Nuveen Pennsylvania Municipal Value Fund Form N-Q January 29, 2018

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 811-22273

Nuveen Pennsylvania Municipal Value 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: February 28

Date of reporting period: November 30, 2017

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

NPN				
	nnsylvania Municipal Value Fund			
	Investments November 30, 2017 (Unaudited)			
Principal			D	
Amount	Description (1)		Ratings	Value
(000)		Provisions (2)	(3)	
	LONG-TERM INVESTMENTS – 102.9% (100.0% of Total			
	Investments)			
	MUNICIPAL BONDS – 102.9% (100.0% of Total Investments)			
	Consumer Staples – 4.0% (3.9% of Total Investments)			
\$ 570	District of Columbia Tobacco Settlement Corporation, Tobacco	No Opt. Coll	Dec1	\$610 060
\$ 570	Settlement Asset-Backed Bonds, Series 2001, 6.500%, 5/15/33	No Opt. Call	Baa1	\$640,868
	Pennsylvania Economic Development Financing Authority, Solid			
80	Waste Disposal Revenue Bonds, Procter & Gamble Paper Project,	No Opt. Call	AA-	99,541
	Series 2001, 5.375%, 3/01/31 (Alternative Minimum Tax)			
650	Total Consumer Staples			740,409
	Education and Civic Organizations - 5.0% (4.9% of Total Investme	ents)		
	Allegheny County Higher Education Building Authority,			
50	Pennsylvania, Revenue Bonds, Robert Morris University, Series	10/27 at 100.00	Baa3	56,298
	2017, 5.000%, 10/15/37			
	Bucks County Industrial Development Authority, Pennsylvania,			
70	Revenue Bonds, School Lane Charter School Project, Series 2016,	3/27 at 100.00	BBB-	74,708
	5.125%, 3/15/36			
	Chester County Industrial Development Authority, Pennsylvania,			
20	Avon Grove Charter School Revenue Bonds, Series 2017A, 5.000%,	12/27 at 100.00	BBB-	20,751
	12/15/47			
30	Dallas Area Municipal Authority, Pennsylvania, Revenue Bonds,	5/24 at 100.00	Baa3	32,437
	Misericordia University, Series 2014, 5.000%, 5/01/37			
60	Erie Higher Education Building Authority, Pennsylvania, Revenue	11/26 at 100.00	BBB+	58,799
	Bonds, Gannon University, Series 2016, 4.000%, 5/01/46			
25	General Authority of Southcentral Pennsylvania, Revenue Bonds,	10/27 -+ 100.00		24.001
35	AICUP Financing Program-York College of Pennsylvania, Series	10/27 at 100.00	0A-	34,081
	2017 PP4, 3.375%, 11/01/37 Huntingdon County Constal Authority, Pannsylvania, Payanua			
	Huntingdon County General Authority, Pennsylvania, Revenue Bonds, Juniata College, Series 2016OO2:			
15	3.250%, 5/01/36	5/26 at 100.00	BBB ₊	13,453
40	3.500%, 5/01/41	5/26 at 100.00		38,269
	Pennsylvania Higher Educational Facilities Authority, Revenue			
35	Bonds, Holy Family University, Series 2013A, 6.500%, 9/01/38	9/23 at 100.00	BBB-	38,264
	Pennsylvania Higher Educational Facilities Authority, Revenue			
120	Bonds, Philadelphia University, Refunding Series 2013, 5.000%,	6/23 at 100.00	BBB+	131,622
120	6/01/32	0/25 at 100.00	DDD	101,022
	Pennsylvania Higher Educational Facilities Authority, Revenue			
40	Bonds, Thomas Jefferson University, Series 2012, 5.000%, 3/01/42	9/22 at 100.00	A+	43,620
	Pennsylvania Higher Educational Facilities Authority, Revenue			
	Bonds, University of the Sciences in Philadelphia, Series 2012:			
35	4.000%, 11/01/39	11/22 at 100.00)A3	35,624

60	5.000%, 11/01/42	11/22 at 100.00 A3	64,868
45	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Widener University, Series 2013A, 5.500%, 7/15/38	7/23 at 100.00 A-	104,350
/0	Philadelphia Authority for Industrial Development, Pennsylvania, Revenue Bonds, La Salle University, Series 2017, 3.625%, 5/01/35	11/27 at 100.00 BBB	67,927

Principal		Optional Call	Ratings	
Amount (000)	Description (1)	Provisions (2)	(3)	Value
	Education and Civic Organizations (continued) Philadelphia Authority for Industrial Development, Pennsylvania,			
\$ 100	Revenue Bonds, Philadelphia Performing Arts Charter School,	6/20 at 100.00	BB	\$ 106,654
	Series 2013, 144A, 6.750%, 6/15/43			
875	Total Education and Civic Organizations			921,725
	Health Care – 18.8% (18.2% of Total Investments) Allegheny County Hospital Development Authority, Pennsylvania,			
500	Revenue Bonds, University of Pittsburgh Medical Center, Series	8/19 at 100.00	AA-	531,625
	2009A, 5.500%, 8/15/34			
250	Berks County Industrial Development Authority; Pennsylvania,	11/07 100.00		200.050
250	Health System Revenue Bonds, Tower Health Project, Series 2017, 5.000%, 11/01/47	11/27 at 100.00	A	280,050
	Centre County Hospital Authority, Pennsylvania, Hospital Revenue			
100	Bonds, Mount Nittany Medical Center Project, Series 2016A,	11/25 at 100.00	А	111,221
	5.000%, 11/15/46			
75	Chester County Health and Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Main Line Health	10/27 at 100.00	A A	78,793
15	System, Series 2017A, 4.000%, 10/01/37	10/27 at 100.00	AA	10,195
	Dauphin County General Authority, Pennsylvania, Health System			
55	Revenue Bonds, Pinnacle Health System Project, Refunding Series	6/26 at 100.00	A+	62,970
	2016A, 5.000%, 6/01/35			
35	Dauphin County General Authority, Pennsylvania, Health System Revenue Bonds, Pinnacle Health System Project, Series 2012A,	6/22 at 100.00	A+	38,806
55	5.000%, 6/01/42	0,22 at 100.00	111	50,000
225	Doylestown Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Series 2016A, 5.000%, 7/01/41	7/26 at 100.00	BBB	243,227
100	Lancaster County Hospital Authority, Revenue Bonds, University			
100	of Pennsylvania Health System, Refunding Series 2016B, 5.000%, 8/15/46	8/26 at 100.00	AA-	113,729
150	Lancaster County Hospital Authority, Revenue Bonds, University	8/26 at 100.00	A A	171,328
150	of Pennsylvania Health System, Series 2016A, 5.000%, 8/15/42	8/20 at 100.00	AA-	171,320
100	Lehigh County General Purpose Authority, Pennsylvania, Revenue Bonds, Good Shepherd Group, Refunding Series 2016, 4.000%,	5/26 at 100.00	٨	102,442
100	11/01/41	5/20 at 100.00	A	102,442
	Lycoming County Authority, Pennsylvania, Health System			
100	Revenue Bonds, Susquehanna Health System Project, Series	7/19 at 100.00	AA-	106,726
	2009A, 5.750%, 7/01/39 Montecoments Country Industrial Development Authority			
200	Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein	1/25 at 100.00	RRR	216,490
200	Healthcare Network Issue, Series 2015A, 5.250%, 1/15/45	1725 at 100.00	DDD	210,190
	Philadelphia Authority for Industrial Development, Pennsylvania,			
65	Hospital Revenue Bonds, The Children's Hospital of Philadelphia,	7/27 at 100.00	AA	76,876
	Series 2017, 5.000%, 7/01/33 Philadelphia Hospitals and Higher Education Facilities Authority,			
110	Pennsylvania, Hospital Revenue Bonds, Temple University Health	7/22 at 100.00	BBB-	121,139
	System Obligated Group, Series 2012A, 5.625%, 7/01/42			, - *
200		1/27 at 100.00	A+	223,840

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	Pottsville Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Lehigh Valley Health Network, Series 2016B, 5.000%,				
	7/01/45				
700	St. Mary Hospital Authority, Pennsylvania, Health System Revenue Bonds, Catholic Health East, Series 2009D, 6.250%, 11/15/34	5/19 at 100.00	AA-	743,428	
	The Hospitals and Higher Education Facilities Authority of				
100	Philadelphia, Pennsylvania, Hospital Revenue Bonds, Temple University Health System Obligated Group, Series of 2017,	7/27 at 100.00	BBB-	112,285	
	5.000%, 7/01/30				
100	West Shore Area Authority, Cumberland County, Pennsylvania,	1/00 / 100 00		114 425	
100	Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity, Series 2011B, 5.750%, 1/01/41	1/22 at 100.00	AA	114,435	
3,165	Total Health Care			3,449,410	

Principal			
Amount (000)	Description (1)	Optional Call Rat Provisions (2) (3)	ings Value
(000)	Housing/Multifamily – 7.1% (6.9% of Total Investments)		
	Chester County Industrial Development Authority, Pennsylvania,		
\$ 15	Student Housing Revenue Bonds, University Student Housing, LLC	8/23 at 100.00 Baa	\$15,877
	Project at West Chester University Series 2013A, 5.000%, 8/01/45		
100	East Hempfield Township Industrial Development Authority, Pennsylvania, Student Services Inc - Student Housing Project at	7/25 at 100.00 BB	B 107.084
100	Millersville University, Series 2015, 5.000%, 7/01/47	1125 at 100.00 DD.	D- 107,004
	East Hempfield Township Industrial Development Authority,		
30	Pennsylvania, Student Services Inc Student Housing Project at	7/24 at 100.00 BB	B- 31,897
	Millersville University, Series 2014, 5.000%, 7/01/46		
	Pennsylvania Higher Educational Facilities Authority, Revenue		
300	Bonds, University Properties Inc. Student Housing Project at East	7/26 at 100.00 Baa	3 323,847
500	Stroudsburg University of Pennsylvania, Series 2016A, 5.000%,	7720 at 100.00 Dat	5 525,647
	7/01/35		
000	Pittsburgh Urban Redevelopment Authority, Pennsylvania,	10/10 - 4 100 00 4 - 1	822.000
800	Multifamily Housing Revenue Bonds, Eva P. Mithcell Residence Project, Series 2009, 5.100%, 10/20/44	10/19 at 100.00Aa1	822,000
1,245	Total Housing/Multifamily		1,300,705
1,275	Housing/Single Family – 10.3% (10.0% of Total Investments)		1,500,705
	Pennsylvania Housing Finance Agency, Single Family Mortgage		
	Revenue Bonds, Series 2012-114:		
65	3.300%, 10/01/32	10/21 at 100.00AA	+ 65,259
25	3.650%, 10/01/37	10/21 at 100.00AA	+ 25,215
40	3.700%, 10/01/42	10/21 at 100.00AA	+ 40,870
120	Pennsylvania Housing Finance Agency, Single Family Mortgage	10/24 at 100.00AA	+ 122,225
120	Revenue Bonds, Series 2015-116B, 4.000%, 4/01/45	10,21 40 100.00111	1 122,220
315	Pennsylvania Housing Finance Agency, Single Family Mortgage	4/25 at 100.00 AA	+ 325,269
	Revenue Bonds, Series 2015-118B, 4.100%, 10/01/45		
55	Pennsylvania Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2016-119, 3.500%, 10/01/36	4/25 at 100.00 AA	+ 55,818
	Pennsylvania Housing Finance Agency, Single Family Mortgage		
500	Revenue Bonds, Series 2016-120, 3.200%, 4/01/40	10/25 at 100.00AA	+ 485,190
	Pennsylvania Housing Finance Agency, Single Family Mortgage		
	Revenue Bonds, Series 2016-121:		
400	3.200%, 10/01/41 (UB)	10/25 at 100.00AA	+ 381,948
100	3.200%, 10/01/41	10/25 at 100.00AA	+ 95,487
	Pennsylvania Housing Finance Agency, Single Family Mortgage		
	Revenue Bonds, Series 2017-123B:		
70	3.450%, 10/01/32	10/26 at 100.00AA	
70 70	3.900%, 10/01/37	10/26 at 100.00AA	
70	4.000%, 10/01/42 Pennsylvania Housing Finance Agency, Single Family Mortgage	10/26 at 100.00AA	+ 72,584
50	Revenue Bonds, Tender Option Bond Trust 2015-XF0066, 144A,	10/22 at 100.00AA	+ 59,111
50	11.641%, 10/01/33 (Alternative Minimum Tax) (IF)	10/22 at 100.00AA	. 57,111
	Pennsylvania Housing Finance Agency, Single Family Mortgage		
25	Revenue Bonds, Tender Option Bonds Trust 2015-XF0109, 144A,	10/22 at 100.00AA	+ 27,226
	8.773%, 10/01/38 (IF) (4)		

1,905 Total Housing/Single Family

Principal		Optional Call	Ratings	
Amount	Description (1)	Provisions (2)	(3)	Value
(000)		110(15)0115 (2)	(3)	
	Long-Term Care -4.3% (4.2% of Total Investments)			
ф 155	Berks County Industrial Development Authority, Pennsylvania,	5/07 × 100 00	DDD	¢170.000
\$ 155	Healthcare Facilities Revenue Bonds, Highlands at Wyomissing,	5/27 at 100.00	BBB	\$170,809
	Series 2017A, 5.000%, 5/15/42			
	Cumberland County Municipal Authority, Pennsylvania, Revenue			
120	Bonds, Diakon Lutheran Social Ministries Project, Series 2015:	1/25 -+ 100.00	, תחת	101 771
120	4.000%, 1/01/33	1/25 at 100.00		121,771
135	5.000%, 1/01/38 Langester County Hospital Authority, Pannsylvania, Haalth Contar	1/25 at 100.00	DDD+	146,445
20	Lancaster County Hospital Authority, Pennsylvania, Health Center Revenue Bonds, Masonic Villages Project, Series 2015, 5.000%,	5/25 at 100.00	٨	22,287
20	11/01/35	<i>3723</i> at 100.00	A	22,207
	Lancaster County Hospital Authority, Pennsylvania, Revenue Bonds,			
10	United Zion Retirement Community, Series 2017A, 5.000%,	6/27 at 100.00	N/R	10,469
10	12/01/37	0/27 dt 100.00	1010	10,107
	Lancaster Industrial Development Authority, Pennsylvania, Revenue			
55	Bonds, Garden Spot Village Project, Series 2013, 5.750%, 5/01/35	5/23 at 100.00	BBB	61,971
	Montgomery County Industrial Development Authority,			
200	Pennsylvania, Revenue Bonds, ACTS Retirement-Life	11/26 at 100.00)A-	226,484
	Communities, Inc. Obligated Group, Series 2016, 5.000%, 11/15/36			
	Philadelphia Authority for Industrial Development Senior Living			
30	Facilities, Pennsylvania, Revenue Bonds, Wesley Enhanced Living	7/27 at 100.00	BB	31,754
	Obligated Group, Series 2017A, 5.000%, 7/01/42			
725	Total Long-Term Care			791,990
	Materials – 0.9% (0.9% of Total Investments)			
	Pennsylvania Economic Development Financing Authority, Exempt			
165	Facilities Revenue Bonds, National Gypsum Company, Refunding	11/24 at 100.00) N/R	175,200
	Series 2014, 5.500%, 11/01/44 (Alternative Minimum Tax)			
	Tax Obligation/General – 8.6% (8.4% of Total Investments)			
335	Adams County, Pennsylvania, General Obligation Bonds, Series	11/25 at 100.00)Aa2	323,526
	2017B, 2.500%, 11/15/29)
220	Allegheny County, Pennsylvania, General Obligation Bonds, Series	12/23 at 100.00)AA-	252,547
	2013C-72, 5.250%, 12/01/32			,
45	Boyertown Area School District, Berks and Montgomery Counties,	1/24 at 100.00		51 272
45	Pennsylvania, General Obligation Bonds, Series 2015, 5.000%, 10/01/38	4/24 at 100.00	AA-	51,373
	Canon-McMillan School District, Washington County,			
115	Pennsylvania, General Obligation Bonds, Series 2014D, 5.000%,	12/24 at 100.00		132,788
115	12/15/39	12/24 at 100.00	JAA	152,700
	Lehighton Area School District, Carbon County, Pennsylvania,			
195	General Obligation Bonds, Limited Tax Series 2015A, 5.000%,	11/23 at 100.00)AA	216,994
170	11/15/43 – BAM Insured	11/20 40 100.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	210,551
	Pittsburgh School District, Allegheny County, Pennsylvania, General			1 6 0 0 1
15	Obligation Bonds, Series 2014A, 5.000%, 9/01/25 – BAM Insured		AA	16,931
400	Pittsburgh, Pennsylvania, General Obligation Bonds, Series 2012B,			150 460
400	5.000%, 9/01/26	9/22 at 100.00	AA-	452,468
25	Radnor Township School District, Delaware County, Pennsylvania,	2/18 at 100.00	A o 1	25 015
35	General Obligation Bonds, Series 2012, 3.000%, 2/15/34	2/18 at 100.00	Aal	35,015

80	Scranton, Lackawanna County, Pennsylvania, General Obligation Notes, Series 2016, 5.000%, 11/15/32	5/24 at 100.00	BB+	83,580
	The Redevelopment Authority of the City of Scranton, Lackawanna			
	County, Pennsylvania, Guaranteed Lease Revenue Bonds, Series			
	2016A:			
15	5.000%, 11/15/21	No Opt. Call	BB+	15,537
10	5.000%, 11/15/28	5/24 at 100.00	BB+	10,193
1,465	Total Tax Obligation/General			1,590,952

Principal Amount	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)		1001510115 (2)		
	Tax Obligation/Limited -3.8% (3.7% of Total Investments)			
\$ 230	Allentown Neighborhood Improvement Zone Development	5/27 at 100.00	Do1	\$216 287
\$ 250	Authority, Pennsylvania, Tax Revenue Bonds, City Center Refunding Project, Series 2017, 144A, 5.000%, 5/01/42	5/27 at 100.00	Dal	\$246,387
	Allentown Neighborhood Improvement Zone Development			
25	Authority, Pennsylvania, Tax Revenue Bonds, Series 2012A,	5/22 at 100.00	Baa3	26,300
	5.000%, 5/01/35			,
120	Government of Guam, Business Privilege Tax Bonds, Series 2011A,	1/22 at 100.00	٨	128,393
120	5.250%, 1/01/36	1/22 at 100.00	A	128,393
	Monroe County Industrial Development Authority, Pennsylvania,			
101	Special Obligation Revenue Bonds, Tobyhanna Township Project,	7/24 at 100.00	N/R	103,102
	Series 2014, 144A, 6.875%, 7/01/33			
100	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced	No Orth Call		01.022
100	Turnpike Subordinate Special Revenue Bonds, Series 2014A, 0.000%, 12/01/37 (5)	No Opt. Call	AA-	91,023
	York County School of Technology Authority, Pennsylvania, Lease			
100	Revenue Bonds, York County School of Technology, Series 2017B,	8/24 at 100.00	AA	98,472
100	3.125%, 2/15/32 – BAM Insured	0.2.1.001000		,.,=
676	Total Tax Obligation/Limited			693,677
	Transportation – 8.9% (8.6% of Total Investments)			
	Delaware River Joint Toll Bridge Commission, New Jersey and			
230	Pennsylvania, Bridge System Revenue Bonds, Series 2017, 5.000%,	7/27 at 100.00	A1	266,165
	7/01/42			
240	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40	1/20 at 100.00	А	254,407
	Pennsylvania Economic Development Financing Authority, Parking			
140	System Revenue Bonds, Capitol Region Parking System, Series	1/24 at 100.00	AA	154,024
110	2013A, 5.250%, 1/01/44 – AGM Insured			10 1,02 1
	Pennsylvania Economic Development Financing Authority, Private			
175	Activity Revenue Bonds, Pennsylvania Rapid Bridge Replacement	6/26 at 100.00	BBB	196,219
	Project, Series 2015, 5.000%, 6/30/42 (Alternative Minimum Tax)			
565	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds,	12/25 at	A1	641,755
	Series 2015B, 5.000%, 12/01/45	100.00		- ,
100	Pittsburgh and Allegheny County Sports and Exhibition Authority, Bonneylyania, Barking Bayanya Bonda, Spring 2017, 5,000%	12/27 at	٨	115,339
100	Pennsylvania, Parking Revenue Bonds, Series 2017, 5.000%, 12/15/34	100.00	A-	115,559
1,450	Total Transportation			1,627,909
1,100	U.S. Guaranteed -23.3% (22.6% of Total Investments) (6)			1,027,505
	Geisinger Authority, Montour County, Pennsylvania, Health System			
600	Revenue Bonds, Geisinger Health System, Series 2009A, 5.250%,	6/19 at 100.00	AA (6)	632,520
	6/01/39 (Pre-refunded 6/01/19)			
550	Guam Government, Limited Obligation Section 30 Revenue Bonds,	12/19 at	BBB+	594,566
220	Series 2009A, 5.750%, 12/01/34 (Pre-refunded 12/01/19)	100.00	(6)	<i></i>
	Montgomery County Higher Education and Health Authority,			
5	Pennsylvania, Hospital Revenue Bonds, Abington Memorial Hospital	6/19 at 100.00	A+ (6)	5,262
	Obligated Group, Series 2009A, 5.125%, 6/01/33 (Pre-refunded 6/01/19)			
	0/01/17)			

	Montgomery County Industrial Development Authority,			
750	Pennsylvania, Revenue Bonds, ACTS Retirement-Life Communities,	11/19 at	A- (6)	816,135
750	Inc. Obligated Group, Series 2009A-1, 6.250%, 11/15/29	100.00	A- (0)	810,155
	(Pre-refunded 11/15/19)			
	Pennsylvania Economic Development Financing Authority, Health	10/19 at		
310	System Revenue Bonds, Albert Einstein Healthcare, Series 2009A,	10/19 at 100.00	N/R (6)	332,202
	6.250%, 10/15/23 (Pre-refunded 10/15/19)	100.00		
	Pennsylvania Higher Educational Facilities Authority, Revenue			
50	Bonds, Edinboro University Foundation Student Housing Project,	7/20 at 100.00	N/R (6)	55,434
	Series 2010, 6.000%, 7/01/43 (Pre-refunded 7/01/20)			

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	^S Value
	U.S. Guaranteed (6) (continued) Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2010A1&2:			
\$ 110	5.500%, 12/01/34 (Pre-refunded 12/01/20)	12/20 at 100.00)\$122,040
480	5.500%, 12/01/34 (Pre-refunded 12/01/20)	12/20 at 100.00		532,536
100	5.000%, 12/01/38 (Pre-refunded 12/01/19)	12/19 at 100.00	AA- (6)	106,679
55	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Lien, Refunding Series 2010B-1, 5.000%, 12/01/37 (Pre-refunded 12/01/19)	12/19 at 100.00	A- (6)	58,673
750	Philadelphia Municipal Authority, Pennsylvania, Lease Revenue Bonds, Series 2009, 6.500%, 4/01/34 (Pre-refunded 4/01/19)	4/19 at 100.00	A+ (6)	798,382
100	West Shore Area Authority, Cumberland County, Pennsylvania, Hospital Revenue Bonds, Holy Spirit Hospital of the Sisters of Christian Charity Project, Series 2011, 6.250%, 1/01/31 (Pre-refunded 1/01/21)	1/21 at 100.00	AA (6)	113,800
100	Wilkes-Barre Finance Authority, Pennsylvania, Revenue Bonds, University of Scranton, Series 2010, 5.000%, 11/01/40 (Pre-refunded 11/01/20)	11/20 at 100.00	A- (6)	109,384
3,960	Total U.S. Guaranteed Utilities – 4.4% (4.2% of Total Investments)			4,277,613
140	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	Caal	66,083
250	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	118,110
10	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	Caal	4,707
170	Delaware County Industrial Development Authority, Pennsylvania, Revenue Bonds, Covanta Project, Refunding Series 2015A, 5.000%, 7/01/43	7/20 at 100.00	BB-	171,299
50	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Bonds, Shippingport Project, First Energy Guarantor., Series 2006A, 2.550%, 11/01/41 (Mandatory Put 12/03/18)	No Opt. Call	CCC+	23,719
100	Pennsylvania Economic Development Financing Authority, Exempt Facilities Revenue Refunding Bonds, PPL Energy Supply, LLC	9/25 at 100.00	B+	102,436
150	Project, Series 2009A, 6.400%, 12/01/38 Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General	8/27 at 100.00	А	171,738
125	Ordinance, Fifteenth Series 2017, 5.000%, 8/01/47	8/25 at 100.00	А	143,926
				,- · · ·

	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, Refunding		
995	Thirteenth Series 2015, 5.000%, 8/01/30 Total Utilities		802,018
	Water and Sewer – 3.5% (3.5% of Total Investments) Bucks County Water and Sewer Authority, Pennsylvania, Revenue		
175	Bonds, Tender Option Bond Trust 2015-XF0123, 144A, 11.378%, 12/01/33 – AGM Insured (IF) (4)	12/21 at 100.00 AA	224,565
	Bucks County Water and Sewer Authority, Pennsylvania, Water		
140	System Revenue Bonds, Series 2017, 3.000%, 12/01/31 – AGM Insured (WI/DD, Settling 12/19/17)	12/27 at 100.00 AA	137,022
200	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Series 2013A, 5.125%, 12/01/47	12/23 at 100.00 A	224,782
60	Robinson Township Municipal Authority, Allegheny County, Pennsylvania, Water and Sewer Revenue Bonds, Series 2014, 4.000%, 5/15/40 – BAM Insured	11/19 at 100.00 AA	60,111

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Water and Sewer (continued)			
	Robinson Township Municipal Authority, Allegheny County,			
\$ 5	Pennsylvania, Water and Sewer Revenue Bonds, Series 2017,	5/26 at 100.00	AA	\$ 5,158
	3.375%, 5/15/32 – AGM Insured			
580	Total Water and Sewer			651,638
\$ 17,856	Total Long-Term Investments (cost \$18,076,824)			18,923,094
	Floating Rate Obligations $-$ (1.6)%			(300,000)
	Other Assets Less Liabilities $-(1.3)\%$			(237,402)
	Net Asset Applicable to Common Shares – 100%			\$ 18,385,692

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 risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

> Level 1 Level 2 Level 3 Total

Long-Term Investments:

Municipal Bonds \$ — \$18,923,094\$ — \$18,923,094

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. The table below presents the cost and unrealized appreciation (depreciation) of the Fund's investment portfolio, as determined on a federal income tax basis, as of November 30, 2017.

Tax cost of investments	\$17,756,837
Gross unrealized:	
Appreciation	\$ 1,044,029
Depreciation	(177,771)
Net unrealized appreciation (depreciation) of investments	\$ 866,258

(1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.

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.
 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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (5) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. The rate shown is the coupon as of the end of the reporting period.

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

(6) agency securities are not rated by national ratings agencies and are regarded as having an implied rating equal to the rating of the U.S. Government or agency.

Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These

144A investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.

Inverse floating rate security issued by a tender option bond ("TOB") trust, the interest rate on which varies

- IF inversely with the Securities Industry Financial Markets Association (SIFMA) short-term rate, which resets weekly, or a similar short-term rate, and is reduced by the expenses related to the TOB trust.
- 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.

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 Municipal Value Fund
By (Signature and Title)	/s/ Gifford R. Zimmerman
	Gifford R. Zimmerman Vice President and Secretary
Date: January 29, 2018	, i i i i i i i i i i i i i i i i i i i

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: January 29, 2018	
By (Signature and Title)	/s/ Stephen D. Foy Stephen D. Foy Vice President and Controller (principal financial
	officer)

Date: January 29, 2018