NUVEEN MASSACHUSETTS PREMIUM INCOME MUNICIPAL FUND Form N-CSRS February 06, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-7484

Nuveen Massachusetts Premium Income Municipal Fund (Exact name of registrant as specified in charter)

Nuveen Investments
333 West Wacker Drive
Chicago, IL 60606
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy
Nuveen Investments
333 West Wacker Drive
Chicago, IL 60606
(Name and address of agent for service)

Registrant's telephone number, including area code: (312) 917-7700

Date of fiscal year end: May 31

Date of reporting period: November 30, 2013

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR 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 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. ss. 3507.

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ITEM 1. REPORTS TO STOCKHOLDERS.	

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Chairman's Letter to Shareholders

Dear Shareholders,

I am pleased to have this opportunity to introduce myself to you as the new independent chairman of the Nuveen Fund Board, effective July 1, 2013. I am honored to have been selected as chairman, with its primary responsibility to serve the interests of the Nuveen Fund shareholders. My predecessor, Robert Bremner, was the first independent director to serve as chairman of the Board and I, and my fellow Board members, plan to continue his legacy of strong independent oversight of your funds.

The global economy has hit major turning points over the last several months to a year. The developed world is gradually recovering from its financial crisis while the emerging markets appear to be struggling with the downshift of China's growth potential. Japan is entering a new era of growth after decades of economic stagnation and many of the Eurozone nations appear to be exiting their recession. Despite the positive events, there are still potential risks. Middle East tensions, rising oil prices, defaults in Europe and fallout from the financial stress in emerging markets could all reverse the recent progress in the global economy.

On the domestic front, recent events such as the Federal Reserve decision to slow down its bond buying program beginning in January of 2014 and the federal budget compromise that would guide government spending into 2015 are both positives for the economy moving forward. Corporate fundamentals are strong as earnings per share and corporate cash are at the highest level in two decades. Unemployment is trending down and the housing market has experienced a rebound, each assisting the positive economic scenario. However, there are some issues to be watched. Interest rates are expected to increase but significant uncertainty about the timing remains. Partisan politics in Washington D.C. with their troublesome outcomes add to the uncertainties that could cause problems for the economy going forward.

In the near term, governments are focused on economic recovery and the growth of their economies, which could lead to an environment of attractive investment opportunities. Over the long term, the uncertainties mentioned earlier could hinder the potential growth. Because of this, Nuveen's investment management teams work hard to balance return and risk with a range of investment strategies. I encourage you to read the following commentary on the management of your fund.

On behalf of the other members of the Nuveen Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

William J. Schneider Chairman of the Nuveen Fund Board January 21, 2014

Portfolio Manager's Comments

Nuveen Connecticut Premium Income Municipal Fund (NTC) Nuveen Massachusetts Premium Income Municipal Fund (NMT) Nuveen Massachusetts Dividend Advantage Municipal Fund (NMB) Nuveen Massachusetts AMT-Free Municipal Income Fund (NGX)

These Funds feature portfolio management by Nuveen Asset Management, LLC, an affiliate of Nuveen Investments, Inc. Portfolio manager Michael S. Hamilton discusses key investment strategies and the six-month performance of the Nuveen Connecticut and Massachusetts Funds. Michael assumed portfolio management responsibility for these four Funds in 2011.

What key strategies were used to manage these Funds during the six-month reporting period ended November 30, 2013?

During the first part of this reporting period, widespread uncertainty about the next step for the Federal Reserve's (Fed) quantitative easing program and the potential impact on the economy and financial markets led to increased market volatility. After surprising the market in September 2013 with its decision to wait for additional evidence of an improving economy before making any adjustments to the program, the Fed announced on December 18 (subsequent to the close of this reporting period) that it would begin tapering its monthly bond-buying program by \$10 billion (to \$75 billion) in January 2014. Political debate over federal spending and headline credit stories involving Detroit and Puerto Rico also contributed to the unsettled environment during this period and prompted an increase in selling by bondholders across the fixed income markets. Although the second half of the period brought some stabilization and a rally in the municipal market, municipal bond prices generally declined for the period as a whole, especially at the longer end of the maturity spectrum, while interest rates rose. During this time, we continued to take a bottom-up approach to discovering sectors that appeared undervalued as well as individual credits that had the potential to perform well over the long term and helped us keep our Funds fully invested.

During this period, the Funds found value in diversified areas of both the primary and secondary markets. In general, the sell-off in the fixed income markets during the summer provided opportunities to add to the Funds' existing positions with purchases of recent issues at very attractive prices in the secondary market. An example of this type of opportunity was NTC's purchase of bonds from the South Central Connecticut Regional Water Authority, which were originally issued in May 2012. NTC also purchased a new issue of Hartford Metropolitan District Clean Water project bonds in the primary market. In the Massachusetts Funds, we followed the same strategy as in Connecticut in the secondary market, buying bonds issued for Lowell General Hospital in NMT and NMB, Dana Farber Cancer Institute in

Certain statements in this report are forward-looking statements. Discussions of specific investments are for illustration only and are not intended as recommendations of individual investments. The forward-looking statements and other views expressed herein are those of the portfolio manager as of the date of this report. Actual future results or occurrences may differ significantly from those anticipated in any forward-looking statements, and the views expressed herein are subject to change at any time, due to numerous market and other factors. The Funds disclaim any obligation to update publicly or revise any forward-looking statements or views expressed herein.

Ratings shown are the highest rating given by one of the following national rating agencies: Standard & Poor's (S&P), Moody's Investors Service (Moody's), Inc. or Fitch, Inc. (Fitch). Credit ratings are subject to change. AAA, AA, A, and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below investment grade ratings. Certain bonds backed by U.S. government or agency securities are regarded as having an implied rating equal to the rating of such

securities. Holdings designated N/R are not rated by these national rating agencies.

Bond insurance guarantees only the payment of principal and interest on the bond when due, and not the value of the bonds themselves, which will fluctuate with the bond market and the financial success of the issuer and the insurer. Insurance relates specifically to the bonds in the portfolio and not to the share prices of a Fund. No representation is made as to the insurers' ability to meet their commitments.

Portfolio Manager's Comments (continued)

NMT and NGX, and Massachusetts School Building Authority sales tax revenue bonds in NMT. We also added a new issue of Massachusetts State Transportation Fund revenue accelerated bridge program bonds to NMT and NGX. This program funds bridge replacement, rehabilitation, and preservation to reduce the number of structurally deficient bridges across the commonwealth.

More generally during this reporting period, our emphasis in these Funds was on adding attractive bonds across the credit quality spectrum that we believed had long term potential. For the most part, our purchases were made in the longer part of the municipal yield curve, especially as the curve steepened.

Activity during this reporting period was driven primarily by the reinvestment of proceeds from called and matured bonds, which was aimed at keeping the Funds fully invested and supporting their income streams. During the early part of this reporting period, we continued to experience a number of current bond calls resulting from refinancings, which provided liquidity. In the latter months of this reporting period, as interest rates rose, refinancing activity declined. To generate cash for purchases, we sold selected holdings when we found what we believed to be better opportunities in the marketplace. The Funds also sold a number of positions in bonds issued by Puerto Rico.

As of November 30, 2013, all four of these Funds continued to use inverse floating rate securities. We employ inverse floaters for a variety of reasons, including duration management, income enhancement and total return enhancement.

How did the Funds perform during the six-month reporting period ended November 30, 2013?

The tables in each Fund's Performance Overview and Holding Summaries section of this report provide the Funds' total returns for the six-month, one-year, five-year, and ten-year periods ended November 30, 2013. Each Fund's returns on common share net asset value (NAV) are compared with the performance of corresponding market indexes and Lipper classification average.

For the six months ended November 30, 2013, the total returns on common share NAV for NTC, NMT, NMB and NGX underperformed the returns for their respective state's S&P Municipal Bond Index as well as the national S&P Municipal Bond Index. For the same period, these four Funds underperformed the average return for the Lipper Other States Municipal Debt Funds Classification. Shareholders should note that the performance of the Lipper Other States classification represents the overall average of returns for funds from multiple states with a wide variety of municipal market conditions, making direct comparisons less meaningful.

Key management factors that influenced the Funds' returns during this reporting period included duration and yield curve positioning, credit exposure and sector allocation. In addition, the use of leverage was an important factor affecting the performance of these Funds. Leverage is discussed in more detail later in this report.

As interest rates rose and the yield curve steepened, municipal bonds with shorter maturities generally outperformed those with longer maturities. Overall, credits at the shorter end of the municipal yield curve (maturities of five years and less) posted the best returns during this reporting period, while bonds at the longest end produced the weakest results. In general, the Funds' durations and yield curve positioning were negative for performance during this reporting period, especially in NMB. All of these Funds tended to be overweighted in the longer parts of the yield curve that underperformed and underweighted in the outperforming shorter end of the curve. This detracted from the Funds' performance in a rising interest rate environment.

Credit exposure also factored into the Funds' performance during these six months, as events in the municipal market led investors to avoid risk. High yield bonds came under selling pressure and credit spreads, or the difference in yield

spreads between U.S. Treasury securities and comparable investments such as municipal bonds, began to widen. For the reporting period as a whole, AAA-rated bonds generally outperformed all other credit quality categories. However, A-rated bonds performed better than those AA-rated and B-rated credits outperformed BBB-, BB- and non-rated credits. This led to somewhat mixed performance results in terms of credit exposure, some of which can be tied to the performance of

Puerto Rican bonds in the BBB-rated credit quality category. Overall, NMT had the heaviest weighting in AAA-rated bonds among these four Funds, while NMB had the largest total allocation of BBB-rated bonds and below. As a formerly insured Fund, NGX's overall credit quality continued to be higher than that of the other Funds, with fewer holdings of lower rated bonds, which was positive for NGX's performance during this reporting period.

After underperforming for many months, pre-refunded bonds, which are often backed by U.S. Treasury securities, were among the better performing market segments. The outperformance of these bonds relative to the market can be attributed primarily to their shorter effective maturities and higher credit quality. All of these Funds had holdings of pre-refunded bonds, with NMT having the heaviest allocation of these bonds and NTC the smallest. Housing bonds and general obligation (GO) credits also typically outperformed the general municipal market, while education and water and sewer bonds generally performed in line with the market. All three Massachusetts Funds had good weightings in the multi-family housing sector, which was generally beneficial in a rising interest rate environment.

In contrast, revenue bonds as a whole underperformed the municipal market. Among the revenue sectors that generally lagged municipal market performance by the widest margins for this reporting period were industrial development revenue (IDR), health care (including hospitals), utilities and transportation. Tobacco credits backed by the 1998 master tobacco settlement agreement also were among the poorest performing market sectors, due in part to their longer effective durations, lower credit ratings and the tendency of investors to avoid risk. During this reporting period, NTC held tobacco bonds issued by The Children's Trust Fund (Puerto Rico), while the Massachusetts Funds did not hold any tobacco bonds.

During this reporting period, all of the Funds in this report had exposure to Puerto Rico bonds, which had a negative impact on their performance. The Puerto Rico bonds were originally added to our portfolios at times when in-state paper was scarce in order to keep the Funds fully invested. In addition, these credits offered higher yields, added diversification, and triple exemption (i.e., exemption from federal, state and local taxes). Much of our Puerto Rico exposure consisted of the sales tax bonds issued by COFINA, which we believe are the best of the Puerto Rico issuance, while many of our other Puerto Rico holdings, including Puerto Rico GOs, were insured. During this reporting period, the Funds took advantage of opportunities to trim or even close out some of their positions in Puerto Rico paper. Overall, NTC cut its allocation to Puerto Rico from approximately 11.4% to 4.9% during this reporting period. As of November 30, 2013, the Fund continued to hold COFINA bonds, tobacco credits, insured GOs and two escrowed issues. NMT, NMB and NGX sold almost all of their Puerto Rico holdings—including COFINA bonds and insured GOs—except bonds issued for the University of Sacred Heart project in all three Funds and NMT continued to hold Puerto Rico revenue bonds.

An Update Regarding Puerto Rico

During this reporting period, a factor affecting the Funds' holdings was the downgrade of debt issued by Puerto Rico. In 2012, Moody's downgraded Puerto Rico GO bonds to Baa3 from Baa1, Puerto Rico Sales Tax Financing Corporation (COFINA) senior sales tax revenue bonds to Aa3 from Aa2, and COFINA subordinate sales tax revenue bonds to A3 from A1. In October 2013, Moody's further downgraded the COFINA senior sales tax bonds to A2, while affirming the subordinate bonds at A3. On November 14, 2013, Fitch Ratings announced that it was placing the majority of Puerto Rico issuance—with the exception of the COFINA bonds—on negative credit watch, which implies that another downgrade may be likely. While Fitch currently rates Puerto Rico issuance at BBB-, it affirmed the ratings on COFINA bonds at AA- for the senior bonds and A+ for the subordinate bonds, with stable outlooks. On December 11, 2013 (subsequent to the close of this reporting period), Moody's announced that it also had placed its Baa3 rating on Puerto Rico GOs (and other Puerto Rico issues linked to the GO rating) on review for downgrade. These downgrades were based on Puerto Rico's ongoing economic problems and, in the case of the COFINA bonds, the impact of these problems on the projected growth of sales tax revenues. However, the COFINA bonds were able to maintain a higher credit rating than the GOs because, unlike the revenue streams supporting some Puerto Rican issues, the sales taxes

supporting the COFINA bonds cannot be diverted and used to support Puerto Rico's GO bonds. For the reporting period ended November 30, 2013, Puerto Rico paper underperformed the municipal market as a whole.

Nuveen Investments

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Fund Leverage

IMPACT OF THE FUNDS' LEVERAGE STRATEGIES ON PERFORMANCE

One important factor impacting the returns of the Funds relative to their comparative benchmarks was the Funds' use of leverage through their issuance of preferred shares and/or investments in inverse floating rate securities, which represent leveraged investments in underlying bonds. The Funds use leverage because our research has shown that, over time, leveraging provides opportunities for additional income, particularly in the recent market environment where short-term market rates are at or near historical lows, meaning that the short-term rates the Fund has been paying on its leveraging instruments have been much lower than the interest the Fund has been earning on its portfolio of long-term bonds that it has bought with the proceeds of that leverage. However, use of leverage also can expose the Fund to additional price volatility. When a Fund uses leverage, the Fund will experience a greater increase in its net asset value if the municipal bonds acquired through the use of leverage increase in value, but it will also experience a correspondingly larger decline in its net asset value if the bonds acquired through leverage decline in value, which will make the Fund's net asset value more volatile, and its total return performance more variable over time. In addition, income in levered funds will typically decrease in comparison to unlevered funds when short-term interest rates increase and increase when short-term interest rates decrease. Leverage detracted from the performance of these Funds over this reporting period.

As of November 30, 2013, the Funds' percentages of effective and regulatory leverage are as shown in the accompanying table.

	NTC	NMT	NMB	NGX
Effective Leverage*	39.61%	39.05%	39.19%	39.96%
Regulatory Leverage*	34.75%	35.88%	35.57%	38.01%

^{*} Effective Leverage is a Fund's effective economic leverage, and includes both regulatory leverage and the leverage effects of certain derivative and other investments in a Fund's portfolio that increase the Fund's investment exposure. Currently, the leverage effects of Tender Option Bond (TOB) inverse floater holdings are included in effective leverage values, in addition to any regulatory leverage. Regulatory leverage consists of preferred shares issued or borrowings of a Fund. Both of these are part of a Fund's capital structure. Regulatory leverage is subject to asset coverage limits set forth in the Investment Company Act of 1940.

THE FUNDS' REGULATORY LEVERAGE

As of November 30, 2013, the Funds have issued and outstanding MuniFund Term Preferred (MTP) Shares as shown in the accompanying table.

MTP Shares							
			Shares Issued				
			at	Annual	NYSE/NYSE		
			Liquidation	Interest			
	Series		Value	Rate	MKT Ticker	Total	
NTC	2015	\$	18,300,000	2.65%	NTC PRC		
	2016		17,780,000	2.55%	NTC PRD		
	2015		20,470,000	2.60%	NTC PRE		
	2015-1		16,950,000	2.60%	NTC PRF		
	2015-1		32,000,000	2.65%	NTC PRG		
		\$	105,500,000			\$ 105,500,000	
NMT	2015	\$	20,210,000	2.65%	NMT PRC		
	2016		16,435,000	2.75%	NMT PRD		
		\$	36,645,000			\$ 36,645,000	
NMB	2015	\$	14,725,000	2.60%	NMB PRC	\$ 14,725,000	
NGX	2015	\$	22,075,000	2.65%	NGX PRC	\$ 22,075,000	

Refer to Notes to Financial Statements, Note 1— General Information and Significant Accounting Policies for further details on MTP Shares.

Common Share Information

COMMON SHARE DIVIDEND INFORMATION

During the current reporting period ended November 30, 2013, the Funds' monthly dividends to common shareholders were as shown in the accompanying table.

	Per Common Share Amounts							
		NTC		NMT		NMB		NGX
June	\$	0.0570	\$	0.0555	\$	0.0540	\$	0.0480
July		0.0570		0.0555		0.0540		0.0480
August		0.0570		0.0555		0.0540		0.0480
September		0.0570		0.0555		0.0540		0.0480
October		0.0570		0.0555		0.0540		0.0480
November		0.0570		0.0555		0.0540		0.0480
Market Yield*		5.90%		5.49%		5.31%		4.88%
Taxable-Equivalent Yield*		8.71%		8.05%		7.79%		7.16%

^{*} Market Yield is based on the Fund's current annualized monthly dividend divided by the Fund's current market price as of the end of the reporting period. Taxable-Equivalent Yield represents the yield that must be earned on a fully taxable investment in order to equal the yield of the Fund on an after-tax basis. It is based on a federal income tax rate of 32.3% and 31.8% for Connecticut and Massachusetts, respectively. When comparing a Fund to investments that generate taxable qualified dividend income, the Taxable-Equivalent Yield would be lower.

All of the Funds in this report seek to pay stable dividends at rates that reflect each Fund's past results and projected future performance. During certain periods, each Fund may pay dividends at a rate that may be more or less than the amount of net investment income actually earned by the Fund during the period. If a Fund has cumulatively earned more than it has paid in dividends, it holds the excess in reserve as undistributed net investment income (UNII) as part of the Fund's NAV. Conversely, if a Fund has cumulatively paid dividends in excess of its earnings, the excess constitutes negative UNII that is likewise reflected in the Fund's NAV. Each Fund will, over time, pay all of its net investment income as dividends to shareholders. As of November 30, 2013, all of the funds had positive UNII balances, based upon our best estimate, for tax purposes. NTC and NMT had positive UNII balances, while NMB and NGX had negative UNII balances for financial reporting purposes.

COMMON SHARE REPURCHASES

During November 2013, the Nuveen Funds' Board of Directors/Trustees reauthorized the Funds' open-market share repurchase program, allowing each Fund to repurchase an aggregate of up to approximately 10% of its outstanding common shares.

As of November 30, 2013, and since the inception of the Funds' repurchase programs, the Funds have cumulatively repurchased and retired common shares as shown in the accompanying table. Since the inception of the Funds' repurchase programs, NMT, NMB and NGX have not repurchased any of their outstanding common shares.

	NTC	NMT	NMB	NGX
Common Shares Cumulatively Repurchased and				
Retired	55,000	_	_	_
Common Shares Authorized for Repurchase	1,465,000	480,000	195,000	275,000

During the current reporting period, the Funds repurchased and retired their common shares at a weighted average price per common share and a weighted average discount per common share as shown in the accompanying table.

	NTC	NMT	NMB	NGX
Common Shares Repurchased and Retired	55,000	_	_	_
Weighted Average Price per Common Share				
Repurchased and Retired	\$ 11.66			
Weighted Average Discount per Common Share				
Repurchased and Retired	13.74%	<u> </u>	<u>—</u>	<u> </u>

OTHER COMMON SHARE INFORMATION

As of November 30, 2013, and during the current reporting period, the Funds' common share prices were trading at a premium/(discount) to their common share NAVs as shown in the accompanying table.

	NTC	NMT	NMB	NGX
Common Share NAV	\$ 13.54 \$	13.71 \$	13.57 \$	13.20
Common Share Price	\$ 11.60 \$	12.13 \$	12.20 \$	11.81
Premium/(Discount) to NAV	(14.33)%	(11.52)%	(10.10)%	(10.53)%
6-Month Average Premium/(Discount) to NAV	(11.34)%	(6.06)%	(3.85)%	(6.16)%

Risk Considerations

Fund shares are not guaranteed or endorsed by any bank or other insured depository institution, and are not federally insured by the Federal Deposit Insurance Corporation. Past performance is no guarantee of future results. Fund common shares are subject to a variety of risks, including:

Investment, Price and Market Risk. An investment in shares is subject to investment risk, including the possible loss of the entire principal amount that you invest. Your investment in shares represents an indirect investment in the municipal securities owned by the Fund, which generally trade in the over-the-counter markets. Shares of closed-end investment companies like these Funds frequently trade at a discount to their net asset value (NAV). Your shares at any point in time may be worth less than your original investment, even after taking into account the reinvestment of Fund dividends and distributions.

Tax Risk. The tax treatment of Fund distributions may be affected by new IRS interpretations of the Internal Revenue Code and future changes in tax laws and regulations.

Issuer Credit Risk. This is the risk that a security in a Fund's portfolio will fail to make dividend or interest payments when due.

Interest Rate Risk. Fixed-income securities such as bonds, preferred, convertible and other debt securities will decline in value if market interest rates rise.

Reinvestment Risk. If market interest rates decline, income earned from a Fund's portfolio may be reinvested at rates below that of the original bond that generated the income.

Call Risk or Prepayment Risk. Issuers may exercise their option to prepay principal earlier than scheduled, forcing a Fund to reinvest in lower-yielding securities.

Inverse Floater Risk. The Funds may invest in inverse floaters. Due to their leveraged nature, these investments can greatly increase a Fund's exposure to interest rate risk and credit risk. In addition, investments in inverse floaters involve the risk that the Fund could lose more than its original principal investment.

Leverage Risk. Each Fund's use of leverage creates the possibility of higher volatility for the Fund's per share NAV, market price, distributions and returns. There is no assurance that a Fund's leveraging strategy will be successful. Certain aspects of the recently adopted Volcker Rule may limit the availability of tender option bonds, which are used by the Funds for leveraging and duration management purposes. The effects of this new Rule, expected to take effect in mid-2015, may make it more difficult for a Fund to maintain current or desired levels of leverage and may cause the Fund to incur additional expenses to maintain its leverage.

NTC

Nuveen Connecticut Premium Income Municipal Fund Performance Overview and Holding Summaries as of November 30, 2013

Average Annual Total Returns as of November 30, 2013

	Cumulative		Average Annua	ıl
	6-Month	1-Year	5-Year	10-Year
NTC at Common Share NAV	(7.44)%	(9.70)%	7.28%	4.13%
NTC at Common Share Price	(12.59)%	(16.82)%	7.80%	1.98%
S&P Municipal Bond Connecticut Index	(1.86)%	(2.76)%	5.83%	3.86%
S&P Municipal Bond Index	(2.73)%	(3.57)%	6.57%	4.44%
Lipper Other States Municipal Debt Funds Classification	(6.86)%	(9.17)%	9.24%	4.66%
Average				

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Comparative index and Lipper return information is provided for the Fund's shares at NAV only. Indexes and Lipper averages are not available for direct investment.

Portfolio Composition1

(as a % of total investments)

27.3%
22.4%
13.8%
10.3%
10.2%
4.7%
11.3%

Credit Quality 1, 2, 3

(as a % of total investment exposure)

AAA/U.S. Guaranteeu	10.0%
AA	40.9%
A	22.4%
BBB	5.6%
BB or Lower	2.5%
N/R	9.0%

Refer to the Glossary of Terms used in this Report for further definition of the terms used within this page.

- 1 Holdings are subject to change.
- Ratings shown are the highest rating given by one of the following national rating agencies: Standard & Poor's Group, Moody's Investors Service, Inc. or Fitch, Inc. Credit ratings are subject to change. AAA, AA, A and BBB are investment grade ratings; BB, B, CCC, CC, C and D are below-investment grade ratings. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by these national rating agencies.
- 3 Percentage may not add to 100% due to the exclusion of other assets less liabilities from the table.

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NMT

Nuveen Massachusetts Premium Income Municipal Fund Performance Overview and Holding Summaries as of November 30, 2013

Average Annual Total Returns as of November 30, 2013

	Cumulative	A	verage Annual	
	6-Month	1-Year	5-Year	10-Year
NMT at Common Share NAV	(7.18)%	(9.62)%	8.58%	4.59%
NMT at Common Share Price	(8.77)%	(17.95)%	9.89%	2.87%
S&P Municipal Bond Massachusetts Index	(1.88)%	(3.56)%	6.01%	4.48%
S&P Municipal Bond Index	(2.73)%	(3.57)%	6.57%	4.44%
Lipper Other States Municipal Debt Funds Classification	(6.86)%	(9.17)%	9.24%	4.66%
Average				

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Comparative index and Lipper return information is provided for the Fund's shares at NAV only. Indexes and Lipper averages are not available for direct investment.

Portfolio	Comp	osition1
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	/		\mathbf{n}	c	1	• , , , ,	
(as	a	40	OT	total	investments)	

Education and Civic Organizations	21.1%
Health Care	20.4%
U.S. Guaranteed	14.5%
Tax Obligation/Limited	12.5%
Tax Obligation/General	10.1%
Transportation	5.2%
Long-Term Care	4.6%
Other	11.6%

Credit Quality1,2,3

(as a % of total investment exposure)

AAA/U.S. Guaranteed	18.8%
AA	32.9%
A	28.6%
BBB	8.6%
BB or Lower	3.6%
N/R	4.3%

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- 3 Percentage may not add to 100% due to the exclusion of other assets less liabilities from the table.

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NMB

Nuveen Massachusetts Dividend Advantage Municipal Fund Performance Overview and Holding Summaries as of November 30, 2013

Average Annual Total Returns as of November 30, 2013

	Cumulative	Average Annual		
	6-Month	1-Year	5-Year	10-Year
NMB at Common Share NAV	(8.23)%	(10.77)%	7.78%	4.31%
NMB at Common Share Price	(8.20)%	(17.97)%	7.53%	2.92%
S&P Municipal Bond Massachusetts Index	(1.88)%	(3.56)%	6.01%	4.48%
S&P Municipal Bond Index	(2.73)%	(3.57)%	6.57%	4.44%
Lipper Other States Municipal Debt Funds Classification	(6.86)%	(9.17)%	9.24%	4.66%
Average				

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Comparative index and Lipper return information is provided for the Fund's shares at NAV only. Indexes and Lipper averages are not available for direct investment.

Portfolio Composition1

(as a % of total investments)

29.9%
19.8%
11.2%
9.9%
8.3%
5.3%
5.1%
10.5%
12.9%
33.7%
27.1%
11.4%
11.4% 4.3%

Refer to the Glossary of Terms used in this Report for further definition of the terms used within this page.

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NGX

Nuveen Massachusetts AMT-Free Municipal Income Fund Performance Overview and Holding Summaries as of November 30, 2013

Average Annual Total Returns as of November 30, 2013

	Cumulative	Average Annual		
	6-Month	1-Year	5-Year	10-Year
NGX at Common Share NAV	(7.30)%	(9.88)%	6.07%	3.92%
NGX at Common Share Price	(6.34)%	(16.69)%	5.37%	2.01%
S&P Municipal Bond Massachusetts Index	(1.88)%	(3.56)%	6.01%	4.48%
S&P Municipal Bond Index	(2.73)%	(3.57)%	6.57%	4.44%
Lipper Other States Municipal Debt Funds Classification	(6.86)%	(9.17)%	9.24%	4.66%
Average				

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares. Comparative index and Lipper return information is provided for the Fund's shares at NAV only. Indexes and Lipper averages are not available for direct investment.

Portfolio Composition1

(as a % of total investments)

Education and Civic Organizations	19.8%
Tax Obligation/Limited	17.1%
Health Care	16.6%
Tax Obligation/General	10.5%
Water and Sewer	9.2%
U.S. Guaranteed	8.8%
Housing/Multifamily	5.9%
Industrials	5.3%
Other	6.8%
Credit Quality 1 2 3	

Credit Quality1,2,3

(as a % of total investment exposure)

AAA/U.S. Guaranteed	12.5%
AA	38.6%
A	36.2%
BBB	6.1%
BB or Lower	2.2%

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NTC

Nuveen Connecticut Premium Income Municipal Fund Portfolio of Investments

November 30, 2013 (Unaudited)

	Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
		LONG-TERM INVESTMENTS – 157.2% (100.0%			
		OF TOTAL INVESTMENTS) MUNICIPAL BONDS – 157.2% (100.0% OF			
		TOTAL INVESTMENTS)			
		Consumer Staples – 1.6% (1.0% of Total			
Φ.	2.250	Investments)	7 /14	DDD	2 1 12 072
\$	3,370	Puerto Rico, The Children's Trust Fund, Tobacco Settlement Asset-Backed Refunding Bonds, Series 2002, 5.375%, 5/15/33	5/14 at 100.00	BBB+ \$	3,143,873
		Education and Civic Organizations – 42.9% (27.3% of Total Investments)			
	1,150	Connecticut Health and Education Facilities Authority, Revenue Bonds, Connecticut College, Series 2011H, 5.000%, 7/01/41	7/21 at 100.00	A2	1,179,141
	1,300	Connecticut Health and Educational Facilities	7/16 at	N/R	1,236,612
		Authority, Revenue Bonds, Canterbury School, Series 2006B, 5.000%, 7/01/36 – RAAI Insured	100.00		
	840	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Chase Collegiate School, Series 2007A, 5.000%, 7/01/27 – RAAI Insured	7/17 at 100.00	N/R	843,931
	1,000	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Connecticut College,	7/17 at 100.00	A	981,420
		Series 2007G, 4.500%, 7/01/37 – NPFG Insured			
		Connecticut Health and Educational Facilities Authority, Revenue Bonds, Fairfield University, Series 2010-O:			
	800	5.000%, 7/01/35	7/20 at	A-	822,096
			100.00		
	2,000	5.000%, 7/01/40	7/20 at 100.00	A–	2,040,400
		Connecticut Health and Educational Facilities Authority, Revenue Bonds, Loomis Chaffee School, Series 2005F:			
	440	5.250%, 7/01/18 - AMBAC Insured	No Opt. Call	A2	512,384
	1,510	5.250%, 7/01/19 – AMBAC Insured	No Opt. Call	A2	1,770,505
	1,125	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Norwich Free Academy, Series 2013B, 4.000%, 7/01/34	7/23 at 100.00	A1	1,060,065
	2,000	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Quinnipiac University,	7/16 at 100.00	A–	2,042,280

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	Series 2006H, 5.000%, 7/01/36 – AMBAC Insured			
4,405	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Quinnipiac University, Series 2007-I, 5.000%, 7/01/25 – NPFG Insured	7/17 at 100.00	A	4,755,506
	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Sacred Heart University, Series 2011G:			
250	5.125%, 7/01/26	7/21 at 100.00	Baa1	260,108
3,260	5.625%, 7/01/41	7/21 at 100.00	Baa1	3,358,159
	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Sacred Heart University, Series 2012H:			
1,500	5.000%, 7/01/26 – AGM Insured	7/22 at 100.00	AA–	1,596,315
1,000	5.000%, 7/01/28 – AGM Insured	7/22 at 100.00	AA–	1,046,860
	Connecticut Health and Educational Facilities Authority, Revenue Bonds, The Loomis Chaffee School Issue, Series 2011-I:			
560	5.000%, 7/01/23 – AGM Insured	7/21 at 100.00	A2	617,518
225	5.000%, 7/01/24 – AGM Insured	7/21 at 100.00	A2	245,594
1,375	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Trinity College, Series 2004H, 5.000%, 7/01/21 – NPFG Insured	7/14 at 100.00	A+	1,410,255
2,700	Connecticut Health and Educational Facilities Authority, Revenue Bonds, University of Hartford, Series 2006G, 5.250%, 7/01/36 – RAAI Insured	7/16 at 100.00	BBB-	2,611,467
4,140	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Wesleyan University, Series 2010G, 5.000%, 7/01/35	7/20 at 100.00	AA	4,362,856

NTC Nuveen Connecticut Premium Income Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

	Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	, í	Education and Civic Organizations (continued)			
\$	9,950	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Yale University, Series 2007Z-1, 5.000%, 7/01/42 (UB)	7/16 at 100.00	AAA \$	10,296,360
	17,000	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Yale University, Series 2007Z-3, 5.050%, 7/01/42 (UB) (4)	7/17 at 100.00	AAA	18,199,012
	5,580	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Connecticut State University System, Series 2013N, 5.000%, 11/01/31	11/23 at 100.00	AA	5,995,264
	1,000	University of Connecticut, General Obligation Bonds, Series 2004A, 5.000%, 1/15/18 – NPFG Insured	1/14 at 100.00	AA	1,006,070
		University of Connecticut, General Obligation Bonds, Series 2006A:			
	1,300	5.000%, 2/15/19 – FGIC Insured	2/16 at 100.00	AA	1,420,055
	2,150	5.000%, 2/15/23 – FGIC Insured	2/16 at 100.00	AA	2,352,036
	2,600	University of Connecticut, General Obligation Bonds, Series 2010A, 5.000%, 2/15/28	2/20 at 100.00	AA	2,869,308
		University of Connecticut, General Obligation Bonds, Series 2013A:			
	2,290	5.000%, 8/15/20	No Opt. Call	AA	2,720,864
	2,500	5.000%, 8/15/32	8/23 at 100.00	AA	2,697,325
	515	University of Connecticut, Student Fee Revenue Bonds, Refunding Series 2010A, 5.000%, 11/15/27	11/19 at 100.00	Aa2	555,515
	3,805	University of Connecticut, Student Fee Revenue Bonds, Refunding Series 2012A, 5.000%, 11/15/29	No Opt. Call	Aa2	4,158,028
	80,270	Total Education and Civic Organizations			85,023,309
		Health Care – 35.2% (22.4% of Total Investments)			
		Connecticut Health and Educational Facilities Authority, Revenue Bonds, Bristol Hospital, Series 2002B:			
	840	5.500%, 7/01/21 – RAAI Insured	7/14 at 100.00	N/R	843,192
	3,000	5.500%, 7/01/32 – RAAI Insured	7/14 at 100.00	N/R	2,903,220
		Connecticut Health and Educational Facilities Authority, Revenue Bonds, Eastern Connecticut Health Network, Series 2000A:			
	20	6.125%, 7/01/20 – RAAI Insured		N/R	20,032

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		1/14 at		
		100.00		
1,710	6.000%, 7/01/25 – RAAI Insured	1/14 at	N/R	1,711,129
1,710	0.000 /c, // 01/25 Refer insured	100.00	10/10	1,711,129
840	Connecticut Health and Educational Facilities	7/15 at	N/R	829,424
0.10	Authority, Revenue Bonds, Eastern Connecticut	100.00	1 1/11	025,121
	Health Network, Series 2005, 5.000%, 7/01/25 –			
	RAAI Insured			
	Connecticut Health and Educational Facilities			
	Authority, Revenue Bonds, Griffin Hospital, Series			
	2005B:			
890	5.000%, 7/01/15 – RAAI Insured	No Opt. Call	N/R	934,473
2,400	5.000%, 7/01/20 – RAAI Insured	7/15 at	N/R	2,448,000
		100.00		
1,050	5.000%, 7/01/23 – RAAI Insured	7/15 at	N/R	1,057,844
		100.00		
7,025	Connecticut Health and Educational Facilities	7/21 at	A	6,946,882
	Authority, Revenue Bonds, Hartford Healthcare,	100.00		
	Series 2011A, 5.000%, 7/01/41			
	Connecticut Health and Educational Facilities			
	Authority, Revenue Bonds, Hospital For Special			
1.065	Care, Series 2007C:	7/17 - 4	DDD	1.065.000
1,065	5.250%, 7/01/32 – RAAI Insured	7/17 at	BBB-	1,065,809
300	5.250%, 7/01/37 – RAAI Insured	100.00 7/17 at	BBB-	296,190
300	3.230%, 7/01/37 – KAAI Ilisuica	100.00	DDD-	290,190
2,000	Connecticut Health and Educational Facilities	7/21 at	A+	2,020,660
2,000	Authority, Revenue Bonds, Lawrence and Memorial	100.00	711	2,020,000
	Hospitals, Series 2011F, 5.000%, 7/01/36	100.00		
6,000	Connecticut Health and Educational Facilities	7/16 at	A2	6,043,860
2,000	Authority, Revenue Bonds, Middlesex Hospital,	100.00		2,212,222
	Series 2006, 5.000%, 7/01/32 – AGM Insured			
	Connecticut Health and Educational Facilities			
	Authority, Revenue Bonds, Middlesex Hospital,			
	Series 2011N:			
1,105	5.000%, 7/01/25	7/21 at	A2	1,170,372
		100.00		
400	5.000%, 7/01/26	7/21 at	A2	419,672
		100.00		
500	5.000%, 7/01/27	7/21 at	A2	519,650
1.000	C 2 (II 14 1 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1	100.00	3.170	000.000
1,000	Connecticut Health and Educational Facilities	1/14 at	N/R	999,960
	Authority, Revenue Bonds, St. Francis Hospital and	100.00		
	Medical Center, Series 2002D, 5.000%, 7/01/22 – RAAI Insured			
	KAAI IIISUICU			

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 1,275	Health Care (continued) Connecticut Health and Educational Facilities Authority, Revenue Bonds, Stamford Hospital, Series 2010-I, 5.000%, 7/01/30	7/20 at 10.00	A \$	1,302,566
7,000	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Stamford Hospital, Series 2012J, 5.000%, 7/01/42	7/22 at 100.00	A	6,879,460
3,905	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Western Connecticut Health, Series 2011M, 5.375%, 7/01/41	7/21 at 100.00	A	4,000,048
4,000	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Western Connecticut Health, Series 2011N, 5.000%, 7/01/29	7/21 at 100.00	A	4,094,920
775	Connecticut Health and Educational Facilities Authority, Revenue Bonds, William W. Backus Hospital, Series 2005F, 5.125%, 7/01/35 – AGM Insured	7/18 at 100.00	AA-	789,865
7,010	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Yale-New Haven Hospital, Series 2006J-1, 5.000%, 7/01/31 – AMBAC Insured	7/16 at 100.00	Aa3	7,178,801
1,235	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Yale-New Haven Hospital, Series 2010M, 5.500%, 7/01/40	7/20 at 100.00	Aa3	1,302,530
4,540	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Ascension Health Series 2010A, 5.000%, 11/15/40	11/19 at 100.00	AA+	4,666,984
1,010	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Catholic Health East Series 2010, 4.750%, 11/15/29	11/20 at 100.00	Aa2	1,027,948
200	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Danbury Hospital, Series 2006H, 4.500%, 7/01/33 – AMBAC Insured	1/16 at 100.00	A	180,074
7,475	Monroe County Industrial Development Corporation, New York, FHA Insured Mortgage Revenue Bonds, Unity Hospital of Rochester Project, Series 2010, 5.500%, 8/15/40	2/21 at 100.00	Aa2	8,094,453
68,570	Total Health Care			69,748,018
	Housing/Single Family – 4.7% (3.0% of Total Investments)			
640	Connecticut Housing Finance Authority, Housing Mortgage Finance Program Bonds, Series 2006-A1, 4.800%, 11/15/31 (Alternative Minimum Tax)	11/15 at 100.00	AAA	641,216
3,900	Connecticut Housing Finance Authority, Housing Mortgage Finance Program Bonds, Series 2006D, 4.650%, 11/15/27	5/16 at 100.00	AAA	3,960,723

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	Connecticut Housing Finance Authority, Single Family Housing Mortgage Finance Program Bonds, Series 2010-A2:			
3,080	4.500%, 11/15/30	11/19 at 100.00	AAA	3,136,364
1,500	4.750%, 11/15/35	11/19 at 100.00	AAA	1,520,175
9,120	Total Housing/Single Family			9,258,478
,	Long-Term Care – 2.8% (1.8% of Total Investments)			, , , , , ,
	Connecticut Housing Finance Authority, Special Needs Housing Mortgage Finance Program Special Obligation Bonds, Series 2002SNH-1:			
920	5.000%, 6/15/22 – AMBAC Insured	12/13 at 101.00	N/R	932,089
1,500	5.000%, 6/15/32 – AMBAC Insured	12/13 at 101.00	N/R	1,502,880
1,470	Connecticut Housing Finance Authority, State Supported Special Obligation Bonds, Refunding Series 2010-16, 5.000%, 6/15/30	6/20 at 100.00	AA	1,540,075
1,125	Connecticut State Development Authority, Health Facilities Revenue Bonds, Alzheimer's Resource Center of Connecticut, Inc., Series 2007, 5.500%, 8/15/27	8/17 at 100.00	N/R	1,127,509
420	Hamden, Connecticut, Facility Revenue Bonds, Whitney Center Project, Series 2009A, 7.625%, 1/01/30	1/20 at 100.00	N/R	431,852
5,435	Total Long-Term Care			5,534,405
,,,,,	Tax Obligation/General – 16.0% (10.2% of Total Investments)			2,221,132
	Connecticut State, General Obligation Bonds, Refunding Series 2012E:			
1,425	5.000%, 9/15/30	9/22 at 100.00	AA	1,547,307
2,290	5.000%, 9/15/32	9/22 at 100.00	AA	2,454,743
4,500	Connecticut State, General Obligation Bonds, Series 2006A, 4.750%, 12/15/24	12/16 at 100.00	AA	4,956,255

NTC Nuveen Connecticut Premium Income Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Tax Obligation/General (continued)			
\$ 1,800	Connecticut State, General Obligation Bonds, Series 2006C, 5.000%, 6/01/23 – AGM Insured	6/16 at 100.00	AA \$	1,972,854
2,000	Connecticut State, General Obligation Bonds, Series 2006E, 5.000%, 12/15/20	12/16 at 10.00	AA	2,246,720
1,000	Connecticut State, General Obligation Bonds, Series 2011D, 5.000%, 11/01/31	11/21 at 100.00	AA	1,070,800
1,000	Hartford, Connecticut, General Obligation Bonds, Refunding Series 2013A, 5.000%, 4/01/31	4/23 at 100.00	A1	1,044,710
1,740	Hartford, Connecticut, General Obligation Bonds, Series 2009A, 5.000%, 8/15/28 – AGC Insured	8/19 at 100.00	AA-	1,847,114
2,000	Hartford, Connecticut, General Obligation Bonds, Series 2013B, 5.000%, 4/01/33	4/23 at 100.00	A1	2,064,660
2,150	New Haven, Connecticut, General Obligation Bonds, Series 2006, 5.000%, 11/01/17 – AMBAC Insured	11/16 at 100.00	A3	2,353,304
900	North Haven, Connecticut, General Obligation Bonds, Series 2006, 5.000%, 7/15/24	No Opt. Call	Aa1	1,057,545
3,890	Oregon State, General Obligation Bonds, Oregon University System Projects, Series 2011G, 5.000%, 8/01/36	8/21 at 100.00	AA+	4,171,169
1,420	Regional School District 16, Connecticut, General Obligation Bonds, Series 2003, 5.000%, 3/15/16 – AMBAC Insured	3/14 at 100.00	A1	1,439,482
	Suffield, Connecticut, General Obligation Bonds, Series 2005:			
800	5.000%, 6/15/17	No Opt. Call	AA+	919,648
795	5.000%, 6/15/19	No Opt. Call	AA+	943,061
1,400	5.000%, 6/15/21	No Opt. Call	AA+	1,671,054
29,110	Total Tax Obligation/General			31,760,426
	Tax Obligation/Limited – 21.8% (13.8% of Total Investments)			
	Connecticut Health and Educational Facilities Authority, Child Care Facilities Program Revenue Bonds, Series 2006F:			
2,525	5.000%, 7/01/31 – AGC Insured	7/16 at 100.00	AA-	2,601,456
2,930	5.000%, 7/01/36 – AGC Insured	7/16 at 100.00	AA-	2,991,940
5,000	Connecticut State, Special Tax Obligation Transportation Infrastructure Bonds, Series 2007A, 5.000%, 8/01/27 – AMBAC Insured	8/17 at 100.00	AA	5,428,850
2,500		No Opt. Call	AA	2,659,450

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	Connecticut State, Special Tax Obligation Transportation Infrastructure Purposes Bonds, Series 2012A, 5.000%, 1/01/33			
3,500	Connecticut State, Special Tax Obligation Transportation Infrastructure Purposes Bonds, Series 2013A, 5.000%, 10/01/33	10/23 at 100.00	AA	3,738,140
	Connecticut, Certificates of Participation, Juvenile Training School, Series 2001:			
600	5.000%, 12/15/20	12/13 at 100.00	AA-	612,702
1,000	5.000%, 12/15/30	12/13 at 100.00	AA-	1,003,460
	Government of Guam, Business Privilege Tax Bonds, Series 2011A:			
840	5.250%, 1/01/36	1/22 at 100.00	A	846,560
3,200	5.125%, 1/01/42	1/22 at 100.00	A	3,192,768
3,000	Harbor Point Infrastructure Improvement District, Connecticut, Special Obligation Revenue Bonds, Harbor Point Project, Series 2010A, 7.875%, 4/01/39	4/20 at 100.00	N/R	3,254,970
2,000	Puerto Rico Municipal Finance Agency, Series 2002A, 5.250%, 8/01/21 – AGM Insured	2/14 at 100.00	AA-	1,956,060
4,350	Puerto Rico Municipal Finance Agency, Series 2005C, 5.000%, 8/01/16 – AGM Insured	8/15 at 100.00	AA-	4,357,308
3,625	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 5.375%, 8/01/39	2/20 at 100.00	A+	2,742,710
1,725	Stamford, Connecticut, Special Obligation Revenue Bonds, Mill River Corridor Project, Series 2011aA, 7.000%, 4/01/41	4/21 at 100.00	N/R	1,746,442
2,275	Virgin Islands Public Finance Authority, Gross Receipts Taxes Loan Note, Refunding Series 2012A, 5.000%, 10/01/32	No Opt. Call	BBB+	2,204,680
1,000	Virgin Islands Public Finance Authority, Gross Receipts Taxes Loan Note, Series 2003, 5.250%, 10/01/19 – AGM Insured	10/14 at 100.00	AA-	1,022,950
2,760	Virgin Islands Public Finance Authority, Matching Fund Loan Notes Revenue Bonds, Senior Lien Series 2010A, 5.000%, 10/01/29	10/20 at 100.00	BBB	2,753,845
42,830	Total Tax Obligation/Limited			43,114,291

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
\$ 2,365	Transportation – 1.2% (0.8% of Total Investments) New Haven, Connecticut, Revenue Refunding Bonds, Air Rights Parking Facility, Series 2002, 5.375%, 12/01/15 – AMBAC Insured	No Opt. Call	N/R \$	2,478,946
	U.S. Guaranteed – 7.4% (4.7% of Total Investments) (5)			
	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Renbrook School, Series 2007A:			
465	5.000%, 7/01/30 (Pre-refunded 7/01/17) – AMBAC Insured	7/17 at 100.00	N/R (5)	534,234
735	5.000%, 7/01/37 (Pre-refunded 7/01/17) – AMBAC Insured	7/17 at 100.00	N/R (5)	844,434
1,670	Connecticut State, General Obligation Bonds, Series 2004C, 5.000%, 4/01/23 (Pre-refunded 4/01/14) – FGIC Insured	4/14 at 100.00	AA (5)	1,697,572
1,000	Connecticut, Special Tax Obligation Transportation Infrastructure Purpose Bonds, Series 2003B, 5.000%, 1/01/23 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	AA (5)	1,004,340
	Hartford, Connecticut, General Obligation Bonds, Series 2005A:			
775	5.000%, 8/01/20 (Pre-refunded 8/01/15) – AGM Insured	8/15 at 100.00	AA-(5)	835,256
1,320	5.000%, 8/01/21 (Pre-refunded 8/01/15) – AGM Insured	8/15 at 100.00	AA-(5)	1,422,630
905	4.375%, 8/01/24 (Pre-refunded 8/01/15) – AGM Insured	8/15 at 100.00	AA-(5)	965,463
40	New Haven, Connecticut, General Obligation Bonds, Series 2002A, 5.250%, 11/01/17 – AMBAC Insured (ETM)	5/14 at 100.00	A3 (5)	41,782
1,335	Puerto Rico Electric Power Authority, Power Revenue Refunding Bonds, Series 1989N, 0.000%, 7/01/17 – NPFG Insured (ETM)	No Opt. Call	A (5)	1,187,256
1,010	Puerto Rico Public Finance Corporation, Commonwealth Appropriation Bonds, Series 1998A, 5.125%, 6/01/24 – AMBAC Insured (ETM)	No Opt. Call	Aaa	1,164,863
1,220	University of Connecticut, General Obligation Bonds, Series 2005A, 5.000%, 2/15/17 (Pre-refunded 2/15/15) – AGM Insured West Hartford, Connecticut, General Obligation	2/15 at 100.00	AA (5)	1,290,296
500	Bonds, Series 2005B: 5.000%, 10/01/17 (Pre-refunded 10/01/15)	10/15 at	AAA	542,575
		100.00		
2,810	5.000%, 10/01/18 (Pre-refunded 10/01/15)	10/15 at 100.00	AAA	3,049,272
13,785	Total U.S. Guaranteed			14,579,973

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	Utilities – 7.4% (4.7% of Total Investments)			
	Connecticut Municipal Electric Energy Cooperative,			
	Power Supply System Revenue Bonds, Tender			
	Option Bond Trust 1164:			
1,295	17.247%, 1/01/32 (IF) (4)	1/23 at	Aa3	1,560,475
		100.00		
410	17.086%, 1/01/38 (IF) (4)	1/23 at	Aa3	452,767
	17,000%, 1701700 (11) (1)	100.00	1 100	,,,,,,,
1,000	Connecticut Resource Recovery Authority, Revenue	12/13 at	Ba1	1,000,010
1,000	Bonds, American Ref-Fuel Company of	100.00	Dai	1,000,010
	Southeastern Connecticut LP, Series 1998A-II,	100.00		
4.750	5.500%, 11/15/15 (Alternative Minimum Tax)	6/14 at	Da1	4.750.049
4,750	Connecticut Resource Recovery Authority, Revenue		Ba1	4,750,048
	Bonds, American Ref-Fuel Company of	100.00		
	Southeastern Connecticut LP, Series 1998A-I,			
	5.500%, 11/15/15 (Alternative Minimum Tax)			
	Connecticut Transmission Municipal Electric			
	Energy Cooperative, Transmission System Revenue			
	Bonds, Series 2012A:			
655	5.000%, 1/01/31	1/22 at	Aa3	692,898
		100.00		
500	5.000%, 1/01/32	1/22 at	Aa3	526,475
		100.00		
2,830	5.000%, 1/01/42	1/22 at	Aa3	2,919,117
		100.00		
	Eastern Connecticut Resource Recovery Authority,			
	Solid Waste Revenue Bonds, Wheelabrator Lisbon			
	Project, Series 1993A:			
465	5.500%, 1/01/14 (Alternative Minimum Tax)	No Opt. Call	BBB	465,442
250	5.500%, 1/01/15 (Alternative Minimum Tax)	1/14 at	BBB	250,238
250	5.500 %, 1/01/15 (Mornaut V Minimum Tux)	100.00	БББ	250,250
2,115	5.500%, 1/01/20 (Alternative Minimum Tax)	1/14 at	BBB	2,117,009
2,113	5.500 %, 1/01/20 (Alternative William Tax)	100.00	ръъ	2,117,007
14 270	Total Utilities	100.00		14,734,479
14,270				14,734,479
	Water and Sewer – 16.2% (10.3% of Total			
4 275	Investments)	0/17	NI/D	4 277 625
4,375	Connecticut Development Authority, Water Facility	9/17 at	N/R	4,377,625
	Revenue Bonds, Aquarion Water Company Project,	100.00		
	Series 2007, 5.100%, 9/01/37 – SYNCORA GTY			
	Insured (Alternative Minimum Tax)			
	Greater New Haven Water Pollution Control			
	Authority, Connecticut, Regional Wastewater			
	System Revenue Bonds, Series 2005A:			
4,160	5.000%, 11/15/30 – NPFG Insured	11/15 at	A1	4,333,930
		100.00		
4,330	5.000%, 8/15/35 – NPFG Insured	11/15 at	A1	4,477,437
, -	•	100.00		, , ,
		100.00		

NTC Nuveen Connecticut Premium Income Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Water and Sewer (continued)			
\$ 500	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2005, 6.000%, 7/01/25	7/15 at 100.00	Ba1	\$ 506,285
2,050	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2010, 5.625%, 7/01/40	7/20 at 100.00	Ba1	2,031,734
	Hartford County Metropolitan District, Connecticut, Clean Water Project Revenue Bonds, Series 2013A:			
3,880	5.000%, 4/01/36	4/22 at 100.00	AA	4,093,478
2,500	5.000%, 4/01/39	4/22 at 100.00	AA	2,610,725
1,840	South Central Connecticut Regional Water Authority, Water System Revenue Bonds, Twentieth Series, 2007A, 5.000%, 8/01/30 – NPFG Insured	8/16 at 100.00	Aa3	1,935,146
2,870	South Central Connecticut Regional Water Authority, Water System Revenue Bonds, Twentieth-Sixth Series, 2011, 5.000%, 8/01/41	8/21 at 100.00	Aa3	2,973,347
4,000	South Central Connecticut Regional Water Authority, Water System Revenue Bonds, Twenty-Seventh Series 2012, 5.000%, 8/01/33	No Opt. Call	Aa3	4,218,440
500	Stamford, Connecticut, Water Pollution Control System and Facility Revenue Bonds, Series 2013A, 5.250%, 8/15/43	8/23 at 100.00	AA+	523,590
31,005	Total Water and Sewer			32,081,737
\$ 300,130	Total Long-Term Investments (cost \$308,250,664)			311,457,935
	Floating Rate Obligations – (9.8)%			(19,370,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (53.3)% (6)			(105,500,000)
	Other Assets Less Liabilities – 5.9%			11,509,785
	Net Assets Applicable to Common Shares – 100%			\$ 198,097,720

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.

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- Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (5) 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.
- (6) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 33.9%. (ETM)Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

NMT

Nuveen Massachusetts Premium Income Municipal Fund Portfolio of Investments

November 30, 2013 (Unaudited)

	Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
		LONG-TERM INVESTMENTS – 153.0% (100.0% OF TOTAL INVESTMENTS)			
		MUNICIPAL BONDS – 153.0% (100.0% OF TOTAL INVESTMENTS) Consumer Discretionary – 1.5% (1.0% of Total			
		Investments)			
\$	1,425	Boston Industrial Development Financing Authority, Massachusetts, Senior Revenue Bonds, Crosstown Center Project, Series 2002, 6.500%, 9/01/35 (Alternative Minimum Tax) (4)	3/14 at 101.00	Caa3 \$	1,004,540
		Education and Civic Organizations – 32.3% (21.1% of Total Investments)			
		Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Tender Option Bond Trust 1163:			
	995	17.404%, 10/01/48 (IF) (5)	10/23 at 100.00	A1	1,038,760
	305	17.302%, 10/01/48 (IF) (5)	10/23 at 100.00	A1	318,399
	1,000	Massachusetts Development Finance Agency Revenue Bonds, Lesley University Issue Series B-1 and B-2, 5.250%, 7/01/33 – AGM Insured	7/21 at 100.00	AA-	1,052,320
	500	Massachusetts Development Finance Agency, Revenue Bonds, Boston College Issue, Series 2013S, 5.000%, 7/01/38	7/23 at 100.00	AA-	526,040
	375	Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Series 2009V-1, 5.000%, 10/01/29	10/19 at 100.00	A1	401,509
	1,000	Massachusetts Development Finance Agency, Revenue Bonds, Emerson College, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	BBB+	978,560
	455	Massachusetts Development Finance Agency, Revenue Bonds, Merrimack College, Series 2012A, 5.250%, 7/01/42	7/22 at 100.00	BBB-	442,510
	1,000	Massachusetts Development Finance Agency, Revenue Bonds, Sterling and Francine Clark Art Institute, Series 2011A, 5.000%, 7/01/41	7/21 at 100.00	AA	1,027,270
	2,000	Massachusetts Development Finance Agency, Revenue Bonds, The Broad Institute, Series 2011A, 5.250%, 4/01/37	4/21 at 100.00	AA-	2,076,280
	1,045			A+	1,057,645

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99-				
	Massachusetts Development Finance Agency,	9/17 at		
	Revenue Bonds, Worcester Polytechnic Institute,	100.00		
	Series 2007, 5.000%, 9/01/37 – NPFG Insured			
700	Massachusetts Development Finance Agency,	9/22 at	A+	703,892
	Revenue Bonds, Worcester Polytechnic Institute,	100.00		
	Series 2012, 5.000%, 9/01/50			
635	Massachusetts Development Finance Authority,	3/14 at	BBB	636,410
	Revenue Bonds, Curry College, Series 2000A,	100.00		
	6.000%, 3/01/20 – ACA Insured			
1,500	Massachusetts Development Finance Authority,	No Opt. Call	A	1,641,300
	Revenue Bonds, WGBH Educational Foundation,			
4.0.50	Series 2002A, 5.750%, 1/01/42 – AMBAC Insured			1005 511
4,850	Massachusetts Development Finance Authority,	1/18 at	AA-	4,883,611
	Revenue Bonds, WGBH Educational Foundation,	100.00		
1 000	Series 2008A, 5.000%, 1/01/42 – AGC Insured	N 0 . 0 !!		1 251 256
1,090	Massachusetts Development Finance Authority,	No Opt. Call	A1	1,271,376
	Revenue Refunding Bonds, Boston University,			
1.000	Series 1999P, 6.000%, 5/15/29	7/21 -4	A A	1.012.100
1,000	Massachusetts Educational Financing Authority,	7/21 at	AA	1,013,180
	Educational Loan Revenue, Series 2011J, 5.625%,	100.00		
1,000	7/01/33 (Alternative Minimum Tax) Massachusetts Health and Educational Facilities	10/19 at	Baa1	1,054,790
1,000	Authority, Revenue Bonds, Springfield College,	100.00	Daar	1,034,790
	Series 2010, 5.500%, 10/15/31	100.00		
350	Massachusetts Health and Educational Facilities	8/18 at	Aa2	382,613
330	Authority, Revenue Bonds, Tufts University, Series	100.00	Aaz	362,013
	2008O, 5.375%, 8/15/38	100.00		
530	Massachusetts Health and Educational Facilities	1/20 at	A2	530,525
230	Authority, Revenue Bonds, Wheaton College Issues,	100.00	112	230,222
	Series 2010F, 5.000%, 1/01/41	100.00		
210	Puerto Rico Industrial, Tourist, Educational,	No Opt. Call	BBB	141,242
0	Medical and Environmental Control Facilities Fin	· · · · F · · · · · · · · ·		-,- · -
	Authority, Higher Ed Rev and Rev Refunding			
	Bonds, University of the Sacred Heart Project,			
	Series 2012, 4.375%, 10/01/31			
20,540	Total Education and Civic Organizations			21,178,232

NMT Nuveen Massachusetts Premium Income Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 940	Health Care – 31.1% (20.4% of Total Investments) Massachusetts Development Finance Agency, Hospital Revenue Bonds, Cape Cod Healthcare Obligated Group, Series 2013, 5.250%, 11/15/41	11/23 at 100.00	A-\$	946,871
	Massachusetts Development Finance Agency, Revenue Bonds, Berkshire Health Systems, Series 2012G:			
895	5.000%, 10/01/29	10/21 at 100.00	A–	915,621
700	5.000%, 10/01/31	10/21 at 100.00	A–	708,785
1,000	Massachusetts Development Finance Agency, Revenue Bonds, Partners HealthCare System, Series 2011K-6, 5.375%, 7/01/41	7/20 at 100.00	AA	1,032,110
300	Massachusetts Development Finance Agency, Revenue Bonds, Southcoast Health System Obligated Group Issue, Series 2013F, 5.000%, 7/01/37	7/23 at 100.00	A	300,552
2,000	Massachusetts Health and Educational Facilities Authority, Partners HealthCare System Inc., Series 2007G, 5.000%, 7/01/32	7/17 at 100.00	AA	2,070,780
	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B1 Capital Asset Program Converted June 13,2008:			
2,300	5.375%, 2/01/26 – NPFG Insured	8/18 at 100.00	A	2,496,144
770	5.375%, 2/01/28 – NPFG Insured	8/18 at 100.00	A	819,357
1,500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B2, Capital Asset Program, Converted June 9, 2009, 5.375%, 2/01/27 – NPFG Insured	8/18 at 100.00	A	1,617,360
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Children's Hospital, Series 2009M, 5.500%, 12/01/39	12/19 at 100.00	AA	1,073,970
1,500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Dana-Farber Cancer Institute, Series 2008K, 5.000%, 12/01/37	12/18 at 100.00	A1	1,516,200
935	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Emerson Hospital, Series 2005E, 5.000%, 8/15/35 – RAAI Insured	8/15 at 100.00	N/R	773,890
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Clinic Medical	8/15 at 100.00	A+	1,062,600

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	Center, Series 2005C, 5.000%, 8/15/21 – FGIC Insured			
2,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Medical Center, Series 2007D, 5.250%, 8/15/28	8/17 at 100.00	A+	2,075,860
620	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milford Regional Medical Center, Series 2007E, 5.000%, 7/15/32	7/17 at 100.00	BBB-	589,310
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milton Hospital Project, Series 2005D, 5.250%, 7/01/30	7/15 at 100.00	BB+	955,170
1,445	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, UMass Memorial Health Care, Series 2005D, 5.000%, 7/01/33	7/15 at 100.00	BBB+	1,435,131
19,905	Total Health Care			20,389,711
,	Housing/Multifamily – 4.3% (2.8% of Total Investments)			
1,285	Massachusetts Development Finance Authority, Multifamily Housing Revenue Bonds, Emerson Manor Project, Series 2007, 4.800%, 7/20/48	7/17 at 100.00	BB	1,278,074
480	Massachusetts Housing Finance Agency, Housing Revenue Bonds, Series 2003S, 5.050%, 12/01/23 (Alternative Minimum Tax)	12/13 at 100.00	AA-	480,235
1,000	Somerville Housing Authority, Massachusetts, GNMA Collateralized Mortgage Revenue Bonds, Clarendon Hill Towers, Series 2002, 5.200%, 11/20/22	5/14 at 101.00	N/R	1,021,320
2,765	Total Housing/Multifamily			2,779,629
	Housing/Single Family – 2.3% (1.5% of Total Investments)			
1,500	Massachusetts Housing Finance Agency, Single Family Housing Revenue Bonds, Series 2006-126, 4.625%, 6/01/32 (Alternative Minimum Tax)	6/16 at 100.00	AA	1,471,650
115	Industrials – 0.8% (0.5% of Total Investments) Massachusetts Development Finance Agency, Pioneer Valley Resource Recovery Revenue Bonds, Eco/Springfield LLC, Series 2006, 5.875%, 7/01/14 (Alternative Minimum Tax)	No Opt. Call	N/R	114,063
400	Massachusetts Development Finance Agency, Solid Waste Disposal Revenue Bonds, Waste Management Inc., Series 2003, 5.450%, 6/01/14	No Opt. Call	BBB	409,388
515	Total Industrials			523,451

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Long-Term Care – 7.0% (4.6% of Total Investments)			
\$ 185	Massachusetts Development Finance Agency, Revenue Bonds, Carleton-Willard Village, Series 2010, 5.625%, 12/01/30	12/19 at 100.00	A-\$	191,079
510	Massachusetts Development Finance Agency, Revenue Bonds, Loomis Communities, Series 2013A, 5.250%, 1/01/26	1/23 at 100.00	BBB-	503,691
500	Massachusetts Development Finance Agency, Revenue Bonds, North Hill Communities Issue, Series 2013A, 6.250%, 11/15/28	11/23 at 100.00	NA	487,205
1,685	Massachusetts Development Finance Agency, Revenue Bonds, Orchard Cove, Series 2007, 5.250%, 10/01/26	4/14 at 102.00	N/R	1,578,559
1,575	Massachusetts Development Finance Agency, Revenue Bonds, The Lowell General Hospital, Series 2013G, 5.000%, 7/01/44	7/23 at 100.00	BBB+	1,455,694
375	Massachusetts Industrial Finance Agency, First Mortgage Revenue Bonds, Berkshire Retirement Community, Series 1994B, 4.750%, 7/01/17	1/14 at 100.00	BBB	375,461
4,830	Total Long-Term Care			4,591,689
	Tax Obligation/General – 15.5% (10.1% of Total Investments)			
500	Ashland, Massachusetts, General Obligation Bonds, Series 2004, 5.250%, 5/15/23 – AMBAC Insured	5/15 at 100.00	Aa2	531,800
300	Boston, Massachusetts, General Obligation Bonds, Series 2005A, 5.000%, 1/01/17	1/15 at 100.00	Aaa	315,501
125	Fall River, Massachusetts, General Obligation Bonds, Series 2003, 5.000%, 2/01/21 – AGM Insured	2/14 at 100.00	AA-	125,986
1,000	Hampden-Wilbraham Regional School District, Hampden County, Massachusetts, General Obligation Bonds, Series 2011, 5.000%, 2/15/41	2/21 at 100.00	Aa3	1,031,050
1,250	Hudson, Massachusetts, General Obligation Bonds, Municipal Purpose Loan Series 2011, 5.000%, 2/15/32	2/20 at 100.00	AA	1,315,963
1,010	Massachusetts Bay Transportation Authority, General Obligation Transportation System Bonds, Series 1991A, 7.000%, 3/01/21	No Opt. Call	AA+	1,270,853
575	North Reading, Massachusetts, General Obligation Bonds, Series 2012, 5.000%, 5/15/35 – AMBAC Insured	5/22 at 100.00	Aa2	609,144
1,260	Norwell, Massachusetts, General Obligation Bonds, Series 2003, 5.000%, 11/15/20 – FGIC Insured	No Opt. Call	AAA	1,503,268
2,000			Aa2	2,112,640

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	Quincy, Massachusetts, General Obligation Bonds, Series 2011, 5.250%, 12/01/38	12/20 at 100.00		
1,220	Worcester, Massachusetts, General Obligation Bonds, Series 2005A, 5.000%, 7/01/19 – FGIC Insured	7/15 at 100.00	AA-	1,303,960
9,240	Total Tax Obligation/General			10,120,165
	Tax Obligation/Limited – 19.1% (12.5% of Total Investments)			
	Government of Guam, Business Privilege Tax Bonds, Series 2011A:			
1,500	5.250%, 1/01/36	1/22 at 100.00	A	1,511,713
850	5.125%, 1/01/42	1/22 at 100.00	A	848,079
210	Martha's Vineyard Land Bank, Massachusetts, Revenue Bonds, Series 2004, 5.000%, 5/01/26 – AMBAC Insured	5/14 at 100.00	A–	213,497
975	Massachusetts Bay Transportation Authority, Sales Tax Revenue Bonds, Senior Lien Series 2006C, 5.000%, 7/01/26	7/18 at 100.00	AAA	1,108,770
385	Massachusetts Bay Transportation Authority, Senior Lien Sales Tax Revenue Refunding Bonds, Series 2004C, 5.250%, 7/01/21	No Opt. Call	AAA	464,872
1,200	Massachusetts College Building Authority, Project Revenue Bonds, Series 2008A, 5.000%, 5/01/33 – AGC Insured	5/18 at 100.00	AA	1,254,792
1,000	Massachusetts College Building Authority, Project Revenue Refunding Bonds, Series 2003B, 5.375%, 5/01/23 – SYNCORA GTY Insured	No Opt. Call	Aa2	1,204,310
570	Massachusetts College Building Authority, Revenue Bonds, Refunding Series 2012B, 5.000%, 5/01/37	5/22 at 100.00	AA	600,392
1,250	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Senior Series 2013A, 5.000%, 5/15/38	5/23 at 100.00	AA+	1,319,400
380	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Series 2007A, 5.000%, 8/15/37 – AMBAC Insured	8/17 at 100.00	AA+	395,462
1,000	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Series 2011B, 5.000%, 10/15/41	10/21 at 100.00	AA+	1,044,270
540	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2005, 5.000%, 1/01/20 – FGIC Insured	No Opt. Call	A1	621,724

NMT Nuveen Massachusetts Premium Income Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

Principal Amount	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Description (1)	Tiovisions (2)	Ratings (3)	value
	Tax Obligation/Limited (continued)			
\$ 645	Massachusetts, Transportation Fund Revenue	6/21 at	AAA	\$ 686,893
	Bonds, Accelerated Bridge Program, Series 2013A,	100.00		
	5.000%, 6/01/38			
1,300	Virgin Islands Public Finance Authority, Gross	No Opt. Call	BBB+	1,259,816
	Receipts Taxes Loan Note, Refunding Series 2012A,			
11.005	5.000%, 10/01/32			12 522 000
11,805	Total Tax Obligation/Limited			12,533,990
500	Transportation – 8.0% (5.2% of Total Investments)	7/20 at	Λ Λ	542 060
300	Massachusetts Port Authority, Airport System Revenue Bonds, Series 2010A, 5.000%, 7/01/30	100.00	AA	543,960
1,000	Massachusetts Port Authority, Special Facilities	7/17 at	A	1,003,210
1,000	Revenue Bonds, BOSFUEL Corporation, Series	100.00	А	1,003,210
	2007, 5.000%, 7/01/32 – FGIC Insured (Alternative	100.00		
	Minimum Tax)			
725	Massachusetts Port Authority, Special Facilities	1/14 at	N/R	661,708
	Revenue Bonds, Delta Air Lines Inc., Series 2001A,	100.00		
	5.000%, 1/01/27 – AMBAC Insured (Alternative			
	Minimum Tax)			
2,530	Massachusetts Port Authority, Special Facilities	3/14 at	A	2,534,352
	Revenue Bonds, US Airways Group Inc., Series	100.00		
	1996A, 5.750%, 9/01/16 – NPFG Insured (Alternative			
470	Minimum Tax)	7/01 -4	Α.	401.002
470	Metropolitan Boston Transit Parking Corporation,	7/21 at	A+	481,003
	Massachusetts, Systemwide Senior Lien Parking Revenue Bonds, Series 2011, 5.000%, 7/01/41	100.00		
5,225	Total Transportation			5,224,233
3,223	U.S. Guaranteed – 22.2% (14.5% of Total			3,224,233
	Investments) (6)			
2,000	Boston Water and Sewerage Commission,	11/14 at	AA+ (6)	2,089,000
	Massachusetts, General Revenue Bonds, Senior	100.00	, ,	
	Series 2004A, 5.000%, 11/01/25 (Pre-refunded			
	11/01/14)			
650	Boston, Massachusetts, General Obligation Bonds,	1/15 at	N/R (6)	683,956
	Series 2005A, 5.000%, 1/01/17 (Pre-refunded	100.00		
1 115	1/01/15)	245	NID (6)	1 220 001
1,115	Massachusetts Bay Transportation Authority,	3/17 at	N/R (6)	1,239,891
	General Obligation Transportation System Bonds,	100.00		
	Series 1991A, 7.000%, 3/01/21 (Pre-refunded 3/01/17)			
25	Massachusetts Bay Transportation Authority, Sales	7/18 at	AAA	29,426
23	Tax Revenue Bonds, Senior Lien Series 2006C,	100.00	11111	27,720
	5.000%, 7/01/26 (Pre-refunded 7/01/18)	100.00		

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550	Massachusetts College Building Authority, Project Revenue Bonds, Series 2004A, 5.000%, 5/01/19 (Pre-refunded 5/01/14) – NPFG Insured	5/14 at 100.00	Aa2 (6)	561,281
325	Massachusetts College Building Authority, Project Revenue Bonds, Series 2006A, 5.000%, 5/01/31 (Pre-refunded 5/01/16) – AMBAC Insured	5/16 at 100.00	Aa2 (6)	360,848
1,745	Massachusetts Development Finance Authority, Revenue Bonds, Massachusetts College of Pharmacy and Allied Health Sciences, Series 2005D, 5.000%, 7/01/27 (Pre-refunded 7/01/15) – AGC Insured	7/15 at 100.00	AA- (6)	1,873,886
410	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, CareGroup Inc., Series 1998A, 5.000%, 7/01/25 (Pre-refunded 7/01/21) – NPFG Insured	7/21 at 100.00	A (6)	471,291
1,300	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Series 2005A, 5.000%, 8/15/20 (Pre-refunded 8/15/15) – AGM Insured (UB)	8/15 at 100.00	AA+ (6)	1,404,728
1,500	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2004, 5.250%, 1/01/25 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	A1 (6)	1,506,825
750	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2005-11, 4.500%, 8/01/29 (Pre-refunded 8/01/15)	8/15 at 100.00	AAA	802,590
1,000	Massachusetts, General Obligation Bonds, Consolidated Loan, Series 2005A, 5.000%, 3/01/23 (Pre-refunded 3/01/15) – AGM Insured	3/15 at 100.00	Aaa	1,059,920
1,330	Puerto Rico Electric Power Authority, Power Revenue Refunding Bonds, Series 1989N, 0.000%, 7/01/17 – NPFG Insured (ETM)	No Opt. Call	A (6)	1,182,809
1,065	Puerto Rico, Highway Revenue Bonds, Highway and Transportation Authority, Series 2003AA, 5.500%, 7/01/19 – NPFG Insured (ETM)	No Opt. Call	Baa1 (6)	1,296,733
13,765	Total U.S. Guaranteed Utilities – 2.3% (1.5% of Total Investments)			14,563,184
870	Guam Power Authority, Revenue Bonds, Series 2010A, 5.000%, 10/01/37 – AGM Insured	10/20 at 100.00	AA-	861,570
750	Massachusetts Development Finance Agency, Resource Recovery Revenue Refunding Bonds, Covanta Energy Project, Series 2012B, 4.875%, 11/01/42	11/17 at 100.00	BB+	644,835
1,620	Total Utilities			1,506,405

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
	Water and Sewer – 6.6% (4.3% of Total Investments)			
\$ 500	Boston Water and Sewerage Commission,	11/19 at	AA+ \$	546,500
	Massachusetts, General Revenue Bonds, Senior Lien	100.00		
	Refunding Series 2010A, 5.000%, 11/01/30			
60	Massachusetts Water Pollution Abatement Trust,	2/14 at	AAA	60,238
	Pooled Loan Program Bonds, Series 2003-9,	100.00		
	5.000%, 8/01/22			
285	Massachusetts Water Pollution Abatement Trust,	8/14 at	AAA	293,333
	Pooled Loan Program Bonds, Series 2004-10,	100.00		
1.000	5.000%, 8/01/26	0/16		1.014.420
1,000	Massachusetts Water Pollution Abatement Trust,	8/16 at	AAA	1,014,430
	Pooled Loan Program Bonds, Series 2006-12,	100.00		
200	4.375%, 8/01/31 (UB) Massachusetts Water Pollution Abatement Trust,	2/14 at	AAA	200,846
200	Revenue Bonds, MWRA Loan Program, Series	2/14 at 100.00	AAA	200,840
	2002A, 5.250%, 8/01/20	100.00		
1,500	Massachusetts Water Resources Authority, General	8/17 at	AA+	1,636,903
1,500	Revenue Bonds, Series 2005A, 5.000%, 8/01/28 –	100.00	7 17 1	1,030,703
	NPFG Insured	100.00		
625	Massachusetts Water Resources Authority, General	8/16 at	AA+	592,074
	Revenue Bonds, Series 2006A, 4.000%, 8/01/46	100.00		,
4,170	Total Water and Sewer			4,344,324
\$ 97,305	Total Long-Term Investments (cost \$98,988,741)			100,231,203
	Floating Rate Obligations – (2.2)%			(1,435,000)
	MuniFund Term Preferred Shares, at Liquidation			(36,645,000)
	Value – (56.0)% (7)			
	Other Assets Less Liabilities – 5.2%			3,338,556
	Net Assets Applicable to Common Shares – 100%		\$	65,489,759

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) On September 1, 2013, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire obligation on this security, and therefore reduced the security's interest rate of accrual from 6.500% to 5.200%.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) 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.
- (7) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 36.6%.

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(ETM) Escrowed to maturity.

- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction. See Notes to Financial Statements, Note 3 Portfolio Securities and Investments in Derivatives, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

NMB

Nuveen Massachusetts Dividend Advantage Municipal Fund Portfolio of Investments

November 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	LONG-TERM INVESTMENTS – 151.4% (100.0%			
	OF TOTAL INVESTMENTS) MUNICIPAL BONDS – 151.4% (100.0% OF TOTAL INVESTMENTS)			
	Consumer Discretionary – 1.3% (0.8% of Total Investments)			
\$ 480	Boston Industrial Development Financing Authority, Massachusetts, Senior Revenue Bonds, Crosstown Center Project, Series 2002, 6.500%, 9/01/35 (Alternative Minimum Tax) (7)	3/14 at 101.00	Caa3 \$	338,371
	Education and Civic Organizations – 45.2% (29.9% of Total Investments)			
	Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Tender Option Bond Trust 1163:			
490	17.404%, 10/01/48 (IF) (5)	10/23 at 100.00	A1	511,550
150	17.302%, 10/01/48 (IF) (5)	10/23 at 100.00	A1	156,590
500	Massachusetts Development Finance Agency Revenue Bonds, Lesley University Issue Series B-1 and B-2, 5.250%, 7/01/33 – AGM Insured	7/21 at 100.00	AA-	526,160
375	Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Series 2009V-1, 5.000%, 10/01/29	10/19 at 100.00	A1	401,509
110	Massachusetts Development Finance Agency, Revenue Bonds, Draper Laboratory, Series 2008, 5.875%, 9/01/30	9/18 at 100.00	Aa3	122,349
400	Massachusetts Development Finance Agency, Revenue Bonds, Emerson College, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	BBB+	391,424
300	Massachusetts Development Finance Agency, Revenue Bonds, Merrimack College, Series 2012A, 5.250%, 7/01/42	7/22 at 100.00	BBB-	291,765
1,000	Massachusetts Development Finance Agency, Revenue Bonds, The Broad Institute, Series 2011A, 5.250%, 4/01/37	4/21 at 100.00	AA–	1,038,140
450	Massachusetts Development Finance Agency, Revenue Bonds, Worcester Polytechnic Institute, Series 2007, 5.000%, 9/01/37 – NPFG Insured	9/17 at 100.00	A+	455,445
200	, ,		A+	201,112

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	Massachusetts Development Finance Agency, Revenue Bonds, Worcester Polytechnic Institute, Series 2012, 5.000%, 9/01/50	9/22 at 100.00		
500	Massachusetts Development Finance Authority, Revenue Bonds, WGBH Educational Foundation, Series 2002A, 5.750%, 1/01/42 – AMBAC Insured	No Opt. Call	A	547,100
2,100	Massachusetts Development Finance Authority, Revenue Bonds, WGBH Educational Foundation, Series 2008A, 5.000%, 1/01/42 – AGC Insured	1/18 at 100.00	AA–	2,114,553
1,000	Massachusetts Development Finance Authority, Revenue Refunding Bonds, Boston University, Series 1999P, 6.000%, 5/15/59	5/29 at 105.00	A1	1,114,310
990	Massachusetts Educational Finance Authority, Educational Loan Revenue Bonds, Series 2001E, 5.300%, 1/01/16 – AMBAC Insured (Alternative Minimum Tax)	1/14 at 100.00	AA	993,148
480	Massachusetts Educational Financing Authority, Education Loan Revenue Bonds, Series 2008H, 6.350%, 1/01/30 – AGC Insured (Alternative Minimum Tax)	1/18 at 100.00	AA	506,026
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Springfield College, Series 2010, 5.500%, 10/15/31	10/19 at 100.00	Baa1	527,395
1,500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Wheaton College Issues, Series 2010F, 5.000%, 1/01/41	1/20 at 100.00	A2	1,501,485
75	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Williams College, Series 2007L, 5.000%, 7/01/31	7/16 at 100.00	AA+	79,565

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 500	Education and Civic Organizations (continued) Massachusetts Health and Educational Facilities Authority, Revenue Refunding Bonds, Suffolk University Issue, Series 2009A, 5.750%, 7/01/39	7/19 at 100.00	BBB \$	516,590
100	Puerto Rico Industrial, Tourist, Educational, Medical and Environmental Control Facilities Fin Authority, Higher Ed Rev and Rev Refunding Bonds, University of the Sacred Heart Project, Series 2012, 5.000%, 10/01/42	No Opt. Call	ВВВ	66,515
11,720	Total Education and Civic Organizations Health Care – 30.0% (19.8% of Total Investments)			12,062,731
1,200	Massachusetts Development Finance Agency, Revenue Bonds, Partners HealthCare System, Series 2011K-6, 5.375%, 7/01/41	7/20 at 100.00	AA	1,238,532
500	Massachusetts Development Finance Agency, Revenue Bonds, UMass Memorial Health, Series 2011H, 5.500%, 7/01/31	7/21 at 100.00	BBB+	518,640
500	Massachusetts Health and Educational Facilities Authority Revenue Bonds, Quincy Medical Center Issue, Series 2008A, 6.500%, 1/15/38 (4)	1/18 at 100.00	N/R	1,605
160	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Baystate Medical Center, Series 2009I, 5.750%, 7/01/36	7/19 at 100.00	A+	169,496
775	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B1 Capital Asset Program Converted June 13,2008, 5.375%, 2/01/26 – NPFG Insured	8/18 at 100.00	A	841,092
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Caregroup Inc., Series B2, Capital Asset Program, Converted June 9, 2009, 5.375%, 2/01/27 – NPFG Insured	8/18 at 100.00	A	539,120
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Children's Hospital, Series 2009M, 5.500%, 12/01/39 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Emerson Hospital, Series 2005E:	12/19 at 100.00	AA	1,073,970
550	5.000%, 8/15/25 – RAAI Insured	8/15 at 100.00	N/R	508,954
315	5.000%, 8/15/35 – RAAI Insured	8/15 at 100.00	N/R	260,722
600	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Clinic Medical Center, Series 2005C, 5.000%, 8/15/21 – FGIC Insured	8/15 at 100.00	A+	637,560
1,000			A+	1,037,930

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	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Lahey Medical Center, Series 2007D, 5.250%, 8/15/28	8/17 at 100.00		
290	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milford Regional Medical Center, Series 2007E, 5.000%, 7/15/32	7/17 at 100.00	BBB-	275,645
500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milton Hospital Project, Series 2005D, 5.250%, 7/01/30	7/15 at 100.00	BB+	477,585
157	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Northern Berkshire Community Services Inc., Series 2012A, 6.000%, 2/15/43	1/14 at 103.00	D	120,372
124	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Northern Berkshire Community Services Inc., Series 2012B, 0.000%, 2/15/43	1/14 at 15.54	D	12,424
180	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Northern Berkshire Community Services Inc., Series 2012C, 0.000%, 2/15/43	1/14 at 103.00	D	2
285	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, UMass Memorial Health Care, Series 2005D, 5.000%, 7/01/33	7/15 at 100.00	BBB+	283,053
8,636	Total Health Care			7,996,702

NMB Nuveen Massachusetts Dividend Advantage Municipal Fund (continued)
Portfolio of Investments November 30, 2013 (Unaudited)

	Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
		Housing/Multifamily – 7.7% (5.1% of Total Investments)			
\$	555	Massachusetts Development Finance Authority, Multifamily Housing Revenue Bonds, Emerson Manor Project, Series 2007, 4.800%, 7/20/48	7/17 at 100.00	BB \$	552,009
	485	Massachusetts Housing Finance Agency, Housing Revenue Bonds, Series 2003S, 5.050%, 12/01/23 (Alternative Minimum Tax)	12/13 at 100.00	AA–	485,238
	1,000	Somerville Housing Authority, Massachusetts, GNMA Collateralized Mortgage Revenue Bonds, Clarendon Hill Towers, Series 2002, 5.200%, 11/20/22	5/14 at 101.00	N/R	1,021,320
	2,040	Total Housing/Multifamily Housing/Single Family – 2.4% (1.6% of Total Investments)			2,058,567
	650	Massachusetts Housing Finance Agency, Single Family Housing Revenue Bonds, Series 2006-126, 4.625%, 6/01/32 (Alternative Minimum Tax) Industrials – 1.4% (0.9% of Total Investments)	6/16 at 100.00	AA	637,715
	100	Massachusetts Development Finance Agency, Pioneer Valley Resource Recovery Revenue Bonds, Eco/Springfield LLC, Series 2006, 5.875%, 7/01/14 (Alternative Minimum Tax)	No Opt. Call	N/R	99,185
	200	Massachusetts Development Finance Agency, Solid Waste Disposal Revenue Bonds, Waste Management Inc., Series 2003, 5.450%, 6/01/14	No Opt. Call	BBB	204,694
	65	Massachusetts Development Finance Authority, Revenue Bonds, 100 Cambridge Street Redevelopment, M/SRBC Project, Series 2002A, 5.125%, 2/01/34 – NPFG Insured	2/14 at 100.00	A	64,995
	365	Total Industrials			368,874
	100	Long-Term Care – 7.9% (5.3% of Total Investments) Massachusetts Development Finance Agency, Revenue Bonds, Carleton-Willard Village, Series 2010, 5.625%, 12/01/30	12/19 at 100.00	A-	103,285
	205	Massachusetts Development Finance Agency, Revenue Bonds, Loomis Communities, Series 2013A, 5.250%, 1/01/26	1/23 at 100.00	BBB-	