

NUVEEN PENNSYLVANIA QUALITY MUNICIPAL INCOME FUND

Form N-Q

July 28, 2017

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 811-06265

Nuveen Pennsylvania Quality Municipal Income 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)

Gifford R. Zimmerman  
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: 2/28

Date of reporting period: 5/31/17

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

Nuveen Pennsylvania Quality Municipal Income Fund (NQP)  
May 31, 2017 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 157.8% (98.4% of Total Investments)			
	MUNICIPAL BONDS – 157.8% (98.4% of Total Investments)			
	Consumer Staples – 0.4% (0.3% of Total Investments)			
\$ 2,000	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–	\$ 2,521,540
	Education and Civic Organizations – 19.0% (11.8% of Total Investments)			
1,340	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	1,525,469
5,035	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Carnegie Mellon University, Series 2013, 5.000%, 3/01/28	3/23 at 100.00	AA	5,897,244
1,715	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Duquesne University, Series 2013A, 3.500%, 3/01/34	3/23 at 100.00	A	1,719,047
735	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Robert Morris University, Series 2016: 3.000%, 10/15/30	10/26 at 100.00	Baa3	659,427
1,000	Allegheny County Higher Education Building Authority, Pennsylvania, Revenue Bonds, Robert Morris University, Series 2016: 5.000%, 10/15/38	10/26 at 100.00	Baa3	1,058,380
3,215	Bucks County Industrial Development Authority, Pennsylvania, Revenue Bonds, School Lane Charter School Project, Series 2016, 5.125%, 3/15/36	3/27 at 100.00	BBB–	3,392,017
1,440	Chester County Industrial Development Authority, Pennsylvania, Avon Grove Charter School Revenue Bonds, Series 2007A, 6.375%, 12/15/37	12/17 at 100.00	BBB–	1,481,674
835	Chester County Industrial Development Authority, Pennsylvania, Avon Grove Charter School Revenue Bonds, Series 2017A, 5.000%, 12/15/47	12/27 at 100.00	BBB–	864,751

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2,200	Crawford County Industrial Development Authority, Pennsylvania, College Revenue Bonds, Allegheny College, Series 2016, 3.000%, 5/01/34	5/26 at 100.00	A-	2,015,530
1,020	Dallas Area Municipal Authority, Pennsylvania, Revenue Bonds, Misericordia University, Series 2014, 5.000%, 5/01/37	5/24 at 100.00	Baa3	1,072,835
750	Delaware County Authority, Pennsylvania, General Revenue Bonds, Eastern University, Series 2006, 4.500%, 10/01/27 – RAAI Insured	8/17 at 100.00	AA	751,005
4,595	Erie Higher Education Building Authority, Pennsylvania, Revenue Bonds, Gannon University, Series 2016, 4.000%, 5/01/46	11/26 at 100.00	BBB+	4,636,216
590	Huntingdon County General Authority, Pennsylvania, Revenue Bonds, Juniata College, Series 2016OO2: 3.250%, 5/01/36	5/26 at 100.00	BBB+	539,012
1,815	3.500%, 5/01/41	5/26 at 100.00	BBB+	1,673,648
760	Indiana County Industrial Development Authority, Pennsylvania, Revenue Bonds, Student Cooperative Association Inc./Indiana University of Pennsylvania – Student Union Project, Series 1999B: 0.000%, 11/01/17 – AMBAC Insured	No Opt. Call	N/R	757,462
815	0.000%, 11/01/19 – AMBAC Insured	No Opt. Call	N/R	794,592
5,235	Lycoming County Authority, Pennsylvania, Revenue Bonds, Pennsylvania College of Technology, Series 2012, 5.000%, 5/01/32	5/22 at 100.00	A	5,768,028
2,155	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	2,271,435
1,465	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Holy Family University, Series 2013A, 6.500%, 9/01/38	9/23 at 100.00	BBB-	1,610,518
10,750	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	Aa3	11,158,930
2,415	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, AICUP Financing Program-Mount Aloysius College Project, Series 2011R-1, 5.000%, 11/01/35	11/21 at 100.00	A	2,672,850
2,545	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Bryn Mawr College, Refunding Series 2014: 5.000%, 12/01/38	12/24 at 100.00	AA	2,928,837
2,080	5.000%, 12/01/44	12/24 at 100.00	AA	2,383,077
1,500	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series	5/21 at 100.00	A	1,676,760

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1,000	2011A, 5.250%, 5/01/41 Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Gwynedd Mercy College, Series 2012-KK1, 5.375%, 5/01/42	5/22 at 100.00	BBB	1,066,060
320	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, LaSalle University, Series 2012, 4.000%, 5/01/32	11/22 at 100.00	BBB	329,258
1,195	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Philadelphia University, Refunding Series 2013, 5.000%, 6/01/32	6/23 at 100.00	BBB+	1,305,442
2,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Temple University, First Series of 2012, 5.000%, 4/01/42	4/22 at 100.00	Aa3	2,222,380
7,125	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Refunding Series 2015A, 5.250%, 9/01/50	3/25 at 100.00	A+	8,016,052
760	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2012, 5.000%, 3/01/42	9/22 at 100.00	A+	843,030
1,030	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of the Sciences in Philadelphia, Series 2012: 4.000%, 11/01/39	11/22 at 100.00	A3	1,060,313
4,300	5.000%, 11/01/42	11/22 at 100.00	A3	4,799,789
1,310	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of the Sciences in Philadelphia, Series 2015A, 5.000%, 11/01/36	11/25 at 100.00	A3	1,476,567
1,590	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Widener University, Series 2013A, 5.500%, 7/15/38	7/23 at 100.00	A-	1,778,669
3,005	Pennsylvania State University, Revenue Bonds, Series 2010, 5.000%, 3/01/35	3/20 at 100.00	Aa1	3,288,131
554	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Leadership Learning Partners, Series 2005A, 5.375%, 7/01/36 (4)	8/17 at 100.00	N/R	6
4,500	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Philadelphia Performing Arts Charter School, Series 2013, 6.750%, 6/15/43	6/20 at 100.00	BB	4,757,624
500	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, Richard Allen Preparatory Charter School, Series 2006, 6.250%, 5/01/33	8/17 at 100.00	N/R	500,255
2,320	Scranton-Lackawanna Health and Welfare Authority, Pennsylvania, Revenue Bonds, University of Scranton, Series 2016, 5.000%, 11/01/37	5/26 at 100.00	A-	2,607,193
5,250	Scranton-Lackawanna Health and Welfare Authority, Pennsylvania, University Revenue Bonds, Marywood University, Series 2016, 5.000%, 6/01/46	6/26 at 100.00	N/R	5,253,780
5,000	State Public School Building Authority, Pennsylvania, College Revenue Bonds, Northampton	3/21 at 100.00	A1	5,626,250

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	County Area Community College, Series 2011, 5.500%, 3/01/31			
95	State Public School Building Authority, Pennsylvania, College Revenue Bonds, Westmoreland	10/25 at 100.00	AA	89,255
	County Community College, Series 2016A, 3.000%, 10/15/35 – AGM Insured			
1,110	Wilkes-Barre Finance Authority, Pennsylvania, Revenue Bonds, University of Scranton, Series	11/20 at 100.00	A–	1,217,870
	2010, 5.000%, 11/01/40			
	Wilkes-Barre Finance Authority, Pennsylvania, Revenue Bonds, University of Scranton, Series 2015A:			
1,890	5.000%, 11/01/32	11/25 at 100.00	A–	2,163,218
740	5.000%, 11/01/33	11/25 at 100.00	A–	842,853
740	4.000%, 11/01/35	11/25 at 100.00	A–	774,454
102,339	Total Education and Civic Organizations Health Care – 31.4% (19.6% of Total Investments) Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Ohio Valley General Hospital, Series 2005A:			109,327,193
2,025	5.000%, 4/01/25	8/17 at 100.00	B2	2,025,182
4,160	5.125%, 4/01/35	8/17 at 100.00	B2	3,967,933
	Beaver County Hospital Authority, Pennsylvania, Revenue Bonds, Heritage Valley Health System, Inc., Series 2012:			
4,010	5.000%, 5/15/26	5/21 at 100.00	A+	4,469,025
1,910	5.000%, 5/15/27	5/21 at 100.00	A+	2,119,775
2,000	5.000%, 5/15/28	5/21 at 100.00	A+	2,210,920
3,300	Berks County Municipal Authority, Pennsylvania, Revenue Bonds, Reading Hospital and Medical Center Project, Series 2012A, 4.500%, 11/01/41	5/22 at 100.00	A+	3,455,397
4,000	Central Bradford Progress Authority, Pennsylvania, Revenue Bonds, Guthrie Health, Refunding Series 2011, 5.375%, 12/01/41	12/21 at 100.00	AA–	4,512,000
	Centre County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Mount Nittany Medical Center Project, Series 2016A:			
805	5.000%, 11/15/41	11/25 at 100.00	A	907,146
2,985	5.000%, 11/15/46	11/25 at 100.00	A	3,340,364
1,595	Chester County Health and Educational Facilities Authority, Pennsylvania, Health System	5/20 at 100.00	AA	1,720,208

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	Revenue Bonds, Jefferson Health System, Series 2010A, 5.000%, 5/15/40 Dauphin County General Authority, Pennsylvania, Health System Revenue Bonds, Pinnacle Health System Project, Refunding Series 2016A:			
1,375	5.000%, 6/01/34	6/26 at 100.00	A+	1,573,000
375	5.000%, 6/01/35	6/26 at 100.00	A+	427,740
3,460	Dauphin County General Authority, Pennsylvania, Health System Revenue Bonds, Pinnacle Health System Project, Series 2012A, 5.000%, 6/01/42	6/22 at 100.00	A+	3,780,777
1,500	Doylestown Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Series 2013A, 5.000%, 7/01/28	7/23 at 100.00	BBB	1,644,675
2,275	Doylestown Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Series 2016A, 5.000%, 7/01/41	7/26 at 100.00	BBB	2,464,803
3,000	Erie County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Saint Vincent Health Center Project, Series 2010A, 7.000%, 7/01/27	7/20 at 100.00	Ba2	3,099,510
850	Erie County Hospital Authority, Pennsylvania, Revenue Bonds, Hamot Health Foundation, Series 2007, 5.000%, 11/01/37 – CIFG Insured	11/17 at 100.00	AA	860,081
6,845	Franklin County Industrial Development Authority, Pennsylvania, Revenue Bonds, Chambersburg Hospital Project, Series 2010, 5.375%, 7/01/42	7/20 at 100.00	A+	7,478,572
4,555	Geisinger Authority, Montour County, Pennsylvania, Health System Revenue Bonds, Geisinger Health System, Series 2014A, 5.000%, 6/01/41	6/24 at 100.00	AA	5,092,809
1,370	Indiana County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Indiana Regional Medical Center, Series 2014A, 6.000%, 6/01/39	6/23 at 100.00	Ba1	1,506,685
4,200	Lancaster County Hospital Authority, Revenue Bonds, University of Pennsylvania Health System, Refunding Series 2016B, 5.000%, 8/15/46	8/26 at 100.00	AA-	4,766,244
3,000	Lancaster County Hospital Authority, Revenue Bonds, University of Pennsylvania Health System, Series 2016A, 5.000%, 8/15/42	8/26 at 100.00	AA-	3,414,660
3,450	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Refunding Series 2016A, 4.000%, 7/01/35	7/26 at 100.00	A+	3,580,445
2,565	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Series 2012B, 4.000%, 7/01/43 Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Refunding Series 2016:	7/22 at 100.00	A+	2,612,222
1,265	3.000%, 11/01/36	5/26 at 100.00	A	1,164,610
2,900	4.000%, 11/01/41		A	3,014,695

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		5/26 at 100.00		
4,955	4.000%, 11/01/46	5/26 at 100.00	A	5,112,568
4,600	Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2012, 4.000%, 11/01/32 Lycoming County Authority, Pennsylvania, Health System Revenue Bonds, Susquehanna Health System Project, Series 2009A:	11/22 at 100.00	A	4,821,260
6,000	5.500%, 7/01/28	7/19 at 100.00	AA-	6,492,960
2,840	5.750%, 7/01/39 Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2012A:	7/19 at 100.00	AA-	3,094,578
365	4.000%, 1/01/25	1/22 at 100.00	A-	391,181
3,000	5.000%, 1/01/41 Monroe County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Pocono Medical Center, Series 2016:	1/22 at 100.00	A-	3,199,410
1,020	3.375%, 7/01/32	7/26 at 100.00	A-	1,007,495
2,650	5.000%, 7/01/41	7/26 at 100.00	A-	2,909,356
3,730	Montgomery County Higher Education and Health Authority, Pennsylvania, Hospital Revenue Bonds, Abington Memorial Hospital Obligated Group, Series 2012A, 5.000%, 6/01/31	6/22 at 100.00	A+	4,137,950
925	Montgomery County Industrial Development Authority, Pennsylvania, Health Facilities Revenue Bonds, Jefferson Health System, Series 2012A, 5.000%, 10/01/41	4/22 at 100.00	AA	1,007,186
7,500	Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A, 5.250%, 1/15/45	1/25 at 100.00	Baa2	8,089,950
4,000	Pennsylvania Economic Development Financing Authority, Revenue Bonds, University of Pittsburgh Medical Center, Series 2013A, 5.000%, 7/01/43	7/23 at 100.00	Aa3	4,409,000
16,385	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of Pennsylvania Health System, Refunding Series 2016C, 4.000%, 8/15/41 (UB) (5)	8/26 at 100.00	AA-	17,024,343
3,100	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University of Pennsylvania Health System, Series 2012A, 5.000%, 8/15/42	8/22 at 100.00	AA-	3,404,451
3,935			AA	4,701,026



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	Philadelphia Authority for Industrial Development, Pennsylvania, Hospital Revenue Bonds, The Children's Hospital of Philadelphia, Series 2017, 5.000%, 7/01/33 (WI/DD, Settling 6/29/17)	7/27 at 100.00		
2,440	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Children's Hospital of Philadelphia, Tender Option Bond Trust 2015-XF0114, 12.195%, 7/01/41 (IF)	7/21 at 100.00	AA	3,187,006
4,650	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Temple University Health System Obligated Group, Series 2012A, 5.625%, 7/01/42 Pocono Mountains Industrial Park Authority, Pennsylvania, Hospital Revenue Bonds, Saint Luke's Hospital -Monroe Project, Series 2015A:	7/22 at 100.00	BBB-	5,015,583
3,000	5.000%, 8/15/40	2/25 at 100.00	A-	3,282,390
1,590	4.000%, 8/15/45	2/25 at 100.00	A-	1,625,950
3,000	Pottsville Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Series 2016B, 5.000%, 7/01/45	1/27 at 100.00	A+	3,337,770
605	Saint Mary Hospital Authority, Pennsylvania, Health System Revenue Bonds, Catholic Health East, Series 2010A, 5.000%, 11/15/40	11/20 at 100.00	AA-	655,814
3,000	Southcentral Pennsylvania General Authority, Revenue Bonds, Wellspan Health Obligated Group, Refunding Series 2014A, 5.000%, 6/01/44 Union County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Evangelical Community Hospital Project, Refunding & Improvement Series 2011:	6/24 at 100.00	Aa3	3,326,340
3,130	6.875%, 8/01/31	8/21 at 100.00	A-	3,626,825
2,500	7.000%, 8/01/41	8/21 at 100.00	A-	2,871,900
3,470	Washington County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, The Washington Hospital Project, Series 2013A, 5.000%, 7/01/28 West Shore Area Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity, Series 2011B:	7/23 at 100.00	A-	3,869,571
1,635	5.625%, 1/01/32	1/22 at 100.00	AA	1,876,310
1,970	5.750%, 1/01/41	1/22 at 100.00	AA	2,247,415
575	Westmoreland County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Excelsa Health Project, Series 2010A, 5.125%, 7/01/30	7/20 at 100.00	A3	617,562
166,345	Total Health Care Housing/Multifamily - 1.4% (0.8% of Total Investments)			180,552,628

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160	Chester County Industrial Development Authority, Pennsylvania, Student Housing Revenue Bonds, University Student Housing, LLC Project at West Chester University Series 2013A, 5.000%, 8/01/45	8/23 at 100.00	Baa3	167,691
1,235	East Hempfield Township Industrial Development Authority, Pennsylvania, Student Services Inc. – Student Housing Project at Millersville University, Series 2014, 5.000%, 7/01/46	7/24 at 100.00	BBB–	1,298,714
1,900	East Hempfield Township Industrial Development Authority, Pennsylvania, Student Services Inc. – Student Housing Project at Millersville University, Series 2015, 5.000%, 7/01/47 Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Foundation for Student Housing at Indiana University, Project Series 2012A:	7/25 at 100.00	BBB–	2,002,638
1,000	5.000%, 7/01/27	7/22 at 100.00	BBB+	1,118,890
750	5.000%, 7/01/32	7/22 at 100.00	BBB+	825,788
420	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Shippensburg University Student Services, Inc. Student Housing Project at Shippensburg University of Pennsylvania, Series 2012, 5.000%, 10/01/44	10/22 at 100.00	BBB–	439,845
270	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, University Properties Inc. Student Housing Project at East Stroudsburg University of Pennsylvania, Series 2016A, 5.000%, 7/01/31	7/26 at 100.00	Baa3	295,394
1,736	Philadelphia Authority for Industrial Development, Pennsylvania, Multifamily Housing Revenue Bonds, Presbyterian Homes Germantown – Morrisville Project, Series 2005A, 5.625%, 7/01/35	8/17 at 100.00	Baa3	1,738,135
7,471	Total Housing/Multifamily Housing/Single Family – 15.1% (9.4% of Total Investments) Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2012-114:			7,887,095
4,750	3.300%, 10/01/32	10/21 at 100.00	AA+	4,780,448
2,275	3.650%, 10/01/37	10/21 at 100.00	AA+	2,305,735
2,125	3.700%, 10/01/42 Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2015-116B:	10/21 at 100.00	AA+	2,190,365
2,330	3.950%, 10/01/40	10/24 at 100.00	AA+	2,387,504
3,220	4.000%, 4/01/45	10/24 at 100.00	AA+	3,281,405

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	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2015-117B:			
3,290	3.900%, 10/01/35	10/24 at 100.00	AA+	3,389,819
2,465	4.050%, 10/01/40	10/24 at 100.00	AA+	2,534,242
4,225	4.150%, 10/01/45	10/24 at 100.00	AA+	4,345,962
7,175	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2015-118B, 4.100%, 10/01/45	4/25 at 100.00	AA+	7,417,658
2,045	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2016-119, 3.500%, 10/01/36	4/25 at 100.00	AA+	2,068,722
7,000	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2016-120, 3.200%, 4/01/40	10/25 at 100.00	AA+	6,800,430
	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2016-121:			
2,450	3.200%, 10/01/41	10/25 at 100.00	AA+	2,349,624
20,000	3.200%, 10/01/41 (UB)	10/25 at 100.00	AA+	19,180,600
	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2017-123B:			
4,160	3.450%, 10/01/32 (WI/DD, Settling 6/20/17)	10/26 at 100.00	AA+	4,256,262
4,135	3.900%, 10/01/37 (WI/DD, Settling 6/20/17)	10/26 at 100.00	AA+	4,258,966
3,960	4.000%, 10/01/42 (WI/DD, Settling 6/20/17)	10/26 at 100.00	AA+	4,068,108
1,020	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Tender Option Bond Trust 2015-XF0066, 12.085%, 10/01/33 (Alternative Minimum Tax) (IF)	10/22 at 100.00	AA+	1,249,490
	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2017-122:			
2,000	3.650%, 10/01/32 (UB) (5)	4/26 at 100.00	AA+	2,077,160
6,725	3.900%, 10/01/36 (UB) (5)	4/26 at 100.00	AA+	6,954,524
600	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Tender Option Bonds Trust 2015-XF0109, 9.074%, 10/01/38 (IF) (5)	10/22 at 100.00	AA+	658,428
85,950	Total Housing/Single Family Industrials – 1.0% (0.6% of Total Investments)			86,555,452
	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Refunding Bonds, Amtrak Project, Series 2012A:			
2,495	5.000%, 11/01/23 (Alternative Minimum Tax)	11/22 at 100.00	A1	2,857,573

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545	5.000%, 11/01/27 (Alternative Minimum Tax)	11/22 at 100.00	A1	616,313
2,000	5.000%, 11/01/41 (Alternative Minimum Tax)	11/22 at 100.00	A1	2,180,800
5,040	Total Industrials			5,654,686
	Long-Term Care – 4.9% (3.1% of Total Investments)			
230	Chester County Health and Education Facilities Authority, Pennsylvania, Revenue Bonds, Simpson Senior Services Project, Series 2015A, 5.000%, 12/01/35 Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2016:	12/25 at 100.00	N/R	234,145
985	5.000%, 1/01/28	1/26 at 100.00	N/R	1,134,690
1,070	5.000%, 1/01/29	1/26 at 100.00	N/R	1,219,565
735	5.000%, 1/01/30	1/26 at 100.00	N/R	827,720
300	3.250%, 1/01/36	1/26 at 100.00	N/R	281,967
2,015	3.250%, 1/01/39	1/26 at 100.00	N/R	1,844,370
500	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.375%, 1/01/39 Cumberland County Municipal Authority, Pennsylvania, Revenue Bonds, Diakon Lutheran Social Ministries Project, Series 2015:	1/19 at 100.00	BBB+	538,730
4,380	4.000%, 1/01/33	1/25 at 100.00	BBB+	4,457,395
5,740	5.000%, 1/01/38	1/25 at 100.00	BBB+	6,154,771
2,030	Delaware County Authority, Pennsylvania, Revenue Bonds, Elwyn, Inc. Project, Series 2010, 5.000%, 6/01/21	6/17 at 100.00	BBB	2,035,319
650	Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Villages Project, Series 2015, 5.000%, 11/01/35	5/25 at 100.00	A	731,718
530	Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Saint Anne's Retirement Community, Inc., Series 2012, 5.000%, 4/01/33	4/22 at 100.00	BB+	544,374
1,250	Lancaster County Hospital Authority, Pennsylvania, Revenue Bonds, Landis Homes Retirement Community Project, Refunding Series 2015A, 5.000%, 7/01/45 Lancaster Industrial Development Authority, Pennsylvania, Revenue Bonds, Garden Spot Village Project, Series 2013:	7/25 at 100.00	N/R	1,337,350
1,000	5.375%, 5/01/28	5/23 at 100.00	BBB	1,105,590
1,665	5.750%, 5/01/35	5/23 at 100.00	BBB	1,838,310

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1,500	Langhorne Manor Boro Higher Education and Health Authority, 11/18 at Pennsylvania, Revenue Bonds, Woods Services Project, Series 2013, 4.000%, 11/15/38	100.00	A-	1,510,740
2,150	Montgomery County Industrial Development Authority, Pennsylvania, Revenue Bonds, ACTS Retirement-Life Communities, Inc. Obligated Group, Refunding Series 2012, 5.000%, 11/15/26	5/22 at 100.00	A-	2,395,079
26,730	Total Long-Term Care Materials – 1.2% (0.7% of Total Investments)			28,191,833
6,455	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, National Gypsum Company, Refunding Series 2014, 5.500%, 11/01/44 (Alternative Minimum Tax) Tax Obligation/General – 27.9% (17.4% of Total Investments)	11/24 at 100.00	N/R	6,948,549
1,700	Allegheny County, Pennsylvania, General Obligation Bonds, Series 2011C-65, 5.375%, 5/01/31 Allegheny County, Pennsylvania, General Obligation Bonds, Series 2013C-72:	5/21 at 100.00	AA-	1,941,298
2,780	5.250%, 12/01/32	12/23 at 100.00	AA-	3,254,212
2,000	5.250%, 12/01/33 Allegheny County, Pennsylvania, General Obligation Bonds, Series 2014C-74:	12/23 at 100.00	AA-	2,332,000
1,750	5.000%, 12/01/32	12/24 at 100.00	AA-	2,017,768
1,285	5.000%, 12/01/34	12/24 at 100.00	AA-	1,471,312
5,100	Allegheny County, Pennsylvania, General Obligation Bonds, Series C69-C70 of 2012, 5.000%, 12/01/37 Bethel Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Refunding Series 2016:	12/22 at 100.00	AA-	5,789,724
1,500	4.000%, 8/01/31	8/26 at 100.00	Aa2	1,636,980
1,500	4.000%, 8/01/32	8/26 at 100.00	Aa2	1,628,160
1,255	4.000%, 8/01/33	8/26 at 100.00	Aa2	1,356,981
1,950	Boyertown Area School District, Berks and Montgomery Counties, Pennsylvania, General Obligation Bonds, Series 2015, 5.000%, 10/01/38	4/24 at 100.00	AA	2,226,783
3,000	Bristol Township School District, Bucks County, Pennsylvania, General Obligation Bonds, Series 2013, 5.250%, 6/01/43 Canon-McMillan School District, Washington County, Pennsylvania, General Obligation Bonds, Series 2014D:	6/23 at 100.00	A2	3,433,650
3,000	5.000%, 12/15/37	12/24 at 100.00	AA	3,423,840

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1,075	5.000%, 12/15/38 – BAM Insured	12/24 at 100.00	AA	1,224,533
1,100	5.000%, 12/15/39	12/24 at 100.00	AA	1,252,207
	Centre County, Pennsylvania, General Obligation Bonds, Series 2012B:			
310	4.000%, 7/01/24	7/20 at 100.00	AA	332,150
1,430	4.000%, 7/01/25	7/20 at 100.00	AA	1,524,609
915	4.000%, 7/01/26	7/20 at 100.00	AA	970,861
650	Cranberry Township, Pennsylvania, General Obligation Bonds, Refunding Series 2015, 3.250%, 10/01/32	10/25 at 100.00	Aa1	671,593
10,000	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 2002, 5.750%, 7/01/17	No Opt. Call	A+	10,041,400
7,450	Erie City School District, Erie County, Pennsylvania, General Obligation Bonds, Series 2000, 0.000%, 9/01/30 – AMBAC Insured	No Opt. Call	N/R	4,420,532
6,680	Gateway School District, Allegheny County, Pennsylvania, General Obligation Bonds, Refunding Series 2012, 4.000%, 10/15/32	10/22 at 100.00	Aa3	7,042,924
6,225	Lehigh Area School District, Carbon County, Pennsylvania, General Obligation Bonds, Limited Tax Series 2015A, 5.000%, 11/15/43 – BAM Insured	11/23 at 100.00	AA	7,067,927
2,000	Luzerne County, Pennsylvania, General Obligation Bonds, Series 2008B, 5.000%, 12/15/27 – AGM Insured	6/18 at 100.00	AA	2,068,800
	North Allegheny School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2015:			
5,000	5.000%, 5/01/31	5/25 at 100.00	AA	5,830,150
4,000	5.000%, 5/01/32	5/25 at 100.00	AA	4,645,520
2,875	5.000%, 5/01/33	5/25 at 100.00	AA	3,323,471
	Pennsbury School District, Bucks County, Pennsylvania, General Obligation Bonds, Series 2016A:			
2,375	5.000%, 10/01/31	4/25 at 100.00	Aa2	2,767,374
3,115	5.000%, 10/01/32	4/25 at 100.00	Aa2	3,612,902
1,000	5.000%, 10/01/33	4/25 at 100.00	Aa2	1,154,500
2,660	5.000%, 10/01/34	4/25 at 100.00	Aa2	3,058,867
2,045	5.000%, 10/01/35	4/25 at 100.00	Aa2	2,343,918

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1,410	5.000%, 10/01/36	4/25 at 100.00	Aa2	1,611,856
2,620	Pennsylvania Economic Development Financing Authority, Parking System Revenue Bonds, Capitol Region Parking System, Junior Insured Series 2013C, 5.500%, 1/01/30 – AGM Insured	1/24 at 100.00	AA	3,083,897
3,925	Philadelphia School District, Pennsylvania, General Obligation Bonds, Series 2007A, 5.000%, 6/01/34 – FGIC Insured	No Opt. Call	AA–	4,557,475
745	Pittsburgh School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2014A, 5.000%, 9/01/25 – BAM Insured Pittsburgh, Pennsylvania, General Obligation Bonds, Series 2012B:	9/22 at 100.00	AA	863,351
2,590	5.000%, 9/01/25	9/22 at 100.00	AA–	3,030,714
6,790	5.000%, 9/01/26	9/22 at 100.00	AA–	7,918,090
2,565	Pocono Mountain School District, Monroe County, Pennsylvania, General Obligation Bonds, Series 2016A, 2.625%, 9/01/28 – AGM Insured	9/26 at 100.00	AA	2,532,835
2,485	Radnor Township School District, Delaware County, Pennsylvania, General Obligation Bonds, Series 2012, 3.000%, 2/15/34	2/18 at 100.00	Aa1	2,489,374
1,000	Radnor Township, Pennsylvania, General Obligation Bonds, Series 2012, 4.000%, 11/01/37	11/22 at 100.00	Aa1	1,051,170
11,440	Reading School District, Berks County, Pennsylvania, General Obligation Bonds, Series 2003B, 0.000%, 1/15/32 – FGIC Insured Scranton, Lackawanna County, Pennsylvania, General Obligation Notes, Series 2016:	No Opt. Call	AA–	6,774,996
280	5.000%, 11/15/26	5/24 at 100.00	BB	294,367
2,925	5.000%, 11/15/32	5/24 at 100.00	BB	3,038,900
1,000	South Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series 2014, 3.375%, 8/01/32 – BAM Insured	2/20 at 100.00	AA	1,014,010
1,890	State College Area School District, Centre County, Pennsylvania, General Obligation Bonds, Refunding Series 2015B, 5.000%, 5/15/23	No Opt. Call	Aa1	2,271,742
21,000	State Public School Building Authority, Pennsylvania, School Revenue Bonds, Philadelphia School District Project, Series 2003, 5.500%, 6/01/28 – AGM Insured (UB) (5) The Redevelopment Authority of the City of Scranton, Lackawanna county, Pennsylvania, Guaranteed Lease Revenue Bonds, Series 2016A:	No Opt. Call	AA	25,707,570
285	5.000%, 11/15/21	No Opt. Call	BB	295,779
170	5.000%, 11/15/28	5/24 at 100.00	BB	176,339

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150,845	Total Tax Obligation/General Tax Obligation/Limited – 9.9% (6.2% of Total Investments)			160,579,411
1,675	Allegheny County Redevelopment Authority, Pennsylvania, TIF 8/17 at Revenue Bonds, Pittsburg Mills	100.00	N/R	1,642,488
1,475	Project, Series 2004, 5.600%, 7/01/23 Allentown Neighborhood Improvement Zone Development Authority, Pennsylvania, Tax Revenue Bonds, Series 2012A, 5.000%, 5/01/35 Government of Guam, Business Privilege Tax Bonds, Series 2011A:	5/22 at 100.00	Baa2	1,562,822
1,670	5.250%, 1/01/36	1/22 at 100.00	A	1,780,337
655	5.125%, 1/01/42	1/22 at 100.00	A	690,468
1,746	Monroe County Industrial Development Authority, Pennsylvania, Special Obligation Revenue Bonds, Tobyhanna Township Project, Series 2014, 6.875%, 7/01/33	7/24 at 100.00	N/R	1,805,120
3,500	Norristown Area School District, Pennsylvania, Installment Purchase Certificates of Participation, Series 2012, 5.000%, 4/01/32 Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010A:	4/22 at 100.00	A3	3,753,960
1,440	5.500%, 12/01/34	12/20 at 100.00	AA–	1,612,138
3,915	5.000%, 12/01/38	12/19 at 100.00	AA–	4,222,132
3,180	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series 2012A, 5.000%, 12/01/31	12/21 at 100.00	AA–	3,547,958
7,000	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series 2013B-1, 5.250%, 12/01/43 Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series 2014A:	12/23 at 100.00	AA–	7,945,980
2,650	0.000%, 12/01/37 (6)	No Opt. Call	AA–	2,393,586
4,000	0.000%, 12/01/44 (6)	No Opt. Call	AA–	3,597,800
4,000	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue, Series 2011B, 5.000%, 12/01/41	12/21 at 100.00	AA–	4,380,280
2,200	Pennsylvania Turnpike Commission, Registration Fee Revenue Bonds, Series 2005A, 5.250%, 7/15/18 – AGM Insured	No Opt. Call	AA	2,304,258
5,530	Philadelphia Authority For Industrial Development, Pennsylvania, Revenue Bonds, Cultural and Commercial Corridors Program, Refunding Series 2016A, 5.000%, 12/01/30	12/25 at 100.00	A+	6,359,611
3,820	Pittsburgh and Allegheny County Sports and Exhibition Authority, Pennsylvania, Hotel Room	8/22 at 100.00	AA	4,332,224



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	Excise Tax Revenue Bonds, Refunding Series 2012, 5.000%, 2/01/26 – AGC Insured			
4,225	Puerto Rico Highway and Transportation Authority, Highway Revenue Bonds, Series 2007N, 5.500%, 7/01/29 – AMBAC Insured	No Opt. Call	CC	4,648,472
440	Washington County Redevelopment Authority, Pennsylvania, Tanger Outlet Victory Center Tax Increment Bonds, Series 2006A, 5.450%, 7/01/35	7/17 at 100.00	N/R	440,084
53,121	Total Tax Obligation/Limited Transportation – 9.2% (5.8% of Total Investments)			57,019,718
3,280	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40	1/20 at 100.00	A	3,561,063
	Delaware River Port Authority, Pennsylvania and New Jersey, Revenue Refunding Bonds, Port District Project, Series 2012:			
1,270	5.000%, 1/01/22	No Opt. Call	A–	1,395,971
2,425	5.000%, 1/01/23	No Opt. Call	A–	2,704,894
2,310	5.000%, 1/01/24	1/23 at 100.00	A–	2,587,801
610	5.000%, 1/01/25	1/23 at 100.00	A–	678,741
3,990	Pennsylvania Economic Development Financing Authority, Parking System Revenue Bonds, Capitol Region Parking System, Series 2013A, 5.250%, 1/01/44 – AGM Insured	1/24 at 100.00	AA	4,474,506
12,100	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38 (6)	12/27 at 100.00	A–	14,903,448
820	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Refunding Subordinate Second Series 2016B-2, 5.000%, 6/01/39	6/26 at 100.00	A3	920,319
3,000	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2014C, 5.000%, 12/01/44	12/24 at 100.00	A1	3,353,310
10,000	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2015B, 5.000%, 12/01/45	12/25 at 100.00	A1	11,243,200
2,485	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Lien, Refunding Series 2010B-1, 5.000%, 12/01/37	12/19 at 100.00	A–	2,678,681
2,000	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Series 2009C, 6.250%, 6/01/33 – AGM Insured	6/26 at 100.00	AA	2,543,760
1,865	Philadelphia, Pennsylvania, Airport Revenue Bonds, Series 2010A, 5.250%, 6/15/28	6/20 at 100.00	A	2,075,186
46,155	Total Transportation U.S. Guaranteed – 19.4% (12.1% of Total Investments) (7)			53,120,880
2,290	Allegheny County, Pennsylvania, General Obligation Bonds, Series 2011C-65, 5.375%, 5/01/31 (Pre-refunded 5/01/21)	5/21 at 100.00	N/R (7)	2,665,560
6,025	Bethel Park School District, Allegheny County, Pennsylvania, General Obligation Bonds, Series	8/19 at 100.00	Aa2 (7)	6,548,573

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4,100	2009, 5.000%, 8/01/29 (Pre-refunded 8/01/19) Centre County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Mount Nittany Medical Center Project, Series 2011, 7.000%, 11/15/46 (Pre-refunded 11/15/21)	11/21 at 100.00	A (7)	5,126,681
4,500	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.375%, 1/01/39 (Pre-refunded 1/01/19)	1/19 at 100.00	N/R (7)	4,884,930
3,385	Lancaster County Hospital Authority, Pennsylvania, Health System Revenue Bonds, Lancaster General Hospital Project, Tender Option Bond Trust 2015-XF0064, 12.203%, 7/01/42 (Pre-refunded 1/01/22) (IF)	1/22 at 100.00	N/R (7)	5,065,416
370	Lancaster County Hospital Authority, Pennsylvania, Revenue Bonds, Brethren Village Project, Series 2008A, 6.375%, 7/01/30 (Pre-refunded 7/01/17)	7/17 at 100.00	N/R (7)	371,717
7,660	Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Series 2008A, 5.000%, 7/01/33 (Pre-refunded 7/01/18) – AGM Insured Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Series 2007:	7/18 at 100.00	AA (7)	7,996,044
9,850	5.000%, 11/01/30 (Pre-refunded 11/01/17) – AGC Insured	11/17 at 100.00	AA (7)	10,022,670
2,180	5.000%, 11/01/37 (Pre-refunded 11/01/17) – AGC Insured Lower Merion School District, Montgomery County, Pennsylvania, General Obligation Bonds, Series 2007:	11/17 at 100.00	AA (7)	2,218,215
200	5.000%, 9/01/23 (Pre-refunded 9/01/17)	9/17 at 100.00	N/R (7)	202,114
60	5.000%, 9/01/23 (Pre-refunded 9/01/17)	9/17 at 100.00	Aaa	60,634
1,130	Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Series 2010, 5.375%, 8/01/38 (Pre-refunded 8/01/20) Northampton County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, Saint Lukes Hospital Project, Series 2008A:	8/20 at 100.00	N/R (7)	1,282,505
1,235	5.250%, 8/15/23 (Pre-refunded 8/15/18)	8/18 at 100.00	A– (7)	1,299,331
2,000	5.500%, 8/15/35 (Pre-refunded 8/15/18)	8/18 at 100.00	A– (7)	2,110,160
4,010	Pennsylvania Economic Development Financing Authority, Health System Revenue Bonds, Albert Einstein Healthcare, Series 2009A, 6.250%, 10/15/23 (Pre-refunded 10/15/19)	10/19 at 100.00	N/R (7)	4,410,559
6,220			AA– (7)	6,328,477

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	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Series 2007A, 5.000%, 5/01/37 (Pre-refunded 11/01/17) – NPMFG Insured	11/17 at 100.00		
1,300	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43 (Pre-refunded 7/01/20)	7/20 at 100.00	N/R (7)	1,491,724
5,000	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Slippery Rock University Foundation Inc., Series 2007A, 5.000%, 7/01/39 (Pre-refunded 7/01/17) – SYNCORA GTY Insured	7/17 at 100.00	N/R (7)	5,017,050
2,015	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Thomas Jefferson University, Series 2010, 5.000%, 3/01/40 (Pre-refunded 3/01/20)	3/20 at 100.00	A+ (7)	2,231,915
315	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010A, 5.500%, 12/01/34 (Pre-refunded 12/01/20)	12/20 at 100.00	N/R (7)	363,302
5,125	Pennsylvania Turnpike Commission, Oil Franchise Tax Revenue Bonds, Senior Lien Series 2003A, 5.000%, 12/01/32 (Pre-refunded 12/01/18) – NPMFG Insured	12/18 at 100.00	AA (7)	5,438,804
12,885	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Seventh Series, 2007, 5.000%, 10/01/37 (Pre-refunded 10/01/17) – AMBAC Insured	10/17 at 100.00	A (7)	13,063,328
300	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Twelfth Series 1990B, 7.000%, 5/15/20 – NPMFG Insured (ETM)	No Opt. Call	A (7)	333,162
7,165	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40 (Pre-refunded 5/15/20)	5/20 at 100.00	N/R (7)	7,977,081
1,645	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Presbyterian Medical Center of Philadelphia, Series 1993, 6.650%, 12/01/19 (ETM)	No Opt. Call	AA+ (7)	1,777,817
3,345	Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011, 6.500%, 8/01/41 (Pre-refunded 8/01/20)	8/20 at 100.00	A+ (7)	3,913,382
1,470	Puerto Rico, Highway Revenue Bonds, Highway and Transportation Authority, Series 2003AA, 5.500%, 7/01/19 – NPMFG Insured (ETM)	No Opt. Call	A3 (7)	1,608,283
55	Saint Mary Hospital Authority, Pennsylvania, Health System Revenue Bonds, Catholic Health East, Series 2010A, 5.000%, 11/15/40 (Pre-refunded 11/15/20)	11/20 at 100.00	N/R (7)	62,339
1,613	South Fork Municipal Authority, Pennsylvania, Hospital Revenue Bonds, Conemaugh Valley Memorial Hospital, Series 2010, 5.500%, 7/01/29 (Pre-refunded 7/01/20)	7/20 at 100.00	N/R (7)	1,829,142

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West Shore Area Authority, Cumberland County, Pennsylvania,  
Hospital Revenue Bonds, Holy  
Spirit Hospital of the Sisters of Christian Charity Project, Series  
2011:

325	6.250%, 1/01/31 (Pre-refunded 1/01/21)	1/21 at 100.00	AA (7)	384,277
4,555	6.500%, 1/01/36 (Pre-refunded 1/01/21)	1/21 at 100.00	AA (7)	5,425,734
102,328	Total U.S. Guaranteed Utilities – 6.6% (4.1% of Total Investments)			111,510,926
2,380	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Bonds, FirstEnergy Nuclear Generation Project, Refunding Series 2005A, 4.000%, 1/01/35 (Mandatory put 7/01/21)	No Opt. Call	Caa1	987,700
3,000	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generation Project, Series 2006A, 4.375%, 1/01/35 (Mandatory put 7/01/22)	No Opt. Call	B1	2,820,000
6,025	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generation Project, Series 2006B, 3.500%, 12/01/35 (Mandatory put 6/01/20)	No Opt. Call	Caa1	2,500,375
9,855	Beaver County Industrial Development Authority, Pennsylvania, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generation Project, Series 2008A, 2.700%, 4/01/35 (Mandatory put 4/02/18)	No Opt. Call	Caa1	4,089,825
7,250	Delaware County Industrial Development Authority, Pennsylvania, Revenue Bonds, Covanta Project, Refunding Series 2015A, 5.000%, 7/01/43	7/20 at 100.00	Ba2	7,309,160
4,015	Luzerne County Industrial Development Authority, Pennsylvania, Water Facility Revenue Refunding Bonds, Pennsylvania-American Water Company, Series 2009, 5.500%, 12/01/39	12/19 at 100.00	A+	4,370,368
2,220	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Refunding Bonds, PPL Energy Supply, LLC Project, Series 2009A, 6.400%, 12/01/38	9/25 at 100.00	BB–	2,287,199
4,575	Pennsylvania Economic Development Financing Authority, Water Facilities Revenue Bonds, Aqua Pennsylvania, Inc. Project, Series 2009A, 5.000%, 10/01/39	10/19 at 100.00	AA–	4,930,568
5,000	Pennsylvania Economic Development Financing Authority, Water Facilities Revenue Bonds, Aqua Pennsylvania, Inc. Project, Series 2009B, 5.000%, 11/15/40	11/19 at 100.00	AA–	5,403,800
2,735	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Refunding Thirteenth Series 2015, 5.000%, 8/01/29	8/25 at 100.00	A	3,156,163
47,055	Total Utilities			37,855,158

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Water and Sewer – 10.4% (6.5% of Total Investments)				
Allegheny County Sanitary Authority, Pennsylvania, Sewer Revenue Bonds, Refunding Series 2015:				
3,325	5.000%, 12/01/40	12/25 at 100.00	A1	3,764,697
3,320	5.000%, 12/01/45	12/25 at 100.00	A1	3,737,988
750	Allegheny County Sanitary Authority, Pennsylvania, Sewer Revenue Bonds, Refunding Series 2016, 4.000%, 12/01/32 – AGM Insured	12/26 at 100.00	AA	816,780
	Bucks County Water and Sewer Authority, Pennsylvania, Revenue Bonds, Tender Option Bond Trust 2015-XF0123:			
1,665	11.643%, 12/01/29 – AGM Insured (IF) (5)	12/21 at 100.00	AA	2,321,193
825	11.633%, 12/01/33 – AGM Insured (IF) (5)	12/21 at 100.00	AA	1,103,240
	Delaware County Regional Water Quality Control Authority, Pennsylvania, Sewer Revenue Bonds, Series 2015:			
1,110	5.000%, 5/01/40	5/25 at 100.00	Aa3	1,261,193
2,220	4.000%, 5/01/45	5/25 at 100.00	Aa3	2,307,024
1,155	Easton, Pennsylvania, Area Joint Sewer Authority, Water and Sewer Revenue Bonds, Series 2015, 3.200%, 12/01/34 – BAM Insured	12/23 at 100.00	AA	1,161,884
665	Findlay Township Municipal Authority, Allegheny County, Pennsylvania, Revenue Bonds, Series 2015, 3.375%, 12/15/35 – BAM Insured	12/20 at 100.00	AA	671,191
	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Capital Appreciation Series 2013B:			
7,295	0.000%, 12/01/34	No Opt. Call	A	3,810,908
4,420	0.000%, 12/01/35	No Opt. Call	A	2,204,829
12,500	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Series 2013A, 5.125%, 12/01/47	12/23 at 100.00	A	13,987,624
1,100	Pennsylvania Economic Development Financing Authority, Sewage Sludge Disposal Revenue Bonds, Philadelphia Biosolids Facility Project, Series 2009, 6.250%, 1/01/32	1/20 at 100.00	BBB+	1,173,502
6,560	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2011A, 5.000%, 1/01/41	1/21 at 100.00	A+	7,246,701
2,500	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 2013A, 5.125%, 1/01/43	1/22 at 100.00	A+	2,785,900
5,000	Pittsburgh Water and Sewer Authority, Pennsylvania, Water and Sewer System Revenue Bonds, First Lien Series 2013B, 5.250%, 9/01/40	9/23 at 100.00	A	5,703,850
2,840	Robinson Township Municipal Authority, Allegheny County, Pennsylvania, Water and Sewer Revenue	11/19 at 100.00	AA	2,851,843

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170	Bonds, Series 2014, 4.000%, 5/15/40 – BAM Insured Robinson Township Municipal Authority, Allegheny County, Pennsylvania, Water and Sewer Revenue	5/26 at 100.00	AA	176,259
1,930	Bonds, Series 2017, 3.375%, 5/15/32 – AGM Insured Westmoreland County Municipal Authority, Pennsylvania, Municipal Service Revenue Bonds, Tender	8/23 at 100.00	A+	2,855,918
59,350	Option Bond Trust 2016-XF1058, 14.641%, 8/15/37 (IF) (5) Total Water and Sewer			59,942,524
\$ 861,184	Total Long-Term Investments (cost \$865,892,050)			907,667,593

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	SHORT-TERM INVESTMENTS – 2.6% (1.6% of Total Investments)			
	MUNICIPAL BONDS – 2.6% (1.6% of Total Investments)			
	Education and Civic Organizations – 0.2% (0.1% of Total Investments)			
\$ 950	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Drexel University, Variable	8/17 at 100.00	VMIG-1	\$ 950,000
	Rate Demand Obligations, Series 2005B, 0660%, 5/01/30 (8)			
	Health Care – 0.8% (0.5% of Total Investments)			
300	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue	9/17 at 100.00	A-1+	300,000
	Bonds, Children's Hospital of Philadelphia, Variable Rate Demand Obligations, Series 2002A, 0680%, 7/01/22 (8)			
4,310	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue			
	Bonds, Children's Hospital of Philadelphia, Variable Rate Demand Obligations, Series 2005A, 0.680%, 2/15/21 (8)			
		9/17 at 100.00	A-1+	4,310,000
4,610	Total Health Care			4,610,000
	Tax Obligation/General – 1.0% (0.6% of Total Investments)			
5,875	Philadelphia, Pennsylvania, General Obligation Bonds, Variable Rate Demand Obligations, Refunding	8/17 at 100.00	VMIG-1	5,875,000
	Series 2009A, 0.810%, 8/01/31 (8)			
	Tax Obligation/Limited – 0.6% (0.4% of Total Investments)			
3,250	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Variable Rate Demand Obligations,	12/22 at 100.00	F-1	3,250,000
	Tender Option Bond Trust 2017-XF1060, 0.000%, 12/01/42 (8)			
\$ 14,685	Total Short-Term Investments (cost \$14,685,000)			14,685,000
	Total Investments (cost \$880,577,050) – 160.4%			
	Floating Rate Obligations – (8.3)%			
	Variable Rate MuniFund Term Preferred Shares, net of deferred offering costs – (15.1)% (9)			
				(86,983,464)
				(216,622,128)

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Variable Rate Demand Preferred Shares, net of deferred offering costs – (37.7)% (10)	
Other Assets Less Liabilities – 0.7% (11)	4,283,734
Net Assets Applicable to Common Shares – 100%	\$ 575,205,735

Investments in Derivatives as of May 31, 2017

Interest Rate Swaps (OTC Uncleared)

Counterparty	Notional Amount	Fund Pay/Receive Floating Rate	Floating Rate Index	Fixed Rate (Annualized)	Fixed Rate Payment Frequency	Effective Date (12)	Optional Termination Date	Termination Date	Unrealized Appreciation (Depreciation)
JPMorgan Chase Bank, N.A.	\$19,500,000	Receive	Weekly USD-SIFMA	1.346%	Quarterly	11/15/17	12/15/17	11/15/28	\$ 985,500
JPMorgan Chase Bank, N.A.	22,000,000	Receive	Weekly USD-SIFMA	2.043	Quarterly	5/25/18	6/25/18	5/25/28	(311,440)
	\$41,500,000								\$ 674,060

Fair Value Measurements

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

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

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

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

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

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$907,667,593	\$ —	\$907,667,593
Short-Term Investments:				
Municipal Bonds	—	14,685,000	—	14,685,000
Investments in Derivatives:				
Interest Rate Swaps*	—	674,092	—	674,092
Total	\$ —	\$923,026,685	\$ —	\$923,026,685

\* Represents net unrealized appreciation (depreciation).

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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.

As of May 31, 2017, the cost of investments (excluding investments in derivatives) was \$832,925,483.

Gross unrealized appreciation and gross unrealized depreciation of investments (excluding investments in derivatives) as of May 31, 2017, were as follows:

Gross unrealized:

Appreciation	\$54,791,664
Depreciation	(13,189,595)
Net unrealized appreciation (depreciation) of investments	\$41,602,069

- (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) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. 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) As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
- (7) 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.
- (8) Investment has a maturity of greater than one year, but has variable rate and/or 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.
- (9) Variable Rate MuniFund Term Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 9.4%.

- (10) Variable Rate Demand Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 23.5%.
- (11) Other assets less liabilities includes the unrealized appreciation (depreciation) of certain over-the-counter ("OTC") derivatives as well as OTC cleared and exchange-traded derivatives, when applicable.
- (12) Effective date represents the date on which both the Fund and counterparty commence interest payment accruals on each contract.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
- (WI/DD) Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
- USD-SIFMA United States Dollar-Securities Industry and Financial Markets Association
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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 Quality Municipal Income Fund

By (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Vice President and Secretary

Date: July 28, 2017

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/ Cedric H. Antosiewicz  
Cedric H. Antosiewicz  
Chief Administrative Officer (principal executive officer)

Date: July 28, 2017

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

Date: July 28, 2017