EATON VANCE PENNSYLVANIA MUNICIPAL BOND FUND Form N-Q August 28, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

811-21227

Investment Company Act File Number

Eaton Vance Pennsylvania Municipal Bond Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number, Including Area Code)

September 30

Date of Fiscal Year End

June 30, 2015

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance

Pennsylvania Municipal Bond Fund

June 30, 2015

PORTFOLIO OF INVESTMENTS (Unaudited)

Tax-Exempt Investments 158.0%

Security	Aı	ncipal nount s omitted)		Value
Education 26.3%	(000)	s omitted)		varac
Allegheny County Higher Education Building Authority, (Duquesne University),				
5.50%, 3/1/31	\$	1,050	\$	1,174,834
Bucks County Industrial Development Authority, (George School), 5.00%, 9/15/41		390		428,072
General Authority of Southcentral Pennsylvania, (York College of Pennsylvania),				
5.50%, 11/1/31		1,500		1,683,120
Northampton County General Purpose Authority, (Lafayette College), 5.00%, 11/1/32		750		849,233
Pennsylvania Higher Educational Facilities Authority, (Saint Joseph s University), 5.00%, 11/1/40		440		472,784
Pennsylvania Higher Educational Facilities Authority, (Thomas Jefferson University), 5.00%, 3/1/40		925		982,202
Pennsylvania Higher Educational Facilities Authority, (University of Pennsylvania), 4.75%, 7/15/35		2,900		2,905,452
Pennsylvania Higher Educational Facilities Authority, (Ursinus College), 5.00%, 1/1/29		560		605,433
State Public School Building Authority, (Northampton County Area Community College), 5.50%,		200		003,133
3/1/31		750		860,992
Swarthmore Borough Authority, (Swarthmore College), 5.00%, 9/15/38		250		281,478
Washington County Industrial Development Authority, (Washington and Jefferson College), 5.25%, 11/1/30		575		647,341
			\$	10,890,941
General Obligations 12.5%				
Delaware Valley Regional Finance Authority, 5.75%, 7/1/32	\$	1,000	\$	1,192,420
Delaware Valley Regional Finance Authority, 5.75%, 7/1/32 Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾	\$	1,000 3,000	\$	1,192,420 3,152,970
	\$	· · · · · · · · · · · · · · · · · · ·	\$	
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾	\$	3,000	\$ \$	3,152,970
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾	\$	3,000		3,152,970 835,470
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33	\$	3,000		3,152,970 835,470
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾	\$	3,000		3,152,970 835,470
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4%	\$	3,000		3,152,970 835,470
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital),		3,000 750 750	\$	3,152,970 835,470 5,180,860 815,047
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42		3,000 750	\$	3,152,970 835,470 5,180,860
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33		3,000 750 750 1,000	\$	3,152,970 835,470 5,180,860 815,047 1,083,220 506,560
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42		3,000 750 750 1,000 500	\$	3,152,970 835,470 5,180,860 815,047 1,083,220
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Monroe County Hospital Authority, (Pocono Medical Center), 5.125%, 1/1/37		3,000 750 750 1,000 500 1,250	\$	3,152,970 835,470 5,180,860 815,047 1,083,220 506,560 1,300,737
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Monroe County Hospital Authority, (Pocono Medical Center), 5.125%, 1/1/37 Monroeville Finance Authority, (UPMC Obligated Group), 5.00%, 2/15/42 Northampton County General Purpose Authority, (Saint Luke s Hospital), 5.50%, 8/15/33		3,000 750 750 1,000 500 1,250 500	\$	3,152,970 835,470 5,180,860 815,047 1,083,220 506,560 1,300,737 540,365
Pennsylvania, 4.00%, 4/1/29 ⁽¹⁾⁽²⁾ West York Area School District, 5.00%, 4/1/33 Hospital 15.4% Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Franklin County Industrial Development Authority, (The Chambersburg Hospital), 5.375%, 7/1/42 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Monroe County Hospital Authority, (Pocono Medical Center), 5.125%, 1/1/37 Monroeville Finance Authority, (UPMC Obligated Group), 5.00%, 2/15/42 Northampton County General Purpose Authority, (Saint Luke s Hospital), 5.50%, 8/15/33 Pennsylvania Higher Educational Facilities Authority, (UPMC Health System),		3,000 750 750 1,000 500 1,250 500 250	\$	3,152,970 835,470 5,180,860 815,047 1,083,220 506,560 1,300,737 540,365 279,855

South Fork Municipal Authority, (Conemaugh Health System), Prerefunded to 7/1/20, 5.50%, 7/1/29	250	297,163
		\$ 6,401,227
Housing 1.7%		
East Hempfield Township Industrial Development Authority (Student Services, Inc.),		
5.00%, 7/1/39	\$ 175	\$ 182,908
Pennsylvania Housing Finance Agency, SFMR, 4.00%, 10/1/38	500	501,540
		\$ 684,448

Security	A	incipal mount s omitted)		Value
Insured-Education 12.4%	(000)	s offitted)		vaiue
Lycoming County Authority, (Pennsylvania College of Technology), (AGC), 5.50%, 10/1/37	\$	500	\$	546,035
Pennsylvania Higher Educational Facilities Authority, (Drexel University), (NPFG), 5.00%, 5/1/37	Ψ	1,530	Ψ	1,641,659
Pennsylvania Higher Educational Facilities Authority, (Temple University), (NPFG), 4.50%, 4/1/36		1,000		1,022,140
State Public School Building Authority, (Delaware County Community College), (AGM), Prerefunded to 4/1/18, 5.00%, 10/1/27		500		553,520
State Public School Building Authority, (Delaware County Community College), (AGM), Prerefunded to 4/1/18, 5.00%, 10/1/29		375		415,140
State Public School Building Authority, (Delaware County Community College), (AGM), Prerefunded to 4/1/18, 5.00%, 10/1/32		875		968,660
			\$	5,147,154
Insured-Electric Utilities 2.8%				
Puerto Rico Electric Power Authority, (NPFG), 5.25%, 7/1/34	\$	490	\$	458,567
Puerto Rico Electric Power Authority, (NPFG), 5.25%, 7/1/35		750		700,365
			\$	1,158,932
Insured-Escrowed/Prerefunded 2.1%				
Erie Sewer Authority, Series A, (AMBAC), Escrowed to Maturity, 0.00%, 12/1/25	\$	180	\$	134,678
Pennsylvania Higher Educational Facilities Authority, (University of the Sciences in Philadelphia), (AGC), Prerefunded to 11/1/18, 5.00%, 11/1/37 Saxonburg Water and Sewer Authority, (AGC), Prerefunded to 3/1/16,		500		561,845
5.00%, 3/1/35		150		154,719
			\$	851,242
Insured-General Obligations 31.2%				
Bethlehem Area School District, (AGM), 5.25%, 1/15/25	\$	1,250	\$	1,413,537
Centennial School District, (AGM), 5.25%, 12/15/37	Ψ	660	Ψ	738,263
Central Greene School District, (AGM), 5.00%, 2/15/35		1,000		1,078,830
Erie School District, (AMBAC), 0.00%, 9/1/30		1,000		546,340
Harrisburg School District, (AGC), 5.00%, 11/15/33		500		538,550
Laurel Highlands School District, (AGM), 5.00%, 2/1/37		750		830,843
Luzerne County, (AGM), 5.00%, 11/15/29		250		273,718
McKeesport School District, (NPFG), 0.00%, 10/1/21		2,555		2,097,885
Norwin School District, (AGM), 3.25%, 4/1/27		1,475		1,438,287
Reading School District, (AGM), 5.00%, 3/1/35		1,500		1,638,615
Scranton School District, (AGM), 5.00%, 7/15/38		1,000		1,052,570
Shaler Area School District, (XLCA), 0.00%, 9/1/33		2,550		1,292,518
			\$	12,939,956
Insured-Hospital 4.9%				
Allegheny County Hospital Development Authority, (UPMC Health System), (NPFG), 6.00%, 7/1/24	\$	250	\$	312,145
Lehigh County General Purpose Authority, (Lehigh Valley Health Network), (AGM), 5.00%, 7/1/35		1,620		1,730,079
			\$	2,042,224

Pennsylvania Economic Development Financing Authority, (Aqua Pennsylvania, Inc.), (BHAC),		
5.00%, 10/1/39 ⁽¹⁾	\$ 1,000	\$ 1,124,630
		\$ 1,124,630
Insured-Lease Revenue/Certificates of Participation 4.4%		
Commonwealth Financing Authority, (AGC), 5.00%, 6/1/31	\$ 500	\$ 552,655
Philadelphia Authority for Industrial Development, (One Benjamin Franklin), (AGM),		
4.75%, 2/15/27	1,215	1,261,644
		\$ 1,814,299

Security	A	rincipal mount s omitted)		Value
Insured-Special Tax Revenue 3.1%	· ·	ĺ		
Pittsburgh and Allegheny County Sports & Exhibition Authority, Sales Tax Revenue, (AGM),				
5.00%, 2/1/31	\$	1,000	\$	1,114,890
Puerto Rico Sales Tax Financing Corp., (NPFG), 0.00%, 8/1/45	Ψ	1,295	Ψ	169,464
Tuesto Rico Saics Tax I maneing Corp., (1411 G), 0.00 %, 6/1/45		1,293		109,404
			\$	1,284,354
Insured-Transportation 5.7%				
Philadelphia, Airport Revenue, (AGC), 5.375%, 6/15/29	\$	295	\$	317,523
Puerto Rico Highway and Transportation Authority, (AGC), (CIFG), 5.25%, 7/1/41		2,100		2,033,745
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			ø	2 251 269
			\$	2,351,268
Insured-Utilities 2.3%				
Philadelphia Gas Works, (AMBAC), 5.00%, 10/1/37	\$	890	\$	950,182
			\$	950,182
			Ψ	20,102
I 1887 4 10 12.000				
Insured-Water and Sewer 13.8%	φ.	200	Φ.	210 515
Allegheny County Sanitation Authority, (BHAC), (FGIC), 5.00%, 12/1/32	\$	300	\$	318,747
Allegheny County Sanitation Authority, (BHAC), (NPFG), 5.00%, 12/1/22		1,500		1,529,550
Bucks County Water and Sewer Authority, (AGM), 5.00%, 12/1/35		500		552,085
Erie Sewer Authority, Series A, (AMBAC), 0.00%, 12/1/25		1,250		791,638
Erie Sewer Authority, Series B, (AMBAC), 0.00%, 12/1/25		2,155		1,364,783
Erie Sewer Authority, Series B, (AMBAC), 0.00%, 12/1/26		1,920		1,151,078
			\$	5,707,881
			Ψ	2,707,001
Senior Living/Life Care 0.5%				
Montgomery County Industrial Development Authority, (Foulkeways at Gwynedd),				
5.00%, 12/1/24	\$	200	\$	203,110
			\$	203,110
				,
Special Tax Revenue 4.5%				
	¢	1.500	¢	1 756 020
Allegheny County Port Authority, 5.75%, 3/1/29	\$	1,500	\$	1,756,920
Virgin Islands Public Finance Authority, 6.75%, 10/1/37		110		124,074
			\$	1,880,994
Transportation 8.4%				
Delaware River Port Authority of Pennsylvania and New Jersey, 5.00%, 1/1/35	\$	465	\$	511,988
Delaware River Port Authority of Pennsylvania and New Jersey, 5.00%, 1/1/40		730		793,634
Pennsylvania Turnpike Commission, 5.35%, (0.00% until 12/1/15), 12/1/30		500		531,415
Pennsylvania Turnpike Commission, 5.25%, (0.00% until 12/1/13), 12/1/30		1,000		1,101,010
Philadelphia, Airport Revenue, 5.25%, 6/15/27		500		560,585
Timadelpina, Airport Revenue, 5.25 /0, 0/15/27		300		300,363
			\$	3,498,632
Water and Sewer 3.3%				
Philadelphia, Water and Wastewater Revenue, 5.00%, 1/1/36	\$	500	\$	545,025
Philadelphia, Water and Wastewater Revenue, 5.25%, 1/1/32	7	765	4	842,158
		, 33		3.2,130

	\$ 1,387,183
Total Tax-Exempt Investments 158.0%	
(identified cost \$61,030,101)	\$ 65,499,517
Auction Preferred Shares Plus Cumulative Unpaid Dividends (52.4)%	\$ (21,725,439)
Other Assets, Less Liabilities (5.6)%	\$ (2,320,825)
Net Assets Applicable to Common Shares 100.0%	\$ 41,453,253

The percentage shown for each investment category in the Portfolio of Investments is based on net assets applicable to common shares.

AGC - Assured Guaranty Corp.

AGM _ Assured Guaranty Municipal Corp.

AMBAC - AMBAC Financial Group, Inc.

BHAC - Berkshire Hathaway Assurance Corp.
 CIFG - CIFG Assurance North America, Inc.
 FGIC - Financial Guaranty Insurance Company
 NPFG - National Public Finance Guaranty Corp.

- Single Family Mortgage Revenue

XLCA - XL Capital Assurance, Inc.

The Fund invests primarily in debt securities issued by Pennsylvania municipalities. The ability of the issuers of the debt securities to meet their obligations may be affected by economic developments in a specific industry or municipality. In order to reduce the risk associated with such economic developments, at June 30, 2015, 54.0% of total investments are backed by bond insurance of various financial institutions and financial guaranty assurance agencies. The aggregate percentage insured by an individual financial institution or financial guaranty assurance agency ranged from 0.5% to 23.0% of total investments.

- (1) Security represents the municipal bond held by a trust that issues residual interest bonds.
- (2) Security (or a portion thereof) has been pledged as collateral for residual interest bond transactions. The aggregate value of such collateral is \$752,970.

A summary of open financial instruments at June 30, 2015 is as follows:

Futures Contracts

SFMR

Expiration	on				Net I	J nrealized
Month/Y	ear Contracts	Position	Aggregate Cost	Value	App	reciation
9/15	20 U.S. Long Treasury Bond	Short	\$ (3,093,869)	\$ (3,016,875)	\$	76,994
	0. 404 7 1 7 11 1 001 1 1 1/					

At June 30, 2015, the Fund had sufficient cash and/or securities to cover commitments under these contracts.

The Fund is subject to interest rate risk in the normal course of pursuing its investment objective. Because the Fund holds fixed-rate bonds, the value of these bonds may decrease if interest rates rise. The Fund enters into U.S. Treasury futures contracts to hedge against changes in interest rates.

At June 30, 2015, the aggregate fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in an asset position and whose primary underlying risk exposure is interest rate risk was \$76,994.

The cost and unrealized appreciation (depreciation) of investments of the Fund at June 30, 2015, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 57,436,809
Gross unrealized appreciation	\$ 4,878,046
Gross unrealized depreciation	(205,338)

Net unrealized appreciation

\$ 4,672,708

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

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

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At June 30, 2015, the hierarchy of inputs used in valuing the Fund s investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Tax-Exempt Investments	\$	\$ 65,499,517	\$	\$ 65,499,517
Total Investments	\$	\$ 65,499,517	\$	\$ 65,499,517
Futures Contracts	\$ 76,994	\$	\$	\$ 76,994
Total	\$ 76,994	\$ 65,499,517	\$	\$ 65,576,511

The Fund held no investments or other financial instruments as of September 30, 2014 whose fair value was determined using Level 3 inputs. At June 30, 2015, there were no investments transferred between Level 1 and Level 2 during the fiscal year to date then ended.

For information on the Fund s policy regarding the valuation of investments and other significant accounting policies, please refer to the Fund s most recent financial statements included in its semiannual or annual report to shareholders.

Item 2. Controls and Procedures

- (a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.
- (b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

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.

Eaton Vance Pennsylvania Municipal Bond Fund

By: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: August 24, 2015

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: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: August 24, 2015

By: /s/ James F. Kirchner James F. Kirchner Treasurer

Date: August 24, 2015