

NUVEEN PENNSYLVANIA INVESTMENT QUALITY MUNICIPAL FUND INC  
Form N-Q  
September 28, 2012

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-6265

Nuveen Pennsylvania Investment Quality Municipal Fund  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 4/30

Date of reporting period: 7/31/12

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.



## Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)				
Nuveen Pennsylvania Investment Quality Municipal Fund				
(NQP)				
July 31, 2012				
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 1,000	Consumer Staples – 0.5% (0.3% of Total Investments) Pennsylvania Economic Development Financing Authority, Solid Waste Disposal Revenue Bonds, Procter & Gamble Paper Project, Series 2001, 5.375%, 3/01/31 (Alternative Minimum Tax)	No Opt. Call	AA–	\$ 1,268,010
200	Education and Civic Organizations – 22.8% (15.4% of Total Investments) Allegheny County Higher Education Building Authority, Pennsylvania, College Revenue Refunding Bonds, Robert Morris College, Series 1998A, 6.000%, 5/01/28	No Opt. Call	Baa3	232,340
700	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Carnegie Mellon University, Series 2012A, 5.000%, 3/01/24	3/22 at 100.00	AA–	869,743
1,235	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Robert Morris University, Series 2006A, 4.750%, 2/15/26	2/16 at 100.00	Baa3	1,246,980
2,000	Chester County Industrial Development Authority, Pennsylvania, Educational Facilities Revenue Bonds, Westtown School, Series 2002, 5.000%, 1/01/26 – AMBAC Insured	10/12 at 100.00	A	2,006,440
1,710	Delaware County Authority, Pennsylvania, Revenue Bonds, Villanova University, Series 2006: 5.000%, 8/01/23 – AMBAC Insured	8/16 at 100.00	A+	1,880,949
840	5.000%, 8/01/24 – AMBAC Insured Erie Higher Education Building Authority, Pennsylvania, College Revenue Bonds, Gannon University, Series 2007-GG3:	8/16 at 100.00	A+	920,203
790	5.000%, 5/01/32 – RAAI Insured	5/17 at 100.00	N/R	800,934
250	5.000%, 5/01/35 – RAAI Insured Indiana County Industrial Development Authority, Pennsylvania, Revenue Bonds, Student	5/17 at 100.00	N/R	252,400

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Cooperative Association Inc./Indiana University of Pennsylvania –  
 Student Union Project,  
 Series 1999B:

815	0.000%, 11/01/15 – AMBAC Insured	No Opt. Call	N/R	745,847
815	0.000%, 11/01/16 – AMBAC Insured	No Opt. Call	N/R	722,286
815	0.000%, 11/01/17 – AMBAC Insured	No Opt. Call	N/R	693,027
815	0.000%, 11/01/18 – AMBAC Insured	No Opt. Call	N/R	661,699
815	0.000%, 11/01/19 – AMBAC Insured	No Opt. Call	N/R	629,147
1,985	Lycoming County Authority, Pennsylvania, Revenue Bonds, Pennsylvania College of Technology, Series 2012, 5.000%, 5/01/32	5/22 at 100.00	A	2,198,268
1,515	Montgomery County Higher Education and Health Authority, Pennsylvania, Revenue Bonds, Arcadia University, Series 2006, 4.500%, 4/01/30 – RAAI Insured	4/16 at 100.00	BBB+	1,534,331
900	Montgomery County Higher Education and Health Authority, Pennsylvania, Revenue Bonds, Arcadia University, Series 2010, 5.625%, 4/01/40	4/20 at 100.00	BBB+	988,524
355	New Wilmington, Pennsylvania, Revenue, Westminster College, Series 2007G, 5.125%, 5/01/33 – RAAI Insured	5/17 at 100.00	N/R	365,288
1,235	Pennsylvania Higher Education Assistance Agency, Capital Acquisition Revenue Refunding Bonds, Series 2001, 5.000%, 12/15/30 – NPMFG Insured	11/12 at 100.00	BBB	1,235,432
2,175	Pennsylvania Higher Educational Facilities Authority, General Revenue Bonds, State System of Higher Education, Refunding Series 2012AN, 5.000%, 6/15/21	No Opt. Call	Aa2	2,724,079
4,600	Pennsylvania Higher Educational Facilities Authority, General Revenue Bonds, State System of Higher Education, Series 2008AH, 5.000%, 6/15/33	6/18 at 100.00	Aa2	5,188,156
1,900	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, AICUP Financing Program-Mount Aloysius College Project, Series 2011R-1, 5.000%, 11/01/35	11/21 at 100.00	A–	2,047,877
1,435	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Allegheny College, Series 2006, 4.750%, 5/01/31	5/16 at 100.00	A–	1,501,311
2,650	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series 2007A, 5.000%, 5/01/37 – NPMFG Insured	11/17 at 100.00	A	2,855,455
750	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series 2011A, 5.250%, 5/01/41	5/21 at 100.00	A	847,845
3,870	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Temple University, First Series of 2006, 5.000%, 4/01/21 – NPMFG Insured	4/16 at 100.00	Aa3	4,396,359
320			A1	324,070

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	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2002, 5.000%, 1/01/20	1/13 at 100.00		
1,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2010, 5.000%, 3/01/40	3/20 at 100.00	A+	1,109,310
2,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of Pennsylvania, Series 2005C, 5.000%, 7/15/38	7/15 at 100.00	AA+	2,188,540
1,320	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Ursinus College, Series 2003, 5.375%, 1/01/20 – RAAI Insured	No Opt. Call	A–	1,366,002
1,625	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Ursinus College, Series 2003, 5.375%, 1/01/20 – RAAI Insured	7/13 at 100.00	N/R	1,700,043
785	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, York College Project, Series 2005EE1, 5.250%, 11/01/27 – SYNCORA GTY Insured	11/15 at 100.00	A	836,637
6,500	Pennsylvania State University, General Revenue Bonds, Series 2005, 5.000%, 9/01/29 (UB)	9/15 at 100.00	Aa1	7,148,830
600	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, MaST Charter School Project, Series 2010, 6.000%, 8/01/35	8/20 at 100.00	BBB+	678,180
3,650	State Public School Building Authority, Pennsylvania, College Revenue Bonds, Northampton County Area Community College, Series 2011, 5.500%, 3/01/31	3/21 at 100.00	A1	4,235,497
1,665	Union County, Higher Education Facilities Financing Authority, Pennsylvania, Revenue Bonds, Bucknell University, Series 2002A, 5.250%, 4/01/18	4/13 at 100.00	Aa2	1,719,812
600	Wilkes-Barre Finance Authority, Pennsylvania, Revenue Bonds, University of Scranton, Series 2010, 5.000%, 11/01/40	11/20 at 100.00	A	664,206
55,235	Total Education and Civic Organizations Health Care – 24.0% (16.2% of Total Investments)			59,516,047
	Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A:			
1,150	5.000%, 4/01/25	4/15 at 100.00	Ba2	1,137,178
1,555	5.125%, 4/01/35	4/15 at 100.00	Ba2	1,479,847
3,360	Beaver County Hospital Authority, Pennsylvania, Revenue Bonds, Heritage Valley Health System, Inc., Series 2012, 5.000%, 5/15/26	5/21 at 100.00	AA–	3,831,341
1,400	Berks County Municipal Authority, Pennsylvania, Revenue Bonds, Reading Hospital and Medical Center Project, Series 2012A, 5.000%, 11/01/44	5/22 at 100.00	AA	1,543,542
890	Central Bradford Progress Authority, Pennsylvania, Revenue Bonds, Guthrie Health, Series 2011, 5.375%, 12/01/41	12/21 at 100.00	AA–	1,015,383
2,460			A–	2,981,471

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	Centre County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Mount Nittany Medical Center Project, Series 2011, 7.000%, 11/15/46	11/21 at 100.00		
595	Chester County Health and Educational Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010A, 5.000%, 5/15/40	5/20 at 100.00	AA	653,018
900	Dauphin County General Authority, Pennsylvania, Health System Revenue Bonds, Pinnacle Health System Project, Series 2012, 5.000%, 6/01/42 (WI/DD, Settling 8/07/12)	6/22 at 100.00	A	972,153
1,300	Erie County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Saint Vincent Health Center Project, Series 2010A, 7.000%, 7/01/27	7/20 at 100.00	Ba2	1,429,844
280	Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2007, 5.000%, 11/01/37 – CIFG Insured	11/17 at 100.00	Aa3	299,208
3,335	Franklin County Industrial Development Authority, Pennsylvania, Revenue Bonds, Chambersburg Hospital Project, Series 2010, 5.375%, 7/01/42	7/20 at 100.00	A+	3,611,672
1,190	Lancaster County Hospital Authority, Pennsylvania, Health System Revenue Bonds, Lancaster General Hospital Project, Tender Option Bond 4234, 13.500%, 1/01/36 (IF)	1/22 at 100.00	AA-	1,536,540
1,890	Lancaster County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, The Lancaster General Hospital Project, Series 2007A, 5.000%, 3/15/26	3/17 at 100.00	AA-	2,050,499
250	Lebanon County Health Facilities Authority, Pennsylvania, Revenue Bonds, Good Samaritan Hospital Project, Series 2002: 5.800%, 11/15/22	11/12 at 101.00	BB+	253,480
2,800	Lebanon County Health Facilities Authority, Pennsylvania, Revenue Bonds, Good Samaritan Hospital Project, Series 2002: 5.900%, 11/15/28	11/12 at 101.00	BB+	2,836,568
3,280	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Series 2008A, 5.000%, 7/01/33 – AGM Insured	7/18 at 100.00	AA-	3,523,540
1,250	Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2004A, 5.500%, 11/01/24	11/14 at 100.00	A	1,298,125
5,345	Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2007, 5.000%, 11/01/30 – AGC Insured	11/17 at 100.00	AA-	5,818,460
3,000	Lycoming County Authority, Pennsylvania, Health System Revenue Bonds, Susquehanna Health System Project, Series 2009: 5.500%, 7/01/28	7/19 at 100.00	A-	3,260,970
1,000	Lycoming County Authority, Pennsylvania, Health System Revenue Bonds, Susquehanna Health System Project, Series 2009: 5.750%, 7/01/39	7/19 at 100.00	A-	1,100,670

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	Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2012A:			
290	4.000%, 1/01/25	100.00	A	298,836
740	5.000%, 1/01/41	100.00	A	787,700
710	Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2007, 5.125%, 1/01/37	100.00	A	736,341
1,600	Montgomery County Higher Education and Health Authority, Pennsylvania, Hospital Revenue Bonds, Abington Memorial Hospital Obligated Group, Series 2012, 5.000%, 6/01/31 (WI/DD, Settling 8/02/12)	100.00	A	1,814,528
215	Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Series 2010, 5.375%, 8/01/38	100.00	AA	247,366
1,000	Northampton County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Saint Lukes Hospital Project, Series 2008A, 5.500%, 8/15/35	100.00	A3	1,067,320
335	Pennsylvania Economic Development Financing Authority, Health System Revenue Bonds, Albert Einstein Healthcare, Series 2009A, 6.250%, 10/15/23	100.00	Baa1	382,118
1,240	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of Pennsylvania Health System, Series 2012A, 5.000%, 8/15/42	100.00	AA-	1,379,078
1,800	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Temple University Health System Obligated Group, Series 2012A, 5.625%, 7/01/42	100.00	BBB-	1,886,310
1,795	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40	100.00	AA	1,970,030
1,165	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Children's Hospital of Philadelphia, Tender Option Bond Trust 3975, 13.490%, 7/01/19 (IF)	No Opt. Call	AA	1,550,254
1,613	South Fork Municipal Authority, Pennsylvania, Hospital Revenue Bonds, Conemaugh Valley Memorial Hospital,, 5.500%, 7/01/29	100.00	BBB+	1,748,976
	Southcentral Pennsylvania General Authority, Revenue Bonds, Hanover Hospital Inc., Series 2005:			
525	5.000%, 12/01/27 – RAAI Insured	100.00	BBB-	532,943
370	5.000%, 12/01/29 – RAAI Insured	100.00	BBB-	373,534

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	Union County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Evangelical Community Hospital Project, Refunding and Improvement Series 2011:			
1,635	6.875%, 8/01/31	8/21 at 100.00	BBB+	1,920,438
1,365	7.000%, 8/01/41	8/21 at 100.00	BBB+	1,587,263
1,875	West Shore Area Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity Project, Series 2011, 6.500%, 1/01/36	1/21 at 100.00	BBB+	2,213,719
1,280	West Shore Area Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity, Series 2011B, 5.625%, 1/01/32	1/22 at 100.00	BBB+	1,437,018
56,783	Total Health Care Housing/Multifamily – 4.2% (2.9% of Total Investments)			62,567,281
200	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43	7/20 at 100.00	BBB–	224,742
1,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Foundation for Student Housing at Indiana University, Project Series 2012A: 5.000%, 7/01/27	7/22 at 100.00	BBB+	1,068,910
400	5.000%, 7/01/32	7/22 at 100.00	BBB+	429,584
5,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Slippery Rock University Foundation Inc., Series 2007A, 5.000%, 7/01/39 – SYNCORA GTY Insured	7/17 at 100.00	BBB+	5,134,500
3,300	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Slippery Rock University Foundation Inc., Student Housing Project, Series 2005A, 5.000%, 7/01/37 – SYNCORA GTY Insured	7/15 at 100.00	BBB+	3,357,123
800	Philadelphia Authority for Industrial Development, Pennsylvania, Multifamily Housing Revenue Bonds, Presbyterian Homes Germantown – Morrisville Project, Series 2005A, 5.625%, 7/01/35	5/15 at 102.00	Baa3	805,584
10,700	Total Housing/Multifamily Housing/Single Family – 8.5% (5.8% of Total Investments)			11,020,443
8,710	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 1995A, 4.900%, 10/01/37 (Alternative Minimum Tax)	10/15 at 100.00	AA+	8,882,022
970	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-93A, 4.950%, 10/01/26 (Alternative Minimum Tax)	4/15 at 100.00	AA+	1,002,417
1,365	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-94A: 5.150%, 10/01/37 (Alternative Minimum Tax)		AA+	1,405,240



		10/15 at 100.00		
1,360	5.150%, 10/01/37 (Alternative Minimum Tax) (UB) Pennsylvania Housing Finance Agency, Single Family Mortgage	10/15 at 100.00	AA+	1,400,093
1,355	Revenue Bonds, Series 2007-97A, 4.600%, 10/01/27 (Alternative Minimum Tax) Pennsylvania Housing Finance Agency, Single Family Mortgage	10/16 at 100.00	AA+	1,403,116
1,680	Revenue Bonds, Series 2007-98A, 4.850%, 10/01/31 (Alternative Minimum Tax) Pennsylvania Housing Finance Agency, Single Family Mortgage	10/16 at 100.00	AA+	1,739,506
2,800	Revenue Bonds, Series 2011-112, 5.000%, 10/01/25 Pennsylvania Housing Finance Agency, Single Family Mortgage	10/20 at 100.00	AA+	3,149,944
1,000	Revenue Bonds, Tender Option Bonds Trust 3950, 12.481%, 4/01/27 (IF) Pittsburgh Urban Redevelopment Authority, Pennsylvania,	4/21 at 100.00	AA+	1,253,030
2,015	Mortgage Revenue Bonds, Series 2001B, 5.450%, 10/01/32 (Alternative Minimum Tax)	10/12 at 100.00	Aa1	2,017,358
21,255	Total Housing/Single Family Industrials – 1.4% (0.9% of Total Investments) Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Refunding Bonds, Amtrak Project, Series 2012A:			22,252,726
1,275	5.000%, 11/01/23 (Alternative Minimum Tax)	11/22 at 100.00	A1	1,451,779
2,000	5.000%, 11/01/41 (Alternative Minimum Tax)	11/22 at 100.00	A1	2,171,080
3,275	Total Industrials Long-Term Care – 3.9% (2.6% of Total Investments)			3,622,859
1,500	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.375%, 1/01/39	1/19 at 100.00	BBB+	1,635,990
1,330	Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Diakon Lutheran Social Ministries, Series 2007, 5.000%, 1/01/36	1/17 at 100.00	BBB+	1,344,111
1,500	Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Presbyterian Homes Inc., Series 2003A, 5.000%, 12/01/26 – RAAI Insured	12/12 at 100.00	BBB+	1,502,655
1,000	Delaware County Authority, Pennsylvania, Revenue Bonds, Elwyn, Inc. Project, Series 2010, 5.000%, 6/01/21 Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Homes Project, Series 2006:	6/17 at 100.00	BBB	1,045,290
1,550	5.000%, 11/01/26	11/16 at 100.00	A	1,634,413
415	5.000%, 11/01/36 Montgomery Count Inustrial Development Authority,	11/16 at 100.00	A	432,119
900	Pennsylvania, Revenue Refunding Bonds,	5/22 at 100.00	A-	989,478

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	ACTS Retirement-Life Communities, Inc. , Series 2012, 5.000%, 11/15/26			
1,500	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Philadelphia	1/13 at 100.50	Baa1	1,509,000
9,695	Corporation for the Aging Project, Series 2001B, 5.250%, 7/01/26 – AMBAC Insured Total Long-Term Care Materials – 1.2% (0.8% of Total Investments)			10,093,056
1,260	Bradford County Industrial Development Authority, Pennsylvania, Solid Waste Disposal Revenue	12/15 at 100.00	BBB	1,354,714
1,750	Bonds, International Paper Company, Series 2005B, 5.200%, 12/01/19 (Alternative Minimum Tax) Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds,	11/12 at 100.00	N/R	1,706,688
3,010	National Gypsum Company, Series 1997B, 6.125%, 11/01/27 (Alternative Minimum Tax) Total Materials Tax Obligation/General – 33.5% (22.6% of Total Investments)			3,061,402
3,430	Allegheny County, Pennsylvania, General Obligation Bonds, Series 2011C-65, 5.375%, 5/01/31	5/21 at 100.00	A+	3,824,690
3,000	Bethel Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series	8/19 at 100.00	Aa2	3,696,150
310	2009, 5.000%, 8/01/29 Centre County, Pennsylvania, General Obligation Bonds, Series 2012B: 4.000%, 7/01/24	7/20 at 100.00	AA	347,343
1,430	4.000%, 7/01/25	7/20 at 100.00	AA	1,585,341
915	4.000%, 7/01/26	7/20 at 100.00	AA	1,006,793
6,000	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 2002, 5.750%, 7/01/17 (UB)	No Opt. Call	A+	7,028,580
7,350	Erie City School District, Erie County, Pennsylvania, General Obligation Bonds, Series 2000, 0.000%, 9/01/30 – AMBAC Insured	No Opt. Call	N/R	3,366,447
4,715	Gateway School District, Allegheny County, Pennsylvania, General Obligation Bonds, Refunding Series 2012, 4.000%, 10/15/32	10/22 at 100.00	A1	4,930,098
1,260	Luzerne County, Pennsylvania, General Obligation Bonds, Series 2003C, 5.250%, 12/15/16 – FGIC Insured	No Opt. Call	N/R	1,400,918
5,000	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 5.000%, 6/01/33 – AGM Insured (UB)	12/16 at 100.00	Aa2	5,324,800
4,830	Pennsylvania State, General Obligation Bonds, Series 2007, Residuals 1986, 12.719%, 3/01/15 (IF)	No Opt. Call	AA+	6,769,582
1,675	Philadelphia School District, Pennsylvania, General Obligation Bonds, Series 2007A, 5.000%,	No Opt. Call	AA	2,014,606

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	6/01/34 – FGIC Insured			
2,620	Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011, 6.500%, 8/01/41	8/20 at 100.00	A2	3,204,260
4,135	Pine-Richland School District, Pennsylvania, General Obligation Bonds, School Improvement Series 2005, 5.000%, 7/15/35 – AGM Insured	7/15 at 100.00	AA–	4,325,996
3,000	Pittsburgh School District, Allegheny County, Pennsylvania, General Obligation Refunding Bonds, Series 2002A, 5.500%, 9/01/15 – AGM Insured	No Opt. Call	AA–	3,408,090
	Pittsburgh, Pennsylvania, General Obligation Bonds, Series 2012B:			
2,590	5.000%, 9/01/25	9/22 at 100.00	A1	3,015,226
1,280	5.000%, 9/01/26	9/22 at 100.00	A1	1,476,954
1,130	Radnor Township, Pennsylvania, General Obligation Bonds, Series 2012, 4.000%, 11/01/37	11/22 at 100.00	Aa1	1,184,726
1,070	Schuylkill Valley School District, Berks County, Pennsylvania, General Obligation Bonds, Series 2006A, 5.000%, 4/01/22 – FGIC Insured	4/16 at 100.00	Aa3	1,208,950
800	Scranton Parking Authority, Pennsylvania, Guaranteed Parking Revenue Bonds, Series 2004, 5.000%, 9/15/33 – FGIC Insured	9/13 at 100.00	BBB	763,800
21,000	State Public School Building Authority, Pennsylvania, School Revenue Bonds, Philadelphia School District Project, Series 2003, 5.500%, 6/01/28 – AGM Insured (UB)	No Opt. Call	Aa2	27,530,790
77,540	Total Tax Obligation/General Tax Obligation/Limited – 6.4% (4.3% of Total Investments) Government of Guam, Business Privilege Tax Bonds, Series 2011A:			87,414,140
1,670	5.250%, 1/01/36	1/22 at 100.00	A	1,874,892
655	5.125%, 1/01/42	1/22 at 100.00	A	728,353
2,140	Pennsylvania Turnpike Commission, Oil Franchise Tax Revenue Bonds, Senior Lien Series 2003A, 5.000%, 12/01/32 – NPMFG Insured	12/18 at 100.00	AA	2,376,641
2,700	Philadelphia Municipal Authority, Pennsylvania, Lease Revenue Bonds, Series 2003B, 5.250%, 11/15/17 – AGM Insured	11/13 at 100.00	AA–	2,856,033
3,140	Puerto Rico Infrastructure Financing Authority, Special Tax Revenue Bonds, Series 2005A, 0.000%, 7/01/32 – FGIC Insured	No Opt. Call	BBB+	1,027,345
2,500	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2009A, 6.500%, 8/01/44	8/19 at 100.00	A+	2,988,625
1,625	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 5.500%, 8/01/42	2/20 at 100.00	A+	1,753,749
3,000			A+	3,147,360

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	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2011A-1, 5.000%, 8/01/43	8/21 at 100.00		
17,430	Total Tax Obligation/Limited Transportation – 14.4% (9.7% of Total Investments)			16,752,998
630	Delaware River Joint Toll Bridge Commission, New Jersey and Pennsylvania, Revenue Bonds, Series 2003, 5.250%, 7/01/17	7/13 at 100.00	A2	655,729
400	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40	1/20 at 100.00	A–	440,392
2,035	Lehigh-Northampton Airport Authority, Pennsylvania, Airport Revenue Bonds, Lehigh Valley Airport System, Series 2000A, 6.000%, 5/15/30 – NPMFG Insured (Alternative Minimum Tax)	11/12 at 100.00	Baa2	2,036,587
5,400	Pennsylvania Economic Development Financing Authority, Revenue Bonds, Amtrak 30th Street Station Parking Garage, Series 2002, 5.800%, 6/01/23 – ACA Insured (Alternative Minimum Tax)	6/14 at 100.00	BBB+	5,515,128
1,200	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010A, 5.000%, 12/01/38	12/19 at 100.00	AA	1,330,620
2,500	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2012A, 5.000%, 12/01/31	12/21 at 100.00	AA	2,889,975
3,000	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue, Series 2011B, 5.000%, 12/01/41	12/21 at 100.00	AA	3,382,260
6,600	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38	12/27 at 100.00	A–	6,249,605
3,820	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A: 5.000%, 12/01/22 – AMBAC Insured	6/16 at 100.00	Aa3	4,335,891
2,930	5.000%, 12/01/24 – AMBAC Insured	6/16 at 100.00	Aa3	3,317,493
750	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Lien, Refunding Series 2009B-1, 5.000%, 12/01/37	12/19 at 100.00	A–	811,830
3,600	Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2005A, 4.750%, 6/15/35 – NPMFG Insured (Alternative Minimum Tax)	6/15 at 100.00	A+	3,638,808
2,985	Susquehanna Area Regional Airport Authority, Pennsylvania, Airport System Revenue Bonds, Subordinate Lien Series 2003D, 5.375%, 1/01/18	1/13 at 100.00	Ba1	2,985,030
35,850	Total Transportation U.S. Guaranteed – 12.1% (8.1% of Total Investments) (4)			37,589,348
1,400	Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewerage Revenue	5/14 at 100.00	N/R (4)	1,520,400

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	Bonds, Series 2004, 5.250%, 5/01/20 (Pre-refunded 5/01/14) – NPMFG Insured			
1,115	Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2002, 5.250%, 11/01/15 (Pre-refunded 11/01/12) – AMBAC Insured	11/12 at 100.00	N/R (4)	1,128,358
5,525	Hazleton Area School District, Luzerne County, Pennsylvania, General Obligation Bonds, Series 2004, 5.125%, 3/01/28 (Pre-refunded 9/01/14) – AGM Insured	9/14 at 100.00	Aa3 (4)	6,075,179
1,125	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, St. Luke’s Hospital of Bethlehem, Series 2003, 5.375%, 8/15/33 (Pre-refunded 8/15/13)	8/13 at 100.00	AA+ (4)	1,185,323
680	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2002, 5.000%, 1/01/20 (Pre-refunded 1/01/13)	1/13 at 100.00	A1 (4)	693,600
1,535	Pennsylvania, General Obligation Bonds, First Series 2006, 5.000%, 10/01/18 (Pre-refunded 10/01/16)	10/16 at 100.00	Aa1 (4)	1,822,966
500	Pennsylvania, General Obligation Bonds, Second Series 2005, 5.000%, 1/01/18 (Pre-refunded 1/01/16)	1/16 at 100.00	Aa1 (4)	577,695
	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Franklin Towne Charter High School, Series 2006A:			
510	5.250%, 1/01/27 (Pre-refunded 1/01/17)	1/17 at 100.00	Baa1 (4)	606,701
860	5.375%, 1/01/32 (Pre-refunded 1/01/17)	1/17 at 100.00	Baa1 (4)	1,027,709
515	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Twelfth Series 1990B, 7.000%, 5/15/20 – NPMFG Insured (ETM)	No Opt. Call	BBB (4)	644,018
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A:			
5,525	5.375%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured	11/12 at 100.00	A1 (4)	5,597,157
3,185	5.000%, 11/01/31 (Pre-refunded 11/01/12) – FGIC Insured	11/12 at 100.00	A1 (4)	3,223,602
960	St. Mary Hospital Authority, Pennsylvania, Health System Revenue Bonds, Catholic Health East, Series 2004B, 5.375%, 11/15/34 (Pre-refunded 11/15/14)	11/14 at 100.00	A+ (4)	1,066,838
445	State Public School Building Authority, Pennsylvania, School Revenue Bonds, Conneaut School District, Series 2003, 5.250%, 11/01/21 (Pre-refunded 11/01/13) – FGIC Insured	11/13 at 100.00	A (4)	465,279
2,655	Warrington Township Municipal Authority, Bucks County, Pennsylvania, Water and Sewer Revenue Bonds, Series 1991, 7.100%, 12/01/21 (Pre-refunded 11/15/15) – FGIC Insured	11/15 at 100.00	N/R (4)	3,103,244
2,370	West View Borough Municipal Authority, Allegheny County, Pennsylvania, Special Obligation	No Opt. Call	Aaa	2,724,623

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	Bonds, Series 1985A, 9.500%, 11/15/14 (ETM)			
28,905	Total U.S. Guaranteed Utilities – 5.7% (3.9% of Total Investments)			31,462,692
1,250	Allegheny County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, Duquesne Light Company, Series 1999A, 4.350%, 12/01/13 – AMBAC Insured	No Opt. Call	BBB+	1,295,688
1,430	Lehigh County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Bonds, Pennsylvania Power and Light Company, Series 2005, 4.750%, 2/15/27 – FGIC Insured	2/15 at 100.00	A–	1,474,201
700	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fifth Series 2004A-1, 5.000%, 9/01/26 – AGM Insured	9/14 at 100.00	AA–	726,012
2,000	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Seventeenth Series 2003, 5.375%, 7/01/19 – AGM Insured	7/13 at 100.00	AA–	2,059,860
5,490	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Seventh Series, 2007, 5.000%, 10/01/37 – AMBAC Insured	10/17 at 100.00	BBB+	5,708,557
3,700	York County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, PSEG Power Project, Series 2001A, 5.500%, 9/01/20	9/12 at 101.00	Baa1	3,744,141
14,570	Total Utilities Water and Sewer – 9.6% (6.5% of Total Investments)			15,008,459
2,100	Allegheny County Sanitary Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2005A, 5.000%, 12/01/21 – NCFG Insured	12/15 at 100.00	A1	2,333,562
2,205	Bethlehem Authority, Northampton and Lehigh Counties, Pennsylvania, Guaranteed Water Revenue Bonds, Series 2004, 5.000%, 11/15/20 – AGM Insured	11/14 at 100.00	AA–	2,325,547
5,000	Delaware County Industrial Development Authority, Pennsylvania, Water Facilities Revenue Bonds, Philadelphia Water Company, Series 2001, 5.350%, 10/01/31 – AMBAC Insured (Alternative Minimum Tax)	10/12 at 100.00	AA–	5,015,950
2,000	Harrisburg Authority, Dauphin County, Pennsylvania, Water Revenue Refunding Bonds, Series 2004, 5.000%, 7/15/22 – AGM Insured	7/14 at 100.00	AA–	2,014,720
1,600	Luzerne County Industrial Development Authority, Pennsylvania, Water Facility Revenue Refunding Bonds, Pennsylvania-American Water Company, Series 2009, 5.500%, 12/01/39	12/19 at 100.00	A	1,799,264
500	Pennsylvania Economic Development Financing Authority, Sewage Sludge Disposal Revenue Bonds, Philadelphia Biosolids Facility Project, Series 2009, 6.250%, 1/01/32	1/20 at 100.00	BBB+	558,980
3,500	Pennsylvania Economic Development Financing Authority, Water Facilities Revenue Bonds, Aqua Pennsylvania, Inc. Project, Series 2009A, 5.000%, 10/01/39	10/19 at 100.00	AA–	3,899,280

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1,815	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A, 5.000%, 11/01/31 – FGIC Insured	11/12 at 100.00	A1	1,823,821
2,150	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2005A, 5.000%, 7/01/23 – AGM Insured	7/15 at 100.00	AA–	2,302,758
2,620	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2011A, 5.000%, 1/01/41	1/21 at 100.00	A1	2,937,779
23,490	Total Water and Sewer			25,011,661
\$				
358,738	Total Investments (cost \$355,902,532) – 148.2%			386,641,122
	Floating Rate Obligations – (10.2%)			(26,625,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value – (43.1%) (5)			(112,500,000)
	Other Assets Less Liabilities – 5.1%			13,364,532
				\$
	Net Assets Applicable to Common Shares – 100%			260,880,654

Fair Value Measurements

Fair value is defined as the price that the Fund would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels:

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$386,641,122	\$ —	\$386,641,122

The Nuveen funds' Board of Directors/Trustees is responsible for the valuation process and has delegated the oversight of the daily valuation process to the Adviser's Valuation Committee. The Valuation Committee, pursuant to the valuation policies and procedures adopted by the Board of Directors/Trustees, is responsible for making fair value determinations, evaluating the effectiveness of the funds' pricing policies, and reporting to the Board of Directors/Trustees. The Valuation Committee is aided in its efforts by the Adviser's dedicated Securities Valuation Team, which is responsible for administering the daily valuation process and applying fair value methodologies as approved by the Valuation Committee. When determining the reliability of independent pricing services for investments owned by the funds, the Valuation Committee, among other things, conducts due diligence reviews of the pricing services and monitors the quality of security prices received through various testing reports conducted by the Securities Valuation Team.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple thereof; risk premium/yield analysis; yield to maturity; and/or fundamental investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer's financial statements; the purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts' research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board of Directors/Trustees, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such testing and fair valuation occurrences are reported to the Board of Directors/Trustees.

#### Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At July 31, 2012, the cost of investments was \$329,641,515.

Gross unrealized appreciation and gross unrealized depreciation of investments at July 31, 2012, were as follows:

Gross unrealized:	
Appreciation	\$31,295,486
Depreciation	(921,275)
Net unrealized appreciation (depreciation) of investments	\$30,374,211



- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
  - (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
  - (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.  
Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,  
(4) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.  
Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is  
(5) 29.1%.  
N/R Not rated.  
WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.  
(ETM) Escrowed to maturity.  
(IF) Inverse floating rate investment.  
(UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
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Item 2. Controls and Procedures.

- 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") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
  
- 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 (17 CFR 270.30a-3(d))) 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.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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SIGNATURES

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.

(Registrant) Nuveen Pennsylvania Investment Quality Municipal Fund

By (Signature and Title) /s/ Kevin J. McCarthy  
Kevin J. McCarthy  
Vice President and Secretary

Date: September 28, 2012

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 (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: September 28, 2012

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: September 28, 2012