

NUVEEN PENNSYLVANIA INVESTMENT QUALITY MUNICIPAL FUND INC  
Form N-Q  
September 29, 2010

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: 7/31/10

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, 2010			
Principal Amount (000)	Description (1)	Optional Call Provisions (2) Ratings (3)	Value
	Consumer Staples – 0.4% (0.3% of Total Investments)		
\$ 1,000	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–	\$ 1,051,780
	Education and Civic Organizations – 28.6% (18.2% of Total Investments)		
2,000	Allegheny County Higher Education Building Authority, Pennsylvania, College Revenue Bonds, Chatham College, Series 1998A, 5.250%, 9/01/18	9/10 at 100.00 BBB	2,002,160
200	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	209,136
3,000	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Carnegie Mellon University, Series 2002, 5.125%, 3/01/32	3/12 at 100.00 AA–	3,086,550
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	1,162,407
2,000	Chester County Industrial Development Authority, Pennsylvania, Educational Facilities Revenue Bonds, Westtown School, Series 2002, 5.000%, 1/01/26 – AMBAC Insured	1/12 at 100.00 A	2,057,940
3,000	Delaware County Authority, Pennsylvania, Revenue Bonds, Haverford College, Series 2000, 5.750%, 11/15/29	11/10 at 101.00 AA	3,062,070
	Delaware County Authority, Pennsylvania, Revenue Bonds, Villanova University, Series 2006:		
1,710	5.000%, 8/01/23 – AMBAC Insured	8/16 at 100.00 A1	1,827,067
840	5.000%, 8/01/24 – AMBAC Insured	8/16 at 100.00 A1	892,492
	Erie Higher Education Building Authority, Pennsylvania, College Revenue Bonds, Gannon University, Series 2007-GG3:		
790	5.000%, 5/01/32 – RAAI Insured	5/17 at 100.00 N/R	730,750
250	5.000%, 5/01/35 – RAAI Insured	5/17 at 100.00 N/R	227,530

Indiana County Industrial Development Authority, Pennsylvania,  
 Revenue Bonds, Student  
 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	665,888
815	0.000%, 11/01/16 – AMBAC Insured	No Opt. Call	N/R	627,819
815	0.000%, 11/01/17 – AMBAC Insured	No Opt. Call	N/R	588,927
815	0.000%, 11/01/18 – AMBAC Insured	No Opt. Call	N/R	549,669
815	0.000%, 11/01/19 – AMBAC Insured	No Opt. Call	N/R	514,950
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+	1,324,277
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+	918,423
355	New Wilmington, Pennsylvania, Revenue, Westminster College, Series 2007G, 5.125%, 5/01/33 – RAAI Insured	5/17 at 100.00	N/R	339,582
8,000	Pennsylvania Higher Education Assistance Agency, Capital Acquisition Revenue Refunding Bonds, Series 2001, 5.000%, 12/15/30 – NPFPG Insured	11/11 at 100.00	A	8,021,520
5,000	Pennsylvania Higher Educational Facilities Authority, General Revenue Bonds, State System of Higher Education, Series 2002W, 5.000%, 6/15/19 – AMBAC Insured	6/12 at 100.00	Aa2	5,295,200
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	4,831,794
1,435	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Allegheny College, Series 2006, 4.750%, 5/01/31	5/16 at 100.00	A–	1,406,142
2,650	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series 2007A, 5.000%, 5/01/37 – NPFPG Insured	11/17 at 100.00	A+	2,726,903
5,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Moravian College, Series 2001, 5.375%, 7/01/31 – RAAI Insured	7/11 at 100.00	N/R	4,971,800
3,870	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Temple University, First Series of 2006, 5.000%, 4/01/21 – NPFPG Insured	4/16 at 100.00	Aa3	4,187,727
320	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2002, 5.000%, 1/01/20	1/13 at 100.00	A1	332,013
1,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson	3/20 at 100.00	AA–	1,035,000

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	University, Series 2010, 5.000%, 3/01/40			
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+	2,065,940
2,945	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Ursinus College, Series 2003, 5.375%, 1/01/20 – RAAI Insured	7/13 at 100.00	A–	3,036,590
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	813,142
6,500	Pennsylvania State University, General Revenue Bonds, Series 2005, 5.000%, 9/01/29 (UB)	9/15 at 100.00	Aa1	6,991,855
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+	609,012
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	1,838,127
68,240	Total Education and Civic Organizations Health Care – 14.4% (9.2% of Total Investments) Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A:			68,950,402
1,150	5.000%, 4/01/25	4/15 at 100.00	Baa3	1,047,662
1,555	5.125%, 4/01/35	4/15 at 100.00	Baa3	1,332,822
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	Baa2	1,321,983
1,115	Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2002, 5.250%, 11/01/15 – AMBAC Insured	11/12 at 100.00	Baa1	1,220,568
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	BBB+	258,840
835	Franklin County Industrial Development Authority, Pennsylvania, Revenue Bonds, Chambersburg Hospital Project, Series 2010, 5.375%, 7/01/42	No Opt. Call	A2	837,188
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–	1,965,468
	Lebanon County Health Facilities Authority, Pennsylvania, Revenue Bonds, Good Samaritan Hospital Project, Series 2002:			
250	5.800%, 11/15/22	11/12 at 101.00	BB+	249,540
2,800	5.900%, 11/15/28	11/12 at 101.00	BB+	2,661,596
3,280	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley	7/18 at 100.00	AAA	3,326,970

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	Health Network, Series 2008A, 5.000%, 7/01/33 – AGM Insured			
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	1,283,200
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	AAA	5,496,798
	Lycoming County Athority, Pennsylvania, Health System Revenue Bonds, Susquehanna Health System Project, Series 2009:			
3,000	5.500%, 7/01/28	7/19 at 100.00	BBB+	3,063,450
1,000	5.750%, 7/01/39	7/19 at 100.00	BBB+	1,022,340
710	Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2007, 5.125%, 1/01/37	1/17 at 100.00	A–	701,359
1,000	Montgomery County Higher Education and Health Authority, Pennsylvania, Hospital Revenue Bonds, Abington Memorial Hospital, Series 2002A, 5.000%, 6/01/22	6/12 at 101.00	A	1,018,770
215	Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Series 2010, 5.375%, 8/01/38	8/20 at 100.00	AA	223,000
1,000	Northampton County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Saint Lukes Hospital Project, Series 2008A, 5.500%, 8/15/35	8/18 at 100.00	A3	1,011,630
335	Pennsylvania Economic Development Financing Authority, Health System Revenue Bonds , Albert Einstein Healthcare, Series 2009A, 6.250%, 10/15/23	No Opt. Call	Baa1	360,906
1,795	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40	5/20 at 100.00	AA	1,801,767
1,060	Sayre Healthcare Facility Authority, Pennsylvania, Revenue Bonds, Guthrie Healthcare System, Series 2007, 1.191%, 12/01/31 – AMBAC Insured	12/17 at 100.00	A+	691,809
1,613	South Fork Municipal Authority, Pennsylvania, Hospital Revenue Bonds, Conemaugh Valley Memorial Hospital,, 5.500%, 7/01/29	7/20 at 100.00	Baa1	1,596,096
	Southcentral Pennsylvania General Authority, Revenue Bonds, Hanover Hospital Inc., Series 2005:			
525	5.000%, 12/01/27 – RAAI Insured	12/15 at 100.00	BBB–	463,176
370	5.000%, 12/01/29 – RAAI Insured	12/15 at 100.00	BBB–	323,746
1,500	West Shore Area Hospital Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity Project, Series 2001, 6.250%, 1/01/32	1/12 at 100.00	BBB	1,508,370
35,173	Total Health Care			34,789,054

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Housing/Multifamily – 3.5% (2.3% of Total Investments)				
200	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43	No Opt. Call	BBB–	202,824
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+	4,589,200
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+	3,047,748
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	687,832
9,300	Total Housing/Multifamily			8,527,604
Housing/Single Family – 9.6% (6.1% of Total Investments)				
2,250	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+	2,266,628
1,675	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-94A: 5.150%, 10/01/37 (Alternative Minimum Tax)	10/15 at 100.00	AA+	1,683,928
1,670	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-95A, 4.900%, 10/01/37 (Alternative Minimum Tax)	10/15 at 100.00	AA+	1,678,901
9,000	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2007-97A, 4.600%, 10/01/27 (Alternative Minimum Tax)	10/15 at 100.00	AA+	8,959,230
1,355	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2007-98A, 4.850%, 10/01/31 (Alternative Minimum Tax)	10/16 at 100.00	AA+	1,349,350
2,060	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2007-99A, 4.850%, 10/01/31 (Alternative Minimum Tax)	10/16 at 100.00	AA+	2,009,283
2,150	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2008-103-C, 5.450%, 10/01/38	10/17 at 100.00	AA+	2,256,382
910	Pittsburgh Urban Redevelopment Authority, Pennsylvania, Mortgage Revenue Bonds, Series 1997A, 6.250%, 10/01/28 (Alternative Minimum Tax)	10/10 at 100.00	AAA	919,118
2,125	Pittsburgh Urban Redevelopment Authority, Pennsylvania, Mortgage Revenue Bonds, Series 2001B, 5.450%, 10/01/32 (Alternative Minimum Tax)	10/11 at 100.00	AAA	2,136,539
23,195	Total Housing/Single Family			23,259,359
Industrials – 4.4% (2.8% of Total Investments)				
5,000	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, Amtrak Project, Series 2001A, 6.375%, 11/01/41 (Alternative Minimum Tax)	5/11 at 101.00	A1	5,069,950

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5,000	Pennsylvania Industrial Development Authority, Economic Development Revenue Bonds, Series 2002, 5.500%, 7/01/12 – AMBAC Insured	No Opt. Call	A1	5,448,200
10,000	Total Industrials			10,518,150
1,500	Long-Term Care – 3.2% (2.0% of Total Investments) Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.375%, 1/01/39	1/19 at 100.00	N/R	1,544,655
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	N/R	1,173,326
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+	1,390,875
1,550	Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Homes Project, Series 2006: 5.000%, 11/01/26	11/16 at 100.00	A	1,575,839
415	5.000%, 11/01/36	11/16 at 100.00	A	416,515
1,500	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Philadelphia Corporation for the Aging Project, Series 2001B, 5.250%, 7/01/26 – AMBAC Insured	7/11 at 101.00	Baa1	1,485,570
7,795	Total Long-Term Care Materials – 1.2% (0.7% of Total Investments)			7,586,780
1,260	Bradford County Industrial Development Authority, Pennsylvania, Solid Waste Disposal Revenue Bonds, International Paper Company, Series 2005B, 5.200%, 12/01/19 (Alternative Minimum Tax)	12/15 at 100.00	BBB	1,275,120
1,750	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, National Gypsum Company, Series 1997B, 6.125%, 11/01/27 (Alternative Minimum Tax)	11/10 at 100.00	N/R	1,501,640
3,010	Total Materials			2,776,760
1,800	Tax Obligation/General – 26.8% (17.1% of Total Investments) Allegheny County, Pennsylvania, General Obligation Bonds, Series 2000C-53, 5.250%, 11/01/20 – FGIC Insured	5/11 at 100.00	A+	1,851,498
3,000	Bethel Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2009, 5.000%, 8/01/29	8/19 at 100.00	Aa2	3,150,810
6,000	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 2002, 5.750%, 7/01/17 (UB)	No Opt. Call	AA–	6,705,840
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	2,704,433
5,000	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of	12/16 at 100.00	AAA	5,052,400



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4,830	Philadelphia, Series 2006B, 5.000%, 6/01/33 – AGM Insured (UB) Pennsylvania State, General Obligation Bonds, Series 2007, Residuals 1986, 13.198%, 3/01/15 (IF)	No Opt. Call	Aa1	5,698,676
1,500	Pennsylvania, General Obligation Bonds, First Series 2006, 5.000%, 10/01/18	10/16 at 100.00	Aa1	1,797,960
500	Pennsylvania, General Obligation Bonds, Second Series 2005, 5.000%, 1/01/18	1/16 at 100.00	Aa1	592,330
1,500	Philadelphia School District, Pennsylvania, General Obligation Bonds, Series 2007A, 5.000%, 6/01/34 – FGIC Insured	No Opt. Call	Aa3	1,569,960
4,135	Pine-Richland School District, Pennsylvania, School Improvement General Obligation Bonds, Series 2005, 5.000%, 7/15/35 – AGM Insured	7/15 at 100.00	AAA	4,240,649
3,000	Pittsburgh School District, Allegheny County, Pennsylvania, General Obligation Refunding Bonds, Series 2002A, 5.500%, 9/01/15 – AGM Insured	No Opt. Call	AAA	3,560,070
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	1,141,915
800	Scranton Parking Authority, Pennsylvania, Guaranteed Parking Revenue Bonds, Series 2004, 5.000%, 9/15/33 – FGIC Insured	9/13 at 100.00	A	757,976
21,000	State Public School Building Authority, Pennsylvania, Lease Revenue Bonds, Philadelphia School District, Series 2003, 5.500%, 6/01/28 – AGM Insured (UB)	No Opt. Call	AAA	23,875,110
445	State Public School Building Authority, Pennsylvania, School Revenue Bonds, Conneaut School District, Series 2003, 5.250%, 11/01/21 – FGIC Insured	11/13 at 100.00	A	484,044
1,465	Stroudsburg Area School District, Monroe County, Pennsylvania, General Obligation Bonds, Series 2001A, 5.000%, 4/01/18 – AGM Insured	4/12 at 100.00	AAA	1,550,703
63,395	Total Tax Obligation/General Tax Obligation/Limited – 6.2% (4.0% of Total Investments)			64,734,374
3,500	Allegheny County Port Authority, Pennsylvania, Special Transportation Revenue Bonds, Series 2001, 5.000%, 3/01/29 – FGIC Insured	3/11 at 101.00	A	3,537,590
2,140	Pennsylvania Turnpike Commission, Oil Franchise Tax Senior Lien Revenue Bonds, Series 2003A, 5.000%, 12/01/32 – NPFG Insured	12/18 at 100.00	AA	2,234,738
2,700	Philadelphia Municipal Authority, Pennsylvania, Lease Revenue Bonds, Series 2003B, 5.250%, 11/15/17 – AGM Insured	11/13 at 100.00	AAA	2,968,866
4,000	Pittsburgh and Allegheny Counties Public Auditorium Authority, Pennsylvania, Sales Tax Revenue Bonds, Regional Asset District, Series 1999, 5.000%, 2/01/29 – AMBAC Insured	8/10 at 100.00	N/R	3,841,360
3,140	Puerto Rico Infrastructure Financing Authority, Special Tax Revenue Bonds, Series 2005A, 0.000%, 7/01/32 – FGIC Insured	No Opt. Call	A3	749,424
1,625			A+	1,660,571

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	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 5.500%, 8/01/42	2/20 at 100.00		
17,105	Total Tax Obligation/Limited Transportation – 14.1% (9.0% of Total Investments)			14,992,549
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	690,593
400	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40	1/20 at 100.00	A–	406,748
2,035	Lehigh-Northampton Airport Authority, Pennsylvania, Airport Revenue Bonds, Lehigh Valley Airport System, Series 2000A, 6.000%, 5/15/30 – NPFG Insured (Alternative Minimum Tax)	11/10 at 100.00	Baa1	2,035,041
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)	6/12 at 102.00	BBB+	5,497,794
6,600	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38	12/27 at 100.00	A–	4,762,362
2,200	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2001R, 5.000%, 12/01/30 – AMBAC Insured	12/11 at 101.00	Aa3	2,232,912
3,820	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A: 5.000%, 12/01/22 – AMBAC Insured	6/16 at 100.00	Aa3	4,134,195
2,930	Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2001B, 5.250%, 6/15/31 – FGIC Insured (Alternative Minimum Tax)	6/16 at 100.00	Aa3	3,133,694
5,000	Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2005A, 4.750%, 6/15/35 – NPFG Insured (Alternative Minimum Tax)	6/11 at 101.00	A+	5,011,150
3,600	Susquehanna Area Regional Airport Authority, Pennsylvania, Airport System Revenue Bonds, Subordinate Lien Series 2003D, 5.375%, 1/01/18	6/15 at 100.00	A+	3,423,348
3,000	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	2,773,860
35,615	Total Transportation U.S. Guaranteed – 30.9% (19.7% of Total Investments) (4)			34,101,697
2,000	Allegheny County, Pennsylvania, General Obligation Bonds, Series 2000C-52, 5.250%, 11/01/23 (Pre-refunded 5/01/11) – FGIC Insured	5/11 at 100.00	A+ (4)	2,076,000
1,320	Allegheny County, Pennsylvania, General Obligation Refunding Bonds, Series 2000C-53, 5.250%, 11/01/20 (Pre-refunded 5/01/11) – FGIC Insured	5/11 at 100.00	A+ (4)	1,368,827
3,325	Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewerage Revenue	11/11 at 100.00	A1 (4)	3,526,196



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2,000	Sto Rox School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2000, 5.800%, 6/15/30 (Pre-refunded 12/15/10) – MBIA Insured	12/10 at 100.00	A (4)	2,041,540
3,000	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)	3,642,540
3,175	West View Borough Municipal Authority, Allegheny County, Pennsylvania, Special Obligation Bonds, Series 1985A, 9.500%, 11/15/14 (ETM)	No Opt. Call	AAA	3,918,871
68,600	Total U.S. Guaranteed Utilities – 6.1% (3.9% of Total Investments)			74,667,113
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	1,327,125
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	1,438,094
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	AAA	705,369
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	AAA	2,085,080
5,490	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Seventh Series, 2007, 5.000%, 10/01/37 – AMBAC Insured	10/17 at 100.00	BBB+	5,385,635
3,700	York County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, PSEG Power Project, Series 2001A, 5.500%, 9/01/20	3/12 at 101.00	Baa1	3,786,357
14,570	Total Utilities Water and Sewer – 7.4% (4.7% of Total Investments)			14,727,660
2,100	Allegheny County Sanitary Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2005A, 5.000%, 12/01/21 – NCFG Insured	12/15 at 100.00	A	2,195,990
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	AAA	2,357,210
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–	5,057,199
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	AAA	2,028,539
1,600	Luzerne County Industrial Development Authority, Pennsylvania, Water Facility Revenue	12/19 at 100.00	A	1,657,167

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	Refunding Bonds, Pennsylvania-American Water Company, Series 2009, 5.500%, 12/01/39			
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	Baa3	529,139
1,815	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A, 5.000%, 11/01/31 – FGIC Insured	11/12 at 100.00	A1	1,832,949
2,150	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2005A, 5.000%, 7/01/23 – AGM Insured	7/15 at 100.00	AAA	2,271,130
17,370	Total Water and Sewer			17,929,323
\$ 374,368	Total Investments (cost \$365,920,198) – 156.8%			378,612,605
	Floating Rate Obligations – (11.1)%			(26,805,000)
	Other Assets Less Liabilities – 0.6%			1,420,655
	Auction Rate Preferred Shares, at Liquidation Value – (46.3)% (5)			(111,750,000)
				\$
	Net Assets Applicable to Common Shares – 100%			241,478,260

## Fair Value Measurements

In determining the value of the Fund's investments, various inputs are used. These inputs are summarized in the three broad levels listed below:

Level 1 – Quoted prices in active markets for identical securities.

Level 2 – Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – 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 risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of July 31, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	\$378,612,605	\$ —	\$378,612,605

## 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 as detailed below. Temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At July 31, 2010, the cost of investments was \$339,555,148.

Gross unrealized appreciation and gross unrealized depreciation of investments at July 31, 2010, were as follows:

Gross unrealized:	
Appreciation	\$16,376,504
Depreciation	(4,124,754)

Net unrealized appreciation (depreciation) of investments

\$12,251,750

- (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 Investor 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.
  - (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
  - (5) Auction Rate Preferred Shares, at Liquidation Value as a percentage of Total Investments is 29.5%.  
N/R Not rated.
- (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 29, 2010

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 29, 2010

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

Date September 29, 2010