NUVEEN PREMIUM INCOME MUNICIPAL FUND INC Form N-CSRS July 08, 2013

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 811-05570

Nuveen Premium Income Municipal Fund, Inc. (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: October 31

Date of reporting period: April 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.

ITEM 1. REPORTS TO STOCKHOLDERS.		

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Chairman's Letter to Shareholders

Dear Shareholders,

After nine years of serving as lead director and independent chairman of the Nuveen Fund Board, my term of office is coming to an end. It has been a privilege to use this space to communicate with you on some of the broad economic trends in the U.S. and abroad and how they are impacting the investment environment in which your funds operate. In addition, I have enjoyed offering some perspective on how your Board views the various Nuveen investment teams as they apply their investment disciplines in that investment environment.

My term has coincided with a particularly challenging period for both mutual fund sponsors and investors. Since 2000 there have been three periods of unusually strong stock market growth and two major market declines. Recent years have been characterized by a search for yield in fixed income securities to compensate for an extended period of very low interest rates. Funds are investing more in foreign and emerging markets that require extensive research capabilities to overcome the more limited transparency and higher volatility in those markets. New fund concepts often incorporate derivative financial instruments that offer efficient ways to hedge investment risk or gain exposure to selected markets. Fund trading teams operate in many new domestic and international venues with quite different characteristics. Electronic trading and global communication networks mean that fund managers must be able to thrive in financial markets that react instantaneously to newsworthy events and are more interconnected than ever.

Nuveen has committed additional resources to respond to these changes in the fund industry environment. It has added IT and research resources to assemble and evaluate the increased flow of detailed information on economies, markets and individual companies. Based on its experience during the financial crisis of 2008-09, Nuveen has expanded its resources dedicated to valuing and trading portfolio securities with a particular focus on stressed financial market conditions. It has added systems and experienced risk management professionals to work with investment teams to better help evaluate whether their funds' risk exposures are appropriate in view of the return targets. The investment teams have also reflected on recent experience to reaffirm or modify their investment disciplines. Finally, experienced professionals and IT resources have been added to address new regulatory requirements designed to better inform and protect investors. The Board has enthusiastically encouraged these initiatives.

The Nuveen Fund Board has always viewed itself as your representatives to assure that Nuveen brings together experienced people, proven technologies and effective processes designed to produce results that meet investor expectations. It is important to note that our activities are highlighted by the annual contract renewal process. Despite its somewhat formal language, I strongly encourage you to read the summary because it offers an insight into our oversight process. The report is included in the back of this or a subsequent shareholder report. The renewal process is very comprehensive and includes a number of evaluations and discussions between the Board and Nuveen during the year. The summary also describes what has been achieved across the Nuveen fund complex and at individual funds such as yours.

As I leave the chairmanship and resume my role as a member of the Board, please be assured that I and my fellow Board members will continue to hold your interests uppermost in our minds as we oversee the management of your funds and that we greatly appreciate your confidence in your Nuveen fund.

Very sincerely,

Robert P. Bremner

Chairman of the Board June 21, 2013

Portfolio Managers' Comments

Nuveen Premium Income Municipal Fund, Inc. (NPI) Nuveen Premium Income Municipal Fund 2, Inc. (NPM) Nuveen Premium Income Municipal Fund 4, Inc. (NPT)

Portfolio managers Paul Brennan and Chris Drahn discuss key investment strategies and the six-month performance of these three national Funds. Paul has managed NPI and NPM since 2006 and Chris assumed portfolio management responsibility for NPT in January 2011.

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

In an environment characterized by tight supply, strong demand and lower yields, 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. However, the municipal market also encountered some additional volatility generated by the political environment, particularly the "fiscal cliff" at the end of 2012 and the approach of federal tax season. On the revenue side, state tax collections have grown for eleven straight quarters, exceeding pre-recession levels beginning in September 2011, while on the expense side, the states made headway in cutting and controlling costs. The current low level of municipal issuance reflects the current political distaste for additional borrowing by state and local governments facing fiscal constraints and the prevalent atmosphere of municipal budget austerity. During this period, we continued to see municipal yields remain relatively low. Borrowers seeking to take advantage of the low rate environment sparked an increase in refunding activity, with approximately 50% of municipal paper issued by borrowers that were calling existing debt and refinancing at lower rates.

During this period, all three Funds found value in health care, transportation, infrastructure and broad based essential services bonds backed by taxes or other revenues. In NPT, we added dedicated tax bonds secured by governmental tax or fee revenues such as sales, excise or gas taxes. Also in NPT, we added exposure to prepaid gas debt, a category of bond issuance that rallied during the period. These securities are used by municipalities to prepay natural gas costs and control energy spending.

In general during this period, we emphasized bonds with longer maturities. This enabled us to take advantage of more attractive yields at the longer end of the municipal yield curve and also provided some protection for the Funds' duration and yield curve positioning. In NPI and NPM, we also purchased lower rated bonds when we

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 managers 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, 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.

found attractive opportunities, as we believed these bonds continued to offer relative value. In NPT, our purchases were diversified across bonds with ratings ranging from AA to BBB- ratings. Our opportunities in these areas were somewhat constrained by the structure of bonds typically issued as part of refinancing deals, which tend to be characterized by shorter maturities and higher credit quality.

As of April 30, 2013, all three 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 April 30, 2013?

The tables in each Fund's Performance Overview and Holding Summaries section of this report provide total returns for the Funds for the six-month, one-year, five-year and ten-year periods ended April 30, 2013. Each Fund's total returns are compared with the performance of a corresponding market index and Lipper classification average.

For the six-months ended April 30, 2013, the total returns on common share net asset value (NAV) for all three of these Nuveen Funds exceeded the return for the S&P Municipal Bond Index. For this same period, the NPI and NPT performed in line with the Lipper General & Insured Leveraged Municipal Debt Funds Classification Average, while NPM lagged the average return for the Lipper General & Insured Leveraged Municipal Debt Funds Classification Average.

Key management factors that influenced the Funds' returns during this period included duration and yield curve positioning and credit exposure. While sector allocation positively impacted NPI and NPM, it had a more neutral impact on NPT. In addition, the use of regulatory leverage was an important positive factor affecting the Funds' performance over this period. Leverage is discussed in more detail later in this report.

Municipal bonds with longer maturities generally outperformed those with shorter maturities during this period. Overall, credits at the longest end of the municipal yield curve posted the strongest returns, while bonds at the shortest end produced the weakest results. For this period, duration and yield curve positioning was a major positive contributor to the performance of these Funds, with the net impact varying according to each Fund's individual weightings along the yield curve. In particular, the Funds benefited from their holdings of long duration bonds, many of which had zero percent coupons, which generally outperformed the market during this period. NPI's shorter duration detracted from its performance for the period.

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Credit exposure was another important factor in the Funds' performance during this six-month reporting period as lower quality bonds generally outperformed higher quality bonds. This outperformance was due in part to the greater demand for lower rated bonds as investors looked for investment vehicles offering higher yields. As investors became more comfortable taking on additional investment risk, credit spreads, or the difference in yield spreads between U.S. Treasury securities and comparable investments such as municipal bonds, narrowed through a variety of rating categories. As a result of this spread compression, these Funds benefited from their holdings of lower rated credits, especially NPT, which was overweight in BBB and A rated bonds. NPM, on the other hand, had the smallest weighting of BBB-rated bonds, which detracted from its performance.

During this period, revenue bonds as a whole outperformed the general municipal market. Holdings that generally made positive contributions to the Funds' return included industrial development revenue (IDR) credits, health care (together with hospitals), transportation and housing bonds. In particular, the Funds' health care exposure was positive for performance. Tobacco credits backed by the 1998 master tobacco settlement agreement also were one of the top performing market sectors, helped by their longer effective durations and the increased demand for higher yielding investments by investors who had become less risk-averse. In addition, based on recent data showing that cigarette sales had fallen less steeply than anticipated, the 46 states participating in the agreement stand to receive increased payments from the tobacco companies. As of April 30, 2013, all three Funds were slightly overweight in tobacco bonds, which benefited their performance as tobacco credits rallied.

Fund Leverage

IMPACT OF THE FUNDS' LEVERAGE STRATEGIES ON PERFORMANCE

One important factor impacting the returns of all these Funds relative to the comparative indexes was the Funds' use of leverage. The Funds use leverage because their managers believe that, over time, leveraging provides opportunities for additional income and total return for common shareholders. However, use of leverage also can expose common shareholders to additional volatility. For example, as the prices of securities held by a Fund decline, the negative impact of these valuation changes on common share net asset value and common shareholder total return is magnified by the use of leverage. Conversely, leverage may enhance common share returns during periods when the prices of securities held by a Fund generally are rising. Leverage made a positive contribution to the performance of these Funds over this reporting period.

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

	Effective	Regulatory
	Leverage*	Leverage*
NPI	36.35%	29.09%
NPM	37.20%	30.23%
NPT	35.74%	29.29%

^{*} 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 sometimes referred to as "'40 Act Leverage" and is subject to asset coverage limits set forth in the Investment Company Act of 1940.

THE FUNDS' REGULATORY LEVERAGE

As of April 30, 2013, the Funds have issued and outstanding Variable Rate MuniFund Term Preferred (VMTP) Shares and Variable Rate Demand Preferred (VRDP) Shares as shown in the accompanying tables.

VMTP Shares

		VMTP Shares
		Issued
Fund	Series	at Liquidation Value
NPI	2015	\$
		407,000,000

During the current reporting period, NPI successfully exchanged all of its outstanding 4,024 Shares of Series 2014 VMTP for 4,024 Shares of Series 2015 VMTP. Concurrent with this exchange, the Fund also issued an additional \$4,600,000 at liquidation value, of Series 2015 VMTP Shares. 3Both of these transactions were completed in privately negotiated offerings.

The Fund completed the exchange offer in which it refinanced its existing VMTP Shares with new VMTP Shares at a reduced cost and with a term redemption date of December 1, 2015. The proceeds from the additional VMTP Shares will be used to take advantage of opportunities in the current municipal market. Dividends on the VMTP Shares are set weekly at a fixed spread to the Securities Industry and Financial Markets Association Municipal Swap Index (SIFMA).

VRDP Shares

	VRDP Shares	s Issued
Fund	at Liquidation	value
NPM	\$	489,500,000
NPT	\$	262,200,000

Refer to Notes to Financial Statements, Footnote 1 – General Information and Significant Accounting Policies for further details on VMTP Shares and VRDP Shares.

Common Share Information

COMMON SHARE DIVIDEND INFORMATION

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

	Per Common Share Amounts				
		NPI		NPM	NPT
November	\$	0.0765	\$	0.0745	\$ 0.0710
December		0.0720		0.0720	0.0680
January		0.0720		0.0720	0.0680
February		0.0720		0.0720	0.0680
March		0.0720		0.0720	0.0680
April		0.0720		0.0720	0.0680
Ordinary Income Distribution**	\$	_	\$	0.0009	\$ _
Market Yield***		5.90%		5.81%	5.71%
Taxable-Equivalent Yield***		8.19%		8.07%	7.93%

^{**} Distribution paid in December 2012.

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 April 30, 2013, all of the Funds in this report had positive UNII balances, based on our best estimate, for tax purposes and positive UNII balances for financial reporting purposes.

COMMON SHARE REPURCHASES

During November 2012, 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.

^{***} 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 28.0%. When comparing a Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.

As of April 30, 2013, and since the inception of the Funds' repurchase programs, NPM has cumulatively repurchased and retired its outstanding common shares as shown in the accompanying table. Since the inception of the Funds' repurchase programs, NPI and NPT have not repurchased any of their outstanding common shares.

	Common Shares	% of Common Shares
Fund	Repurchased and	Authorized for
	Retired	Repurchase
NPM	422,900	6.0%

During the current reporting period, NPM did not repurchase any of its outstanding common shares.

COMMON SHARE OTHER INFORMATION

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

	NPI	NPM	NPT
Common Share NAV	\$ 15.49 \$	15.98 \$	14.60
Common Share Price	\$ 14.65 \$	14.88 \$	14.30
Premium/(Discount) to NAV	-5.42%	-6.88%	-2.05%
6-Month Average Premium/(Discount) to NAV	-2.39%	-3.92%	-0.27%
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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, Market and Price Risk. An investment in common shares is subject to investment risk, including the possible loss of the entire principal amount that you invest. Your investment in common 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 common 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.

Nuveen Premium Income Municipal Fund, Inc. (NPI) Performance Overview and Holding Summaries as of April 30, 2013

Average Annual Total Returns as of April 30, 2013

	Cumulative		Average Annual	
	6-Month	1-Year	5-Year	10-Year
NPI at Common Share NAV	3.25%	9.58%	8.32%	6.30%
NPI at Common Share Price	(3.09)%	6.53%	8.93%	6.38%
S&P Municipal Bond Index	2.01%	5.74%	6.08%	5.16%
Lipper General & Insured				
Leveraged Municipal Debt Funds				
Classification Average	3.21%	10.58%	8.88%	6.74%

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)	
Tax Obligation/Limited	17.0%
Health Care	17.0%
Transportation	16.5%
U.S. Guaranteed	14.7%
Tax Obligation/General	11.2%
Water and Sewer	6.0%
Utilities	5.4%
Other	12.2%
Credit Quality1,2,3	
(as a % of total investment exposure)	
AAA/U.S. Guaranteed	20.6%
AA	34.7%
A	26.9%
BBB	11.2%
BB or Lower	4.1%
N/R	1.1%
States1	
(as a % of total investments)	
California	14.9%
Texas	10.3%
New York	9.7%
Illinois	8.3%
Florida	7.1%
New Jersey	4.6%
Massachusetts	3.0%

Pennsylvania	3.0%
Louisiana	2.9%
South Carolina	2.8%
Minnesota	2.7%
Alabama	2.5%
Ohio	2.4%
Michigan	2.2%
Wisconsin	2.2%
Washington	1.8%
Other	19.6%

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.

Nuveen Premium Income Municipal Fund 2, Inc. (NPM) Performance Overview and Holding Summaries as of April 30, 2013

Average Annual Total Returns as of April 30, 2013

	Cumulative	Average Annual		
	6-Month	1-Year	5-Year	10-Year
NPM at Common Share NAV	2.68%	8.74%	8.67%	6.43%
NPM at Common Share Price	(1.63)%	4.66%	9.03%	6.52%
S&P Municipal Bond Index	2.01%	5.74%	6.08%	5.16%
Lipper General & Insured				
Leveraged Municipal Debt Funds				
Classification Average	3.21%	10.58%	8.88%	6.74%

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)	
Tax Obligation/Limited	18.3%
Health Care	16.9%
Tax Obligation/General	14.7%
U.S. Guaranteed	12.5%
Transportation	11.3%
Water and Sewer	7.3%
Education and Civic Organizations	6.1%
Utilities	5.7%
Other	7.2%
Credit Quality1,2,3	
(as a % of total investment exposure)	
AAA/U.S. Guaranteed	19.5%
AA	38.6%
A	26.9%
BBB	8.4%
BB or Lower	2.9%
N/R	2.2%
States1	
(as a % of total investments)	
Florida	17.6%
California	11.6%
Illinois	9.5%
Texas	7.3%
New York	6.5%
Nevada	4.1%

Louisiana	4.0%
New Jersey	3.5%
Michigan	3.5%
Washington	3.3%
Ohio	3.1%
Massachusetts	2.2%
Alabama	2.1%
Pennsylvania	2.0%
Other	19.7%

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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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Nuveen Premium Income Municipal Fund 4, Inc. (NPT) Performance Overview and Holding Summaries as of April 30, 2013

Average Annual Total Returns as of April 30, 2013

	Cumulative	Average Annual		
	6-Month	1-Year	5-Year	10-Year
NPT at Common Share NAV	3.49%	10.48%	9.25%	6.81%
NPT at Common Share Price	1.59%	9.82%	11.38%	7.30%
S&P Municipal Bond Index	2.01%	5.74%	6.08%	5.16%
Lipper General & Insured				
Leveraged Municipal Debt Funds				
Classification Average	3.21%	10.58%	8.88%	6.74%

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)	
Health Care	22.5%
Tax Obligation/Limited	17.1%
Tax Obligation/General	14.1%
U.S. Guaranteed	11.7%
Transportation	9.3%
Water and Sewer	7.3%
Education and Civic Organizations	4.6%
Other	13.4%
Credit Quality1,2,3	
(as a % of total investment exposure)	
AAA/U.S. Guaranteed	17.8%
AA	27.0%
A	29.4%
BBB	19.6%
BB or Lower	2.1%
N/R	2.9%
States1	
(as a % of total investments)	
California	14.0%
Texas	12.6%
Illinois	12.4%
Colorado	5.7%
Florida	4.8%
Louisiana	4.3%
Arizona	3.1%

Michigan	3.0%
Pennsylvania	2.5%
Alabama	2.5%
New York	2.5%
Georgia	2.4%
Wisconsin	2.3%
Ohio	2.3%
Indiana	2.3%
Washington	2.0%
Puerto Rico	1.9%
Other	19.4%

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Nuveen Premium Income Municipal Fund, Inc.

NPI Portfolio of Investments

April 30, 2013 (Unaudited)

Principal		Optional Call		V -1	
Amount (000)	Description (1)	Provisions (2) F	Ratings (3)		Value
	Municipal Bonds – 148.4% (100.0% of Total Investments)				
	Alabama – 3.7% (2.5% of Total Investments)				
	Alabama Special Care Facilities Financing				
	Authority, Revenue Bonds, Ascension Health,				
	Series 2006C-2:				
\$ 1,435	5.000%, 11/15/36 (UB)	11/16 at	AA+	\$ 1,58	7,239
		100.00			
4,000	5.000%, 11/15/39 (UB)	11/16 at	AA+	4,424	4,360
		100.00			
6,000	Alabama Special Care Facilities Financing	11/16 at	AA+	6,630	5,540
	Authority, Revenue Bonds, Ascension Health,	100.00			
	Series 2006D, 5.000%, 11/15/39 (UB)				
	Birmingham Special Care Facilities Financing				
	Authority, Alabama, Revenue Bonds, Baptist				
6,000	Health System Inc., Series 2005A: 5.250%, 11/15/20	11/15 at	Baa2	6.10	2 600
0,000	3.230%, 11/13/20	100.00	Daaz	0,40.	3,600
1,300	5.000%, 11/15/30	11/15 at	Baa2	1 35	1,987
1,500	5.000 %, 11/15/50	100.00	Daaz	1,33	1,707
12,000	Birmingham Waterworks and Sewerage Board,	1/17 at	AA+	12,554	4.640
12,000	Alabama, Water and Sewerage Revenue Bonds,	100.00		12,00	.,0.0
	Series 2007A, 4.500%, 1/01/43 – BHAC Insured				
2,890	Courtland Industrial Development Board, Alabama	, 6/15 at	BBB	3,004	4,184
	Pollution Control Revenue Bonds, International	100.00			
	Paper Company, Series 2005A, 5.000%, 6/01/25				
1,000	Montgomery BMC Special Care Facilities	11/14 at	A3 (4)	1,075	5,110
	Financing Authority, Alabama, Revenue Bonds,	100.00			
	Baptist Medical Center, Series 2004C, 5.250%,				
24.627	11/15/29 (Pre-refunded 11/15/14)			o= 444	
34,625	Total Alabama			37,117	/,660
	Alaska – 1.4% (1.0% of Total Investments)				
	Anchorage, Alaska, General Obligation Refunding Bonds, Series 2003A:				
2,000	5.250%, 9/01/17 (Pre-refunded 9/01/13) – FGIC	9/13 at	AA+ (4)	2.033	3,760
2,000	Insured	100.00	AA+ (+)	2,03.	3,700
2,035	5.250%, 9/01/18 (Pre-refunded 9/01/13) – FGIC	9/13 at	AA+ (4)	2.069	9,351
2,000	Insured	100.00	1111 (1)	2,00	,,,,,,,
10,500	Northern Tobacco Securitization Corporation,	6/14 at	B+	9,824	4,955
,	Alaska, Tobacco Settlement Asset-Backed Bonds,	100.00		,	•
	Series 2006A, 5.000%, 6/01/32				
14,535	Total Alaska			13,928	8,066
	Arizona – 1.7% (1.1% of Total Investments)				

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	Glendale Industrial Development Authority, Arizona, Revenue Bonds, John C. Lincoln Health Network, Series 2005B:			
500	5.250%, 12/01/24	12/15 at 100.00	BBB+	527,130
660	5.250%, 12/01/25	12/15 at 100.00	BBB+	693,416
9,720	Phoenix Civic Improvement Corporation, Arizona, Junior Lien Airport Revenue Bonds, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	A+	10,678,975
4,100	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37	No Opt. Call	A-	4,606,145
14,980	Total Arizona			16,505,666
2,000	Arkansas – 0.2% (0.1% of Total Investments) Washington County, Arkansas, Hospital Revenue Bonds, Washington Regional Medical Center, Series 2005B, 5.000%, 2/01/25	2/15 at 100.00	Baa1	2,060,560
	California – 22.1% (14.9% of Total Investments)			
9,200	Alameda Corridor Transportation Authority, California, Revenue Bonds, Refunding Subordinate Lien Series 2004A, 0.000%, 10/01/20 – AMBAC Insured	No Opt. Call	BBB+	7,257,328
10,000	Anaheim Public Finance Authority, California, Senior Lease Bonds, Public Improvement Project, Refunding Series 2007A-1, 4.375%, 3/01/37 – FGIC Insured	9/17 at 100.00	A1	10,340,600
5,400	California Educational Facilities Authority, Revenue Bonds, University of Southern California, Series 2005, 4.750%, 10/01/28 (UB)	10/15 at 100.00	Aa1	5,863,158
1,500	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series 2006, 5.000%, 11/01/30	11/15 at 100.00	A2	1,619,940
5,425	California Health Facilities Financing Authority, Revenue Bonds, Catholic Healthcare West, Series 2004I, 4.950%, 7/01/26 (Mandatory put 7/01/14)	No Opt. Call	A	5,705,147

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 8,560	California Health Facilities Financing Authority, Revenue Bonds, Cedars-Sinai Medical Center,	11/15 at 100.00	A+ \$	9,256,442
8,570	Series 2005, 5.000%, 11/15/27 California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanante System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	9,331,702
4,250	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2009B, 5.500%, 10/01/39	10/19 at 100.00	AA	5,005,905
	California Health Facilities Financing Authority, Revenue Bonds, Stanford Hospitals and Clinics, Tender Option Bond Trust 3294:			
2,140	9.308%, 2/15/20 (IF) (5)	No Opt. Call	AA-	2,654,285
825	9.308%, 2/15/20 (IF)	No Opt. Call	AA-	1,023,264
790	9.301%, 2/15/20 (IF)	No Opt. Call	AA–	979,679
3,015	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.000%, 11/15/42 (UB)	11/16 at 100.00	AA–	3,325,786
7,205	California State Public Works Board, Lease Revenue Bonds, Department of Corrections, Series 1993E, 5.500%, 6/01/15	No Opt. Call	A2	7,501,198
1,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2010A-1, 6.000%, 3/01/35	3/20 at 100.00	A2	1,228,170
3,130	California State, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14	No Opt. Call	Aa3	3,312,041
905	California State, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14 (ETM) California State, General Obligation Bonds, Series	No Opt. Call	Aaa	957,970
	2004:			
1,160	5.125%, 2/01/25	2/14 at 100.00	A1	1,199,243
10,000	5.125%, 2/01/26	2/14 at 100.00	A1	10,330,600
	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A:			
1,640	5.250%, 7/01/30	7/15 at 100.00	BBB-	1,726,953
4,730	5.000%, 7/01/39	7/15 at 100.00	BBB-	4,907,375
5,000	California Statewide Community Development Authority, Revenue Bonds, St. Joseph Health System, Series 2007A, 5.750%, 7/01/47 – FGIC Insured	7/18 at 100.00	AA-	5,784,650
7,130		No Opt. Call	AA-	11,048,220

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	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.651%, 5/15/14 (IF)			
3,575	Chula Vista, California, Industrial Development Revenue Bonds, San Diego Gas and Electric Company, Series 1996A, 5.300%, 7/01/21	6/14 at 102.00	A+	3,822,426
4,890	Clovis Unified School District, Fresno County, California, General Obligation Bonds, Series 2006B, 0.000%, 8/01/26 – NPFG Insured Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:	No Opt. Call	AA+	3,043,243
7,520	5.000%, 6/01/33	6/17 at 100.00	В	6,937,050
2,000	5.750%, 6/01/47	6/17 at 100.00	В	1,910,940
3,000	5.125%, 6/01/47	6/17 at 100.00	В	2,612,880
5,000	Kern Community College District, California, General Obligation Bonds, Series 2006, 0.000%, 11/01/24 – AGM Insured	No Opt. Call	Aa2	3,335,650
15,000	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2011A, 5.000%, 7/01/41	1/21 at 100.00	AA	16,915,200
465	Martinez, California, Home Mortgage Revenue Bonds, Series 1983A, 10.750%, 2/01/16 (ETM)	No Opt. Call	Aaa	535,029
14,430	Pomona, California, GNMA/FNMA Collateralized Securities Program Single Family Mortgage Revenue Bonds, Series 1990A, 7.600%, 5/01/23 (ETM)	No Opt. Call	Aaa	19,045,436
5,000	Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds, Eisenhower Medical Center, Series 2004, 5.875%, 7/01/26 (Pre-refunded 7/01/14)	7/14 at 100.00	Baa2 (4)	5,326,050
2,570	Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R, 5.000%, 8/15/22 (Pre-refunded 8/15/13) – NPFG Insured	8/13 at 100.00	A1 (4)	2,606,777

Nuveen Premium Income Municipal Fund, Inc. (continued)

NPI Portfolio of Investments

April 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2) R	Patings (3)	Value
rimount (000)	California (continued)	110 (1510115 (2) 1	tumgs (5)	v arac
\$ 1,130	Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R, 5.000%, 8/15/22 – NPFG Insured	8/13 at 100.00	AA- \$	1,145,888
	San Diego County, California, Certificates of Participation, Burnham Institute, Series 2006:			
400	5.000%, 9/01/21	9/15 at 102.00	Baa2	423,276
445	5.000%, 9/01/23	9/15 at 102.00	Baa2	466,698
3,500	San Diego Unified Port District, California, Revenue Bonds, Series 2004B, 5.000%, 9/01/29 – NPFG Insured	9/14 at 100.00	A+	3,685,710
	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Refunding Bonds, Series 1997A:			
10,450	0.000%, 1/15/31 – NPFG Insured	No Opt. Call	Baa2	4,418,887
7,150	0.000%, 1/15/32 – NPFG Insured	No Opt. Call	Baa2	2,853,851
50,400	0.000%, 1/15/34 – NPFG Insured	No Opt. Call	Baa2	17,979,192
24,025	0.000%, 1/15/36 – NPFG Insured	No Opt. Call	Baa2	7,622,172
	Union City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project, Subordinate Lien Series 2011:			
1,000	6.500%, 12/01/24	12/21 at 100.00	A	1,286,410
1,000	6.625%, 12/01/25	12/21 at 100.00	A	1,285,320
1,325	6.750%, 12/01/26	12/21 at 100.00	A	1,701,207
265,850	Total California			219,318,948
2,500	Colorado – 1.8% (1.2% of Total Investments) Centennial Water and Sanitation District, Colorado, Water and Sewerage Revenue Bonds, Series 2004, 5.000%, 12/01/21 (Pre-refunded 12/01/14) – FGIC Insured	, 12/14 at 100.00	AA+ (4)	2,685,300
690	Colorado Educational and Cultural Facilities Authority, Charter School Revenue Bonds, Bromley School, Series 2005, 5.125%, 9/15/20 – SYNCORA GTY Insured	9/15 at 100.00	A	731,904
2,125	Colorado Health Facilities Authority, Revenue Bonds, Evangelical Lutheran Good Samaritan Society, Series 2005, 5.000%, 6/01/29	6/16 at 100.00	A-	2,220,264

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1,000	Colorado Health Facilities Authority, Revenue Bonds, Parkview Medical Center, Series 2004, 5.000%, 9/01/25	9/14 at 100.00	A3	1,006,010
800	Colorado Health Facilities Authority, Revenue Bonds, Poudre Valley Health Care, Series 2005F, 5.000%, 3/01/25	3/15 at 100.00	A+	830,840
1,670	Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)	No Opt. Call	A+	1,736,666
20,500	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B, 0.000%, 9/01/32 – NPFG Insured	No Opt. Call	Baa2	7,986,595
250	Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private Activity Bonds, Series 2010, 6.000%, 1/15/41	7/20 at 100.00	Baa3	291,833
29,535	Total Colorado			17,489,412
	Connecticut – 0.5% (0.3% of Total Investments)			
1,930	Connecticut, General Obligation Bonds, Series 2001C, 5.500%, 12/15/16	No Opt. Call	AA	2,266,592
2,310	Greater New Haven Water Pollution Control Authority, Connecticut, Regional Wastewater System Revenue Bonds, Series 2005A, 5.000%, 11/15/30 – NPFG Insured	11/15 at 100.00	A1	2,503,047
4,240	Total Connecticut			4,769,639
	Delaware – 0.1% (0.1% of Total Investments)			
1,000	Delaware Health Facilities Authority, Revenue Bonds, Christiana Care Health Services Inc., Series 2010A, 5.000%, 10/01/40 – NPFG Insured	10/20 at 100.00	AA	1,115,570
	District of Columbia – 2.1% (1.4% of Total Investments)			
2,640	District of Columbia Housing Finance Agency, GNMA Collateralized Single Family Mortgage Revenue Bonds, Series 1988E-4, 6.375%, 6/01/26 (Alternative Minimum Tax)	6/13 at 100.00	AA+	2,646,442
9,505	District of Columbia, General Obligation Bonds, Series 1998B, 6.000%, 6/01/20 – NPFG Insured	No Opt. Call	Aa2	12,336,064

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2) Rati	ngs (3)	Value
\$ 2,130	District of Columbia (continued) Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1606, 11.456%, 10/01/30 – AMBAC Insured (IF) (5)	10/16 at 100.00	AA+ \$	2,444,409
3,335	Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1730, 11.452%, 10/01/30 – AMBAC Insured (IF) (5)	10/16 at 100.00	AA+	3,827,079
17,610	Total District of Columbia			21,253,994
	Florida – 10.5% (7.1% of Total Investments)			
2,875	Brevard County Health Facilities Authority, Florida, Revenue Bonds, Health First Inc. Project, Series 2005, 5.000%, 4/01/24	4/16 at 100.00	A–	3,045,459
2,000	Florida Ports Financing Commission, Revenue Bonds, State Transportation Trust Fund, Refunding Series 2011B, 5.375%, 10/01/29 (Alternative Minimum Tax)	10/21 at 100.00	AA+	2,356,680
8,000	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Series 2003A, 5.375%, 10/01/16 – NPFG Insured (Alternative Minimum Tax)	10/13 at 100.00	A+	8,166,320
5,400	Hillsborough County Industrial Development Authority, Florida, Exempt Facilities Remarketed Revenue Bonds, National Gypsum Company, Apollo Beach Project, Series 2000B, 7.125%, 4/01/30 (Alternative Minimum Tax)	10/13 at 100.00	N/R	5,402,970
8,000	JEA, Florida, Water and Sewer System Revenue Bonds, Series 2010D, 5.000%, 10/01/39	4/20 at 100.00	AA	9,038,240
2,930	Miami-Dade County Educational Facilities Authority, Florida, Revenue Bonds, University of Miami Issue, Series 2012A, 5.000%, 4/01/42	No Opt. Call	A-	3,289,042
19,750	Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2006, 4.500%, 7/01/33 – AMBAC Insured	7/16 at 100.00	A–	20,647,045
	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Refunding Series 2012A:			
1,000	5.000%, 10/01/29 (Alternative Minimum Tax)	No Opt. Call	A	1,127,580
1,800	5.000%, 10/01/30 (Alternative Minimum Tax)	No Opt. Call	A	2,020,392
7,840	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/41	10/20 at 100.00	A	8,784,485
1,800	Miami-Dade County, Florida, Subordinate Special Obligation Refunding Bonds Series 2012B, 5.000%, 10/01/37	10/22 at 100.00	A+	2,014,254
11,100			AA	12,530,568

•	•			
	Miami-Dade County, Florida, Transit System Sales Surtax Revenue Bonds, Series 2012, 5.000%, 7/01/42	7/22 at 100.00		
6,910	South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Series 2007, 5.000%, 8/15/42 (UB) (5)	8/17 at 100.00	AA	7,571,702
1,785	Tallahassee, Florida, Energy System Revenue Bonds, Series 2005, 5.000%, 10/01/28 – NPFG Insured	10/15 at 100.00	AA	1,938,439
12,690	Tampa-Hillsborough County Expressway Authority, Florida, Revenue Bonds, Refunding Series 2012B, 5.000%, 7/01/42	No Opt. Call	A–	14,166,228
2,375	Volusia County School Board, Florida, Certificates of Participation, Series 2005B, 5.000%, 8/01/22 – AGM Insured	8/15 at 100.00	Aa3	2,502,846
96,255	Total Florida			104,602,250
	Georgia – 1.5% (1.0% of Total Investments)			
2,625	Fulton County Development Authority, Georgia, Revenue Bonds, Georgia Tech Molecular Science Building, Series 2004, 5.250%, 5/01/24 – NPFG Insured	5/14 at 100.00	Aa3	2,741,393
1,900	Fulton-DeKalb Hospital Authority, Georgia, Revenue Refunding Certificates, Series 2003, 5.250%, 1/01/20 – AGM Insured	No Opt. Call	Aa2	1,962,377
4,125	Fulton-DeKalb Hospital Authority, Georgia, Revenue Refunding Certificates, Series 2003, 5.250%, 1/01/20 (Pre-refunded 1/01/14) – AGM Insured	1/14 at 100.00	Aa2 (4)	4,264,136
5,010	Metropolitan Atlanta Rapid Transit Authority, Georgia, Sales Tax Revenue Refunding Bonds, Series 1992P, 6.250%, 7/01/20 – AMBAC Insured	No Opt. Call	Aa2	5,790,007
13,660	Total Georgia			14,757,913

Nuveen Premium Income Municipal Fund, Inc. (continued)

NPI Portfolio of Investments

April 30, 2013 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)		Value
Amount (000)	Hawaii – 1.0% (0.7% of Total Investments)	1 TOVISIONS (2)	Katings (3)		value
\$ 5,000	Hawaii State, General Obligation Bonds, Series 2003DA, 5.250%, 9/01/21 – NPFG Insured	9/13 at 100.00	AA	\$	5,083,300
5,000	Hawaii State, General Obligation Bonds, Series 2003DA, 5.250%, 9/01/21 (Pre-refunded 9/01/13) – NPFG Insured	9/13 at 100.00	Aa2 (4)		5,084,400
10,000	Total Hawaii				10,167,700
	Idaho – 0.3% (0.2% of Total Investments) Madison County, Idaho, Hospital Revenue Certificates of Participation, Madison Memorial Hospital, Series 2006:				
2,185	5.250%, 9/01/30	9/16 at 100.00	BB+		2,260,077
600	5.250%, 9/01/37	9/16 at 100.00	BB+		617,220
2,785	Total Idaho				2,877,297
	Illinois – 12.4% (8.3% of Total Investments)				
	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1:				
8,890	0.000%, 12/01/16 – FGIC Insured	No Opt. Call	A+		8,467,103
10,000	0.000%, 12/01/20 – FGIC Insured	No Opt. Call	A+		8,126,000
10,130	0.000%, 12/01/24 – FGIC Insured	No Opt. Call	A+		6,690,460
	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1999A:				
15,000	0.000%, 12/01/21 – FGIC Insured	No Opt. Call	A+		11,522,850
10,000	0.000%, 12/01/23 – FGIC Insured	No Opt. Call	A+		6,913,300
3,800	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Series 2011, 5.250%, 12/01/40	12/21 at 100.00	AA		4,354,610
3,130	Chicago, Illinois, Sales Tax Revenue Bonds, Series 2011A, 5.000%, 1/01/41	1/22 at 100.00	AAA		3,499,434
13,310	Cook County, Illinois, General Obligation Bonds, Refunding Series 2010A, 5.250%, 11/15/33	11/20 at 100.00	AA		15,177,925
8,810	Illinois Development Finance Authority, Pollution Control Revenue Refunding Bonds, Illinois Power Company, Series 1994A, 5.700%, 2/01/24 – NPFG Insured	8/13 at 100.00	A-	_	8,828,061
	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2004:				
1,050	5.250%, 11/15/22 (Pre-refunded 5/15/14)	5/14 at 100.00	A (4)		1,103,624

3,000	5.250%, 11/15/23 (Pre-refunded 5/15/14)	5/14 at 100.00	A (4)	3,153,210
985	Illinois Finance Authority, Revenue Bonds, Proctor Hospital, Series 2006, 5.125%, 1/01/25	1/16 at 100.00	BB+	973,860
2,880	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34	8/19 at 100.00	BBB+	3,701,779
1,970	Illinois Finance Authority, Revenue Bonds, The University of Chicago, Series 2012A, 5.000%, 10/01/51	10/21 at 100.00	Aa1	2,192,177
10,280	Illinois Health Facilities Authority, Revenue Bonds, Sherman Health Systems, Series 1997, 5.250%, 8/01/27 – AMBAC Insured	8/13 at 100.00	BBB	10,290,794
1,115	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Tender Option Bond Trust 4304, 17.980%, 1/01/21 (WI/DD, Settling 5/16/13) (IF)	No Opt. Call	AA-	1,708,738
1,000	Lombard Public Facilities Corporation, Illinois, Second Tier Conference Center and Hotel Revenue Bonds, Series 2005B, 5.250%, 1/01/30	1/16 at 100.00	CCC	470,990
10,000	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Refunding Bonds, Series 2010A, 5.500%, 6/15/50	6/20 at 100.00	AAA	11,201,000
5,290	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A, 0.000%, 6/15/15 - FGIC Insured	No Opt. Call	A3	5,186,792
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A:			
3,590	0.000%, 6/15/15 – FGIC Insured (ETM)	No Opt. Call	A3 (4)	3,551,479
1,160	0.000%, 6/15/15 – FGIC Insured (ETM)	No Opt. Call	A3 (4)	1,147,553
3,000	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Hospitality Facility, Series 1996A, 7.000%, 7/01/26 (ETM)	No Opt. Call	Aaa	4,310,850
128,390	Total Illinois			122,572,589

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2) I	Ratings (3)	Value
\$ 2,005	Indiana – 0.6% (0.4% of Total Investments) Hamilton County Public Building Corporation, Indiana, First Mortgage Bonds, Series 2004, 5.000%, 8/01/22 (Pre-refunded 8/01/14) – AGM Insured	8/14 at 100.00	Aaa	\$ 2,123,556
1,260	Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A, 5.000%, 5/01/42	5/23 at 100.00	A	1,397,579
2,500	Indiana Finance Authority, Revenue Bonds, Trinity Health Care Group, Refunding Series 2010B., 5.000%, 12/01/37	12/20 at 100.00	AA	2,747,000
5,765	Total Indiana			6,268,135
2,105	Iowa – 1.4% (1.0% of Total Investments) Iowa Finance Authority, Industrial Remarketed Revenue Refunding Bonds, Urbandale Hotel Corporation, Series 1989A, 8.500%, 8/01/16 (Alternative Minimum Tax) (ETM)	No Opt. Call	AA+ (4)	2,254,329
	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C:			
10,000	5.500%, 6/01/42	6/15 at 100.00	B+	9,712,800
2,000	5.625%, 6/01/46	6/15 at 100.00	B+	1,961,620
14,105	Total Iowa			13,928,749
	Kansas – 0.6% (0.4% of Total Investments)			
6,000	Kansas Department of Transportation, Highway Revenue Bonds, Series 2004A, 5.000%, 3/01/21 (Pre-refunded 3/01/14)	3/14 at 100.00	AAA	6,238,500
	Kentucky – 2.0% (1.3% of Total Investments)			
3,800	Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds, Owensboro Medical Health System, Series 2010A, 6.500%, 3/01/45	6/20 at 100.00	BBB+	4,582,610
9,195	Lexington-Fayette Urban County Government Public Facilities Corporation, Kentucky State Lease Revenue Bonds, Eastern State Hospital Project, Series 2011A, 5.250%, 6/01/30	6/21 at 100.00	Aa3	10,717,140
	Marshall County School District Finance Corporation, Kentucky, School Building Revenue Bonds, Series 2004:			
1,210	5.000%, 6/01/19 (Pre-refunded 6/01/14) – AMBAC Insured	6/14 at 100.00	Aa3 (4)	1,272,182
1,270	5.000%, 6/01/20 (Pre-refunded 6/01/14) – AMBAC Insured		Aa3 (4)	1,335,265
1,335	5.000%, 6/01/21 (Pre-refunded 6/01/14) – AMBAC Insured		Aa3 (4)	1,403,606
16,810	Total Kentucky			19,310,803

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9	g :			-
	Louisiana – 4.3% (2.9% of Total Investments)			
	Louisiana Public Facilities Authority, Extended			
	Care Facilities Revenue Bonds, Comm-Care			
	Corporation Project, Series 1994:			
115	11.000%, 2/01/14 (ETM)	No Opt. Call	N/R (4)	123,634
1,055	11.000%, 2/01/14 (ETM)	No Opt. Call	N/R (4)	1,133,787
2,000	Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our	8/15 at 100.00	A+	2,076,100
	Lady Health System, Series 2005A, 5.250%, 8/15/31			
5,800	Louisiana Public Facilities Authority, Revenue	5/17 at	Baa1	6,167,894
	Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47	100.00		
4,305	Louisiana Public Facilities Authority, Revenue	5/21 at	Baa1	5,206,037
	Bonds, Ochsner Clinic Foundation Project, Series 2011, 6.750%, 5/15/41	100.00		
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2005A:			
1,200	5.000%, 5/01/25 (Pre-refunded 5/01/15) – FGIC	5/15 at	Aa1 (4)	1,311,900
	Insured	100.00		
2,210	5.000%, 5/01/26 (Pre-refunded 5/01/15) – FGIC Insured	5/15 at 100.00	Aa1 (4)	2,416,083
2,500	5.000%, 5/01/27 (Pre-refunded 5/01/15) – FGIC Insured	5/15 at 100.00	Aa1 (4)	2,733,125
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A:			
930	4.750%, 5/01/39 – AGM Insured (UB)	5/16 at 100.00	Aa1	1,013,793
10,105	4.500%, 5/01/41 – FGIC Insured (UB)	5/16 at 100.00	Aa1	10,905,519
	Tobacco Settlement Financing Corporation, Louisiana, Tobacco Settlement Asset-Backed Bonds, Series 2001B:			
270	5.500%, 5/15/30	5/13 at 100.00	A1	271,488
8,785	5.875%, 5/15/39	5/13 at 100.00	A–	8,833,405
39,275	Total Louisiana			42,192,765

Nuveen Premium Income Municipal Fund, Inc. (continued)

NPI Portfolio of Investments

April 30, 2013 (Unaudited)

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2) Ra	tings (3)	Value
	Maryland – 0.9% (0.6% of Total Investments)			
\$ 2,200	Baltimore, Maryland, Senior Lien Convention	9/16 at	BB+ \$	2,267,980
	Center Hotel Revenue Bonds, Series 2006A,	100.00		
	5.250%, 9/01/27 – SYNCORA GTY Insured			
450	Maryland Health and Higher Educational Facilities		BBB	545,877
	Authority, Revenue Bonds, Mercy Medical Center,	100.00		
	Series 2011, 6.000%, 7/01/25			
2,000	Maryland Health and Higher Educational Facilities		BBB	2,181,838
	Authority, Revenue Bonds, Washington County	100.00		
2.465	Hospital, Series 2008, 5.750%, 1/01/33	5 4.6	D 0	2 (05 050
3,465	Maryland Health and Higher Educational Facilities		Baa2	3,605,850
	Authority, Revenue Bonds, Western Maryland	100.00		
	Health, Series 2006A, 4.750%, 7/01/36 – NPFG			
735	Insured Montgomery County Housing Opportunities	7/13 at	A 0.0	726 470
133	Montgomery County Housing Opportunities	100.00	Aaa	736,470
	Commission, Maryland, Multifamily Housing Development Bonds, Series 2000B, 6.200%,	100.00		
	7/01/30 (Alternative Minimum Tax)			
8,850	Total Maryland			9,338,015
0,030	Massachusetts – 4.5% (3.0% of Total Investments)			7,550,015
805	Massachusetts Development Finance Agency,	10/23 at		
003	Revenue Bonds, Boston University, Series 2013X,	100.00		
	5.000%, 10/01/48	100.00		