NUVEEN PENNSYLVANIA INVESTMENT QUALITY MUNICIPAL FUND INC Form N-Q March 30, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

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: 1/31/12

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) January 31, 2012

		Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3) V	alue
	Consumer Staples – 0.5% (0.3% of Total Investments)			
	Pennsylvania Economic Development Financing Authority, Solid	No Opt.		
\$ 1,000	Waste Disposal Revenue Bonds,	Call	AA-	\$ 1,245,830
	Procter & Gamble Paper Project, Series 2001, 5.375%, 3/01/31			
	(Alternative Minimum Tax)			
	Education and Civic Organizations – 28.7% (18.9% of Total			
	Investments)			
	Allegheny County Higher Education Building Authority,	3/12 at		
2,000	Pennsylvania, College Revenue Bonds,	100.00	BBB	2,003,400
	Chatham College, Series 1998A, 5.250%, 9/01/18			
	Allegheny County Higher Education Building Authority,	No Opt.		
200	Pennsylvania, College Revenue Refunding	Call	Baa3	221,346
	Bonds, Robert Morris College, Series 1998A, 6.000%, 5/01/28			
	Allegheny County Higher Education Building Authority,	3/12 at		
3,000	Pennsylvania, Revenue Refunding Bonds,	100.00	AA-	3,008,970
	carnegie Mellon University, Series 2002, 5.125%, 3/01/32			
	Allegheny County Higher Education Building Authority,	2/16 at		
1,235	Pennsylvania, Revenue Bonds, Robert	100.00	Baa3	1,216,327
	Morris University, Series 2006A, 4.750%, 2/15/26			
	Chester County Industrial Development Authority, Pennsylvania,	7/12 at		
2,000	Educational Facilities Revenue	100.00	A	2,005,780
	Bonds, Westtown School, Series 2002, 5.000%, 1/01/26 – AMBAC			
	Insured			
	Delaware County Authority, Pennsylvania, Revenue Bonds,			
	Villanova University, Series 2006:			
		8/16 at		
1,710	5.000%, 8/01/23 – AMBAC Insured	100.00	A+	1,890,114
		8/16 at		
840	5.000%, 8/01/24 – AMBAC Insured	100.00	A+	924,790
	Erie Higher Education Building Authority, Pennsylvania, College			
	Revenue Bonds, Gannon			
	University, Series 2007-GG3:			
		5/17 at		
790	5.000%, 5/01/32 – RAAI Insured	100.00	N/R	790,300
	7.000 × 7.04.07 × 7.4.177	5/17 at		
250	5.000%, 5/01/35 – RAAI Insured	100.00	N/R	246,935
	Indiana County Industrial Development Authority, Pennsylvania,			
	Revenue Bonds, Student Cooperative			

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

	Project, Series 1999D.			
		No Opt.		
815	0.000%, 11/01/15 – AMBAC Insured	Call	N/R	724,543
		No Opt.		
815	0.000%, 11/01/16 – AMBAC Insured	Call	N/R	700,004
		No Opt.		
815	0.000%, 11/01/17 – AMBAC Insured	Call	N/R	671,185
		No Opt.		
815	0.000%, 11/01/18 – AMBAC Insured	Call	N/R	640,606
		No Opt.		
815	0.000%, 11/01/19 – AMBAC Insured	Call	N/R	606,238
	Montgomery County Higher Education and Health Authority,	4/16 at		
1,515	Pennsylvania, Revenue Bonds, Arcadia	100.00	BBB+	1,518,909
	University, Series 2006, 4.500%, 4/01/30 – RAAI Insured			
	Montgomery County Higher Education and Health Authority,	4/20 at		
900	Pennsylvania, Revenue Bonds, Arcadia	100.00	BBB+	969,453
, , ,	University, Series 2010, 5.625%, 4/01/40			, , , , , , , ,
	New Wilmington, Pennsylvania, Revenue, Westminster College,	5/17 at		
355	•	100.00	N/R	360,932
333	RAAI Insured	100.00	1771	300,732
	Pennsylvania Higher Education Assistance Agency, Capital	5/12 at		
8,000		100.00	BBB	8,000,960
0,000	Series 2001, 5.000%, 12/15/30 – NPFG Insured	100.00	БББ	8,000,900
	Pennsylvania Higher Educational Facilities Authority, General	6/12 at		
5 000	·	100.00	A a 2	5 060 550
5,000	·	100.00	Aa2	5,069,550
	Higher Education, Series 2002W, 5.000%, 6/15/19 – AMBAC			
	Insured Proportional Facilities Anthonics Consult	6/10 -4		
4.600	Pennsylvania Higher Educational Facilities Authority, General	6/18 at	A - 2	5.000.702
4,600	Revenue Bonds, State System of	100.00	Aa2	5,066,762
	Higher Education, Series 2008AH, 5.000%, 6/15/33	11/01		
1 000	Pennsylvania Higher Educational Facilities Authority, Revenue	11/21 at		1 002 200
1,900	Bonds, AICUP Financing	100.00	A–	1,993,309
	Program-Mount Aloysius College Project, Series 2011R-1, 5.000%,			
	11/01/35			
	Pennsylvania Higher Educational Facilities Authority, Revenue	5/16 at		
1,435	Bonds, Allegheny College, Series	100.00	A–	1,491,668
	2006, 4.750%, 5/01/31			
	Pennsylvania Higher Educational Facilities Authority, Revenue	11/17 at		
2,650	Bonds, Drexel University, Series	100.00	A	2,823,284
	2007A, 5.000%, 5/01/37 – NPFG Insured			
	Pennsylvania Higher Educational Facilities Authority, Revenue	5/21 at		
750	Bonds, Drexel University, Series	100.00	A	829,478
	2011A, 5.250%, 5/01/41			
	Pennsylvania Higher Educational Facilities Authority, Revenue	7/12 at		
5,000	Bonds, Moravian College, Series	100.00	N/R	5,001,950
	2001, 5.375%, 7/01/31 – RAAI Insured			
	Pennsylvania Higher Educational Facilities Authority, Revenue	4/16 at		
3,870	Bonds, Temple University, First	100.00	Aa3	4,321,629
	Series of 2006, 5.000%, 4/01/21 – NPFG Insured			
320			A1	328,480

_	-			
	Pennsylvania Higher Educational Facilities Authority, Revenue	1/13 at		
	Bonds, Thomas Jefferson	100.00		
	University, Series 2002, 5.000%, 1/01/20			
	Pennsylvania HIgher Educational Facilities Authority, Revenue	3/20 at		
1,000	Bonds, Thomas Jefferson	100.00	AA-	1,089,720
	University, Series 2010, 5.000%, 3/01/40	7.415		
2 000	Pennsylvania Higher Educational Facilities Authority, Revenue	7/15 at	A A .	2 114 500
2,000	Bonds, University of	100.00	AA+	2,114,500
	Pennsylvania, Series 2005C, 5.000%, 7/15/38	7/12		
2.045	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Ursinus College, Series	7/13 at 100.00	٨	2 041 410
2,943	2003, 5.375%, 1/01/20 – RAAI Insured	100.00	A–	3,041,419
	Pennsylvania Higher Educational Facilities Authority, Revenue	11/15 at		
785	Bonds, York College Project,	100.00	A	839,338
703	Series 2005EE1, 5.250%, 11/01/27 – SYNCORA GTY Insured	100.00	А	639,336
	Pennsylvania State University, General Revenue Bonds, Series	9/15 at		
6,500	2005, 5.000%, 9/01/29 (UB)	100.00	Aa1	7,229,365
0,500	Philadelphia Authority for Industrial Development, Pennsylvania,	8/20 at	7141	7,227,303
600	Revenue Bonds, MaST Charter	100.00	BBB+	661,878
000	School Project, Series 2010, 6.000%, 8/01/35	100.00	222.	001,070
	State Public School Building Authority, Pennsylvania, College	3/21 at		
2,000	Revenue Bonds, Northampton	100.00	A1	2,286,300
	County Area Community College, Series 2011, 5.500%, 3/01/31			
	Union County, Higher Education Facilities Financing Authority,	4/13 at		
1,665	Pennsylvania, Revenue Bonds,	100.00	Aa2	1,751,946
	Bucknell University, Series 2002A, 5.250%, 4/01/18			
	Wilkes-Barre Finance Authority, Pennsylvania, Revenue Bonds,	11/20 at		
600	University of Scranton, Series	100.00	A	650,118
	2010, 5.000%, 11/01/40			
70,490	Total Education and Civic Organizations			73,091,486
	Health Care – 21.1% (13.9% of Total Investments)			
	Allegheny County Hospital Development Authority, Pennsylvania,			
	Revenue Bonds, Ohio Valley			
	General Hospital, Series 2005A:	4/15		
1 150	5 000 G 4101/05	4/15 at	D 2	1 001 005
1,150	5.000%, 4/01/25	100.00	Ba2	1,021,235
1 555	5 1250 AI01/25	4/15 at	D _o 2	1 210 075
1,333	5.125%, 4/01/35 Beaver County Hospital Authority, Pennsylvania, Revenue Bonds,	100.00	Ba2	1,219,975
3,360	Heritage Valley Health System,	5/21 at 100.00	AA-	3,826,603
3,300	Inc., Series 2012, 5.000%, 5/15/26	100.00	AA-	3,820,003
	Central Bradford Progress Authority, Pennsylvania, Revenue	12/21 at		
890	Bonds, Guthrie Health, Series 2011,	100.00	AA-	975,360
070	5.375%, 12/01/41	100.00	7 17 1	773,300
	Centre County Hospital Authority, Pennsylvania, Hospital Revenue	11/21 at		
2,460	Bonds, Mount Nittany Medical	100.00	А-	2,877,068
,	Center Project, Series 2011, 7.000%, 11/15/46			, ,
	Erie County Hospital Authority, Pennsylvania, Hospital Revenue	7/20 at		
1,300	Bonds, Saint Vincent Health	100.00	Baa3	1,354,574
	Center Project, Series 2010A, 7.000%, 7/01/27			
280			Aa3	293,140

	Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2007, 5.000%, 11/01/37 – CIFG Insured	11/17 at 100.00		
3,335	Franklin County Industrial Development Authority, Pennsylvania, Revenue Bonds, Chambersburg Hospital Project, Series 2010, 5.375%, 7/01/42	No Opt. Call	A2	3,502,884
1,890	Lancaster County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, The Lancaster General Hospital Project, Series 2007A, 5.000%, 3/15/26 Lebanon County Health Facilities Authority, Pennsylvania, Revenue Bonds, Good Samaritan	3/17 at 100.00	AA-	2,057,397
	Hospital Project, Series 2002:	11/10		
250	5.800%, 11/15/22	11/12 at 101.00	BB+	250,985
2,800	5.900%, 11/15/28	11/12 at 101.00	BB+	2,784,964
	Lehigh County General Purpose Authority, Pennsylvania, Hospital	7/18 at		
3,280	Revenue Bonds, Lehigh Valley Health Network, Series 2008A, 5.000%, 7/01/33 – AGM Insured	100.00	AA-	3,480,113
	Lehigh County General Purpose Authority, Pennsylvania, Revenue	11/14 at		
1 250	Bonds, Good Shepherd Group,	100.00	A	1,305,250
1,230	Series 2004A, 5.500%, 11/01/24	100.00	71	1,303,230
	Lehigh County General Purpose Authority, Pennsylvania, Revenue	11/17 at		
5,345	Bonds, Good Shepherd Group,	100.00	AA-	5,792,323
,	Series 2007, 5.000%, 11/01/30 – AGC Insured			, ,
	Lycoming County Athority, Pennsylvania, Health System Revenue			
	Bonds, Susquehanna Health System			
	Project, Series 2009:			
		7/19 at		
3,000	5.500%, 7/01/28	100.00	BBB+	3,213,630
		7/19 at		
1,000	5.750%, 7/01/39	100.00	BBB+	1,048,160
	Monroe County Hospital Authority, Pennsylvania, Hospital	1/17 at		
710	Revenue Bonds, Pocono Medical Center, Series 2007, 5.125%, 1/01/37	100.00	A–	723,234
	Montgomery County Higher Education and Health Authority,			
	Pennsylvania, Hospital Revenue Bonds,			
	Abington Memorial Hospital, Series 2002A:			
		6/12 at		
1,000	5.000%, 6/01/22	101.00	A	1,077,540
		6/12 at		
2,300	5.125%, 6/01/27	101.00	A	2,431,882
	Montgomery County Industrial Development Authority,	8/20 at		
215	Pennsylvania, FHA Insured Mortgage Revenue	100.00	AA	235,234
	Bonds, New Regional Medical Center Project, Series 2010,			
	5.375%, 8/01/38 Northempton County General Purpose Authority, Pennsylvania	8/18 at		
1 000	Northampton County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Saint	8/18 at 100.00	A3	1,042,570
1,000	Lukes Hospital Project, Series 2008A, 5.500%, 8/15/35	100.00	AJ	1,042,370
	Pennsylvania Economic Development Financing Authority, Health	No Opt.		
335		Call	Baa1	374,781
333	System 110 (ondo Dondo) (indoit	Cum	Daui	5, 1,,701

	Einstein Healthcare, Series 2009A, 6.250%, 10/15/23 Philadelphia Hospitals and Higher Education Facilities Authority,	5/20 at		
1,795	Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40	100.00	AA	1,921,117
1,165	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue	No Opt. Call	AA	1,440,790
	Bonds, Children's Hospital of Philadelphia, Tender Option Bond Trust 3975, 13.802%, 7/01/19 (IF) South Fork Municipal Authority, Pennsylvania, Hospital Revenue	7/20 at		
1,613	Bonds, Conemaugh Valley Memorial Hospital,, 5.500%, 7/01/29	100.00	Baa1	1,730,168
	Southcentral Pennsylvania General Authority, Revenue Bonds, Hanover Hospital Inc., Series 2005:	10/17		
525	5.000%, 12/01/27 – RAAI Insured	12/15 at 100.00 12/15 at	BBB-	530,707
370	5.000%, 12/01/29 – RAAI Insured Union County Hospital Authority, Pennsylvania, Hospital Revenue	100.00	BBB-	371,728
	Bonds, Evangelical Community Hospital Project, Refunding and Improvement Series 2011:	N. O.		
1,635	6.875%, 8/01/31	No Opt. Call No Opt.	BBB+	1,881,296
1,365	7.000%, 8/01/41	Call	BBB+	1,531,585
1,875	West Shore Area Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy	1/21 at 100.00	BBB+	2,106,094
	Spirit Hospital of the Sisters of Christian Charity Project, Series 2011, 6.500%, 1/01/36 West Shore Area Authority, Cumberland County, Pennsylvania,	1/22 at		
1,280	Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity, Series 2011B,	100.00	BBB+	1,360,934
50,328	5.625%, 1/01/32 Total Health Care			53,763,321
	Housing/Multifamily – 3.7% (2.4% of Total Investments) Pennsylvania Higher Educational Facilities Authority, Revenue	No Opt.		
200	Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43	Call	BBB-	211,762
5,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Slippery Rock University Foundation Inc., Series 2007A, 5.000%, 7/01/39 – SYNCORA GTY	7/17 at 100.00	BBB+	5,072,000
2 200	Insured Pennsylvania Higher Educational Facilities Authority, Revenue Pende Slippery Peck University	7/15 at 100.00	BBB+	3,333,891
3,300	Bonds, Slippery Rock University Foundation Inc., Student Housing Project, Series 2005A, 5.000%, 7/01/37 – SYNCORA GTY Insured	100.00	DDD+	3,333,691
800	Philadelphia Authority for Industrial Development, Pennsylvania, Multifamily Housing Revenue Bonds, Presbyterian Homes Germantown – Morrisville Project,	5/15 at 102.00	Baa3	757,672
9,300	Series 2005A, 5.625%, 7/01/35 Total Housing/Multifamily			9,375,325

8 710	Housing/Single Family – 8.8% (5.8% of Total Investments) Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 1995A,	10/15 at 100.00	AA+	8,786,474
0,710	4.900%, 10/01/37 (Alternative Minimum Tax)	100.00	ААТ	0,700,474
1,360	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006-93A,	4/15 at 100.00	AA+	1,386,438
	4.950%, 10/01/26 (Alternative Minimum Tax) Pennsylvania Housing Finance Agency, Single Family Mortgage			
	Revenue Bonds, Series 2006-94A:			
		10/15 at		
1,440	5.150%, 10/01/37 (Alternative Minimum Tax)	100.00	AA+	1,466,107
1 420	5.1500 10.01/05 (A1	10/15 at		1 455 005
1,430	5.150%, 10/01/37 (Alternative Minimum Tax) (UB)	100.00	AA+	1,455,925
	Pennsylvania Housing Finance Agency, Single Family Mortgage	10/16 at		
1,355	Revenue Bonds, Series 2007-97A,	100.00	AA+	1,355,705
	4.600%, 10/01/27 (Alternative Minimum Tax)	10/16		
1.010	Pennsylvania Housing Finance Agency, Single Family Mortgage	10/16 at		1 0 40 400
1,810	Revenue Bonds, Series 2007-98A,	100.00	AA+	1,840,480
	4.850%, 10/01/31 (Alternative Minimum Tax)	10/20 -4		
2 900	Pennsylvania Housing Finance Agency, Single Family Mortgage	10/20 at	A A .	2 020 540
2,800	Revenue Bonds, Series 2011-112,	100.00	AA+	3,039,540
	5.000%, 10/01/25 Pennsylvania Housing Finance Agency, Single Family Mortgage	4/21 at		
1 000	Revenue Bonds, Tender Option Bonds	100.00	AA+	1,117,030
1,000	Trust 3950, 12.642%, 4/01/27 (IF)	100.00	ААТ	1,117,030
	Pittsburgh Urban Redevelopment Authority, Pennsylvania,	4/12 at		
2.015	Mortgage Revenue Bonds, Series 2001B,	100.00	Aa1	2,016,431
_,010	5.450%, 10/01/32 (Alternative Minimum Tax)	100.00	1101	2,010,101
21,920				22,464,130
,	Industrials – 4.0% (2.6% of Total Investments)			, - ,
	Pennsylvania Economic Development Financing Authority, Exempt	5/12 at		
5,000	Facilities Revenue Bonds, Amtrak	100.00	A1	5,031,200
	Project, Series 2001A, 6.375%, 11/01/41 (Alternative Minimum			
	Tax)			
	Pennsylvania Industrial Development Authority, Economic	No Opt.		
5,000	Development Revenue Bonds, Series	Call	A1	5,104,100
	2002, 5.500%, 7/01/12 – AMBAC Insured			
10,000	Total Industrials			10,135,300
	Long-Term Care – 3.5% (2.4% of Total Investments)			
	Cumberland County Municipal Authority Revenue Bonds,	1/19 at		
1,500	Pennsylvania, Diakon Lutheran Social	100.00	N/R	1,616,550
	Ministries Project, Series 2009, 6.375%, 1/01/39	1/15		
4 222	Cumberland County Municipal Authority, Pennsylvania, Revenue	1/17 at		1 211 606
1,330	Bonds, Diakon Lutheran Social	100.00	N/R	1,311,686
	Ministries, Series 2007, 5.000%, 1/01/36	10/10 -4		
1.500	Cumberland County Municipal Authority, Pennsylvania, Revenue	12/12 at	DDD .	1 504 705
1,300	Bonds, Presbyterian Homes Inc.,	100.00	BBB+	1,504,725
	Series 2003A, 5.000%, 12/01/26 – RAAI Insured Delaware County Authority, Pennsylvania, Revenue Bonds, Elwyn,	6/17 at		
1,000	Inc. Project, Series 2010,	100.00	BBB	1,039,750
1,000	5.000%, 6/01/21	100.00	טטט	1,037,730
	5.000 /0, 0/01/21			

Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Homes Project, Series 2006:

	110,000, 501105 2000.	11/16 -4		
1.550	5 000 gt 11 101 10 C	11/16 at		1 (21 200
1,550	5.000%, 11/01/26	100.00	A	1,631,298
	# 000 % . 44 l04 l0 C	11/16 at		101 = 25
415	5.000%, 11/01/36	100.00	A	424,736
	Philadelphia Authority for Industrial Development, Pennsylvania,	7/12 at		
1,500	Revenue Bonds, Philadelphia	100.50	Baa1	1,516,245
	Corporation for the Aging Project, Series 2001B, 5.250%, 7/01/26 –			
	AMBAC Insured			
8,795	Total Long-Term Care			9,044,990
	Materials – 1.1% (0.7% of Total Investments)			
	Bradford County Industrial Development Authority, Pennsylvania,	12/15 at		
1,260	Solid Waste Disposal Revenue	100.00	BBB	1,304,377
,	Bonds, International Paper Company, Series 2005B, 5.200%,			
	12/01/19 (Alternative Minimum Tax)			
	Pennsylvania Economic Development Financing Authority, Exempt	5/12 at		
1 750	Facilities Revenue Bonds,	100.00	N/R	1,538,338
1,750	National Gypsum Company, Series 1997B, 6.125%, 11/01/27	100.00	1771	1,550,550
	(Alternative Minimum Tax)			
3,010	Total Materials			2,842,715
3,010	Tax Obligation/General – 32.7% (21.6% of Total Investments)			2,042,713
		5/21 at		
2 420	Allegheny County, Pennsylvania, General Obligation Bonds, Series		Α.	2.762.220
3,430	2011C-65, 5.375%, 5/01/31	100.00	A+	3,762,230
2 000	Bethel Park School District, Allegheny County, Pennsylvania,	8/19 at	4 2	2.560.760
3,000		100.00	Aa2	3,560,760
	2009, 5.000%, 8/01/29			
	Delaware Valley Regional Finance Authority, Pennsylvania, Local	No Opt.		
6,000	,	Call	A+	6,967,140
	Series 2002, 5.750%, 7/01/17 (UB)			
	Erie City School District, Erie County, Pennsylvania, General	No Opt.		
7,350	Obligation Bonds, Series 2000,	Call	N/R	3,069,140
	0.000%, 9/01/30 – AMBAC Insured			
	Hazleton Area School District, Luzerne County, Pennsylvania,	9/14 at		
5,525	General Obligation Bonds, Series	100.00	Aa3	5,850,809
	2004, 5.125%, 3/01/28 – AGM Insured			
	Luzerne County, Pennsylvania, General Obligation Bonds, Series	No Opt.		
1,260		Call	N/R	1,398,978
,	FGIC Insured			, ,
	Pennsylvania Public School Building Authority, Lease Revenue	12/16 at		
5,000	·	100.00	Aa2	5,327,150
2,000	Philadelphia, Series 2006B, 5.000%, 6/01/33 – AGM Insured (UB)	100.00	1142	2,327,120
	Pennsylvania State, General Obligation Bonds, Series 2007,	No Opt.		
4 830	Residuals 1986, 13.022%, 3/01/15 (IF)	Call	AA+	6,429,986
4,030	Philadelphia School District, Pennsylvania, General Obligation	No Opt.	ААТ	0,429,900
1 675	Bonds, Series 2007A, 5.000%,	_	4.02	1 062 029
1,675		Call	Aa2	1,962,028
	6/01/34 – FGIC Insured Philodolphia Pannaylyania Congral Obligation Bonda Patynding	0/20 -4		
2.620	Philadelphia, Pennsylvania, General Obligation Bonds, Refunding	8/20 at	4.0	2 164 672
2,620	Series 2011, 6.500%, 8/01/41	100.00	A2	3,164,672
4,135			AA-	4,312,557

	Pine-Richland School District, Pennsylvania, General Obligation Bonds, School Improvement Series 2005, 5.000%, 7/15/35 – AGM Insured	7/15 at 100.00		
3,000	Pittsburgh School District, Allegheny County, Pennsylvania,	No Opt. Call	AA-	3,441,420
2,000	Bonds, Series 2002A, 5.500%, 9/01/15 – AGM Insured Pittsburgh, Pennsylvania, General Obligation Bonds, Series 2012B:			-, , . <u>-</u> .
	,,,	9/22 at		
2,590	5.000%, 9/01/25 (WI/DD, Settling 2/28/12) – AGM Insured	100.00	A1	2,941,308
	-	9/22 at		
1,280	5.000%, 9/01/26 (WI/DD, Settling 2/28/12) – AGM Insured	100.00	A1	1,440,397
	Schuylkill Valley School District, Berks County, Pennsylvania,	4/16 at		
1,070	General Obligation Bonds,	100.00	Aa3	1,175,994
	Series 2006A, 5.000%, 4/01/22 – FGIC Insured	0/12		
000	Scranton Parking Authority, Pennsylvania, Guaranteed Parking	9/13 at	DDD	000 200
800	Revenue Bonds, Series 2004,	100.00	BBB	808,208
	5.000%, 9/15/33 – FGIC Insured State Public School Building Authority, Pennsylvania, Lease	No Opt.		
21 000	Revenue Bonds, Philadelphia School	Call	AAA	27,152,790
21,000	District, Series 2003, 5.500%, 6/01/28 – AGM Insured (UB)	Can	7 17 17 1	21,132,170
	State Public School Building Authority, Pennsylvania, School	11/13 at		
445	Revenue Bonds, Conneaut School	100.00	A	466,498
	District, Series 2003, 5.250%, 11/01/21 – FGIC Insured			•
75,010	Total Tax Obligation/General			83,232,065
	Tax Obligation/Limited – 6.5% (4.3% of Total Investments)			
	Government of Guam, Business Privilege Tax Bonds, Series			
	2011A:			
		1/22 at		
1,670	5.250%, 1/01/36	100.00	A	1,864,806
(55	5 105 M 1/01 // 0	1/22 at		712.070
655	5.125%, 1/01/42 Pannsylvania Turnnika Commission, Oil Franchica Tay Soniar Lian	100.00 12/18 at	A	713,970
2 140	Pennsylvania Turnpike Commission, Oil Franchise Tax Senior Lien Revenue Bonds, Series 2003A,	12/18 at 100.00	AA	2,338,250
2,140	5.000%, 12/01/32 – NPFG Insured	100.00	AA	2,336,230
	Philadelphia Municipal Authority, Pennsylvania, Lease Revenue	11/13 at		
2.700	Bonds, Series 2003B, 5.250%,	100.00	AA-	2,842,857
_,, 00	11/15/17 – AGM Insured	100.00		2,0 .2,00 /
	Puerto Rico Infrastructure Financing Authority, Special Tax	No Opt.		
3,140	Revenue Bonds, Series 2005A,	Call	BBB+	947,024
	0.000%, 7/01/32 – FGIC Insured			
	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	8/19 at		
2,500	Bonds, First Subordinate Series	100.00	A+	2,950,325
	2009A, 6.500%, 8/01/44			
	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	2/20 at		. =
1,625	Bonds, First Subordinate Series	100.00	A+	1,785,225
	2010A, 5.500%, 8/01/42 Proof to Pico Salas Ton Financina Companying Salas Ton Payana	0/21 -4		
2 000	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	8/21 at 100.00	Λ.	3 197 600
3,000	Bonds, First Subordinate Series 2011A-1, 5.000%, 8/01/43	100.00	A+	3,187,620
17,430	Total Tax Obligation/Limited			16,630,077
17,730	Transportation – 13.3% (8.8% of Total Investments)			10,000,011

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	662,483
400	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40	1/20 at 100.00	A-	429,004
2,035	Lehigh-Northampton Airport Authority, Pennsylvania, Airport Revenue Bonds, Lehigh Valley Airport System, Series 2000A, 6.000%, 5/15/30 – NPFG Insured	5/12 at 100.00	Baa2	2,036,750
5,400	(Alternative Minimum Tax) 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+	5,534,352
1,200	Pennsylvania Turnpike Commission, Motor License	No Opt. Call	Aa3	1,311,588
3,000	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue, Series 2011B, 5.000%, 12/01/41	No Opt. Call	Aa3	3,320,190
6,600	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38	12/27 at 100.00	A-	5,736,720
	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A:			
3,820	5.000%, 12/01/22 – AMBAC Insured	6/16 at 100.00 6/16 at	Aa3	4,249,788
2,930	5.000%, 12/01/24 – AMBAC Insured	100.00	Aa3	3,235,042
750	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Lien, Refunding Series 2009B-1, 5.000%, 12/01/37	12/19 at 100.00	A-	790,935
3,600	Philadelphia Airport System, Pennsylvania, Revenue Bonds, Series 2005A, 4.750%, 6/15/35 – NPFG Insured (Alternative Minimum Tax)	6/15 at 100.00	A+	3,685,932
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	2,837,481
33,350	Total Transportation			33,830,265
1,400	U.S. Guaranteed – 11.3% (7.5% of Total Investments) (4) Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2004, 5.250%, 5/01/20 (Pre-refunded 5/01/14) – NPFG Insured	5/14 at 100.00	A3 (4)	1,551,326
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)	1,154,772
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)	1,212,424

680	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson	1/13 at 100.00	A1 (4)	708,363
000	University, Series 2002, 5.000%, 1/01/20 (Pre-refunded 1/01/13)		711 (4)	700,303
1,500	Pennsylvania, General Obligation Bonds, First Series 2006, 5.000%, 10/01/18 (Pre-refunded 10/01/16)	10/16 at 100.00	Aa1 (4)	1,802,505
1,500	Pennsylvania, General Obligation Bonds, Second Series 2005,	1/16 at	71 a 1 (+)	1,002,303
500	5.000%, 1/01/18 (Pre-refunded 1/01/16) Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Franklin Towne Charter High School, Series 2006A:	100.00	Aa1 (4)	585,350
510	5.250%, 1/01/27 (Pre-refunded 1/01/17)	1/17 at 100.00 1/17 at	N/R (4)	613,872
860	5.375%, 1/01/32 (Pre-refunded 1/01/17)	100.00	N/R (4)	1,040,299
565	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Twelfth Series 1990B, 7.000%, 5/15/20 – NPFG Insured (ETM)	No Opt. Call	BBB (4)	707,194
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2001A:			
		11/12 at		
5,525	5.375%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured	100.00 11/12 at	A1 (4)	5,739,923
3,185	5.000%, 11/01/31 (Pre-refunded 11/01/12) – FGIC Insured	100.00	A1 (4)	3,299,947
ŕ	Sayre Health Care Facility Authority, Pennsylvania, Revenue	7/12 at	,	, ,
1,615	Bonds, Latrobe Area Hospital, Series 2002A, 5.250%, 7/01/13 (Pre-refunded 7/01/12) – AMBAC Insured	100.00	N/R (4)	1,649,125
2.50	St. Mary Hospital Authority, Pennsylvania, Health System Revenue	11/14 at		
960	Bonds, Catholic Health East, Series 2004B, 5.375%, 11/15/34 (Pre-refunded 11/15/14)	100.00	A2 (4)	1,081,450
1,465	Stroudsburg Area School District, Monroe County, Pennsylvania, General Obligation Bonds, Series 2001A, 5.000%, 4/01/18 (Pre-refunded 4/01/12) – AGM	4/12 at 100.00	AA- (4)	1,476,867
	Insured Warrington Township Municipal Authority, Bucks County,	11/15 at		
2,655		100.00	N/R (4)	3,169,220
	West View Borough Municipal Authority, Allegheny County,	No Opt.		
2,570	Pennsylvania, Special Obligation Bonds, Series 1985A, 9.500%, 11/15/14 (ETM)	Call	Aaa	3,018,722
26,230	Total U.S. Guaranteed Utilities – 5.9% (3.9% of Total Investments)			28,811,359
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+	1,307,063
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-	1,473,629

_				
700	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fifth Series 2004A-1,	9/14 at 100.00	AA-	728,371
	5.000%, 9/01/26 – AGM Insured			ŕ
	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General	7/13 at		
2,000	Ordinance, Seventeenth Series	100.00	AA-	2,088,480
	2003, 5.375%, 7/01/19 – AGM Insured			
	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Seventh	10/17 at		
5,490	Series, 2007, 5.000%, 10/01/37 –	100.00	BBB+	5,604,961
	AMBAC Insured	- // -		
2.500	York County Industrial Development Authority, Pennsylvania,	3/12 at	D 1	2 5 42 551
3,700	Pollution Control Revenue	101.00	Baa1	3,743,771
	Refunding Bonds, PSEG Power Project, Series 2001A, 5.500%,			
14,570	9/01/20 Total Utilities			14 046 275
14,370	Total Utilities Water and Sewer – 9.7% (6.4% of Total Investments)			14,946,275
	Allegheny County Sanitary Authority, Pennsylvania, Sewerage	12/15 at		
2 100	Revenue Bonds, Series 2005A,	100.00	A1	2,345,469
2,100	5.000%, 12/01/21 – NPFG Insured	100.00	711	2,545,407
	Bethlehem Authority, Northampton and Lehigh Counties,	11/14 at		
2.205	Pennsylvania, Guaranteed Water Revenue	100.00	AA-	2,340,211
_,,	Bonds, Series 2004, 5.000%, 11/15/20 – AGM Insured			_,,
	Delaware County Industrial Development Authority, Pennsylvania,	10/12 at		
5,000	Water Facilities Revenue Bonds,	100.00	AA-	5,053,750
	Philadelphia Water Company, Series 2001, 5.350%, 10/01/31 –			
	AMBAC Insured (Alternative			
	Minimum Tax)			
	Harrisburg Authority, Dauphin County, Pennsylvania, Water	7/14 at		
2,000	Revenue Refunding Bonds, Series	100.00	AA-	2,001,280
	2004, 5.000%, 7/15/22 – AGM Insured			
	Luzerne County Industrial Development Authority, Pennsylvania,	12/19 at		
1,600	Water Facility Revenue	100.00	A	1,770,704
	Refunding Bonds, Pennsylvania-American Water Company, Series			
	2009, 5.500%, 12/01/39	1./20		
500	Pennsylvania Economic Development Financing Authority, Sewage	1/20 at	D 2	551.065
500	Sludge Disposal Revenue Bonds, Philadelphia Biasalida Facility Project Society 2000, 6 250%	100.00	Baa3	551,065
	Philadelphia Biosolids Facility Project, Series 2009, 6.250%, 1/01/32			
	Pennsylvania Economic Development Financing Authority, Water	10/19 at		
3,500	Facilities Revenue Bonds, Aqua	100.00	AA-	3,834,180
3,300	Pennsylvania, Inc. Project, Series 2009A, 5.000%, 10/01/39	100.00	7 17 1	3,034,100
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds,	11/12 at		
1.815	Series 2001A, 5.000%, 11/01/31 –	100.00	A1	1,834,820
-,	FGIC Insured			-,,
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds,	7/15 at		
2,150	Series 2005A, 5.000%, 7/01/23 –	100.00	AA-	2,312,863
	AGM Insured			
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds,	1/21 at		
	Series 2011A, 5.000%, 1/01/41	100.00	A1	2,836,248
•	Total Water and Sewer			24,880,590
364,923	Total Long-Term Investments (cost \$359,604,814) – 150.9%			384,293,728

SHORT-TERM INVESTMENTS – 0.8% (0.5% of Total Investments)

2,000	Tax Obligation/General – 0.8% (0.5% of Total Investments) Philadelphia School District, Pennsylvania, General Obligation Bonds, Variable Rate Demand Obligations, Tender Option Bond Trust 3932, 0.240%, 6/29/12 (5)	No Opt. Call	N/R	2,000,000
2,000	Total Short-Term Investments (cost \$2,000,000)			2,000,000
_,,,,,	Total Investments (cost \$361,604,814) – 151.6%			386,293,728
	Floating Rate Obligations $-(10.5)\%$			(26,665,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value –			
	(44.2)% (6)			(112,500,000)
	Other Assets Less Liabilities – 3.1%			7,608,631
				\$
	Net Assets Applicable to Common Shares – 100%			254,737,359

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 three-tier hierarchy of inputs is 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 January 31, 2012:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$	\$384,293,728	\$—	\$384,293,728
Short-Term Investments	_	2,000,000		2,000,000
Total	\$ —	\$386,293,728	\$ —	\$386,293,728

During the period ended January 31, 2012, the Fund recognized no significant transfers to or from Level 1, Level 2 or Level 3.

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, 2012, the cost of investments was \$335,331,875.

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

Gross unrealized:

Appreciation \$ 25,854,655

Depreciation (1,557,941)
Net unrealized appreciation (depreciation) of investments \$ 24,296,714

- (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.
- (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Investment has a maturity of more than one year, but has variable rate demand features which qualify it as a short-term investment. The rate disclosed is that in effect at the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.

 Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is
- (6) 29.1%.
- 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.

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.

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 March 30, 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 March 30, 2012

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date March 30, 2012