

NUVEEN PENNSYLVANIA INVESTMENT QUALITY MUNICIPAL FUND INC  
Form N-Q  
April 01, 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: 1/31/10

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)

January 31, 2010

Principal

| Amount (000) | Description (1)  | F   |
|--------------|--|-----|
|              | 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)            |     |
|              | Education and Civic Organizations – 28.0% (18.0% of Total Investments)   |     |
| 2,000        | Allegheny County Higher Education Building Authority, Pennsylvania, College Revenue Bonds, Chatham College, Series 1998A, 5.250%, 9/01/18  | 3/  |
| 200          | Allegheny County Higher Education Building Authority, Pennsylvania, College Revenue Refunding Bonds, Robert Morris College, Series 1998A, 6.000%, 5/01/28                                    |     |
| 3,000        | Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Carnegie Mellon University, Series 2002, 5.125%, 3/01/32  | 3/  |
| 1,235        | Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Robert Morris University, Series 2006A, 4.750%, 2/15/26   | 2/  |
| 2,000        | Chester County Industrial Development Authority, Pennsylvania, Educational Facilities Revenue Bonds, Westtown School, Series 2002, 5.000%, 1/01/26 – AMBAC Insured                           | 1/  |
| 3,000        | Delaware County Authority, Pennsylvania, Revenue Bonds, Haverford College, Series 2000, 5.750%, 11/15/29   | 11/ |
|              | Delaware County Authority, Pennsylvania, Revenue Bonds, Villanova University, Series 2006:   |     |
| 1,710        | 5.000%, 8/01/23 – AMBAC Insured  | 8/  |
| 840          | 5.000%, 8/01/24 – AMBAC Insured  | 8/  |
|              | Erie Higher Education Building Authority, Pennsylvania, College Revenue Bonds, Gannon University, Series 2007-GG3:   |     |
| 790          | 5.000%, 5/01/32 – RAAI Insured   | 5/  |
| 250          | 5.000%, 5/01/35 – RAAI Insured   | 5/  |
| 575          | Harveys Lake General Municipal Authority, Pennsylvania, College Revenue Bonds, College of Misericordia Project, Series 1999, 6.000%, 5/01/19 – ACA Insured                                   | 5/  |
|              | 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   |     |
| 815          | 0.000%, 11/01/16 – AMBAC Insured   |     |
| 815          | 0.000%, 11/01/17 – AMBAC Insured   |     |
| 815          | 0.000%, 11/01/18 – AMBAC Insured   |     |
| 815          | 0.000%, 11/01/19 – AMBAC Insured   |     |

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|--------|---|-----|
| 1,515  | Montgomery County Higher Education and Health Authority, Pennsylvania, Revenue Bonds, Arcadia University, Series 2006, 4.500%, 4/01/30 – RAAI Insured   | 4/  |
| 355    | New Wilmington, Pennsylvania, Revenue, Westminster College, Series 2007G, 5.125%, 5/01/33 – RAAI Insured  | 5/  |
| 8,000  | Pennsylvania Higher Education Assistance Agency, Capital Acquisition Revenue Refunding Bonds, Series 2001, 5.000%, 12/15/30 – NPFG Insured  | 11/ |
| 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/  |
| 4,600  | Pennsylvania Higher Educational Facilities Authority, General Revenue Bonds, State System of Higher Education, Series 2008AH, 5.000%, 6/15/33   | 6/  |
| 1,435  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Allegheny College, Series 2006, 4.750%, 5/01/31  | 5/  |
| 2,650  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series 2007A, 5.000%, 5/01/37 – NPFG Insured  | 11/ |
| 5,000  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Moravian College, Series 2001, 5.375%, 7/01/31 – RAAI Insured  | 7/  |
| 3,870  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Temple University, First Series of 2006, 5.000%, 4/01/21 – NPFG Insured  | 4/  |
| 320    | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2002, 5.000%, 1/01/20  | 1/  |
| 2,000  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of Pennsylvania, Series 2005C, 5.000%, 7/15/38  | 7/  |
| 2,945  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Ursinus College, Series 2003, 5.375%, 1/01/20 – RAAI Insured   | 7/  |
| 785    | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, York College Project, Series 2005EE1, 5.250%, 11/01/27 – SYNCORA GTY Insured   | 11/ |
| 6,500  | Pennsylvania State University, General Revenue Bonds, Series 2005, 5.000%, 9/01/29 (UB)   | 9/  |
| 1,665  | Union County, Higher Education Facilities Financing Authority, Pennsylvania, Revenue Bonds, Bucknell University, Series 2002A, 5.250%, 4/01/18  | 4/  |
| 66,315 | Total Education and Civic Organizations<br>Health Care – 15.0% (9.6% of Total Investments)<br>Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A: |     |
| 1,150  | 5.000%, 4/01/25   | 4/  |
| 1,555  | 5.125%, 4/01/35   | 4/  |
| 1,300  | Erie County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Saint Vincent Health Center Project, Series 2010A, 7.000%, 7/01/27  | 7/  |
| 1,115  | Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2002, 5.250%, 11/01/15 – AMBAC Insured   | 11/ |
| 280    | Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2007, 5.000%, 11/01/37 – CIFG Insured  | 11/ |

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| 1,890  | Lancaster County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, The Lancaster General Hospital Project, Series 2007A, 5.000%, 3/15/26  | 3  |
| 250    | Lebanon County Health Facilities Authority, Pennsylvania, Revenue Bonds, Good Samaritan Hospital Project, Series 2002, 5.800%, 11/15/22   | 11 |
| 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  |
| 1,250  | Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2004A, 5.500%, 11/01/24   | 11 |
| 5,345  | Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2007, 5.000%, 11/01/30 – AGC Insured  | 11 |
|        | Lycoming County Authority, Pennsylvania, Health System Revenue Bonds, Susquehanna Health System Project, Series 2009:   |    |
| 3,000  | 5.500%, 7/01/28   | 7  |
| 1,000  | 5.750%, 7/01/39   | 7  |
| 710    | Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2007, 5.125%, 1/01/37   | 1  |
| 1,000  | Northampton County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Saint Luke’s Hospital Project, Series 2008A, 5.500%, 8/15/35  | 8  |
| 335    | Pennsylvania Economic Development Financing Authority Health System Revenue Bonds Albert Einstein Healthcare Network Issue, Series 2009A, 6.250%, 10/15/23                                  |    |
| 9,000  | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, UPMC Health System, Series 2001A, 6.000%, 1/15/31  | 1  |
| 1,060  | Sayre Healthcare Facility Authority, Pennsylvania, Revenue Bonds, Guthrie Healthcare System, Series 2007, 1.001%, 12/01/31 – AMBAC Insured  | 12 |
|        | Southcentral Pennsylvania General Authority, Revenue Bonds, Hanover Hospital Inc., Series 2005:   |    |
| 525    | 5.000%, 12/01/27 – RAAI Insured   | 12 |
| 370    | 5.000%, 12/01/29 – RAAI Insured   | 12 |
| 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  |
| 35,915 | Total Health Care   |    |
|        | Housing/Multifamily – 3.4% (2.2% of Total Investments)  |    |
| 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  |
| 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  |
| 800    | Philadelphia Authority for Industrial Development, Pennsylvania, Multifamily Housing Revenue Bonds, Presbyterian Homes Germantown – Morrisville Project, Series 2005A, 5.625%, 7/01/35      | 5  |
| 160    | Pittsburgh Urban Redevelopment Authority, Pennsylvania, Mortgage Revenue Bonds, Series 1992C, 7.125%, 8/01/13 (Alternative Minimum Tax)   | 2  |
| 9,260  | Total Housing/Multifamily   |    |
|        | Housing/Single Family – 9.7% (6.2% of Total Investments)  |    |

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| 2,395  | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-93A,<br>4.950%, 10/01/26 (Alternative Minimum Tax)  | 4  |
|        | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-94A:<br>1,695 5.150%, 10/01/37 (Alternative Minimum Tax)  | 10 |
| 1,690  | 5.150%, 10/01/37 (Alternative Minimum Tax) (UB)  | 10 |
| 9,000  | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-95A,<br>4.900%, 10/01/37 (Alternative Minimum Tax)  | 10 |
| 1,355  | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2007-97A,<br>4.600%, 10/01/27 (Alternative Minimum Tax)  | 10 |
| 2,065  | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2007-98A,<br>4.850%, 10/01/31 (Alternative Minimum Tax)  | 10 |
| 2,150  | Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2008-103-C,<br>5.450%, 10/01/38  | 10 |
| 910    | Pittsburgh Urban Redevelopment Authority, Pennsylvania, Mortgage Revenue Bonds, Series 1997A,<br>6.250%, 10/01/28 (Alternative Minimum Tax)  | 4  |
| 2,125  | Pittsburgh Urban Redevelopment Authority, Pennsylvania, Mortgage Revenue Bonds, Series 2001B,<br>5.450%, 10/01/32 (Alternative Minimum Tax)  | 10 |
| 23,385 | Total Housing/Single Family<br>Industrials – 4.5% (2.9% of Total Investments)  |    |
| 5,000  | Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, Amtrak<br>Project, Series 2001A, 6.375%, 11/01/41 (Alternative Minimum Tax)                          | 5  |
| 5,000  | Pennsylvania Industrial Development Authority, Economic Development Revenue Bonds, Series<br>2002, 5.500%, 7/01/12 – AMBAC Insured   |    |
| 10,000 | Total Industrials<br>Long-Term Care – 3.1% (2.0% of Total Investments)   |    |
| 1,500  | Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social<br>Ministries Project, Series 2009, 6.375%, 1/01/39  | 1  |
| 1,330  | Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Diakon Lutheran Social<br>Ministries, Series 2007, 5.000%, 1/01/36   | 1  |
| 1,500  | Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Presbyterian Homes Inc.,<br>Series 2003A, 5.000%, 12/01/26 – RAAI Insured  | 12 |
|        | Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Homes<br>Project, Series 2006:   |    |
| 1,550  | 5.000%, 11/01/26   | 11 |
| 415    | 5.000%, 11/01/36   | 11 |
| 1,500  | Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Philadelphia<br>Corporation for the Aging Project, Series 2001B, 5.250%, 7/01/26 – AMBAC Insured             | 7  |
| 7,795  | Total Long-Term Care<br>Materials – 1.0% (0.7% of Total Investments)   |    |
| 1,260  | Bradford County Industrial Development Authority, Pennsylvania, Solid Waste Disposal Revenue<br>Bonds, International Paper Company, Series 2005B, 5.200%, 12/01/19 (Alternative Minimum Tax) | 12 |

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|--------|---|----|
| 1,750  | Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, National Gypsum Company, Series 1997B, 6.125%, 11/01/27 (Alternative Minimum Tax) | 5  |
| 3,010  | Total Materials<br>Tax Obligation/General – 27.2% (17.4% of Total Investments)  |    |
| 1,800  | Allegheny County, Pennsylvania, General Obligation Bonds, Series 2000C-53, 5.250%, 11/01/20 – FGIC Insured  | 5  |
| 3,000  | Bethel Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series of 2009, 5.000%, 8/01/29  | 8  |
| 6,000  | Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 2002, 5.750%, 7/01/17 (UB)   |    |
| 7,350  | Erie City School District, Erie County, Pennsylvania, General Obligation Bonds, Series 2000, 0.000%, 9/01/30 – AMBAC Insured  |    |
| 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 |
| 4,830  | Pennsylvania State, General Obligation Bonds, Series 2007, Residuals 1986, 13.586%, 3/01/27 (IF)  | 3  |
| 1,500  | Pennsylvania, General Obligation Bonds, First Series 2006, 5.000%, 10/01/18   | 10 |
| 500    | Pennsylvania, General Obligation Bonds, Second Series 2005, 5.000%, 1/01/18   | 1  |
| 1,500  | Philadelphia School District, Pennsylvania, General Obligation Bonds, Series 2007A, 5.000%, 6/01/34 – FGIC Insured  |    |
| 4,135  | Pine-Richland School District, Pennsylvania, School Improvement General Obligation Bonds, Series 2005, 5.000%, 7/15/35 – AGM Insured                                      | 7  |
| 3,000  | Pittsburgh School District, Allegheny County, Pennsylvania, General Obligation Refunding Bonds, Series 2002A, 5.500%, 9/01/15 – AGM Insured                               |    |
| 1,070  | Schuylkill Valley School District, Berks County, Pennsylvania, General Obligation Bonds, Series 2006A, 5.000%, 4/01/22 – FGIC Insured                                     | 4  |
| 800    | Scranton Parking Authority, Pennsylvania, Guaranteed Parking Revenue Bonds, Series 2004, 5.000%, 9/15/33 – FGIC Insured   | 9  |
| 21,000 | State Public School Building Authority, Pennsylvania, Lease Revenue Bonds, Philadelphia School District, Series 2003, 5.500%, 6/01/28 – AGM Insured (UB)                  |    |
| 445    | State Public School Building Authority, Pennsylvania, School Revenue Bonds, Conneaut School District, Series 2003, 5.250%, 11/01/21 – FGIC Insured                        | 11 |
| 1,465  | Stroudsburg Area School District, Monroe County, Pennsylvania, General Obligation Bonds, Series 2001A, 5.000%, 4/01/18 – AGM Insured                                      | 4  |
| 63,395 | Total Tax Obligation/General<br>Tax Obligation/Limited – 6.3% (4.0% of Total Investments)   |    |
| 3,500  | Allegheny County Port Authority, Pennsylvania, Special Transportation Revenue Bonds, Series 2001, 5.000%, 3/01/29 – FGIC Insured  | 3  |
| 2,140  | Pennsylvania Turnpike Commission, Oil Franchise Tax Senior Lien Revenue Bonds, Series 2003A, 5.000%, 12/01/32 – NPMFG Insured   | 12 |
| 2,700  | Philadelphia Municipal Authority, Pennsylvania, Lease Revenue Bonds, Series 2003B, 5.250%, 11/15/17 – AGM Insured   | 11 |

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|--------|---|----|
| 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           | 2  |
| 3,140  | Puerto Rico Infrastructure Financing Authority, Special Tax Revenue Bonds, Series 2005A, 0.000%, 7/01/32 – FGIC Insured   |    |
| 1,625  | Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 5.500%, 8/01/42 (WI/DD, Settling 2/09/10)                                       | 2  |
| 17,105 | Total Tax Obligation/Limited<br>Transportation – 12.7% (8.1% of Total Investments)  |    |
| 630    | Delaware River Joint Toll Bridge Commission, New Jersey and Pennsylvania, Revenue Bonds, Series 2003, 5.250%, 7/01/17   | 7  |
| 2,035  | Lehigh-Northampton Airport Authority, Pennsylvania, Airport Revenue Bonds, Lehigh Valley Airport System, Series 2000A, 6.000%, 5/15/30 – NPFPG Insured (Alternative Minimum Tax)      | 5  |
| 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  |
| 6,600  | Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38   | 12 |
| 2,200  | Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2001R, 5.000%, 12/01/30 – AMBAC Insured  | 12 |
|        | Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A:   |    |
| 3,820  | 5.000%, 12/01/22 – AMBAC Insured  | 6  |
| 2,930  | 5.000%, 12/01/24 – AMBAC Insured  | 6  |
| 5,000  | Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2001B, 5.250%, 6/15/31 – FGIC Insured (Alternative Minimum Tax)  | 6  |
| 3,600  | Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2005A, 4.750%, 6/15/35 – NPFPG Insured (Alternative Minimum Tax)   | 6  |
| 32,215 | Total Transportation<br>U.S. Guaranteed – 30.6% (19.6% of Total Investments) (4)  |    |
| 3,550  | Allegheny County, Pennsylvania, General Obligation Bonds, Series 2000C-52, 5.250%, 11/01/23 (Pre-refunded 5/01/11) – FGIC Insured   | 5  |
| 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  |
|        | Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2001:  |    |
| 5,325  | 5.100%, 5/01/20 (Pre-refunded 11/01/11) – FGIC Insured  | 11 |
| 1,465  | 5.100%, 5/01/21 (Pre-refunded 11/01/11) – FGIC Insured  | 11 |
| 1,400  | Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2004, 5.250%, 5/01/20 (Pre-refunded 5/01/14) – NPFPG Insured                   | 5  |
| 5,000  | Erie, Pennsylvania, Water Authority, Water Revenue Bonds, Series 2001A, 5.200%, 12/01/30 (Pre-refunded 12/01/11) – MBIA Insured   | 12 |
| 6,275  | Hempfield Area School District, Westmoreland County, Pennsylvania, General Obligation Bonds, Series 2002, 5.375%, 2/15/18 (Pre-refunded 2/15/12) – FGIC Insured                       | 2  |



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| 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  |
| 680    | Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2002, 5.000%, 1/01/20 (Pre-refunded 1/01/13)   | 1  |
| 10,935 | Philadelphia Authority for Industrial Development, Pennsylvania, Lease Revenue Bonds, Series 2001B, 5.250%, 10/01/30 (Pre-refunded 10/01/11) – AGM Insured                                      | 10 |
|        | 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  |
| 860    | 5.375%, 1/01/32 (Pre-refunded 1/01/17)  | 1  |
| 650    | Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Twelfth Series 1990B, 7.000%, 5/15/20 – MBIA Insured (ETM)   |    |
|        | Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A:   |    |
| 5,525  | 5.375%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured   | 11 |
| 3,185  | 5.000%, 11/01/31 (Pre-refunded 11/01/12) – FGIC Insured   | 11 |
| 6,100  | Plum Borough School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2001, 5.250%, 9/15/30 (Pre-refunded 9/15/11) – FGIC Insured                                      | 9  |
| 1,615  | Sayre Health Care Facility Authority, Pennsylvania, Revenue Bonds, Latrobe Area Hospital, Series 2002A, 5.250%, 7/01/13 (Pre-refunded 7/01/12) – AMBAC Insured                                  | 7  |
| 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 |
| 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 |
| 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 |
| 3,375  | West View Borough Municipal Authority, Allegheny County, Pennsylvania, Special Obligation Bonds, Series 1985A, 9.500%, 11/15/14 (ETM)   |    |
| 64,855 | Total U.S. Guaranteed Utilities – 6.3% (4.1% of Total Investments)  |    |
| 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              |    |
| 610    | Carbon County Industrial Development Authority, Pennsylvania, Resource Recovery Revenue Refunding Bonds, Panther Creek Partners Project, Series 2000, 6.650%, 5/01/10 (Alternative Minimum Tax) |    |
| 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  |
| 700    | Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fifth Series 2004A-1, 5.000%, 9/01/26 – AGM Insured   | 9  |
| 2,000  | Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Seventeenth Series 2003, 5.375%, 7/01/19 – AGM Insured  | 7  |
| 5,490  | Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Seventh Series, 2007, 5.000%, 10/01/37 –   | 10 |

AMBAC Insured

|            |   |    |
|------------|---|----|
| 3,700      | York County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, PSEG Power Project, Series 2001A, 5.500%, 9/01/20  | 3  |
| 15,180     | Total Utilities   |    |
|            | Water and Sewer – 7.6% (4.9% of Total Investments)  |    |
| 1,600      | Luzerne County Industrial Development Authority, Water Facility Revenue Refunding Bonds, Pennsylvania American Water Company Water Facilities, Series 2009, 5.500%, 12/01/39                        | 12 |
| 2,100      | Allegheny County Sanitary Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2005A, 5.000%, 12/01/21 – NPFG Insured  | 12 |
| 2,205      | Bethlehem Authority, Northampton and Lehigh Counties, Pennsylvania, Guaranteed Water Revenue Bonds, Series 2004, 5.000%, 11/15/20 – AGM Insured   | 11 |
| 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 |
| 2,000      | Harrisburg Authority, Dauphin County, Pennsylvania, Water Revenue Refunding Bonds, Series 2004, 5.000%, 7/15/22 – AGM Insured   | 7  |
| 500        | Pennsylvania Economic Development Financing Authority, Sewage Sludge Disposal Revenue Bonds, Philadelphia Biosolids Facility Project, Series 2009, 6.250%, 1/01/32                                  | 1  |
| 1,815      | Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A, 5.000%, 11/01/31 – FGIC Insured   | 11 |
| 2,150      | Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2005A, 5.000%, 7/01/23 – AGM Insured   | 7  |
| 17,370     | Total Water and Sewer   |    |
| \$ 366,800 | Total Investments (cost \$358,882,137) – 155.8%   |    |
|            | Floating Rate Obligations – (11.4)%   |    |
|            | Other Assets Less Liabilities – 3.2%  |    |
|            | Preferred Shares, at Liquidation Value – (47.6)% (5)  |    |
|            | Net Assets Applicable to Common Shares – 100%   |    |

#### 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.

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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 methodology 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 January 31, 2010:

|                 | Level 1 | Level 2       | Level 3 | Total         |
|-----------------|---------|---------------|---------|---------------|
| Investments:    |         |               |         |               |
| Municipal Bonds | \$ —    | \$366,188,769 | \$ —    | \$366,188,769 |

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 January 31, 2010, the cost of investments was \$332,527,803.

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

|   |              |
|---|--------------|
| Gross unrealized:   |              |
| Appreciation  | \$14,690,353 |
| Depreciation  | (7,849,593)  |
| Net unrealized appreciation (depreciation) of investments | \$ 6,840,760 |

- (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 higher of Standard & Poor’s Group (“Standard & Poor’s”) or Moody’s Investor Service, Inc. (“Moody’s”) rating. Ratings below BBB by Standard & Poor’s or Baa by Moody’s 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) Preferred Shares, at Liquidation Value as a percentage of Total Investments is 30.5%.

N/R Not rated.

WI/DD 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 April 1, 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 April 1, 2010

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

Date April 1, 2010