/01/15 5.00%, 12/01/17 5.00%, 12/01/19 County of Union New Jersey, GO, Refunding: 4.00%, 3/01/21 (a) 4.00%, 3/01/29 4.00%, 3/01/30 4.00%, 3/01/31 County of Union New Jersey Utilities Authority, Refunding RB, Series A: Resources Recovery Facility, Covanta Union, Inc., AMT, 5.25%, 12/01/31 Solid Waste System, County Deficiency Agreement, 5.00%, 6/15/41 Edgewater Borough Board of Education, GO, Refunding, (AGM): 4.25%, 3/01/34 4.25%, 3/01/35	\$ 5,000 500 5 5 5 5 5 5 5 5 5 225 3,575 3,580 4,045 650 7,570 1,535 1,600	\$ 5,552,800 501,885 5,021 5,021 5,019 5,014 5,013 5,012 255,874 3,786,604 3,778,117 4,257,727 709,579 8,438,052 1,650,079 1,719,200	

5.00%, 8/01/33 3,000 3,228,900

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

	Par	
Municipal Bonds	(000)	Value
New Jersey (continued)	(000)	Varue
County/City/Special District/School District (concluded)		
New Jersey Sports & Exposition Authority, Refunding RB, (NPFGC) (c):		
5.50%, 3/01/21	\$ 7,430	\$ 9,037,035
5.50%, 3/01/22	4,200	5,204,094
Newark Housing Authority, Refunding RB, Newark Redevelopment Project (NPFGC), 4.38%, 1/01/37	1,720	1,734,328
Township of Irvington, GO, Refunding Series A (AGM), 5.00%, 7/15/33	1,700	1,930,690
Township of It vington, 60, Retunding Series A (AGM), 5.00 %, 1/15/35	1,700	1,750,070
		93,738,345
Education 34.1%		
Gloucester County Improvement Authority, RB, Rowan University General Capital Improvement		
Projects, Series A:	1.050	2 200 466
5.00%, 7/01/31	1,950	2,200,166
5.00%, 7/01/32	1,775	1,991,390
5.00%, 7/01/33	2,250	2,522,273
5.00%, 7/01/34	1,200	1,338,696
New Jersey EDA, LRB, Rutgers The State University of New Jersey, College Avenue Redevelopment		
Project, 5.00%, 6/15/33	3,065	3,494,498
New Jersey EDA, RB:		
Rowan Properties LLC, Series A, 5.00%, 1/01/35	2,000	2,142,400
Rowan Properties LLC, Series A, 5.00%, 1/01/48	2,000	2,114,560
New Jersey Educational Facilities Authority, RB:		
Higher Educational Capital Improvement Fund, Series A, 5.00%, 9/01/26	3,300	3,627,690
Higher Educational Capital Improvement Fund, Series A, 5.00%, 9/01/33	6,370	6,739,715
Montclair State University, Series A (AMBAC), 5.00%, 7/01/22	2,880	3,033,331
Richard Stockton College, Series F (NPFGC), 5.00%, 7/01/31	2,625	2,741,865
New Jersey Educational Facilities Authority, Refunding RB:	12.545	14 000 040
College of New Jersey, Series D (AGM), 5.00%, 7/01/35	13,545	14,880,943
	Par	
Municipal Bonds	(000)	Value
New Jersey (continued)		
Education (continued)		
New Jersey Educational Facilities Authority, Refunding RB (concluded):		A 45 500 054
Montclair State University, Series A, 5.00%, 7/01/39	\$ 15,555	\$ 17,539,974
Montclair State University, Series J (NPFGC), 4.25%, 7/01/30	6,540	6,628,486
Montclaire State University, Series A, 5.00%, 7/01/44	3,540	3,976,907
New Jersey Institute of Technology, Series H, 5.00%, 7/01/31	4,000	4,498,520
Ramapo College, Series I (AMBAC), 4.25%, 7/01/31	2,500	2,542,400
Rowan University, Series B (AGC), 5.00%, 7/01/26	2,575	2,852,559
Seton Hall University, Series D, 5.00%, 7/01/38	500	551,185
Seton Hall University, Series D, 5.00%, 7/01/43	600	661,200
Stevens Institute of Technology, Series A, 5.00%, 7/01/27	2,800	2,971,808
Stevens Institute of Technology, Series A, 5.00%, 7/01/34  William Patament University Series C (ACC) 5.00%, 7/01/29	2,400	2,552,064
William Paterson University, Series C (AGC), 5.00%, 7/01/28	250	276,130
William Paterson University, Series C (AGC), 4.75%, 7/01/34	5,115	5,562,102
New Jersey Higher Education Student Assistance Authority, RB, Senior Student Loan, Series 1A, AMT:		
4.00%, 12/01/28	1,500	1,515,135
4.50%, 12/01/28 4.50%, 12/01/28	4,550	4,775,134
4.00%, 12/01/29	5,715	5,717,800
4.00%, 12/01/29 4.00%, 12/01/29	1,000	1,011,680
4.50%, 12/01/29 4.50%, 12/01/29	5,700	5,995,203
4.63%, 12/01/29 4.63%, 12/01/30	5,555	5,845,082
4.00%, 12/01/30 4.00%, 12/01/31	1,625	1,622,449
4.25%, 12/01/32	2,050	2,069,393
	2,000	4,007,575
4.13%, 12/01/35	1,000	996,260

4.50%, 12/01/36	1,805	1,858,067	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:			
5.38%, 12/01/24	1,500	1,670,625	
5.50%, 12/01/26	1,800	1,992,492	

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC. APRIL 30, 2015

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

	Par		
Municipal Bonds	(000)	Value	
New Jersey (continued)	(000)	v aluc	
Education (concluded)			
New Jersey Institute of Technology, RB, Series A:			
5.00%, 7/01/42	\$ 6,945	\$ 7,716,451	
5.00%, 7/01/45	7,500	8,366,850	
Rutgers The State University of New Jersey, Refunding RB, Series L:	7,000	0,500,050	
5.00%, 5/01/30	1,565	1,800,626	
5.00%, 5/01/43	10,000	11,239,500	
	-,	, ,	
		161,633,609	
Health 16.0%		101,033,009	
County of Camden Improvement Authority, Refunding RB, The Cooper Health Systen, Series A,			
5.00%, 2/15/33	2,000	2,182,520	
New Jersey Health Care Facilities Financing Authority, RB:	2,000	2,102,320	
Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38	1,420	1,515,396	
Meridian Health System Obligated Group, Series I (AGC), 5.00%, 7/01/38	7.025	7,496,939	
Meridian Health System Obligated Group, Series II (AGC), 5.00%, 7/01/38	4,740	5,058,433	
Robert Wood Johnson University Hospital, Series A, 5.50%, 7/01/43	7,105	8,210,467	
Virtua Health, Series A (AGC), 5.50%, 7/01/38	4,035	4,499,469	
New Jersey Health Care Facilities Financing Authority, Refunding RB:	4,033	7,777,707	
5.00%, 7/01/28	3,000	3,456,150	
5.00%, 7/01/29	715	819,311	
5.50%, 7/01/31	4,055	4,784,454	
AHS Hospital Corp., 6.00%, 7/01/41	4,180	5,000,910	
Catholic Health East Issue, 5.00%, 11/15/33	1,925	2,158,811	
Hackensack University Medical (AGC), 5.13%, 1/01/27	1,500	1,607,850	
Hackensack University Medical (AGC), 3.13%, 1/01/27  Hackensack University Medical (AGM), 4.63%, 1/01/30	7,795	8,231,364	
Meridian Health System Obligated Group, 5.00%, 7/01/25	1,000	1,140,940	
Wichdian Fleatin System Obligated Gloup, 3.00%, 7/01/25	Par	1,140,540	
Municipal Bonds	(000)	Value	
New Jersey (continued)	(000)	v aiue	
• • •			
Health (concluded)			
Health (concluded)  New Jersey Health Care Facilities Financing Authority Refunding RB (concluded):			
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):	3 720	4 218 443	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded): Meridian Health System Obligated Group, 5.00%, 7/01/26	3,720 3,640	4,218,443 4 114 947	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded): Meridian Health System Obligated Group, 5.00%, 7/01/26 St. Barnabas Health Care System, Series A, 5.00%, 7/01/24	3,640	4,114,947	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded): Meridian Health System Obligated Group, 5.00%, 7/01/26 St. Barnabas Health Care System, Series A, 5.00%, 7/01/24 St. Barnabas Health Care System, Series A, 5.63%, 7/01/32	3,640 4,450	4,114,947 5,108,645	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37	3,640 4,450 4,860	4,114,947 5,108,645 5,520,668	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded): Meridian Health System Obligated Group, 5.00%, 7/01/26 St. Barnabas Health Care System, Series A, 5.00%, 7/01/24 St. Barnabas Health Care System, Series A, 5.63%, 7/01/32	3,640 4,450	4,114,947 5,108,645	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37	3,640 4,450 4,860	4,114,947 5,108,645 5,520,668 613,651	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded): Meridian Health System Obligated Group, 5.00%, 7/01/26 St. Barnabas Health Care System, Series A, 5.00%, 7/01/24 St. Barnabas Health Care System, Series A, 5.63%, 7/01/32 St. Barnabas Health Care System, Series A, 5.63%, 7/01/37 St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37	3,640 4,450 4,860	4,114,947 5,108,645 5,520,668	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%	3,640 4,450 4,860	4,114,947 5,108,645 5,520,668 613,651	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:	3,640 4,450 4,860 620	4,114,947 5,108,645 5,520,668 613,651 75,739,368	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27	3,640 4,450 4,860 620	4,114,947 5,108,645 5,520,668 613,651 75,739,368	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43	3,640 4,450 4,860 620 6,770 5,000	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39	3,640 4,450 4,860 620 6,770 5,000 1,335	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series AA, 6.50%, 10/01/38	3,640 4,450 4,860 620 6,770 5,000 1,335 560	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series AA, 6.50%, 10/01/30	3,640 4,450 4,860 620 6,770 5,000 1,335	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series B, 4.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series B, 4.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series A, 6.50%, 10/01/38  S/F Housing, Series B, 4.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38  M/F Housing, Series 2, 4.75%, 11/01/46	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131 4,350,060	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series B, 4.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series AA, 6.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38  M/F Housing, Series 2, 4.75%, 11/01/46  S/F Housing, Series T, 4.70%, 10/01/37	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131 4,350,060	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series AA, 6.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38  M/F Housing, Series 2, 4.75%, 11/01/46  S/F Housing, Series T, 4.70%, 10/01/37	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131 4,350,060 895,328	
New Jersey Health Care Facilities Financing Authority, Refunding RB (concluded):  Meridian Health System Obligated Group, 5.00%, 7/01/26  St. Barnabas Health Care System, Series A, 5.00%, 7/01/24  St. Barnabas Health Care System, Series A, 5.63%, 7/01/32  St. Barnabas Health Care System, Series A, 5.63%, 7/01/37  St. Luke s Warren Hospital Obligated Group, 4.00%, 8/15/37  Housing 7.0%  New Jersey Housing & Mortgage Finance Agency, RB:  Capital Fund Program, Series A (AGM), 5.00%, 5/01/27  M/F Housing, Series A, 4.55%, 11/01/43  M/F Housing, Series A, AMT (NPFGC), 4.85%, 11/01/39  S/F Housing, Series AA, 6.50%, 10/01/30  New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT:  M/F Housing, Series 2, 4.60%, 11/01/38  M/F Housing, Series 2, 4.75%, 11/01/46  S/F Housing, Series T, 4.70%, 10/01/37	3,640 4,450 4,860 620 6,770 5,000 1,335 560 9,455	4,114,947 5,108,645 5,520,668 613,651 75,739,368 7,272,876 5,133,050 1,338,257 581,426 9,949,686 3,590,131 4,350,060 895,328	

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

Par

	Par	
Municipal Bonds	(000)	Value
New Jersey (continued)	(000)	value
State (continued)		
Garden State Preservation Trust, RB (concluded):		
CAB, Series B (AGM), 0.00%, 11/01/25 (b)	\$ 10,000	\$ 7,471,200
Election of 2005, Series A (AGM), 5.80%, 11/01/15 (a)	1,960	2.015,292
Election of 2005, Series A (AGM), 5.80%, 11/01/15 (a)	2,730	2,807,013
Election of 2005, Series A (AGM), 5.80%, 11/01/15 (a)	2,605	2,678,487
Garden State Preservation Trust, Refunding RB, Series C (AGM):	·	
5.25%, 11/01/20	5,000	5,930,050
5.25%, 11/01/21	7,705	9,270,656
New Jersey EDA, RB:		
CAB, Motor Vehicle Surcharge, Series A (NPFGC), 0.00%, 7/01/21 (b)	2,325	1,970,484
Liberty State Park Project, Series C, 5.00%, 3/01/22	2,670	2,680,520
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/24	1,785	2,110,316
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/25	5,000	5,936,200
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/26	7,500	8,926,425
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	18,105	18,438,132
School Facilities Construction (AGC), 6.00%, 12/15/18 (a)	3,960	4,639,853
School Facilities Construction (AGC), 6.00%, 12/15/34	40	46,061
School Facilities Construction, Series KK, 5.00%, 3/01/38	325	337,093
School Facilities Construction, Series U, 5.00%, 9/01/37	2,810	3,004,059
School Facilities Construction, Series U (AMBAC), 5.00%, 9/01/37	1,070	1,149,747
School Facilities Construction, Series UU, 5.00%, 6/15/30	5,000	5,343,400
School Facilities Construction, Series UU, 5.00%, 6/15/34	1,390	1,468,104
School Facilities Construction, Series UU, 5.00%, 6/15/40	3,440	3,580,455
School Facilities Construction, Series Y, 5.00%, 9/01/33	3,000	3,209,070
	Par	
Municipal Bonds	(000)	Value
Training Donas		
New Jersey (continued)	(333)	, 11110
New Jersey (continued) State (concluded)	(101)	,
State (concluded)	(***)	,
State (concluded) New Jersey EDA, Refunding RB:	` '	
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26	\$ 1,250	\$ 1,387,488
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28	` '	\$ 1,387,488 2,657,715
State (concluded)         New Jersey EDA, Refunding RB:         Cigarette Tax, 5.00%, 6/15/26         Cigarette Tax, 5.00%, 6/15/28         Cigarette Tax, 5.00%, 6/15/29	\$ 1,250 2,430 3,195	\$ 1,387,488 2,657,715 3,477,981
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27	\$ 1,250 2,430	\$ 1,387,488 2,657,715 3,477,981 1,167,550
State (concluded)  New Jersey EDA, Refunding RB:  Cigarette Tax, 5.00%, 6/15/26  Cigarette Tax, 5.00%, 6/15/28  Cigarette Tax, 5.00%, 6/15/29	\$ 1,250 2,430 3,195 1,000	\$ 1,387,488 2,657,715 3,477,981
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29	\$ 1,250 2,430 3,195 1,000 5,000	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27	\$ 1,250 2,430 3,195 1,000 5,000	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1%	\$ 1,250 2,430 3,195 1,000 5,000	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29	\$ 1,250 2,430 3,195 1,000 5,000 1,580	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35	\$ 1,250 2,430 3,195 1,000 5,000 1,580	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT:	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC),	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35 New Jersey State Turnpike Authority, Refunding RB:	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35 New Jersey State Turnpike Authority, Refunding RB: Series A (AGM), 5.25%, 1/01/26	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730 10,620	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916 11,251,040
State (concluded)  New Jersey EDA, Refunding RB:  Cigarette Tax, 5.00%, 6/15/26  Cigarette Tax, 5.00%, 6/15/28  Cigarette Tax, 5.00%, 6/15/29  School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27  School Facilities Construction, Series NN, 5.00%, 3/01/29  State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1%  Delaware River Port Authority, RB: 5.00%, 1/01/29  5.00%, 1/01/37  Series D, 5.05%, 1/01/35  Series D, 6AGM), 5.00%, 1/01/40  New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34  5.38%, 1/01/43  New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35  New Jersey State Turnpike Authority, Refunding RB: Series A (AGM), 5.25%, 1/01/26	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730 10,620	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916 11,251,040 1,225,620
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35 New Jersey State Turnpike Authority, Refunding RB: Series A (AGM), 5.25%, 1/01/26 Series A (AGM), 5.25%, 1/01/29	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730 10,620 1,000 4,000	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916 11,251,040 1,225,620 4,897,000
State (concluded) New Jersey EDA, Refunding RB: Cigarette Tax, 5.00%, 6/15/26 Cigarette Tax, 5.00%, 6/15/28 Cigarette Tax, 5.00%, 6/15/29 School Facilities Construction, Series N-1 (NPFGC), 5.50%, 9/01/27 School Facilities Construction, Series NN, 5.00%, 3/01/29 State of New Jersey, COP, Equipment Lease Purchase, Series A, 5.25%, 6/15/27  Transportation 24.1% Delaware River Port Authority, RB: 5.00%, 1/01/29 5.00%, 1/01/37 Series D, 5.05%, 1/01/35 Series D (AGM), 5.00%, 1/01/40 New Jersey EDA, RB, The Goethals Bridge Replacement Project, AMT: Private Activity Bond, 5.13%, 1/01/34 5.38%, 1/01/43 New Jersey State Turnpike Authority, RB, Growth & Income Securities, Series B (AMBAC), 5.15%, 1/01/35 New Jersey State Turnpike Authority, Refunding RB: Series A (AGM), 5.25%, 1/01/26 Series A (AGM), 5.25%, 1/01/29 Series A (AGM), 5.25%, 1/01/30	\$ 1,250 2,430 3,195 1,000 5,000 1,580 2,000 8,830 1,430 5,200 2,290 7,730 10,620 1,000 4,000 4,000	\$ 1,387,488 2,657,715 3,477,981 1,167,550 5,315,950 1,758,477 121,572,424 2,285,220 9,939,225 1,599,083 5,766,696 2,521,977 8,548,916 11,251,040 1,225,620 4,897,000 4,916,840

Series C (NPFGC), 6.50%, 1/01/16 (c)

4

305

317,740

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

Puerto Rico 1.3%

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

	Par		
Municipal Bonds	(000)	Value	
New Jersey (continued)	(000)	, muc	
Transportation (continued)			
New Jersey State Turnpike Authority, Refunding RB (concluded):			
Series C (NPFGC), 6.50%, 1/01/16	\$ 605	\$ 629,835	
New Jersey Transportation Trust Fund Authority, RB:			
CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/36 (b)	7,210	2,331,930	
CAB, Transportation System, Series A, 0.00%, 12/15/35 (b)	6,000	2,140,680	
CAB, Transportation System, Series C (AGM), 0.00%, 12/15/32 (b)	8,800	3,873,848	
CAB, Transportation System, Series C (AMBAC), 0.00%, 12/15/35 (b) Transportation Program, Series AA, 5.00%, 6/15/33	4,160	1,426,131 3,138,810	
Transportation Program, Series AA, 5.00%, 6/15/33 Transportation Program, Series AA, 5.25%, 6/15/33	3,000 5,690	6,089,324	
Transportation Program, Series AA, 5.25%, 6/15/38	2,340	2,440,901	
Transportation System, Series AA, 5.00 %, 6/15/35	6,365	7,654,040	
Transportation System, Series A (NPFGC), 5.75%, 6/15/24	1,205	1,428,154	
Transportation System, Series A (AGC), 5.63%, 12/15/28	2,780	3,201,170	
Transportation System, Series B, 5.25%, 6/15/36	2,500	2,634,825	
Port Authority of New York & New Jersey, ARB:	,	,,.	
Consolidated, 93rd Series, 6.13%, 6/01/94	1,000	1,201,900	
Special Project, JFK International Air Terminal LLC Project, Series 6, AMT (NPFGC), 5.75%,			
12/01/25	3,000	3,008,910	
Special Project, JFK International Air Terminal LLC Project, Series 6, AMT (NPFGC), 6.25%,			
12/01/15	1,500	1,530,690	
Port Authority of New York & New Jersey, Refunding ARB, AMT:			
178th Series, 5.00%, 12/01/33	4,005	4,440,824	
Consolidated, 152nd Series, 5.75%, 11/01/30	7,175	8,042,458	
Municipal Bonds	Par	¥7-1	
Vilinicinal Bonds			
	(000)	Value	
New Jersey (concluded)	(000)	v aiue	
New Jersey (concluded) Transportation (concluded)	(000)	vaiue	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB,	` '		
New Jersey (concluded) Transportation (concluded)	\$ 4,000	\$ 4,705,040	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB,	` '	\$ 4,705,040	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42	` '		
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9%	\$ 4,000	\$ 4,705,040 114,290,380	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22	\$ 4,000 2,000	\$ 4,705,040 114,290,380 2,162,400	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c)	\$ 4,000	\$ 4,705,040 114,290,380	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b):	\$ 4,000 2,000	\$ 4,705,040 114,290,380 2,162,400	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c)	\$ 4,000 2,000 6,045	\$ 4,705,040 114,290,380 2,162,400 7,182,790	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26	\$ 4,000 2,000 6,045 4,100	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28	\$ 4,000 2,000 6,045 4,100 6,600	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8%	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8% State 1.8%	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8%	\$ 4,000 2,000 6,045 4,100 6,600 9,650	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8% State 1.8% Territory of Guam, RB, Business Privilege Tax Bonds:	\$ 4,000 2,000 6,045 4,100 6,600 9,650 2,350	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718 636,452,089	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8% State 1.8% Territory of Guam, RB, Business Privilege Tax Bonds: Series A, 5.25%, 1/01/36	\$ 4,000 2,000 6,045 4,100 6,600 9,650 2,350	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718 636,452,089	
New Jersey (concluded) Transportation (concluded) Port Authority of New York & New Jersey, JFK International Air Terminal LLC Project, ARB, Special Project, Series 8, 6.00%, 12/01/42  Utilities 4.9% County of Essex New Jersey Utilities Authority, Refunding RB, (AGC), 4.13%, 4/01/22 North Hudson Sewerage Authority, Refunding RB, Series A (NPFGC), 5.13%, 8/01/20 (c) Rahway Valley Sewerage Authority, RB, CAB, Series A (NPFGC) (b): 0.00%, 9/01/26 0.00%, 9/01/28 0.00%, 9/01/29 0.00%, 9/01/33  Total Municipal Bonds in New Jersey  Guam 1.8% State 1.8% Territory of Guam, RB, Business Privilege Tax Bonds: Series A, 5.25%, 1/01/36 Series A, 5.13%, 1/01/42	\$4,000 2,000 6,045 4,100 6,600 9,650 2,350 425 6,600	\$ 4,705,040 114,290,380 2,162,400 7,182,790 2,799,767 4,095,696 5,713,186 1,167,879 23,121,718 636,452,089	

Health 1.3%			
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities Financing			
Authority, RB, Hospital De La Concepcion, Series A:			
6.50%, 11/15/20	1,750	1,790,197	

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

	Par	ı			
Municipal Bonds	(000	))		Value	
Puerto Rico (concluded)					
Health (concluded)					
Puerto Rico Industrial Tourist Educational Medical & Environmental Control Facilities Financing					
Authority, RB, Hospital De La Concepcion, Series A (concluded):					
6.13%, 11/15/30	\$ 4,22	0	\$	4,325,036	
Total Municipal Bonds in Puerto Rico				6,115,233	
U.S. Virgin Islands 1.1%					
State 1.1%					
Virgin Islands Public Finance Authority, Refunding RB, Series C, 5.00%, 10/01/39	4,73	5		5,122,749	
Total Municipal Bonds 138.4%			e	555,964,205	
Municipal Bonds Transferred to					
Tender Option Bond Trusts (d)					
New Jersey 20.4%					
County/City/Special District/School District 4.0%					
County of Union New Jersey Utilities Authority, Refunding LRB, Resource Recovery Facility,					
Covanta Union, Inc., Series A, AMT, 5.25%, 12/01/31	17,30	0		18,885,718	
Education 1.2%	·				
Rutgers The State University of New Jersey, RB, Series F, 5.00%, 5/01/39	4,99	3		5,589,804	
State 4.7%					
Garden State Preservation Trust, RB, Election of 2005, Series A (AGM), 5.75%, 11/01/28	12,46	0		15,458,499	
New Jersey EDA, Refunding RB, 5.00%, 3/01/29 (e)	6,69	8		7,121,414	
				22,579,913	
Transportation 10.5%				22,379,913	
New Jersey State Turnpike Authority, RB, Series A, 5.00%, 1/01/38 (e)	9,30	0		10,264,131	
	7,50	U		10,204,131	
Municipal Bonds Transferred to					
	Par				
Tender Option Bond Trusts (d)	(000)		V	alue	
New Jersey (concluded)					
Transportation (concluded)					
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,					
5.25%, 6/15/36 (e)	\$ 2,661		\$	2,804,068	
Port Authority of New York & New Jersey, ARB, Consolidated, 163rd Series, AMT, 5.00%,					
7/15/39	15,545		1	7,422,500	
Port Authority of New York & New Jersey, RB, Consolidated, 169th Series, AMT, 5.00%,					
10/15/41	10,000		1	0,752,500	
Port Authority of New York & New Jersey, Refunding RB, Consolidated, 152nd Series,					
AMT, 5.25%, 11/01/35	7,827			8,569,243	
			4	9,812,442	
Total Municipal Bonds Transferred to			-	.,512,.12	
r					
Tr. 1. O.4'. P. 177. 4. 20.46'			^	( 0/7 077	
Tender Option Bond Trusts 20.4%			9	6,867,877	
Total Long-Term Investments			7.5	2 022 002	
(Cost \$697,209,159) 158.8%			75	2,832,082	
Short-Term Securities	Shares				
BIF New Jersey Municipal Money Fund, 0.01% (f)(g)	3,972,699			3,972,699	

Total Short-Term Securities	
(Cost \$3,972,699) 0.8%	3,972,699
Total Investments	
(Cost \$701,181,858*) 159.6%	756,804,781
Other Assets Less Liabilities 1.5%	7,219,593
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (11.1%)	(52,758,379)
VRDP Shares, at Liquidation Value (50.0%)	(237,100,000)
Net Assets Applicable to Common Shares 100.0%	\$ 474,165,995

<sup>\*</sup> As of April 30, 2015, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

Tax cost	\$ 648,742,507
Gross unrealized appreciation	\$ 57,634,044
Gross unrealized depreciation	(2,315,350)
Net unrealized appreciation	\$ 55,318,694

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC. APRIL 30, 2015

## Schedule of Investments (continued)

BlackRock MuniHoldings New Jersey Quality Fund, Inc.
(MUJ)

#### Notes to Schedule of Investments

- \*Cost for federal income tax purposes.
- (a) U.S. 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.
- (b) Zero-coupon bond.
- (c) Security is collateralized by municipal or U.S. Treasury obligations.
- (d) Represent bonds transferred to a TOB Trust in exchange of cash and residual interest certificates received by the Fund. These bonds serve as collateral in a secured borrowing.
- (e) All or a portion of security is subject to a recourse agreement, which may require the Fund to pay the liquidity provider in the event there is a shortfall between the TOB Trust Certificates and proceeds received from the sale of the security contributed to the TOB Trust or in the event of a default on the security. In the case of a shortfall or default, the aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire from June 15, 2019 to September 1, 2020, is \$13,907,845.
- (f) During the period ended April 30, 2015, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

#### Shares Held

	Shares Held			
	at July 31,	Net	at April 30,	
Affiliate	2014	Activity	2015	Income
BIF New Jersey Municipal Money Fund	4,710,150	(737,451)	3,972,699	\$ 121

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

#### Portfolio Abbreviations

**AGC** Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.
AMBAC American Municipal Bond Assurance Corp.
AMT Alternative Minimum Tax (subject to)

ARB Airport Revenue Bonds

**BHAC** Berkshire Hathaway Assurance Corp.

CAB Capital Appreciation Bonds
COP Certificates of Participation
EDA Economic Development Authority
GO General Obligation Bonds
LRB Lease Revenue Bonds

M/F Multi-Family

**NPFGC** National Public Finance Guarantee Corp.

**RB** Revenue Bonds

S/F Single-Family

As of April 30, 2015, financial futures contracts outstanding were as follows:

Contracts				Notional	Unrealized
Short	Issue	Exchange	Expiration	Value	Depreciation
(130)	5-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	\$ 15,617,266	\$ (141,360)
(330)	10-Year U.S. Treasury Note	Chicago Board of Trade	June 2015	42,363,750	(372,961)
Total					\$ (514,321)

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

BlackRock MuniHoldings New Jersey Quality Fund, Inc.
(MUI)

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 the investment advisor. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial statement purposes. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in itsentirety. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. The three levels of the fair value hierarchy are as follows:

Level 1 unadjusted quoted prices in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access

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)

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Fund's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. For information about the Fund's policy regarding valuation of investments and derivative financial instruments, refer to the Fund's most recent financial statements as contained in its semi-annual report.

As of April 30, 2015, the following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments <sup>1</sup>		\$ 752,832,082		\$ 756,804,781
Short-Term Securities	\$ 3,972,699			3,972,699
Total	\$ 3,972,699	\$ 752,832,082		\$ 756,804,781

See above Schedule of Investments for values in each sector.

	Level 1	Level 2	Level 3	Tota	ıl
Derivative Financial Instruments <sup>2</sup>					
Liabilities:					
Interest rate contracts	\$ (514.321)			\$ (51)	4.321)

<sup>&</sup>lt;sup>2</sup> Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation (depreciation) on the instrument.

BlackRock MuniHoldings New Jersey Quality Fund, Inc. (MUJ)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial reporting purposes. As of April 30, 2015, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3		Total	
Assets:						
Cash pledged for financial futures contracts	\$ 631,000			\$	631,000	
Liabilities:						
TOB Trust Certificates		\$ (52,743,580)		(.	52,743,580)	
VRDP Shares		(237,100,000)		(23	37,100,000)	
Total	\$ 631,000	\$ (289,843,580)		\$ (28	89,212,580)	

During the period ended April 30, 2015, there were no transfers between levels.

BLACKROCK MUNIHOLDINGS NEW JERSEY QUALITY FUND, INC.

APRIL 30, 2015

## 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 MuniHoldings New Jersey Quality Fund, Inc.

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

Date: June 22, 2015

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 MuniHoldings New Jersey Quality Fund, Inc.

Date: June 22, 2015

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

Date: June 22, 2015