

NUVEEN PREMIUM INCOME MUNICIPAL FUND 4 INC
Form N-CSR
January 06, 2012

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 811-07432

Nuveen Premium Income Municipal Fund 4, 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: October 31, 2011

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,

These are perplexing times for investors. The global economy continues to struggle. The solutions being implemented in the eurozone to deal with the debt crises of many of its member countries are not yet seen as sufficient by the financial markets. The political paralysis in the U.S. has prevented the compromises necessary to deal with the fiscal imbalance and government spending priorities. The efforts by individual consumers, governments and financial institutions to reduce their debts are increasing savings but reducing demand for the goods and services that drive employment. These developments are undermining the rebuilding of confidence by consumers, corporations and investors that is so essential to a resumption of economic growth.

Although it is painfully slow, progress is being made. In Europe, the turnover of a number of national governments reflects the realization by politicians and voters alike that leaders who practiced business as usual had to be replaced by leaders willing to face problems and accept the hard choices needed to resolve them. The recent coordinated efforts by central banks in the U.S. and Europe to provide liquidity to the largest European banks indicates that these monetary authorities are committed to facilitating a recovery in the European banking sector.

In the U.S., the failure of the congressionally appointed Debt Reduction Committee was a blow to those who hoped for a bipartisan effort to finally begin addressing the looming fiscal crisis. Nevertheless, Congress and the administration cannot ignore the issue for long. The Bush era tax cuts are scheduled to expire on December 31, 2012, and six months later the \$1.2 trillion of mandatory across-the-board spending cuts under the Budget Control Act of 2011 begin to go into effect. Any legislative modification would require bipartisan support and the prospects for a bipartisan solution are unclear. The impact of these two developments would be a mixed blessing: a meaningful reduction in the annual budget deficit at the cost of slowing the economic recovery.

It is in these particularly volatile markets that professional investment management is most important. Skillful investment teams who have experienced challenging markets and remain committed to their investment disciplines are critical to the success of an investor's long-term objectives. In fact, many long-term investment track records are built during challenging markets when managers are able to protect investors against these economic crosscurrents. Experienced investment teams know that volatile markets put a premium on companies and investment ideas that will weather the short-term volatility and that compelling values and opportunities are opened up when markets overreact to negative developments. By maintaining appropriate time horizons, diversification and relying on practiced investment teams, we believe that investors can achieve their long-term investment objectives.

As always, I encourage you to contact your financial consultant if you have any questions about your investment in a Nuveen Fund. On behalf of the other members of your Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,

Robert P. Bremner
Chairman of the
Board December 21, 2011

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 U.S. economic and municipal market conditions, key investment strategies and the twelve-month performance of these three national Funds. With 20 years of investment experience, including 14 years at Nuveen, Paul has managed NPI and NPM since 2006. Chris, who has 31 years of financial industry experience, assumed portfolio management responsibility for NPT from Paul in January 2011.

What factors affected the U.S. economy and municipal market during the twelve-month reporting period ended October 31, 2011?

During this period, the U.S. economy's recovery from recession remained slow. The Federal Reserve (Fed) maintained its efforts to improve the overall economic environment by continuing to hold the benchmark fed funds rate at the record low level of zero to 0.25% that it had established in December 2008. At its November 2011 meeting (shortly after the end of this reporting period), the central bank reaffirmed its opinion that economic conditions would likely warrant keeping this rate at "exceptionally low levels" at least through mid-2013. The Fed also said that it would continue its program to extend the average maturity of its U.S. Treasury holdings by purchasing \$400 billion of these securities with maturities of six to thirty years and selling an equal amount of U.S. Treasury securities with maturities of three years or less. The goals of this program, which the Fed expects to complete by the end of June 2012, are to lower longer-term interest rates, support a stronger economic recovery and help ensure that inflation remains at levels consistent with the Fed's mandates of maximum employment and price stability.

In the third quarter of 2011, the U.S. economy, as measured by the U.S. gross domestic product (GDP), grew at an annualized rate of 2.0%, the best growth number since the fourth quarter of 2010 and the ninth consecutive quarter of positive growth. The Consumer Price Index (CPI) rose 3.5% year-over-year as of October 2011, while the core CPI (which excludes food and energy) increased 2.1%, edging just above the Fed's unofficial objective of 2.0% or lower for this inflation measure. Unemployment numbers remained high, as October 2011 marked the seventh straight month with a national jobless number of 9.0% or higher. However, after the reporting period came to a close the U.S. unemployment rate fell to 8.6% in November 2011. While the dip was a step in the right direction, it was due partly to a number of individuals dropping out of the hunt for work. The housing market also continued to be a major weak spot. For the twelve months ended September 2011 (the most recent data available at the time this report

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 Group, Moody's Investor Services, 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.

was prepared), the average home price in the Standard & Poor's/Case-Shiller Index lost 3.6% over the preceding twelve months, with 18 of the 20 major metropolitan areas reporting losses. In addition, the U.S. economic picture continued to be clouded by concerns about the European debt crisis and efforts to reduce the federal deficit.

Municipal bond prices ended this period generally unchanged versus the beginning of this reporting period, masking a sell-off that commenced in the fourth quarter of 2010, as the result of investor concerns about inflation, the federal deficit and its impact on demand for U.S. Treasuries. Adding to this situation was media coverage of the strained finances of many state and local governments, which failed to differentiate between gaps in these governments' operating budgets and their ability to meet their debt service obligations. As a result, money flowed out of municipal mutual funds, yields rose and valuations declined.

During the second half of this reporting period (i.e., May-October 2011), municipal bond prices generally rallied as yields declined across the municipal curve. The decline in yields was due in part to the continued depressed level of municipal bond issuance. Tax-exempt volume, which had been limited in 2010 by issuers' extensive use of taxable Build America Bonds (BABs), continued to drift lower in 2011. Even though BABs were no longer an option for issuers (the BAB program expired at the end of 2010), some borrowers had accelerated issuance into 2010 in order to take advantage of the program's favorable terms before its termination, fulfilling their capital program borrowing needs well into 2012. This reduced the need for many borrowers to come to market with new issues during this period. Over the twelve months ended October 31, 2011, municipal bond issuance nationwide totaled \$320.2 billion, a decrease of 23% compared with the issuance of the twelve-month period ended October 31, 2010. During the majority of this period, demand for municipal bonds remained very strong.

What key strategies were used to manage these Funds during this reporting period?

In an environment characterized by tighter municipal supply and relatively lower yields, we continued to take a bottom-up approach to discovering sectors and individual credits that we believed were undervalued and that had potential to perform well over the long term. During this period, all three of these Funds found value in the health care sector, where we added to our holdings at attractive prices; essential services such as water and sewer bonds; and tax-supported credits. In NPT, these tax-supported bonds included a general obligation (GO) issue for the city of Philadelphia, local school districts in California and Kansas, as well as Puerto Rican sales tax bonds. In general, the Funds focused on purchasing longer bonds in order to take advantage of more attractive yields at the longer end of the municipal yield curve. The purchase of longer bonds also helped maintain for the Funds' duration (price sensitivity to interest rate movements) and yield curve positioning.

Cash for new purchases during this period was generated primarily by the proceeds from bond calls and maturing bonds, which we worked to redeploy to keep the Funds fully invested. In NPI and NPM, we also sold some bonds with short maturities or short call dates in advance of their maturity or call dates to take advantage of attractive

purchase candidates as they became available in the market. Selling in NPT was relatively limited.

As of October 31, 2011, all three of these Funds continued to use inverse floating rate securities. We employ inverse floaters as a form of leverage for a variety of reasons, including duration management, income enhancement and total return enhancement.

How did the Funds perform?

Individual results for these Funds, as well as relevant index and peer group information, are presented in the accompanying table.

Average Annual Total Returns on Common Share Net Asset Value
For periods ended 10/31/11

Fund	1-Year	5-Year	10-Year
NPI	4.18%	4.18%	5.20%
NPM	4.74%	4.77%	5.65%
NPT	5.13%	4.93%	5.18%
Standard & Poor's (S&P) National Municipal Bond Index*	3.75%	4.48%	4.95%
Lipper General and Insured Leveraged Municipal Debt Funds Classification Average*	4.80%	4.20%	5.59%

For the twelve months ended October 31, 2011, the total returns on common share net asset value (NAV) for all three of these Nuveen Funds exceeded the return for the Standard & Poor's (S&P) National Municipal Bond Index. For this same period, NPT outperformed the Lipper General and Insured Leveraged Municipal Debt Funds Classification Average, NPM performed in line with this Lipper average and NPI lagged the Lipper return.

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

During this period, municipal bonds with intermediate and longer maturities tended to outperform the short maturity categories, with credits having maturities of seven years and longer generally outpacing the market. Among these Funds, NPT was the most advantageously situated in terms of duration and yield curve positioning, with an overweighting in some of the longer parts of the yield curve that performed well and an underweighting in the underperforming short end of the curve. In NPI and NPM, duration and yield curve positioning was generally a neutral factor.

Credit exposure also played a role in performance, as bonds rated A and AA typically outperformed the other credit quality categories. On the whole, bonds with higher levels of credit risk were not favored by the market during this period. The performance of the BBB category, in particular, was dragged down by poor returns in the tobacco bond sector. All of these Funds benefited from their heavier weightings in the A and AA sectors, which made up more than 55% of their portfolios.

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.

For additional information, see the individual Performance Overview for your Fund in this report.

* Refer to Glossary of Terms Used in this Report for definitions.

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Holdings that generally made positive contributions to the Funds' returns during this period included housing, water and sewer and health care credits. General obligation and other tax-supported bonds also generally outpaced the municipal market return for the twelve months. All three of these Funds, particularly NPT, had good exposure to the health care sector, which added to their performance. However, they tended to be somewhat underweighted in general obligation bonds, which limited their participation in the performance of this sector. On the whole, some of the best performing bonds in the Funds' portfolios for this period were those purchased during the earlier part of this period before the market rallied, when yields were relatively higher and prices attractive.

In contrast, pre-refunded bonds, which are often backed by U.S. Treasury securities, were among the poorest performing market segments during this period. The underperformance of these bonds can be attributed primarily to their shorter effective maturities and higher credit quality. Although their allocations of pre-refunded bonds fell over the past twelve months, these three Funds continued to hold between 6% and 10% of their portfolios in pre-refunded bonds, which detracted from the Funds' performance.

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Fund Leverage
and Other Information

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.

RECENT DEVELOPMENTS REGARDING THE FUNDS' REDEMPTION OF AUCTION RATE PREFERRED SHARES

Shortly after their respective inceptions, each of the Funds issued auction rate preferred shares (ARPS) to create structural leverage. As noted in past shareholder reports, the ARPS issued by many closed-end funds, including these Funds, have been hampered by a lack of liquidity since February 2008. Since that time, more ARPS have been submitted for sale in each of their regularly scheduled auctions than there have been offers to buy. In fact, offers to buy have been almost completely nonexistent since late February 2008. This means that these auctions have "failed to clear," and that many, or all, of the ARPS shareholders who wanted to sell their shares in these auctions were unable to do so. This lack of liquidity in ARPS did not lower the credit quality of these shares, and ARPS shareholders unable to sell their shares continued to receive distributions at the "maximum rate" applicable to failed auctions, as calculated in accordance with the pre-established terms of the ARPS. In the recent market, with short term rates at multigenerational lows, those maximum rates also have been low.

One continuing implication for common shareholders from the auction failures is that each Fund's cost of leverage likely has been incrementally higher at times than it otherwise might have been had the auctions continued to be successful. As a result each Fund's common share earnings likely have been incrementally lower at times than they otherwise might have been.

As noted in past shareholder reports, the Nuveen funds' Board of Directors/Trustees authorized several methods that can be used separately or in combination to refinance a portion of the Nuveen funds' outstanding ARPS. Some funds have utilized tender option bonds (TOBs), also known as inverse floating rate securities, for leverage purposes. The amount of TOBs that a fund may use varies according to the composition of each fund's portfolio. Some funds have a greater ability to use TOBs than others. Some funds have issued Variable Rate Demand Preferred (VRDP) Shares or Variable Rate MuniFund Term Preferred (VMTP) Shares, which are a floating rate form of preferred stock with a mandatory term redemption. Some funds have issued MuniFund Term Preferred (MTP) Shares, a fixed rate form of preferred stock with a mandatory redemption period of three to five years.

During 2010 and 2011, certain Nuveen leveraged closed-end funds (including NPI and NPM) received a demand letter from a law firm on behalf of purported holders of common shares of each such fund, alleging that Nuveen and the funds' officers and Board of Directors/Trustees breached their fiduciary duties related to the redemption at par of the funds' ARPS. In response, the Board established an ad hoc Demand Committee consisting of certain of its disinterested and independent Board members to investigate the claims. The Demand Committee retained independent counsel to assist it in conducting an extensive investigation. Based upon its investigation, the Demand Committee found that it was not in the best interests of each fund or its shareholders to take the actions suggested in the demand letters, and recommended that the full Board reject the demands made in the demand letters. After reviewing the findings and recommendation of the Demand Committee, the full Board of each fund unanimously adopted the Demand Committee's recommendation.

Subsequently, 33 of the funds that received demand letters (including NPI and NPM) were named in a consolidated complaint as nominal defendants in a putative shareholder derivative action captioned Martin Safier, et al. v. Nuveen Asset Management, et al. that was filed in the Circuit Court of Cook County, Illinois, Chancery Division (the "Cook County Chancery Court") on February 18, 2011 (the "Complaint"). The Complaint, filed on behalf of purported holders of each fund's common shares, also name Nuveen Fund Advisors, Inc. as a defendant, together with current and former Officers and interested Director/Trustees of each of the funds (together with the nominal defendants, collectively, the "Defendants"). The Complaint contains the same basic allegations contained in the demand letters. The suits seek a declaration that the Defendants have breached their fiduciary duties, an order directing the Defendants not to redeem any ARPS at their liquidation value using fund assets, indeterminate monetary damages in favor of the funds and an award of plaintiffs' costs and disbursements in pursuing the action. The Defendants filed a motion to dismiss the suit and on December 16, 2011, the court granted that motion dismissing the Complaint with prejudice.

As of October 31, 2011, each of the Funds has redeemed all of their outstanding APRS at liquidation value.

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As of October 31, 2011, the Funds have issued and outstanding VMTP Shares and VRDP Shares as shown in the accompanying tables.

VMTP Shares

Fund	VMTP Series	VMTP Shares Issued at Liquidation Value
NPI	2014	\$ 402,400,000

VRDP Shares

Fund	VRDP Shares Issued 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 and Footnote 4 – Fund Shares for further details on VMTP Shares and VRDP Shares.)

As of October 5, 2011, all 84 of the Nuveen closed-end municipal funds that had issued ARPS, approximately \$11.0 billion, have redeemed at liquidation value all of these shares.

For up-to-date information, please visit the Nuveen CEF Auction Rate Preferred Resource Center at: <http://www.nuveen.com/arps>.

Regulatory Matters

During May 2011, Nuveen Securities, LLC, known as Nuveen Investments, LLC prior to April 30, 2011, entered into a settlement with the Financial Industry Regulatory Authority (FINRA) with respect to certain allegations regarding Nuveen-sponsored closed-end fund ARPS marketing brochures. As part of this settlement, Nuveen Securities, LLC neither admitted to nor denied FINRA’s allegations. Nuveen Securities, LLC is the broker-dealer subsidiary of Nuveen Investments. The settlement with FINRA concludes an investigation that followed the widespread failure of auctions for ARPS and other auction rate securities, which generally began in mid-February 2008. In the settlement, FINRA alleged that certain marketing materials provided by Nuveen Securities, LLC were false and misleading. Nuveen Securities, LLC agreed to a censure and the payment of a \$3 million fine.

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 Risk. The possible loss of the entire principal amount that you invest.

Price Risk. Shares of closed-end investment companies like these Funds frequently trade at a discount to their 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.

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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.

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.

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Common Share Dividend and Share Price Information

During the twelve-month reporting period ended October 31, 2011, NPM had two monthly dividend increases, while the monthly dividends of NPI and NPT remained stable throughout the reporting period.

Due to normal portfolio activity, common shareholders of NPM received a net ordinary income distribution of \$0.0050 per share in December 2010.

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 October 31, 2011, all three of the Funds in this report had positive UNII balances for both tax and financial reporting purposes.

COMMON SHARE REPURCHASES AND SHARE PRICE INFORMATION

As of October 31, 2011, and since the inception of the Funds' repurchase programs, NPM has cumulatively repurchased and retired 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.

Fund	Common Shares Repurchased and Retired	% of Outstanding Common Shares
NPM	422,900	0.6%

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

As of October 31, 2011, the Funds' common share prices were trading at (-)discounts to their common share NAVs as shown in the accompanying table.

Fund	10/31/11 (-)Discount	12-Month Average (-)Discount
NPI	(-)3.76%	(-)3.47%
NPM	(-)2.99%	(-)4.68%
NPT	(-)2.37%	(-)3.34%

NPI Nuveen Premium
Performance Income Municipal
OVERVIEW Fund, Inc.

as of October 31, 2011

Fund Snapshot

Common Share Price	\$	13.56
Common Share		
Net Asset Value (NAV)	\$	14.09
Premium/(Discount) to NAV		-3.76%
Market Yield		6.77%
Taxable-Equivalent Yield ¹		9.40%
Net Assets Applicable to		
Common Shares (\$000)	\$	900,461

Leverage

Structural Leverage	30.89%
Effective Leverage	38.65%

Average Annual Total Return
(Inception 7/18/88)

	On Share Price	On NAV
1-Year	1.37%	4.18%
5-Year	5.39%	4.18%
10-Year	5.85%	5.20%

States³

(as a % of total investments)

California	14.4%
Texas	10.1%
New York	9.1%
Illinois	8.0%
New Jersey	4.8%
Florida	4.6%
Pennsylvania	4.1%
Louisiana	3.2%
Alabama	3.1%
Minnesota	3.1%
South Carolina	3.1%
Massachusetts	3.1%
Washington	2.6%
Wisconsin	2.5%
Michigan	2.4%
Nevada	1.9%
Other	19.9%

Portfolio Composition³

(as a % of total investments)

Health Care	17.3%
Tax Obligation/Limited	16.9%
Transportation	13.9%
Tax Obligation/General	13.5%
U.S. Guaranteed	13.4%
Water and Sewer	6.7%
Utilities	5.6%
Other	12.7%

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

- 1 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%. When comparing this Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.
 - 2 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.
 - 3 Holdings are subject to change.
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-

NPM Nuveen Premium
Performance Income Municipal
OVERVIEW Fund 2, Inc.

as of October 31, 2011

Fund Snapshot

Common Share Price	\$	14.27
Common Share		
Net Asset Value (NAV)	\$	14.71
Premium/(Discount) to NAV		-2.99%
Market Yield		6.69%
Taxable-Equivalent Yield ¹		9.29%
Net Assets Applicable to Common Shares (\$000)	\$	1,039,723

Leverage

Structural Leverage	32.01%
Effective Leverage	38.47%

Average Annual Total Return
(Inception 7/23/92)

	On Share Price	On NAV
1-Year	4.95%	4.74%
5-Year	6.51%	4.77%
10-Year	6.38%	5.65%

States⁴

(as a % of total investments)

Florida ²	26.6%
California	8.8%
Illinois	8.4%
Texas	5.5%
New York	4.7%
Washington	4.5%
Nevada	4.0%
Massachusetts	3.7%
South Carolina	3.6%
New Jersey	3.6%
Louisiana	3.3%
Michigan	3.2%
Alabama	2.1%
Other	18.0%

Portfolio Composition⁴

(as a % of total investments)

Tax Obligation/Limited	22.7%
Health Care	16.5%

Tax Obligation/General	14.9%
U.S. Guaranteed	12.5%
Transportation	10.0%
Water and Sewer	6.4%
Other	17.0%

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

- 1 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%. When comparing this Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.
- 2 As noted in previous shareholder reports percentage includes assets acquired in the Reorganization of Nuveen Florida Investment Quality Municipal Fund (NQF) and Nuveen Florida Quality Income Municipal Fund (NUF).
- 3 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.
- 4 Holdings are subject to change.
- 5 The Fund paid shareholders an ordinary income distribution in December 2010 of \$0.0050.

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NPT Nuveen Premium
Performance Income Municipal
OVERVIEW Fund 4, Inc.

as of October 31, 2011

Fund Snapshot

Common Share Price	\$	12.76
Common Share		
Net Asset Value (NAV)	\$	13.07
Premium/(Discount) to NAV		-2.37%
Market Yield		6.68%
Taxable-Equivalent Yield ¹		9.28%
Net Assets Applicable to		
Common Shares (\$000)	\$	565,529

Leverage

Structural Leverage	31.68%
Effective Leverage	37.86%

Average Annual Total Return
(Inception 2/19/93)

	On Share Price	On NAV
1-Year	2.63%	5.13%
5-Year	6.20%	4.93%
10-Year	5.62%	5.18%

States³

(as a % of total investments)

California	14.9%
Illinois	12.1%
Texas	11.9%
Florida	4.7%
Michigan	3.9%
Louisiana	3.2%
Alabama	3.2%
Ohio	3.1%
Colorado	3.0%
Indiana	2.7%
New Jersey	2.6%
New York	2.5%
Georgia	2.5%
South Carolina	2.5%
Wisconsin	2.4%
Pennsylvania	2.2%
Puerto Rico	2.1%
Washington	2.0%
Other	18.5%

Portfolio Composition³

(as a % of total investments)

Health Care	22.9%
Tax Obligation/Limited	16.7%
U.S. Guaranteed	13.2%
Tax Obligation/General	13.2%
Transportation	7.5%
Utilities	6.7%
Water and Sewer	6.3%
Other	13.5%

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

- 1 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%. When comparing this Fund to investments that generate qualified dividend income, the Taxable-Equivalent Yield is lower.
 - 2 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities. Holdings designated N/R are not rated by a national rating agency.
 - 3 Holdings are subject to change.
- 16 Nuveen Investments

NPI Shareholder Meeting Report

NPM

NPT

The annual meeting of shareholders was held on July 25, 2011, in the Lobby Conference Room, 333 West Wacker Drive, Chicago, IL 60606; at this meeting the shareholders were asked to vote on the election of Board Members, the elimination of Fundamental Investment Policies and the approval of new Fundamental Investment Policies. The meeting was subsequently adjourned to August 31, 2011.

	NPI		NPM		NPT	
	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class
Approval of the Board Members was reached as follows:						
John P. Amboian						
For	38,235,826	—	42,378,947	—	26,756,084	—
Withhold	1,443,646	—	1,367,329	—	763,700	—
Total	39,679,472	—	43,746,276	—	27,519,784	—
Robert P. Bremner						
For	38,236,773	—	42,366,212	—	26,757,569	—
Withhold	1,442,699	—	1,380,064	—	762,215	—
Total	39,679,472	—	43,746,276	—	27,519,784	—
Jack B. Evans						
For	38,244,919	—	42,395,413	—	26,742,926	—
Withhold	1,434,553	—	1,350,863	—	776,858	—
Total	39,679,472	—	43,746,276	—	27,519,784	—
William C. Hunter						
For	—	4,024	—	3,740	—	2,272
Withhold	—	—	—	300	—	—
Total	—	4,024	—	4,040	—	2,272
David J. Kundert						
For	38,237,419	—	42,367,726	—	26,752,863	—
Withhold	1,442,053	—	1,378,550	—	766,921	—
Total	39,679,472	—	43,746,276	—	27,519,784	—
William J. Schneider						
For	—	4,024	—	3,740	—	2,272
Withhold	—	—	—	300	—	—
Total	—	4,024	—	4,040	—	2,272

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Judith M. Stockdale					
For	38,207,519	—	42,335,539	—	26,751,304
Withhold	1,471,953	—	1,410,737	—	768,480
Total	39,679,472	—	43,746,276	—	27,519,784
Carole E. Stone					
For	38,227,748	—	42,330,585	—	26,759,481
Withhold	1,451,724	—	1,415,691	—	760,303
Total	39,679,472	—	43,746,276	—	27,519,784
Virginia L. Stringer					
For	38,212,207	—	42,331,060	—	26,772,101
Withhold	1,467,265	—	1,415,216	—	747,683
Total	39,679,472	—	43,746,276	—	27,519,784
Terence J. Toth					
For	38,265,664	—	42,378,212	—	26,755,135
Withhold	1,413,808	—	1,368,064	—	764,649
Total	39,679,472	—	43,746,276	—	27,519,784

Nuveen Investments

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NPI
NPM
NPT

Shareholder Meeting Report (continued)

	NPI		NPM		NPT	
	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class
To approve the elimination of the Fund's fundamental investment policy relating to the Fund's ability to make loans						
For	29,180,533	4,024	30,638,056	4,040	19,885,284	2,272
Against	1,914,591	—	1,965,156	—	1,215,633	—
Abstain	994,827	—	1,017,103	—	730,858	—
Broker						
Non-Votes	7,589,521	—	10,125,961	—	5,688,009	—
Total	39,679,472	4,024	43,746,276	4,040	27,519,784	2,272
To approve the new fundamental investment policy relating to the Fund's ability to make loans						
For	29,034,265	4,024	30,606,336	4,040	19,747,215	2,272
Against	2,042,642	—	2,006,594	—	1,320,846	—
Abstain	1,013,044	—	1,007,384	—	763,715	—
Broker						
Non-Votes	7,589,521	—	10,125,962	—	5,688,008	—
Total	39,679,472	4,024	43,746,276	4,040	27,519,784	2,272
To approve the elimination of the Fund's fundamental policy relating to investments in municipal securities and below investment grade securities.						
For	29,106,754	4,024	—	—	—	—

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Against	1,993,227	—	—	—	—	—
Abstain	989,971	—	—	—	—	—
Broker						
Non-Votes	7,589,520	—	—	—	—	—
Total	39,679,472	4,024	—	—	—	—
To approve the new fundamental policy relating to investments in municipal securities for the Fund.						
For	29,256,977	4,024	—	—	—	—
Against	1,870,945	—	—	—	—	—
Abstain	962,027	—	—	—	—	—
Broker						
Non-Votes	7,589,523	—	—	—	—	—
Total	39,679,472	4,024	—	—	—	—

18 Nuveen Investments

	NPI		NPM		NPT	
	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class	Common and Preferred shares voting together as a class	Preferred shares voting together as a class
To approve the elimination of the fundamental policy relating to investing in other investment companies.						
For	29,150,431	4,024	—	—	—	—
Against	1,971,081	—	—	—	—	—
Abstain	968,436	—	—	—	—	—
Broker Non-Votes	7,589,524	—	—	—	—	—
Total	39,679,472	4,024	—	—	—	—
To approve the elimination of the fundamental policy relating to derivatives and short sales.						
For	28,880,264	4,024	—	—	—	—
Against	2,246,752	—	—	—	—	—
Abstain	962,024	—	—	—	—	—
Broker Non-Votes	7,590,432	—	—	—	—	—
Total	39,679,472	4,024	—	—	—	—
To approve the elimination of the fundamental policy relating to commodities.						
For	29,022,722	4,024	—	—	—	—
Against	2,089,870	—	—	—	—	—
Abstain	977,357	—	—	—	—	—
Broker Non-Votes	7,589,523	—	—	—	—	—
Total	39,679,472	4,024	—	—	—	—
To approve the new fundamental policy relating to commodities.						
For	28,914,482	4,024	—	—	—	—
Against	2,198,506	—	—	—	—	—
Abstain	976,960	—	—	—	—	—
Broker Non-Votes	7,589,524	—	—	—	—	—

Total	39,679,472	4,024	—	—	—	—
Nuveen Investments						19

Report of Independent
Registered Public Accounting Firm

The Board of Directors and Shareholders
Nuveen Premium Income Municipal Fund, Inc.
Nuveen Premium Income Municipal Fund 2, Inc.
Nuveen Premium Income Municipal Fund 4, Inc.

We have audited the accompanying statements of assets and liabilities, including the portfolios of investments, of Nuveen Premium Income Municipal Fund, Inc., Nuveen Premium Income Municipal Fund 2, Inc., and Nuveen Premium Income Municipal Fund 4, Inc. (the "Funds") as of October 31, 2011, and the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended. These financial statements and financial highlights are the responsibility of the Funds' management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. We were not engaged to perform an audit of the Funds' internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Funds' internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements and financial highlights, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our procedures included confirmation of securities owned as of October 31, 2011, by correspondence with the custodian and brokers or by other appropriate auditing procedures where replies from brokers were not received. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial positions of Nuveen Premium Income Municipal Fund, Inc., Nuveen Premium Income Municipal Fund 2, Inc., and Nuveen Premium Income Municipal Fund 4, Inc. at October 31, 2011, and the results of their operations and their cash flows for the year then ended, the changes in their net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended in conformity with U.S. generally accepted accounting principles.

Chicago, Illinois
December 28, 2011

20 Nuveen Investments

NPI		Nuveen Premium Income Municipal Fund, Inc. Portfolio of Investments			October 31, 2011
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value	
Alabama – 4.8% (3.1% of Total Investments)					
\$ 4,050	Alabama 21st Century Authority, Tobacco Settlement Revenue Bonds, Series 2000, 6.125%, 12/01/16	12/11 at 101.00	A1	\$ 4,101,921	
Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006C-2:					
1,435	5.000%, 11/15/36 (UB)	11/16 at 100.00	AA+	1,462,136	
4,000	5.000%, 11/15/39 (UB)	11/16 at 100.00	AA+	4,068,440	
6,000	Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006D, 5.000%, 11/15/39 (UB)	11/16 at 100.00	AA+	6,102,660	
Birmingham Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Health System Inc., Series 2005A:					
6,000	5.250%, 11/15/20	11/15 at 100.00	Baa2	5,995,560	
1,300	5.000%, 11/15/30	11/15 at 100.00	Baa2	1,124,422	
12,000	Birmingham Waterworks and Sewerage Board, Alabama, Water and Sewerage Revenue Bonds, Series 2007A, 4.500%, 1/01/43 – BHAC Insured	1/17 at 100.00	AA+	11,553,600	
2,890	Courtland Industrial Development Board, Alabama, Pollution Control Revenue Bonds, International Paper Company, Series 2005A, 5.000%, 6/01/25	6/15 at 100.00	BBB	2,853,153	
5,020	DCH Health Care Authority, Alabama, Healthcare Facilities Revenue Bonds, Series 2002, 5.250%, 6/01/18	6/12 at 101.00	A	5,110,059	
1,000	Montgomery BMC Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Medical Center, Series 2004C, 5.250%, 11/15/29 (Pre-refunded 11/15/14)	11/14 at 100.00	A3 (4)	1,133,170	
43,695	Total Alabama			43,505,121	
Alaska – 1.3% (0.9% of Total Investments)					
Anchorage, Alaska, General Obligation Refunding Bonds, Series 2003A:					
2,000	5.250%, 9/01/17 (Pre-refunded 9/01/13) – FGIC Insured	9/13 at 100.00	AA (4)	2,175,880	
2,035	5.250%, 9/01/18 (Pre-refunded 9/01/13) – FGIC Insured	9/13 at 100.00	AA (4)	2,213,958	
10,500			B2	7,510,335	

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	Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/32	6/14 at 100.00		
14,535	Total Alaska			11,900,173
	Arizona – 2.1% (1.4% of Total Investments)			
	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	491,580
660	5.250%, 12/01/25	12/15 at 100.00	BBB	637,606
9,720	Phoenix Civic Improvement Corporation, Arizona, Junior Lien Airport Revenue Bonds, Series 2010A, 5.000%, 7/01/40	No Opt. Call	A+	9,956,293
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	3,718,577
4,130	University of Arizona, Certificates of Participation, Series 2002B, 5.125%, 6/01/18 – AMBAC Insured	6/12 at 100.00	AA–	4,218,754
19,110	Total Arizona			19,022,810
	Arkansas – 0.2% (0.1% of Total Investments)			
2,000	Washington County, Arkansas, Hospital Revenue Bonds, Washington Regional Medical Center, Series 2005B, 5.000%, 2/01/25	2/15 at 100.00	Baa1	2,030,440
	California – 22.3% (14.4% of Total Investments)			
9,200	Alameda Corridor Transportation Authority, California, Subordinate Lien Revenue Bonds, Series 2004A, 0.000%, 10/01/20 – AMBAC Insured	No Opt. Call	A–	5,741,628
10,000	Anaheim Public Finance Authority, California, Public Improvement Project Lease Bonds, Series 2007A-1, 4.375%, 3/01/37 – FGIC Insured	9/17 at 100.00	A1	8,736,800
4,000	California Department of Water Resources, Power Supply Revenue Bonds, Series 2002A, 6.000%, 5/01/15 (Pre-refunded 5/01/12)	5/12 at 101.00	Aaa	4,155,960
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	5,577,930

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 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	\$ 1,518,690
	California Health Facilities Financing Authority, Health Facility Revenue Bonds, Adventist Health System/West, Series 2003A:			
3,730	5.000%, 3/01/28	3/13 at 100.00	A	3,730,000
7,000	5.000%, 3/01/33	3/13 at 100.00	A	6,860,070
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	5,895,239
8,560	California Health Facilities Financing Authority, Revenue Bonds, Cedars-Sinai Medical Center, Series 2005, 5.000%, 11/15/27	11/15 at 100.00	AAA	8,583,026
8,570	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	8,394,486
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	4,465,263
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-	2,970,499
9,355	California State Public Works Board, Lease Revenue Bonds, Department of Corrections, Series 1993E, 5.500%, 6/01/15	No Opt. Call	A2	9,874,764
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	1,077,630
	California State, General Obligation Bonds, Series 2004:			
1,160	5.125%, 2/01/25	2/14 at 100.00	A1	1,210,750
10,000	5.125%, 2/01/26	2/14 at 100.00	A1	10,406,500
	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	1,457,337

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4,730	5.000%, 7/01/39		7/15 at 100.00	BBB	3,816,306
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–	5,071,600
7,130	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.584%, 5/15/14 (IF)	No Opt. Call		AA–	8,507,587
3,130	California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14	No Opt. Call		Aa3	3,491,891
905	California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14 (ETM)	No Opt. Call		Aaa	1,016,025
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	3,769,266
4,890	Clovis Unified School District, Fresno County, California, General Obligation Bonds, Series 2006B, 0.000%, 8/01/26 – NPMF Insured Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:	No Opt. Call		AA+	2,170,573
7,200	5.000%, 6/01/33		6/17 at 100.00	BB+	5,087,376
2,000	5.750%, 6/01/47		6/17 at 100.00	BB+	1,446,960
3,000	5.125%, 6/01/47		6/17 at 100.00	BB+	1,953,600
5,000	Kern Community College District, California, General Obligation Bonds, Series 2006, 0.000%, 11/01/24 – AGM Insured	No Opt. Call		Aa2	2,542,350
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	15,793,500
650	Martinez, California, Home Mortgage Revenue Bonds, Series 1983A, 10.750%, 2/01/16 (ETM)	No Opt. Call		Aaa	793,254
15,810	Pomona, California, GNMA/FNMA Collateralized Securities Program Single Family Mortgage Revenue Bonds, Series 1990A, 7.600%, 5/01/23 (ETM)	No Opt. Call		Aaa	21,006,905
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)	5,695,950
2,000	Redwood City School District, San Mateo County, California, General Obligation Bonds, Series 2002, 5.000%, 7/15/27 – FGIC Insured		7/12 at 100.00	A+	2,012,340
2,570	Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R, 5.000%, 8/15/22 (Pre-refunded 8/15/13) – NPMF Insured		8/13 at 100.00	A1 (4)	2,780,072

22 Nuveen Investments

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 1,130	Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R, 5.000%, 8/15/22 – NPFPG Insured	No Opt. Call	A+	\$ 1,191,811
	San Diego County, California, Certificates of Participation, Burnham Institute, Series 2006:			
400	5.000%, 9/01/21	9/15 at 102.00	Baa3	392,368
445	5.000%, 9/01/23	9/15 at 102.00	Baa3	422,830
3,500	San Diego Unified Port District, California, Revenue Bonds, Series 2004B, 5.000%, 9/01/29 – NPFPG Insured	9/14 at 100.00	A+	3,556,560
	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Refunding Bonds, Series 1997A:			
10,450	0.000%, 1/15/31 – NPFPG Insured	No Opt. Call	Baa1	2,089,687
7,150	0.000%, 1/15/32 – NPFPG Insured	No Opt. Call	Baa1	1,284,355
50,400	0.000%, 1/15/34 – NPFPG Insured	No Opt. Call	Baa1	7,728,336
24,025	0.000%, 1/15/36 – NPFPG Insured	No Opt. Call	Baa1	3,104,270
	Union City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project, Subordinate Lien Series 2011:			
1,000	6.500%, 12/01/24	No Opt. Call	A	1,092,420
1,000	6.625%, 12/01/25	No Opt. Call	A	1,092,040
1,325	6.750%, 12/01/26	No Opt. Call	A	1,449,656
282,220	Total California			201,016,460
	Colorado – 1.8% (1.2% of Total Investments)			
2,500	Centennial Water and Sanitation District, Colorado, Water and Sewerage Revenue Bonds, Series 2004, 5.000%, 12/01/21 – FGIC Insured	12/14 at 100.00	AA+	2,745,350
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	717,455
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–	2,028,015
1,000	Colorado Health Facilities Authority, Revenue Bonds, Parkview Medical Center, Series 2004, 5.000%, 9/01/25	9/14 at 100.00	A3	1,004,310
800	Colorado Health Facilities Authority, Revenue Bonds, Poudre Valley Health Care, Series 2005F, 5.000%, 3/01/25	3/15 at 100.00	A	803,768
275	Colorado Housing Finance Authority, Single Family Program Senior Bonds, Series 2000B-2,	4/12 at 105.00	AA	282,783

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	7.250%, 10/01/31 (Alternative Minimum Tax)			
3,220	Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)	No Opt. Call	A+	3,437,028
20,500	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B, 0.000%, 9/01/32 – NPFPG Insured	No Opt. Call	Baa1	4,943,575
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	254,723
31,360	Total Colorado			16,217,007
	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	2,321,057
2,310	Greater New Haven Water Pollution Control Authority, Connecticut, Regional Wastewater System Revenue Bonds, Series 2005A, 5.000%, 11/15/30 – NPFPG Insured	11/15 at 100.00	A1	2,384,451
4,240	Total Connecticut			4,705,508
	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 – NPFPG Insured	10/20 at 100.00	AA	1,039,710
	District of Columbia – 2.4% (1.5% of Total Investments)			
3,960	District of Columbia Housing Finance Agency, GNMA Collateralized Single Family Mortgage Revenue Bonds, Series 1988E-4, 6.375%, 6/01/26 (Alternative Minimum Tax)	12/11 at 100.00	AA+	3,965,148
9,505	District of Columbia, General Obligation Bonds, Series 1998B, 6.000%, 6/01/20 – NPFPG Insured	No Opt. Call	Aa2	11,580,132
2,130	Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1606, 11.616%, 10/01/30 – AMBAC Insured (IF)	10/16 at 100.00	AA+	2,181,631

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	District of Columbia (continued)			
\$ 3,335	Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1730, 11.592%, 10/01/30 – AMBAC Insured (IF)	10/16 at 100.00	AA+	\$ 3,415,840
18,930	Total District of Columbia			21,142,751
	Florida – 7.2% (4.6% 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–	2,893,314
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+	2,119,780
8,000	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Series 2003A, 5.375%, 10/01/16 – NPMFG Insured (Alternative Minimum Tax)	10/13 at 100.00	A+	8,467,040
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)	4/12 at 100.00	N/R	4,831,110
8,000	JEA, Florida, Water and Sewer System Revenue Bonds, Series 2010D, 5.000%, 10/01/39	No Opt. Call	Aa2	8,400,320
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	19,228,600
7,475	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B, 5.000%, 10/01/41	10/20 at 100.00	A2	7,477,317
6,910	South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Series 2007, 5.000%, 8/15/42 (UB)	8/17 at 100.00	AA	6,904,057
1,785	Tallahassee, Florida, Energy System Revenue Bonds, Series 2005, 5.000%, 10/01/28 – NPMFG Insured	10/15 at 100.00	AA	1,853,330
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	2,472,161
64,570	Total Florida			64,647,029
	Georgia – 1.7% (1.1% of Total Investments)			

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2,625	Fulton County Development Authority, Georgia, Revenue Bonds, Georgia Tech Molecular Science Building, Series 2004, 5.250%, 5/01/24 – NPMFG Insured	5/14 at 100.00	Aa3	2,802,923
6,025	Fulton-DeKalb Hospital Authority, Georgia, Revenue Refunding Certificates, Series 2003, 5.250%, 1/01/20 – AGM Insured	1/14 at 100.00	AA+	6,320,647
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	5,903,584
13,660	Total Georgia			15,027,154
	Hawaii – 1.2% (0.8% of Total Investments)			
10,000	Hawaii, General Obligation Bonds, Series 2003DA, 5.250%, 9/01/21 – NPMFG Insured	9/13 at 100.00	AA	10,749,500
	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+	1,881,023
600	5.250%, 9/01/37	9/16 at 100.00	BB+	495,978
2,785	Total Idaho			2,377,001
	Illinois – 11.8% (7.6% 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	AA–	7,637,755
10,000	0.000%, 12/01/20 – FGIC Insured	No Opt. Call	AA–	6,906,800
10,130	0.000%, 12/01/24 – FGIC Insured	No Opt. Call	AA–	5,135,707
	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	AA–	9,663,900
10,000	0.000%, 12/01/23 – FGIC Insured	No Opt. Call	AA–	5,487,300
2,200	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Series 2011, 5.250%, 12/01/40 (WI/DD, Settling 11/04/11)	12/21 at 100.00	AA	2,270,312
13,310	Cook County, Illinois, General Obligation Bonds, Refunding Series 2010A, 5.250%, 11/15/33	11/20 at 100.00	AA	13,759,612

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 8,810	Illinois Development Finance Authority, Pollution Control Revenue Refunding Bonds, Illinois Power Company, Series 1994A, 5.700%, 2/01/24 – NPMF Insured	2/12 at 100.00	Baa1	\$ 8,816,519
	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2004:			
1,050	5.250%, 11/15/22	5/14 at 100.00	A	1,066,989
3,000	5.250%, 11/15/23	5/14 at 100.00	A	3,035,640
985	Illinois Finance Authority, Revenue Bonds, Proctor Hospital, Series 2006, 5.125%, 1/01/25	1/16 at 100.00	BB+	848,262
2,880	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34	8/19 at 100.00	BBB+	3,201,869
1,225	Illinois Health Facilities Authority, Revenue Bonds, Condell Medical Center, Series 2002, 5.500%, 5/15/32 (Pre-refunded 5/15/12)	5/12 at 100.00	Aaa	1,259,410
10,230	Illinois Health Facilities Authority, Revenue Bonds, Sherman Health Systems, Series 1997, 5.250%, 8/01/27 – AMBAC Insured	2/12 at 100.00	BBB	9,831,746
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	B–	703,020
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	10,230,100
6,450	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A, 0.000%, 6/15/15 – FGIC Insured	No Opt. Call	A2	5,801,259
3,590	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1993A, 0.000%, 6/15/15 – FGIC Insured (ETM)	No Opt. Call	A2 (4)	3,433,045
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	4,101,090
3,000	Upper Illinois River Valley Development Authority, Healthcare Facilities Revenue Bonds, Morris Hospital, Series 2001, 6.625%, 12/01/31	12/11 at 101.00	BBB+	3,031,680
124,750	Total Illinois			106,222,015
	Indiana – 1.4% (0.9% of Total Investments)			
2,005	Hamilton County Public Building Corporation, Indiana, First Mortgage Bonds, Series 2004, 5.000%, 8/01/22 – AGM Insured	8/14 at 100.00	Aaa	2,176,047

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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	2,522,600
7,965	Wawasee Community School Corporation, Indiana, First Mortgage Bonds, New Elementary and Remodeling Building Corporation, Series 2000, 5.750%, 1/15/20 (Pre-refunded 1/15/12)	1/12 at 101.00	AA+ (4)	8,133,062
12,470	Total Indiana			12,831,709
	Iowa – 1.3% (0.8% of Total Investments)			
2,520	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)	3,001,093
	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C:			
10,000	5.500%, 6/01/42	6/15 at 100.00	BBB	7,245,400
2,000	5.625%, 6/01/46	6/15 at 100.00	BBB	1,434,920
14,520	Total Iowa			11,681,413
	Kansas – 0.7% (0.5% of Total Investments)			
6,000	Kansas Department of Transportation, Highway Revenue Bonds, Series 2004A, 5.000%, 3/01/21 (UB)	3/14 at 100.00	AAA	6,508,500
	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	No Opt. Call	Baa2	4,005,200
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	9,730,333
	Marshall County School District Finance Corporation, Kentucky, School Building Revenue Bonds, Series 2004:			
1,210	5.000%, 6/01/19 – AMBAC Insured	6/14 at 100.00	Aa3	1,306,594
1,270	5.000%, 6/01/20 – AMBAC Insured	6/14 at 100.00	Aa3	1,364,044
1,335	5.000%, 6/01/21 – AMBAC Insured	6/14 at 100.00	Aa3	1,433,857
16,810	Total Kentucky			17,840,028

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Louisiana – 5.0% (3.2% of Total Investments)			
\$ 2,915	Jefferson Sales Tax District, Jefferson Parish, Louisiana, Special Sales Tax Revenue Refunding Bonds, Series 2002, 5.250%, 12/01/19 (Pre-refunded 12/01/12) – AMBAC Insured	12/12 at 100.00	A+ (4)	\$ 3,070,982
	Louisiana Public Facilities Authority, Extended Care Facilities Revenue Bonds, Comm-Care Corporation Project, Series 1994:			
315	11.000%, 2/01/14 (ETM)	No Opt. Call	N/R (4)	353,676
2,860	11.000%, 2/01/14 (ETM)	No Opt. Call	N/R (4)	3,211,151
2,000	Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our Lady Health System, Series 2005A, 5.250%, 8/15/31	8/15 at 100.00	A+	1,993,740
5,800	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47	5/17 at 100.00	Baa1	5,566,086
4,305	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2011, 6.750%, 5/15/41	5/21 at 100.00	Baa1	4,655,341
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2005A:			
1,200	5.000%, 5/01/25 – FGIC Insured	5/15 at 100.00	Aa1	1,276,260
2,210	5.000%, 5/01/26 – FGIC Insured	5/15 at 100.00	Aa1	2,338,335
2,500	5.000%, 5/01/27 – FGIC Insured	5/15 at 100.00	Aa1	2,657,775
	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	945,243
10,105	4.500%, 5/01/41 – FGIC Insured (UB)	5/16 at 100.00	Aa1	9,982,932
	Tobacco Settlement Financing Corporation, Louisiana, Tobacco Settlement Asset-Backed Bonds, Series 2001B:			
350	5.500%, 5/15/30	11/11 at 101.00	A1	350,452
8,785	5.875%, 5/15/39	11/11 at 101.00	A–	8,790,798
44,275	Total Louisiana			45,192,771
	Maryland – 1.2% (0.8% of Total Investments)			
2,200			BB+	2,019,182

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	Baltimore, Maryland, Senior Lien Convention Center Hotel Revenue Bonds, Series 2006A, 5.250%, 9/01/27 – SYNCORA GTY Insured	9/16 at 100.00		
450	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Mercy Medical Center Issue, Series 2011, 6.000%, 7/01/25	7/21 at 100.00	BBB	471,470
2,000	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Washington County Hospital, Series 2008, 5.750%, 1/01/33	No Opt. Call	BBB–	2,008,560
3,445	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Western Maryland Health, Series 2006A, 4.750%, 7/01/36 – NPMG Insured	7/16 at 100.00	Baa1	3,445,517
2,995	Montgomery County Housing Opportunities Commission, Maryland, Multifamily Housing Development Bonds, Series 2000B, 6.200%, 7/01/30 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	2,997,875
11,090	Total Maryland Massachusetts – 4.7% (3.1% of Total Investments)			10,942,604
2,025	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	2,031,662
395	Massachusetts Housing Finance Agency, Rental Housing Mortgage Revenue Bonds, Series 2001A, 5.850%, 7/01/35 – AMBAC Insured (Alternative Minimum Tax)	1/12 at 100.00	N/R	395,032
2,825	Massachusetts Industrial Finance Agency, Resource Recovery Revenue Refunding Bonds, Ogden Haverhill Project, Series 1998A, 5.450%, 12/01/12 (Alternative Minimum Tax)	12/11 at 100.00	A–	2,826,469
700	Massachusetts Port Authority, Special Facilities Revenue Bonds, ConRac Project, Series 2011A, 5.125%, 7/01/41	7/21 at 100.00	A	723,128
3,820	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2004, 5.250%, 1/01/24 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	A1 (4)	4,186,529
13,000	Massachusetts Water Pollution Abatement Trust, Pooled Loan Program Bonds, Series 2006, 4.375%, 8/01/36 (UB)	8/16 at 100.00	AAA	13,261,950
5,960	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2005A, 5.250%, 8/01/25 – NPMG Insured	8/17 at 100.00	AA+	6,645,817
5,535	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2007A, 4.500%, 8/01/46 – AGM Insured (UB) (5)	2/17 at 100.00	AA+	5,559,852

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Massachusetts (continued)			
\$ 6,700	Metropolitan Boston Transit Parking Corporation, Massachusetts, Systemwide Parking Revenue Bonds, Senior Lien Series 2011, 5.000%, 7/01/41	7/21 at 100.00	A+	\$ 6,841,236
40,960	Total Massachusetts			42,471,675
	Michigan – 3.6% (2.4% of Total Investments)			
	Detroit, Michigan, General Obligation Bonds, Series 2003A:			
3,565	5.250%, 4/01/22 – SYNCORA GTY Insured	4/13 at 100.00	BB	2,996,525
1,275	5.250%, 4/01/23 – SYNCORA GTY Insured	4/13 at 100.00	BB	1,059,168
3,000	Kent Hospital Finance Authority, Michigan, Revenue Bonds, Metropolitan Hospital, Series 2005A, 6.000%, 7/01/35	7/15 at 100.00	BB+	2,802,570
2,750	Lansing Board of Water and Light, Michigan, Utility System Revenue Bonds Series 2011A, 5.500%, 7/01/41	7/21 at 100.00	AA–	3,032,618
10,000	Michigan State Building Authority, Revenue Refunding Bonds, Facilities Program, Series 2003II, 5.000%, 10/15/23 – NCFG Insured	10/13 at 100.00	Aa3	10,307,400
1,000	Michigan State Building Authority, Revenue Refunding Bonds, Facilities Program, Series 2011-I-A, 5.375%, 10/15/41	No Opt. Call	Aa3	1,072,480
	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2006A:			
725	5.000%, 12/01/31 (Pre-refunded 12/01/16) (UB)	12/16 at 100.00	N/R (4)	854,695
3,275	5.000%, 12/01/31 (UB)	12/16 at 100.00	AA	3,329,955
850	Monroe County Hospital Finance Authority, Michigan, Mercy Memorial Hospital Corporation Revenue Bonds, Series 2006, 5.500%, 6/01/35	6/16 at 100.00	BBB–	776,722
6,390	Wayne County, Michigan, Airport Revenue Bonds, Detroit Metropolitan Airport, Series 2002D, 5.500%, 12/01/19 – FGIC Insured (Alternative Minimum Tax)	12/12 at 100.00	A2	6,473,262
32,830	Total Michigan			32,705,395
	Minnesota – 4.8% (3.1% of Total Investments)			
13,650	Cohasset, Minnesota, Pollution Control Revenue Bonds, Allete Inc., Series 2004, 4.950%, 7/01/22	7/14 at 100.00	A2	14,062,776

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2,000	Duluth Economic Development Authority, Minnesota, Healthcare Facilities Revenue Bonds, Benedictine Health System – St. Mary’s Duluth Clinic, Series 2004, 5.375%, 2/15/22 (Pre-refunded 2/15/14)	2/14 at 100.00	N/R (4)	2,214,240
	Eden Prairie, Minnesota, GNMA Collateralized Multifamily Housing Revenue Bonds, Rolling Hills Project, Series 2001A:			
1,000	6.150%, 8/20/31	2/12 at 105.00	Aaa	1,050,950
2,000	6.200%, 2/20/43	2/12 at 105.00	Aaa	2,101,720
3,000	Minneapolis-St. Paul Metropolitan Airports Commission, Minnesota, Airport Revenue Bonds, Senior Lien Series 2010A, 5.000%, 1/01/35	1/20 at 100.00	AA–	3,176,010
90	Minnesota Agricultural and Economic Development Board, Healthcare System Revenue Bonds, Fairview Hospital and Healthcare Services, Series 1997A, 5.750%, 11/15/26 – NPPFG Insured	1/12 at 100.00	A	90,074
1,500	Minnesota Municipal Power Agency, Electric Revenue Bonds, Series 2004A, 5.250%, 10/01/24	10/14 at 100.00	A3	1,572,780
1,545	St. Paul Housing and Redevelopment Authority, Minnesota, Revenue Bonds, Healtheast Inc., Series 2005, 6.000%, 11/15/25	11/15 at 100.00	BB+	1,552,076
14,625	St. Paul Housing and Redevelopment Authority, Minnesota, Sales Tax Revenue Refunding Bonds, Civic Center Project, Series 1996, 7.100%, 11/01/23 – AGM Insured	11/15 at 103.00	AA+	17,546,051
39,410	Total Minnesota			43,366,677
	Mississippi – 0.8% (0.5% of Total Investments)			
6,875	Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial Healthcare, Series 2004B-1, 5.000%, 9/01/24 (UB)	9/14 at 100.00	AA	7,084,000
	Missouri – 0.7% (0.4% of Total Investments)			
2,000	Cole County Industrial Development Authority, Missouri, Revenue Bonds, Lutheran Senior Services – Heisinger Project, Series 2004, 5.250%, 2/01/24	2/14 at 100.00	N/R	1,996,440
500	Hannibal Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Hannibal Regional Hospital, Series 2006, 5.000%, 3/01/22	3/16 at 100.00	BBB+	506,275

NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Missouri (continued)			
	Missouri Development Finance Board, Infrastructure Facilities Revenue Bonds, Branson Landing Project, Series 2005A:			
\$ 1,565	6.000%, 6/01/20	No Opt. Call	A	\$ 1,739,028
1,660	5.000%, 6/01/35	6/15 at 100.00	A	1,669,927
5,725	Total Missouri			5,911,670
	Nebraska – 0.3% (0.2% of Total Investments)			
1,620	Omaha Public Power District, Nebraska, Separate Electric System Revenue Bonds, Nebraska City 2, Series 2006A, 19.838%, 8/01/40 – AMBAC Insured (IF)	2/17 at 100.00	AA+	2,543,708
	Nevada – 2.9% (1.9% of Total Investments)			
10,410	Clark County School District, Nevada, General Obligation Bonds, Series 2002C, 5.500%, 6/15/18 (Pre-refunded 6/15/12) – NPFG Insured	6/12 at 100.00	AA (4)	10,751,552
8,800	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	Aa3	9,447,856
	Director of Nevada State Department of Business and Industry, Revenue Bonds, Las Vegas Monorail Project, First Tier, Series 2000:			
6,425	0.000%, 1/01/29 – AMBAC Insured	No Opt. Call	N/R	538,415
10,600	5.375%, 1/01/40 – AMBAC Insured (6)	1/12 at 100.00	N/R	2,438,000
2,700	Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30	6/19 at 100.00	A	3,095,523
38,935	Total Nevada			26,271,346
	New Hampshire – 0.0% (0.0% of Total Investments)			
370	New Hampshire Housing Finance Authority, Single Family Mortgage Acquisition Revenue Bonds, Series 1996B, 6.400%, 1/01/27 (Alternative Minimum Tax)	1/12 at 100.00	Aa3	370,429
	New Jersey – 7.4% (4.8% of Total Investments)			
10,150	Delaware River Port Authority, Pennsylvania and New Jersey, Revenue Bonds, Port District Project, Series 1999B, 5.625%, 1/01/26 – AGM Insured	1/12 at 100.00	AA+	10,163,906
360	Middlesex County Improvement Authority, New Jersey, Senior Revenue Bonds, Heldrich Center Hotel/Conference Center Project, Series 2005A, 5.000%, 1/01/15	No Opt. Call	B3	220,057

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	New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2005P:				
3,655	5.250%, 9/01/24	9/15 at 100.00	A+	3,908,401	
2,000	5.250%, 9/01/26	9/15 at 100.00	A+	2,116,040	
300	New Jersey Educational Facilities Authority, Revenue Refunding Bonds, University of Medicine and Dentistry of New Jersey, Series 2009B, 7.500%, 12/01/32	6/19 at 100.00	Baa1	349,203	
800	New Jersey Health Care Facilities Financing Authority, New Jersey, Revenue Bonds, Saint Peters University Hospital, Series 2007, 5.750%, 7/01/37	7/18 at 100.00	BBB-	767,336	
3,850	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Refunding Series 2006A, 5.250%, 12/15/20	No Opt. Call	A+	4,401,205	
	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2003C:				
5,410	5.500%, 6/15/20 (Pre-refunded 6/15/13)	6/13 at 100.00	Aaa	5,858,164	
9,250	5.500%, 6/15/23 (Pre-refunded 6/15/13)	6/13 at 100.00	Aaa	10,016,270	
	New Jersey Turnpike Authority, Revenue Bonds, Series 2000A:				
3,915	6.000%, 1/01/14 – NPFG Insured (ETM)	No Opt. Call	A+ (4)	4,366,204	
7,585	6.000%, 1/01/14 – NPFG Insured (ETM)	No Opt. Call	A+ (4)	8,459,171	
2,500	New Jersey Turnpike Authority, Revenue Bonds, Series 2003A, 5.000%, 1/01/19 – FGIC Insured	7/13 at 100.00	A+	2,646,200	
	New Jersey Turnpike Authority, Revenue Bonds, Series 2005A:				
4,000	5.000%, 1/01/25 – AGM Insured	1/15 at 100.00	AA+	4,197,160	
5,130	5.000%, 1/01/25 – AGM Insured (UB)	1/15 at 100.00	AA-	5,382,858	
4,535	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 4.500%, 6/01/23	6/17 at 100.00	BBB	4,131,884	
63,440	Total New Jersey			66,984,059	

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New Mexico – 0.7% (0.5% of Total Investments)			
\$ 5,585	Santa Fe County, New Mexico, Correctional System Gross Receipts Tax Revenue Bonds, Series 1997, 6.000%, 2/01/27 – AGM Insured	No Opt. Call	AA+	\$ 6,605,380
	New York – 14.1% (9.1% of Total Investments)			
	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009:			
2,000	6.000%, 7/15/30	1/20 at 100.00	BBB–	2,079,180
5,000	0.000%, 7/15/44	No Opt. Call	BBB–	658,600
	Dormitory Authority of the State of New York, Revenue Bonds, University of Rochester, Series 2004A:			
1,000	5.250%, 7/01/22	7/14 at 100.00	Aa3	1,053,530
500	5.250%, 7/01/24	7/14 at 100.00	Aa3	522,845
1,025	Dormitory Authority of the State of New York, Revenue Bonds, University of Rochester, Series 2004A, 5.250%, 7/01/20 (Pre-refunded 7/01/14)	7/14 at 100.00	AA+ (4)	1,151,034
1,995	Dormitory Authority of the State of New York, State and Local Appropriation Lease Bonds, Upstate Community Colleges, Series 2004B, 5.250%, 7/01/20	7/14 at 100.00	AA–	2,130,281
5,325	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C, 5.000%, 3/15/41	3/21 at 100.00	AAA	5,671,125
2,335	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, Series 2005F, 5.000%, 3/15/24 – AMBAC Insured	3/15 at 100.00	AAA	2,570,882
6,915	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 4.500%, 2/15/47 – NPFPG Insured	2/17 at 100.00	A	6,296,246
6,000	Liberty Development Corporation, New York, Goldman Sachs Headquarter Revenue Bonds, Series 2005, 5.250%, 10/01/35	No Opt. Call	A1	6,131,640
	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2006A:			
7,000	5.000%, 12/01/23 – FGIC Insured	6/16 at 100.00	A–	7,552,230
5,000	5.000%, 12/01/24 – FGIC Insured	6/16 at 100.00	A–	5,347,900
5,000	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2006F, 4.250%, 5/01/33 – NPFPG Insured	11/16 at 100.00	A–	4,848,350
3,900			A	3,997,968

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	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2005B, 5.000%, 11/15/30 – AMBAC Insured	11/15 at 100.00		
5,780	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2005F, 5.000%, 11/15/30	11/15 at 100.00	A	5,925,194
750	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2011A, 5.000%, 11/15/41	11/21 at 100.00	A	775,418
3,000	Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002A, 5.125%, 11/15/21 – FGIC Insured	11/12 at 100.00	A	3,106,290
	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, United Jewish Appeal – Federation of Jewish Philanthropies of New York Inc., Series 2004A:			
2,185	5.250%, 7/01/20	7/14 at 100.00	Aa1	2,388,445
2,050	5.250%, 7/01/21	7/14 at 100.00	Aa1	2,240,876
2,420	5.250%, 7/01/22	4/14 at 100.00	Aa1	2,643,995
1,370	5.250%, 7/01/24	4/14 at 100.00	Aa1	1,445,309
3,125	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2011 Series EE, 5.375%, 6/15/43	12/20 at 100.00	AA+	3,441,781
12,500	New York City, New York, General Obligation Bonds, Fiscal Series 2003D, 5.250%, 10/15/22 (UB)	10/13 at 100.00	AA	13,383,625
95	New York City, New York, General Obligation Bonds, Fiscal Series 2003J, 5.500%, 6/01/23	6/13 at 100.00	AA	100,930
4,905	New York City, New York, General Obligation Bonds, Fiscal Series 2003J, 5.500%, 6/01/23 (Pre-refunded 6/01/13)	6/13 at 100.00	AA+ (4)	5,303,335
7,960	New York City, New York, General Obligation Bonds, Fiscal Series 2005M, 5.000%, 4/01/24 (UB)	4/15 at 100.00	AA	8,593,775
6,000	New York City, New York, General Obligation Bonds, Series 2004C-1, 5.250%, 8/15/20 (UB)	8/14 at 100.00	AA	6,605,040

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)					
Portfolio of Investments					
October 31, 2011					
Principal			Optional		
Amount (000)	Description (1)		Call	Ratings (3)	Value
			Provisions		
			(2)		
	New York (continued)				
	New York Convention Center Development Corporation, Hotel Unit Fee Revenue Bonds, Series 2005:				
\$ 5,000	5.000%, 11/15/44 – AMBAC Insured		11/15 at 100.00	AA+	\$ 5,170,550
1,630	17.026%, 11/15/44 – AMBAC Insured (IF)		11/15 at 100.00	AA+	1,852,397
650	New York Counties Tobacco Trust I, Tobacco Settlement Pass-Through Bonds, Series 2000B, 6.500%, 6/01/35		1/12 at 100.00	Baa1	609,843
6,460	New York State Urban Development Corporation, State Personal Income Tax Revenue Bonds, Series 2004A-1, 5.000%, 3/15/26 – FGIC Insured		3/14 at 100.00	AAA	6,834,938
4,750	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Thirty-Fifth Series 2004, 5.000%, 9/15/28 – SYNCORA GTY Insured		3/14 at 101.00	Aa2	4,937,293
1,325	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42		12/20 at 100.00	BBB–	1,389,461
124,950	Total New York				126,760,306
	North Carolina – 1.6% (1.0% of Total Investments)				
	Charlotte, North Carolina, Certificates of Participation, Governmental Facilities Projects, Series 2003G:				
5,785	5.250%, 6/01/22 (UB)		6/13 at 100.00	AA+	6,161,893
3,475	5.250%, 6/01/23 (UB)		6/13 at 100.00	AA+	3,687,983
2,850	Charlotte-Mecklenberg Hospital Authority, North Carolina, Carolinas HealthCare System Revenue Bonds, Series 2008, Trust 1149, 14.799%, 7/15/32 (IF) (5)		1/18 at 100.00	AA–	2,904,635
1,050	Charlotte-Mecklenburg Hospital Authority, North Carolina, Health Care System Revenue Bonds, Carolinas Health Care, Series 2007A, 5.000%, 1/15/31		1/17 at 100.00	AA–	1,073,321

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1,000	Gaston County Industrial Facilities and Pollution Control Financing Authority, North Carolina, National Gypsum Company Project Exempt Facilities Revenue Bonds, Series 2005, 5.750%, 8/01/35 (Alternative Minimum Tax)	8/15 at 100.00	N/R	780,190
14,160	Total North Carolina			14,608,022
	Ohio – 1.5% (1.0% of Total Investments)			
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
250	5.125%, 6/01/24	6/17 at 100.00	BB–	192,628
2,850	5.875%, 6/01/30	6/17 at 100.00	BB–	2,154,828
2,745	5.750%, 6/01/34	6/17 at 100.00	BB–	1,992,211
6,285	5.875%, 6/01/47	6/17 at 100.00	BB–	4,464,738
1,000	Ohio Higher Educational Facilities Commission, Revenue Bonds, University of Dayton, Refunding Series 2011A, 5.375%, 12/01/30	12/20 at 100.00	A	1,058,110
495	Ohio State University, General Receipts Bonds, Series 2003B, 5.250%, 6/01/20	6/13 at 100.00	Aa1	526,215
2,225	Ohio State University, General Receipts Bonds, Series 2003B, 5.250%, 6/01/20 (Pre-refunded 6/01/13)	6/13 at 100.00	N/R (4)	2,396,169
665	Richland County, Ohio, Hospital Facilities Revenue Refunding Bonds, MedCentral Health System Obligated Group, Series 2000A, 6.125%, 11/15/16	11/12 at 100.00	A–	670,074
16,515	Total Ohio			13,454,973
	Oklahoma – 2.6% (1.7% of Total Investments)			
1,050	Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2005, 5.375%, 9/01/36	9/16 at 100.00	BB+	912,471
3,500	Oklahoma Capitol Improvement Authority, State Facilities Revenue Bonds, Series 2005F, 5.000%, 7/01/24 – AMBAC Insured	7/15 at 100.00	AA	3,837,225
	Oklahoma Development Finance Authority, Revenue Bonds, Saint John Health System, Series 2007:			
6,840	5.000%, 2/15/37	2/17 at 100.00	A	6,920,233
1,335	5.000%, 2/15/42	2/17 at 100.00	A	1,346,935
10,035	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2006, 5.000%, 12/15/36	12/16 at 100.00	AA+	10,186,027

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Oklahoma (continued)			
\$ 143	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2008, Trust 3500, 8.415%, 6/15/30 (IF)	12/16 at 100.00	AA+	\$ 146,912
22,903	Total Oklahoma			23,349,803
	Oregon – 0.4% (0.3% of Total Investments)			
1,060	Oregon Department of Administrative Services, Certificates of Participation, Series 2005A, 5.000%, 5/01/24 – AGM Insured	5/15 at 100.00	AA+	1,117,844
2,500	Oregon State Department of Transportation, Highway User Tax Revenue Bonds, Series 2004A, 5.000%, 11/15/21 (Pre-refunded 11/15/14)	11/14 at 100.00	AAA	2,822,100
3,560	Total Oregon			3,939,944
	Pennsylvania – 5.7% (3.7% of Total Investments)			
4,530	Allegheny County, Pennsylvania, General Obligation Bonds, Series 2011C-65, 5.375%, 5/01/31	5/21 at 100.00	A+	4,665,855
980	Bucks County Industrial Development Authority, Pennsylvania, Charter School Revenue Bonds, School Lane Charter School, Series 2007A, 5.000%, 3/15/37	3/17 at 100.00	BBB	817,457
	Lancaster Higher Education Authority, Pennsylvania, Revenue Bonds, Franklin and Marshall College, Series 2003C:			
1,340	5.250%, 4/15/15	4/13 at 100.00	AA–	1,412,146
1,960	5.250%, 4/15/17	4/13 at 100.00	AA–	2,064,899
1,670	Montgomery County Industrial Development Authority, Pennsylvania, FHA Insured Mortgage Revenue Bonds, New Regional Medical Center Project, Series 2010, 5.375%, 8/01/38	8/20 at 100.00	AA	1,726,363
1,025	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, St. Joseph’s University, Series 2010A, 5.000%, 11/01/40	11/20 at 100.00	A–	1,039,463
1,000	Pennsylvania State University, General Revenue Bonds, Series 2005, 5.000%, 9/01/29	9/15 at 100.00	Aa1	1,091,120
5,250	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010A, 0.000%, 12/01/34	12/20 at 100.00	Aa3	4,303,740
2,625	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A, 5.000%, 12/01/26 – AMBAC Insured	6/16 at 100.00	Aa3	2,772,683
	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fifth Series 2004A-1:			
4,505	5.000%, 9/01/21 – AGM Insured		AA+	4,696,463

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			9/14 at 100.00		
4,735	5.000%, 9/01/22 – AGM Insured		9/14 at 100.00	AA+	4,895,280
7,570	Philadelphia Redevelopment Authority, Pennsylvania, Multifamily Housing Mortgage Revenue Bonds, Cricket Court Apartments, Series 1998A, 6.200%, 4/01/25 (Alternative Minimum Tax)		4/12 at 100.00	N/R	7,023,219
14,000	State Public School Building Authority, Pennsylvania, Lease Revenue Bonds, Philadelphia School District, Series 2003, 5.250%, 6/01/24 (Pre-refunded 6/01/13) – AGM Insured		6/13 at 100.00	AA+ (4)	15,077,020
51,190	Total Pennsylvania				51,585,708
	Puerto Rico – 0.3% (0.2% of Total Investments)				
2,500	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A, 5.250%, 8/01/57		8/17 at 100.00	Aa2	2,570,800
	Rhode Island – 0.5% (0.3% of Total Investments)				
	Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2002A:				
1,020	6.125%, 6/01/32		6/12 at 100.00	BBB	1,020,449
3,800	6.250%, 6/01/42		6/12 at 100.00	BBB	3,486,690
4,820	Total Rhode Island				4,507,139

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
South Carolina – 4.8% (3.1% of Total Investments)				
\$ 8,610	Dorchester County School District 2, South Carolina, Installment Purchase Revenue Bonds, GROWTH, Series 2004, 5.250%, 12/01/24	12/14 at 100.00	AA-\$	9,293,892
Greenville County School District, South Carolina, Installment Purchase Revenue Bonds, Series 2003:				
5,090	5.250%, 12/01/18 (UB)	12/13 at 100.00	AA	5,463,911
3,595	5.250%, 12/01/20 (UB)	12/13 at 100.00	AA	3,843,091
1,865	5.250%, 12/01/21 (UB)	12/13 at 100.00	AA	1,993,704
Lexington County Health Service District, South Carolina, Hospital Revenue Bonds, Series 2004:				
1,805	6.000%, 5/01/19 (Pre-refunded 5/01/14)	5/14 at 100.00	AA- (4)	2,041,906
2,400	5.500%, 5/01/24 (Pre-refunded 5/01/14)	5/14 at 100.00	AA- (4)	2,685,312
South Carolina JOBS-Economic Development Authority, Hospital Refunding and Improvement Revenue Bonds, Palmetto Health Alliance, Series 2003C:				
13,345	6.375%, 8/01/34 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	14,711,261
1,655	6.375%, 8/01/34 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	1,824,439
875	South Carolina JOBS-Economic Development Authority, Hospital Revenue Bonds, Palmetto Health, Refunding Series 2011A, 6.500%, 8/01/39 – AGM Insured	8/21 at 100.00	AA+	959,998
39,240	Total South Carolina			42,817,514
Tennessee – 1.6% (1.0% of Total Investments)				
6,400	Johnson City Health and Educational Facilities Board, Tennessee, Revenue Bonds, Mountain States Health Alliance, Series 2006A, 5.500%, 7/01/36	7/16 at 100.00	BBB+	6,276,736
6,100	Knox County Health, Educational and Housing Facilities Board, Tennessee, Hospital Revenue Refunding Bonds, Covenant Health, Series 2006, 0.000%, 1/01/40	1/17 at 31.69	A-	1,112,091
5,000	Metropolitan Government of Nashville-Davidson County Health and Educational Facilities Board, Tennessee, Revenue Refunding Bonds, Vanderbilt University,	10/19 at 100.00	AA	5,348,500

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	Series 2009B, 5.000%, 10/01/39			
410	Sullivan County Health Educational and Housing Facilities Board, Tennessee, Revenue Bonds, Wellmont Health System, Series 2006C, 5.250%, 9/01/36	9/16 at 100.00	BBB+	386,913
	Sumner County Health, Educational, and Housing Facilities Board, Tennessee, Revenue Refunding Bonds, Sumner Regional Health System Inc., Series 2007:			
1,300	5.500%, 11/01/37 (6), (7)	11/17 at 100.00	N/R	96,330
3,000	5.500%, 11/01/46 (6), (7)	11/17 at 100.00	N/R	222,300
495	Tennessee Housing Development Agency, Homeownership Program Bonds, Series 2004, 5.000%, 7/01/34 (Alternative Minimum Tax)	7/13 at 100.00	AA+	503,638
22,705	Total Tennessee Texas – 14.8% (9.6% of Total Investments)			13,946,508
5,000	Alliance Airport Authority, Texas, Special Facilities Revenue Bonds, American Airlines Inc., Series 2007, 5.250%, 12/01/29 (Alternative Minimum Tax) (6)	12/12 at 100.00	CCC+	2,659,500
8,840	Board of Regents, University of Texas System, Financing System Revenue Bonds, Series 2006F, 4.250%, 8/15/36 (UB)	2/17 at 100.00	AAA	8,954,478
2,150	Brazos River Authority, Texas, Pollution Control Revenue Bonds, TXU Energy Company LLC Project, Series 2003C, 6.750%, 10/01/38 (Alternative Minimum Tax)	10/13 at 101.00	CC	527,460
2,500	Capital Area Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, The Roman Catholic Diocese of Austin, Series 2005B. Remarketed, 6.125%, 4/01/45	4/20 at 100.00	Baa2	2,575,150
3,380	Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds, Series 2011, 6.250%, 1/01/46	1/21 at 100.00	BBB–	3,446,924
2,500	Colorado River Municipal Water District, Texas, Water System Revenue Bonds, Series 2011, 5.000%, 1/01/36	1/21 at 100.00	AA–	2,622,575
3,500	Dallas-Ft. Worth International Airport, Texas, Joint Revenue Bonds, Refunding Series 2010A, 5.000%, 11/01/42	11/20 at 100.00	A+	3,600,940
4,000	Harris County-Houston Sports Authority, Texas, Junior Lien Revenue Refunding Bonds, Series 2001B, 5.250%, 11/15/40 – NPMF Insured	11/11 at 100.00	Baa1	3,346,160

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
\$ 5,000	Houston, Texas, First Lien Combined Utility System Revenue Bonds, Series 2004A, 5.250%, 5/15/25 – NCFG Insured	5/14 at 100.00	AA	\$ 5,419,050
4,000	Houston, Texas, First Lien Combined Utility System Revenue Bonds, Series 2011D, 5.000%, 11/15/40	11/21 at 100.00	AA	4,261,560
13,975	Hutto Independent School District, Williamson County, Texas, General Obligation Bonds, Series 2007A, 4.750%, 8/01/43 (UB)	8/16 at 100.00	AAA	14,286,922
	Kerrville Health Facilities Development Corporation, Texas, Revenue Bonds, Sid Peterson Memorial Hospital Project, Series 2005:			
2,000	5.250%, 8/15/21	No Opt. Call	BBB–	2,042,600
2,800	5.125%, 8/15/26	No Opt. Call	BBB–	2,720,620
4,000	Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, Southwest Airlines Company, Series 2010, 5.250%, 11/01/40	11/20 at 100.00	BBB–	3,816,920
1,505	Lower Colorado River Authority, Texas, Contract Revenue Refunding Bonds, Transmission Services Corporation, Series 2003C, 5.250%, 5/15/23 (Pre-refunded 5/15/13) – AMBAC Insured	5/13 at 100.00	A (4)	1,617,830
	Lower Colorado River Authority, Texas, Revenue Refunding and Improvement Bonds, Series 2003:			
245	5.250%, 5/15/24 (Pre-refunded 5/15/13) – AMBAC Insured	5/13 at 100.00	A1 (4)	263,328
125	5.250%, 5/15/24 (Pre-refunded 5/15/13) – AMBAC Insured	5/13 at 100.00	A1 (4)	133,390
3,030	Lower Colorado River Authority, Texas, Revenue Refunding and Improvement Bonds, Series 2003, 5.250%, 5/15/24 – AMBAC Insured	5/13 at 100.00	A1	3,180,137
5,650	North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Series 2008F, 5.750%, 1/01/38	1/18 at 100.00	A3	5,825,207
	North Texas Tollway Authority, Special Projects System Revenue Bonds, Series 2011A:			
2,070	0.000%, 9/01/43	9/31 at 100.00	AA	1,146,345
8,470	0.000%, 9/01/45	9/31 at 100.00	AA	5,188,976
11,000	Pearland Independent School District, Brazoria County, Texas, General Obligation Bonds, Tender Option Bond Trust 1124, 7.436%, 8/15/26 (IF)	2/17 at 100.00	AAA	11,342,650
2,000	Sabine River Authority, Texas, Pollution Control Revenue Bonds, TXU Electric Company, Series 2001C, 5.200%, 5/01/28	11/15 at 100.00	CCC	471,540
12,130	Tarrant County Cultural & Educational Facilities Financing Corporation, Texas, Revenue Bonds,	2/17 at 100.00	AA–	12,221,582

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	Texas Health Resources, Series 2007A, 5.000%, 2/15/36 (UB)			
7,255	Tarrant County Health Facilities Development Corporation, Texas, GNMA Collateralized Mortgage Loan Revenue Bonds, Eastview Nursing Home, Ebony Lake Nursing Center, Ft. Stockton Nursing Center, Lynnhaven Nursing Center and Mission Oaks Manor, Series 2000A-1, 7.625%, 12/20/32	12/11 at 104.00	Aaa	7,627,762
5,000	Tarrant Regional Water District, Texas, Water Revenue Refunding and Improvement Bonds, Series 1999, 5.250%, 3/01/17 – AGM Insured	3/13 at 100.00	AAA	5,296,650
2,985	Texas State, General Obligation Bonds, Series 2008, Trust 3213, 13.792%, 4/01/28 (IF)	4/17 at 100.00	Aaa	4,235,118
25,000	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier Series 2002A, 0.000%, 8/15/24 – AMBAC Insured	No Opt. Call	BBB+	12,150,500
2,200	Tomball Hospital Authority, Texas, Hospital Revenue Bonds, Tomball Regional Hospital, Series 2005, 5.000%, 7/01/20 (Pre-refunded 7/01/15)	7/15 at 100.00	Aaa	2,519,880
152,310	Total Texas			133,501,754
	Virginia – 1.1% (0.7% of Total Investments)			
5,000	Metropolitan Washington D.C. Airports Authority, Virginia, Airport System Revenue Bonds, Series 2010A, 5.000%, 10/01/39	10/20 at 100.00	AA–	5,285,250
4,585	Virginia Beach Development Authority, Virginia, Multifamily Residential Rental Housing Revenue Bonds, Mayfair Apartments I and II, Series 1999, 7.500%, 10/01/39 (Alternative Minimum Tax)	10/14 at 100.00	N/R	4,542,222
9,585	Total Virginia			9,827,472

Nuveen Investments

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NPI Nuveen Premium Income Municipal Fund, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Washington – 4.1% (2.6% of Total Investments)			
\$ 2,500	Energy Northwest, Washington, Electric Revenue Refunding Bonds, Columbia Generating Station, Series 2002A, 5.750%, 7/01/17 – NPFPG Insured	7/12 at 100.00	Aa1	\$ 2,585,600
3,125	Skagit County Public Hospital District 1, Washington, General Obligation Bonds, Series 2004A, 5.375%, 12/01/20 – NPFPG Insured	6/14 at 100.00	A1	3,335,000
5,000	Snohomish County, Washington, Limited Tax General Obligation Bonds, Series 2001, 5.250%, 12/01/26 (Pre-refunded 12/01/11) – NPFPG Insured	12/11 at 100.00	AA (4)	5,021,150
3,955	Washington State Health Care Facilities Authority, Revenue Bonds, Kadlec Regional Medical Center, Series 2010, 5.500%, 12/01/39	12/20 at 100.00	Baa2	3,746,809
4,750	Washington State Health Care Facilities Authority, Revenue Bonds, Swedish Health Services, Series 1998, 5.125%, 11/15/22 – AMBAC Insured	11/11 at 100.00	A2	4,753,610
	Washington State Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2002:			
1,705	6.500%, 6/01/26	6/13 at 100.00	A3	1,734,036
2,715	6.625%, 6/01/32	6/13 at 100.00	Baa1	2,749,073
6,480	Washington State, Motor Vehicle Fuel Tax General Obligation Bonds, Series 2002-03C, 0.000%, 6/01/24 – NPFPG Insured	No Opt. Call	AA+	4,000,428
11,050	Washington, General Obligation Bonds, Series 2000S-5, 0.000%, 1/01/20 – FGIC Insured	No Opt. Call	AA+	8,710,052
41,280	Total Washington			36,635,758
	Wisconsin – 3.8% (2.5% of Total Investments)			
	Badger Tobacco Asset Securitization Corporation, Wisconsin, Tobacco Settlement Asset-Backed Bonds, Series 2002:			
665	6.125%, 6/01/27 (Pre-refunded 6/01/12)	6/12 at 100.00	Aaa	687,404
300	6.375%, 6/01/32 (Pre-refunded 6/01/12)	6/12 at 100.00	Aaa	310,542
	Milwaukee Redevelopment Authority, Wisconsin, Lease Revenue Bonds, Public Schools, Series 2003A:			
1,000	5.125%, 8/01/22 (Pre-refunded 8/01/13) – AMBAC Insured	8/13 at 100.00	Aa3 (4)	1,081,540

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750	5.125%, 8/01/23 (Pre-refunded 8/01/13) – AMBAC Insured	8/13 at 100.00	Aa3 (4)	811,155
1,415	Monroe Redevelopment Authority, Wisconsin, Development Revenue Bonds, The Monroe Clinic, Inc., Series 2009, 5.875%, 2/15/39	2/19 at 100.00	A3	1,463,959
9,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Healthcare Inc., Series 2003, 6.400%, 4/15/33	4/13 at 100.00	BBB+	9,187,830
1,635	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Carroll College Inc., Series 2001, 6.125%, 10/01/16	1/12 at 100.00	BBB	1,638,859
790	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Divine Savior Healthcare, Series 2006, 5.000%, 5/01/32	5/16 at 100.00	BBB	717,865
6,025	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Franciscan Sisters of Christian Charity Healthcare Ministry, Series 2003A, 6.000%, 9/01/22 (Pre-refunded 9/01/13)	9/13 at 100.00	BBB+ (4)	6,615,028
4,995	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Franciscan Sisters of Christian Charity HealthCare Ministry, Series 2007, 5.000%, 9/01/33	9/17 at 100.00	BBB+	4,634,511
2,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Healthcare System, Series 2006, 5.250%, 8/15/34	8/16 at 100.00	BBB+	1,834,520
2,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Services Inc., Series 2003A, 5.250%, 8/15/25	8/13 at 100.00	BBB+	1,935,800
	Wisconsin State, General Obligation Bonds, Series 2004-3:			
175	5.250%, 5/01/19 – FGIC Insured	5/14 at 100.00	AA	193,156
1,265	5.250%, 5/01/21 – FGIC Insured	5/14 at 100.00	AA	1,385,058
1,545	Wisconsin State, General Obligation Bonds, Series 2004-3, 5.250%, 5/01/19 (Pre-refunded 5/01/14) – FGIC Insured	5/14 at 100.00	Aa2 (4)	1,719,119
33,560	Total Wisconsin			34,216,346

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Wyoming – 0.4% (0.2% of Total Investments)			
\$ 3,400	Sweetwater County, Wyoming, Solid Waste Disposal Revenue Bonds, FMC Corporation, Series 2005, 5.600%, 12/01/35 (Alternative Minimum Tax)	12/15 at 100.00	BBB+	\$ 3,339,406
\$1,516,448	Total Long-Term Investments (cost \$1,357,336,394) – 152.5%			1,373,975,496
	Short-Term Investments – 2.0% (1.3% of Total Investments)			
	Illinois – 0.6% (0.4% of Total Investments)			
5,600	Central Lake County Joint Action Water Agency, Illinois, Water Revenue Bonds, Tender Option Bond Trust B18, Variable Rate Demand Obligations, 0.130%, 5/01/20 – AMBAC Insured (8)	No Opt. Call	N/R	5,600,000
	Pennsylvania – 0.6% (0.4% of Total Investments)			
4,980	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Tender Option Bond Trust 2028, Variable Rate Demand Obligations, 0.170%, 8/01/28 – AMBAC Insured (8)	No Opt. Call	N/R	4,980,000
	Texas – 0.8% (0.5% of Total Investments)			
7,000	Texas State, General Obligation Bonds, Transportation Commission Mobility Fund, Tender Option Bond Trust 2043, Variable Rate Demand Obligations, 0.130%, 4/01/29 (8)	No Opt. Call	F-1+	7,000,000
\$ 17,580	Total Short-Term Investments (cost \$17,580,000)			17,580,000
	Total Investments (cost \$1,374,916,394) – 154.5%			1,391,555,496
	Floating Rate Obligations – (12.4)%			(111,979,000)
	Variable Rate MuniFund Term Preferred Shares, at Liquidation Value – (44.7)% (9)			(402,400,000)
	Other Assets Less Liabilities – 2.6%			23,284,110
	Net Assets Applicable to Common Shares – 100%			\$ 900,460,606

- (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 (not covered by the report of independent registered public accounting firm): 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 (not covered by the report of independent registered public accounting firm): 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) 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities.
 - (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
 - (6) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a bond, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
 - (7) For fair value measurement disclosure purposes, investment categorized as Level 3. See Notes to Financial Statements Footnote 1 – General Information and Significant Accounting Policies, Investment Valuation for more information.
 - (8) Investment has a maturity of more than one year, but has variable rate and demand features which qualify it as a short-term investment. The rate disclosed is that in effect at the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.
 - (9) Variable Rate MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 28.9%.
- N/R Not rated.
- WI/DD Purchased on a when-issued or delayed delivery basis.
- (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, Footnote 1 – General Information and Significant Accounting Policies, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

NPM Nuveen Premium Income Municipal Fund 2, Inc.
Portfolio of Investments
October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Alabama – 3.2% (2.1% of Total Investments)			
\$ 6,995	Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006C-2, 5.000%, 11/15/39 (UB)	11/16 at 100.00	AA+	\$ 7,114,684
	Birmingham Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Health System Inc., Series 2005A:			
3,500	5.250%, 11/15/20	11/15 at 100.00	Baa2	3,497,410
1,000	5.000%, 11/15/30	11/15 at 100.00	Baa2	864,940
12,000	Birmingham Waterworks and Sewerage Board, Alabama, Water and Sewerage Revenue Bonds, Series 2007A, 4.500%, 1/01/39 – AMBAC Insured (UB)	1/17 at 100.00	AA+	11,672,760
1,960	Courtland Industrial Development Board, Alabama, Pollution Control Revenue Bonds, International Paper Company, Series 2005A, 5.000%, 6/01/25	6/15 at 100.00	BBB	1,935,010
1,690	Montgomery BMC Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Medical Center, Series 2004C, 5.250%, 11/15/29 (Pre-refunded 11/15/14)	11/14 at 100.00	A3 (4)	1,915,057
6,255	University of South Alabama, Student Tuition Revenue Bonds, Series 2004, 5.000%, 3/15/24 – FGIC Insured	3/14 at 100.00	Aa3	6,697,291
33,400	Total Alabama			33,697,152
	Arizona – 0.4% (0.2% of Total Investments)			
	Glendale Industrial Development Authority, Arizona, Revenue Bonds, John C. Lincoln Health Network, Series 2005B:			
200	5.250%, 12/01/24	12/15 at 100.00	BBB	196,632
265	5.250%, 12/01/25	12/15 at 100.00	BBB	256,009
800	Pima County Industrial Development Authority, Arizona, Revenue Bonds, Tucson Electric Power Company, Refunding Series 2008, 5.750%, 9/01/29	1/15 at 100.00	BBB–	818,760
2,750	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy	No Opt. Call	A	2,494,168

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Inc Prepay Contract Obligations, Series 2007,
5.000%, 12/01/37

4,015	Total Arizona			3,765,569
	Arkansas – 0.1% (0.1% of Total Investments)			
1,000	Washington County, Arkansas, Hospital Revenue Bonds, Washington Regional Medical Center, Series 2005B, 5.000%, 2/01/25	2/15 at 100.00	Baa1	1,015,220
	California – 13.6% (8.8% of Total Investments)			
	California Department of Water Resources, Power Supply Revenue Bonds, Series 2002A:			
4,000	6.000%, 5/01/15 (Pre-refunded 5/01/12)	5/12 at 101.00	Aaa	4,155,960
5,500	5.375%, 5/01/21 (Pre-refunded 5/01/12)	5/12 at 101.00	Aaa	5,697,285
	California Educational Facilities Authority, Revenue Refunding Bonds, Loyola Marymount University, Series 2001A:			
3,255	0.000%, 10/01/23 – NPMG Insured	No Opt. Call	A2	1,676,097
5,890	0.000%, 10/01/24 – NPMG Insured	No Opt. Call	A2	2,814,419
7,615	0.000%, 10/01/25 – NPMG Insured	No Opt. Call	A2	3,381,136
3,330	California Health Facilities Financing Authority, Refunding Revenue Bonds, Stanford Hospital and Clinics, Series 2008A-2. RMKT, 5.250%, 11/15/40	No Opt. Call	Aa3	3,409,520
3,740	California Health Facilities Financing Authority, Revenue Bonds, Cedars-Sinai Medical Center, Series 2005, 5.000%, 11/15/27	11/15 at 100.00	AAA	3,750,061
2,550	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2009B, 5.500%, 10/01/39	10/19 at 100.00	AA	2,679,158
2,500	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.000%, 11/15/42 (UB)	11/16 at 100.00	AA-	2,463,100
2,055	California Infrastructure Economic Development Bank, Infrastructure State Revolving Fund Revenue Bonds, Series 2004, 5.000%, 10/01/21	10/14 at 100.00	AA+	2,185,945
7,440	California State, General Obligation Bonds, Series 2004, 5.125%, 2/01/25	2/14 at 100.00	A1	7,765,500
20,000	California State, General Obligation Bonds, Various Purpose Series 2009, 6.000%, 11/01/39	11/19 at 100.00	A1	22,302,600
1,000	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.000%, 7/01/39	7/15 at 100.00	BBB	806,830

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
California (continued)				
\$ 5,355	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.584%, 5/15/14 (IF)	No Opt. Call	AA-\$	6,389,640
1,935	California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14	No Opt. Call	Aa3	2,158,725
565	California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14 (ETM)	No Opt. Call	Aaa	634,314
4,000	California, State Economic Recovery Revenue Bonds, Refunding Series 2009A, 5.250%, 7/01/21	7/19 at 100.00	Aa3	4,622,520
1,900	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	2,003,246
2,500	Fontana Public Financing Authority, California, Tax Allocation Revenue Bonds, North Fontana Redevelopment Project, Series 2005A, 5.000%, 10/01/23 – AMBAC Insured	10/15 at 100.00	A	2,515,775
30,000	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/21 (ETM)	No Opt. Call	Aaa	23,514,300
1,385	Fullerton Public Financing Authority, California, Tax Allocation Revenue Bonds, Series 2005, 5.000%, 9/01/27 – AMBAC Insured	9/15 at 100.00	A	1,322,883
1,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47	6/17 at 100.00	BB+	723,480
3,850	Grossmont Healthcare District, California, General Obligation Bonds, Series 2011B, 6.125%, 7/15/40	7/21 at 100.00	Aa2	4,350,231
10,000	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2011A, 5.000%, 7/01/41	1/21 at 100.00	AA	10,529,000
1,420	Perris, California, Special Tax Bonds, Community Facilities District 2001-1, May Farms Improvement Area 4, Series 2005A: 5.000%, 9/01/25	9/15 at 102.00	N/R	1,320,501
435	5.100%, 9/01/30	9/15 at 102.00	N/R	387,990

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San Diego County, California, Certificates of Participation, Burnham Institute, Series 2006:				
250	5.000%, 9/01/21	9/15 at 102.00	Baa3	245,230
275	5.000%, 9/01/23	9/15 at 102.00	Baa3	261,300
2,220	San Diego Redevelopment Agency, California, Subordinate Lien Tax Allocation Bonds, Centre City Project, Series 2004A, 5.000%, 9/01/20 – SYNCORA GTY Insured San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Refunding Bonds, Series 1997A:	9/14 at 100.00	A	2,259,183
4,595	0.000%, 1/15/32 – NPFPG Insured	No Opt. Call	Baa1	825,400
32,400	0.000%, 1/15/34 – NPFPG Insured	No Opt. Call	Baa1	4,968,216
6,000	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2004A, 5.250%, 8/01/19 – NPFPG Insured	8/14 at 100.00	BBB+	6,046,800
3,000	Walnut Energy Center Authority, California, Electric Revenue Bonds, Turlock Irrigation District, Series 2004A, 5.000%, 1/01/34 – AMBAC Insured	1/14 at 100.00	A+	3,017,220
181,960	Total California			141,183,565
Colorado – 1.2% (0.8% of Total Investments)				
1,700	Centennial Water and Sanitation District, Colorado, Water and Sewerage Revenue Bonds, Series 2004, 5.000%, 12/01/22 – FGIC Insured	12/14 at 100.00	AA+	1,857,879
Colorado Health Facilities Authority, Revenue Bonds, Evangelical Lutheran Good Samaritan Society, Series 2005:				
1,745	5.250%, 6/01/23	6/16 at 100.00	A–	1,792,778
475	5.000%, 6/01/29	6/16 at 100.00	A–	453,321
400	Colorado Health Facilities Authority, Revenue Bonds, Poudre Valley Health Care, Series 2005F, 5.000%, 3/01/25	3/15 at 100.00	A	401,884
145	Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)	No Opt. Call	A+	154,773
6,925	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Senior Lien Series 2006, 5.125%, 12/01/25 – SYNCORA GTY Insured	11/16 at 100.00	BBB–	6,626,602
630	Regional Transportation District, Colorado, Certificates of Participation, Series 2010A, 5.375%, 6/01/31	6/20 at 100.00	Aa3	669,098

Nuveen Premium Income Municipal Fund 2, Inc. (continued)				
Portfolio of Investments				
October 31, 2011				
Principal		Optional		
Amount (000)	Description (1)	Call	Ratings (3)	Value
		Provisions	(2)	
	Colorado (continued)			
\$ 400	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	\$ 407,556
12,420	Total Colorado			12,363,891
	Connecticut – 0.5% (0.3% of Total Investments)			
5,000	Connecticut, Special Tax Obligation Transportation Infrastructure Purpose Bonds, Series 2003B, 5.000%, 1/01/21 – FGIC Insured	1/14 at 100.00	AA	5,387,750
	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 – NPMFG Insured	10/20 at 100.00	AA	1,039,710
	District of Columbia – 0.1% (0.1% of Total Investments)			
1,335	Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1606, 11.616%, 10/01/30 – AMBAC Insured (IF)	10/16 at 100.00	AA+	1,367,360
	Florida – 40.9% (26.6% of Total Investments)			
1,055	Bay County School Board, Florida, Certificates of Participation, Series 2004, 5.000%, 7/01/24 – AMBAC Insured	7/14 at 100.00	N/R	1,068,578
1,700	Beacon Tradeport Community Development District, Miami-Dade County, Florida, Special Assessment Bonds, Commercial Project, Series 2002A, 5.625%, 5/01/32 – RAAI Insured	5/12 at 102.00	N/R	1,529,269
1,130	Bradford County Health Facility Authority, Florida, Revenue Refunding Bonds, Santa Fe Healthcare Inc., Series 1993, 6.050%, 11/15/16 (ETM)	No Opt. Call	AA+ (4)	1,280,109
2,500	Broward County Educational Facilities Authority, Florida, Revenue Bonds, Nova Southeastern University, Series 2004B, 5.625%, 4/01/34	4/14 at 100.00	BBB	2,502,925
820	Broward County Housing Finance Authority, Florida, Multifamily Housing Revenue Bonds, Emerald Palms Apartments, Series 2001A,	12/11 at 100.00	Aaa	820,787

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	5.600%, 7/01/21 (Alternative Minimum Tax)			
145	Broward County Housing Finance Authority, Florida, Single Family Mortgage Revenue Refunding Bonds, Series 2000B, 0.000%, 4/01/29 (Alternative Minimum Tax)	1/12 at 30.58	Aaa	46,921
1,870	Broward County School Board, Florida, Certificates of Participation, Series 2004C, 5.250%, 7/01/20 – AGM Insured Broward County, Florida, Airport System Revenue Bonds, Series 2001-J1:	7/14 at 100.00	AA+	1,953,757
2,225	5.250%, 10/01/21 – AMBAC Insured (Alternative Minimum Tax)	4/12 at 101.00	A+	2,249,208
8,900	5.250%, 10/01/26 – AMBAC Insured (Alternative Minimum Tax)	4/12 at 101.00	A+	8,933,909
2,150	Broward County, Florida, Airport System Revenue Bonds, Series 2004L, 5.000%, 10/01/23 – AMBAC Insured	10/14 at 100.00	A+	2,243,783
2,000	Broward County, Florida, Water and Sewer System Revenue Bonds, Series 2009A, 5.250%, 10/01/34	10/18 at 100.00	AA	2,150,320
650	Cape Coral, Florida, Water and Sewer Revenue Bonds, Series 2006, 5.000%, 10/01/36 – AMBAC Insured	10/16 at 100.00	A1	651,794
1,500	Citrus County Hospital Board, Florida, Revenue Bonds, Citrus Memorial Hospital, Refunding Series 2002, 6.375%, 8/15/32	8/13 at 100.00	Ba2	1,292,145
750	City of Gainesville, Florida, Utilities System Revenue Bonds, Series 2003A, 5.250%, 10/01/21 (Pre-refunded 10/01/13)	10/13 at 100.00	AA (4)	818,400
3,010	Cocoa, Florida, Water and Sewerage System Revenue Refunding Bonds, Series 2003, 5.500%, 10/01/23 – AMBAC Insured	No Opt. Call	AA–	3,492,563
2,815	Collier County, Florida, Capital Improvement Revenue Bonds, Series 2005, 5.000%, 10/01/23 – NPMFG Insured	10/14 at 100.00	AA–	2,944,969
1,290	Escambia County, Florida, Tourist Development Revenue Refunding Bonds, Series 2002, 5.000%, 10/01/18 – NPMFG Insured	10/12 at 100.00	A1	1,332,377
4,230	Flagler County, Florida, Capital Improvement Revenue Bonds, Series 2005, 5.000%, 10/01/30 – NPMFG Insured	10/15 at 100.00	A	4,317,942
70	Florida Housing Finance Agency, GNMA Collateralized Home Ownership Revenue Refunding Bonds, Series 1987G-1, 8.595%, 11/01/17	No Opt. Call	AA+	75,837
550	Florida Housing Finance Agency, Homeowner Mortgage Revenue Bonds, Series 1997-2, 5.900%, 7/01/29 – NPMFG Insured (Alternative Minimum Tax)	1/12 at 100.00	AA+	556,402
5,790	Florida Housing Finance Corporation, FNMA Revenue Bonds, Villa de Mallorca	4/12 at 101.00	Aaa	5,790,000

Apartments, Series 2000H-1, 6.000%, 7/01/33
(Alternative Minimum Tax)

38 Nuveen Investments

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
\$ 905	Florida Housing Finance Corporation, Homeowner Mortgage Revenue Bonds, Series 2006-6, 4.625%, 7/01/31 (Alternative Minimum Tax)	1/16 at 100.00	AA+	\$ 885,497
3,170	Florida Housing Finance Corporation, Housing Revenue Refunding Bonds, Hunters Ridge at Deerwood Apartments, Series 1998-0, 5.300%, 12/01/28	11/11 at 100.00	AA	3,172,029
	Florida Municipal Loan Council, Revenue Bonds, Series 2000B:			
1,040	0.000%, 11/01/25 – NPFPG Insured	No Opt. Call	A–	481,166
1,590	0.000%, 11/01/26 – NPFPG Insured	No Opt. Call	A–	687,039
1,685	Florida Municipal Loan Council, Revenue Bonds, Series 2003A, 5.000%, 5/01/22 – NPFPG Insured	5/13 at 100.00	A–	1,714,336
13,925	Florida State Board of Education, Full Faith and Credit Public Education Capital Outlay Bonds, Series 2002B, 5.000%, 6/01/20 – NPFPG Insured	6/12 at 101.00	AAA	14,397,197
185	Florida State Board of Education, Full Faith and Credit Public Education Capital Outlay Bonds, Series 2002F, 5.000%, 6/01/22 (Pre-refunded 6/01/12) – NPFPG Insured	6/12 at 101.00	AAA	191,923
14,985	Florida State Board of Education, State University System Revenue Bonds, Series 2006A, 5.000%, 7/01/30 – FGIC Insured (UB)	7/15 at 101.00	AA	15,685,399
5,980	Florida State Department of Management Services, Certificates of Participation, Series 2006A, 5.000%, 8/01/23 – NPFPG Insured	8/15 at 101.00	AA+	6,316,315
2,580	Florida State Education System, Housing Facility Revenue Bonds, Florida International University, Series 2004A, 5.000%, 7/01/14 – NPFPG Insured	No Opt. Call	Baa1	2,741,534
4,000	Florida State Turnpike Authority, Turnpike Revenue Bonds, Department of Transportation, Series 2003C, 5.000%, 7/01/33	7/13 at 101.00	AA–	4,084,280
1,500	Florida State Water Pollution Control Financing Corporation, Revolving Fund Revenue Bonds, Series 2009A, 5.000%, 1/15/29	1/19 at 100.00	AAA	1,644,630
2,345	FSU Financial Assistance Inc., Florida, General Revenue Bonds, Educational and Athletic Facilities Improvements, Series 2004, 5.000%, 10/01/16 – AMBAC Insured	10/14 at 100.00	Aa3	2,550,281

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8,000	Greater Orlando Aviation Authority, Florida, Airport Facilities Revenue Bonds, Series 2002B, 5.125%, 10/01/21 – AGM Insured (Alternative Minimum Tax)	10/12 at 100.00	AA+	8,249,200
1,720	Halifax Hospital Medical Center, Florida, Revenue Bonds, Series 2006: 5.500%, 6/01/38 – AGM Insured	6/18 at 100.00	AA+	1,764,273
1,755	5.375%, 6/01/46	6/16 at 100.00	A–	1,670,181
5,000	Hernando County, Florida, Revenue Bonds, Criminal Justice Complex Financing Program, Series 1986, 7.650%, 7/01/16 – FGIC Insured	No Opt. Call	BBB	5,997,200
3,600	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)	4/12 at 100.00	N/R	3,220,740
2,000	Hillsborough County Industrial Development Authority, Florida, Hospital Revenue Refunding Bonds, Tampa General Hospital, Series 2003A, 5.250%, 10/01/24	10/13 at 100.00	A3	2,019,380
1,535	Hillsborough County, Florida, Community Investment Tax Revenue Bonds, Series 2004, 5.000%, 5/01/24 – AMBAC Insured	11/13 at 101.00	AA	1,629,663
2,170	Hillsborough County, Florida, Revenue Refunding Bonds, Tampa Bay Arena, Series 2005, 5.000%, 10/01/25 – FGIC Insured	10/15 at 100.00	AA+	2,281,603
1,500	Hollywood, Florida, Water and Sewer Revenue Refunding and Improvement Bonds, Series 2003, 5.000%, 10/01/20 – AGM Insured	10/13 at 100.00	Aa2	1,560,615
4,990	Jacksonville, Florida, Better Jacksonville Sales Tax Revenue Bonds, Series 2003: 5.250%, 10/01/21 – NPMFG Insured	10/13 at 100.00	A1	5,315,947
2,090	5.000%, 10/01/22 – NPMFG Insured	10/13 at 100.00	A1	2,162,105
3,145	Jacksonville, Florida, Excise Taxes Revenue Refunding Bonds, Series 2003C, 5.250%, 10/01/18 – NPMFG Insured (Alternative Minimum Tax)	10/13 at 100.00	Aa2	3,333,448
2,230	Jacksonville, Florida, Guaranteed Entitlement Revenue Refunding and Improvement Bonds, Series 2002: 5.000%, 10/01/21 – FGIC Insured	10/12 at 100.00	A+	2,274,243
2,000	5.000%, 10/01/22 – FGIC Insured	10/12 at 100.00	A+	2,037,280
2,750	Jacksonville, Florida, Local Government Sales Tax Revenue Refunding and Improvement	10/12 at 100.00	AA+	2,852,135

Bonds, Series 2002, 5.375%, 10/01/17 – FGIC
Insured

Nuveen Investments

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NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
	JEA, Florida, Water and Sewerage System Revenue Bonds, Series 2004A:			
\$ 3,235	5.000%, 10/01/18 – FGIC Insured	10/13 at 100.00	Aa2	\$ 3,457,309
5,090	5.000%, 10/01/19 – FGIC Insured	10/13 at 100.00	Aa2	5,431,794
	Lake County School Board, Florida, Certificates of Participation, Series 2004A:			
1,190	5.000%, 7/01/20 – AMBAC Insured	7/14 at 100.00	A	1,233,935
1,470	5.000%, 7/01/24 – AMBAC Insured	7/14 at 100.00	A	1,505,251
1,065	Lee County Industrial Development Authority, Florida, Utilities Revenue Bonds, Bonita Springs Utilities Inc. Project, Series 2002, 5.000%, 11/01/19 – NPFPG Insured (Alternative Minimum Tax)	11/12 at 100.00	AA–	1,087,312
1,000	Lee County, Florida, Transportation Facilities Revenue Bonds, Series 2004B, 5.000%, 10/01/14 – AMBAC Insured	No Opt. Call	A–	1,101,010
3,500	Lee Memorial Health System, Florida, Hospital Revenue Bonds, Series 2007A, 5.000%, 4/01/32 - NPFPG Insured	4/17 at 100.00	A	3,431,820
2,345	Leesburg, Florida, Hospital Revenue Bonds, Leesburg Regional Medical Center Project, Series 2002, 5.375%, 7/01/22	7/12 at 100.00	BBB+	2,348,236
3,430	Leesburg, Florida, Hospital Revenue Refunding Bonds, Leesburg Regional Medical Center Project, Series 2003, 5.000%, 7/01/12	No Opt. Call	BBB+	3,489,442
5,130	Manatee County School District, Florida, Sales Tax Revenue Bonds, Series 2003, 5.000%, 10/01/17 – AMBAC Insured	10/13 at 100.00	A1	5,460,372
	Miami-Dade County Educational Facilities Authority, Florida, Revenue Bonds, University of Miami, Series 2004A:			
2,290	5.000%, 4/01/19 (Pre-refunded 4/01/14) – AMBAC Insured	4/14 at 100.00	N/R (4)	2,517,420
3,305	5.000%, 4/01/22 (Pre-refunded 4/01/14) – AMBAC Insured	4/14 at 100.00	N/R (4)	3,633,220
	Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2004B:			
2,000	5.250%, 7/01/18 – FGIC Insured	7/14 at 100.00	A	2,143,100

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2,000	5.000%, 7/01/23 – FGIC Insured	7/14 at 100.00	A	2,122,920
2,000	Miami-Dade County Expressway Authority, Florida, Toll System Revenue Refunding Bonds, Series 2001, 5.000%, 7/01/21 – FGIC Insured	7/12 at 100.00	A3	2,014,560
3,630	Miami-Dade County Housing Finance Authority, Florida, Multifamily Housing Revenue Bonds, Sunset Bay Apartments, Series 2000-5A, 5.950%, 7/01/30 – AGM Insured (Alternative Minimum Tax)	1/12 at 101.00	AA+	3,670,583
1,280	Miami-Dade County Industrial Development Authority, Florida, Industrial Development Revenue Bonds, Airis Miami II LLC – Miami International Airport, Series 1999, 6.000%, 10/15/25 – AMBAC Insured (Alternative Minimum Tax)	4/12 at 100.00	N/R	1,132,736
1,970	Miami-Dade County School Board, Florida, Certificates of Participation, Series 2006B, 5.000%, 11/01/31 – AMBAC Insured	11/16 at 100.00	A1	1,988,636
7,500	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 1998A, 5.000%, 10/01/24 – FGIC Insured (Alternative Minimum Tax)	4/12 at 100.00	A2	7,502,325
4,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 1998C, 5.000%, 10/01/23 – NPMFG Insured (Alternative Minimum Tax)	4/12 at 100.00	A2	4,001,720
5,390	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2002, 5.750%, 10/01/18 – FGIC Insured (Alternative Minimum Tax)	10/12 at 100.00	A2	5,532,296
5,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A, 5.500%, 10/01/41	10/19 at 100.00	A2	5,189,700
4,000	Miami-Dade County, Florida, General Obligation Bonds, Build Better Communities Program, Series 2009-B1, 5.625%, 7/01/38	7/18 at 100.00	Aa2	4,290,960
11,300	Miami-Dade County, Florida, Transit System Sales Surtax Revenue Bonds, Series 2008, 5.000%, 7/01/35 – AGM Insured	7/18 at 100.00	AA+	11,657,758
3,300	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 1999A, 5.000%, 10/01/29 – FGIC Insured	4/12 at 100.00	Aa2	3,301,947
1,175	Naples, Florida, Water and Sewer Revenue Bonds, Series 2002, 5.000%, 9/01/14 (Pre-refunded 9/01/12)	9/12 at 100.00	Aa2 (4)	1,221,413
5,000	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Adventist Health System/Sunbelt Obligated Group, Series 2002, 5.250%, 11/15/18 (Pre-refunded 11/15/12)	11/12 at 101.00	N/R (4)	5,283,100

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Regional Healthcare System, Series 2002:			
\$ 3,695	5.750%, 12/01/27 (Pre-refunded 12/01/12)	12/12 at 100.00	AA+ (4)	\$ 3,912,672
1,000	5.750%, 12/01/32 (Pre-refunded 12/01/12)	12/12 at 100.00	AA+ (4)	1,058,910
2,440	Orange County School Board, Florida, Certificates of Participation, Series 2004A, 5.000%, 8/01/22 – AMBAC Insured	8/14 at 100.00	Aa3	2,519,056
	Orange County, Florida, Sales Tax Revenue Bonds, Series 2002A:			
1,665	5.125%, 1/01/20 – FGIC Insured	1/13 at 100.00	AA	1,739,958
3,400	5.125%, 1/01/23 – FGIC Insured	1/13 at 100.00	AA	3,543,344
	Orlando Community Redevelopment Agency, Florida, Tax Increment Revenue Bonds, Republic Drive-Universal Boulevard – I-4 Interchange Project, Series 2002:			
1,495	5.125%, 4/01/20 – AMBAC Insured	4/12 at 100.00	N/R	1,496,002
1,225	5.125%, 4/01/21 – AMBAC Insured	4/12 at 100.00	N/R	1,225,417
4,295	Orlando Utilities Commission, Florida, Water and Electric Revenue Refunding Bonds, Series 2002C, 5.250%, 10/01/18 (Pre-refunded 10/01/12)	10/12 at 100.00	Aa1 (4)	4,490,465
575	Osceola County Industrial Development Authority, Florida, Industrial Development Revenue Bonds, P.M. Wells Charter School Project, Series 2001A, 5.000%, 8/01/23 – NPFG Insured	8/12 at 100.00	Baa1	576,006
	Osceola County, Florida, Transportation Revenue Bonds, Osceola Parkway, Series 2004:			
3,745	5.000%, 4/01/22 – NPFG Insured	4/14 at 100.00	Aa3	3,872,667
2,000	5.000%, 4/01/23 – NPFG Insured	4/14 at 100.00	Aa3	2,061,860
	Palm Beach County Health Facilities Authority, Florida, Hospital Revenue Refunding Bonds, BRCH Corporation Obligated Group, Series 2001:			
1,895	5.500%, 12/01/21	12/11 at 101.00	BBB–	1,886,207
6,470	5.625%, 12/01/31	12/11 at 101.00	BBB–	6,152,388
2,040	Palm Beach County School Board, Florida, Certificates of Participation, Series 2002D, 5.250%,	8/12 at 100.00	AA+	2,095,590

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	8/01/21 – AGM Insured			
1,500	Palm Beach County School Board, Florida, Certificates of Participation, Series 2004A, 5.000%, 8/01/22 – FGIC Insured	8/14 at 100.00	AA–	1,562,940
3,000	Palm Beach County School Board, Florida, Certificates of Participation, Series 2007E, 5.000%, 8/01/27 – NPPFG Insured	8/17 at 100.00	AA–	3,117,390
6,090	Palm Beach County School Board, Florida, Certificates of Participation, Tender Option Bond Trust 2089, 12.868%, 8/01/14 – AGM Insured (IF)	No Opt. Call	AA–	6,814,223
4,490	Palm Beach County, Florida, Public Improvement Revenue Bonds, Biomedical Research Park Project, Series 2005A, 5.000%, 6/01/25 – AMBAC Insured	6/15 at 100.00	AA+	4,692,499
4,000	Palm Beach County, Florida, Water and Sewer Revenue Bonds, FPL Reclaimed Water Project, Series 2009, 5.250%, 10/01/33	10/19 at 100.00	AAA	4,380,320
6,545	Palm Beach County, Florida, Water and Sewer Revenue Bonds, Series 2006A, Trust 2622, 11.358%, 10/01/14 (IF)	No Opt. Call	AAA	7,240,341
10,000	Palm Beach County, Florida, Water and Sewer Revenue Bonds, Series 2006A, 5.000%, 10/01/31 (UB)	10/16 at 100.00	AAA	10,503,500
2,500	Polk County School District, Florida, Sales Tax Revenue Bonds, Series 2004, 5.250%, 10/01/18 – AGM Insured	10/14 at 100.00	AA+	2,693,425
2,060	Polk County, Florida, Utility System Revenue Bonds, Series 2003, 5.250%, 10/01/22 – FGIC Insured	10/13 at 100.00	Aa3	2,194,559
2,000	Port Saint Lucie, Florida, Special Assessment Revenue Bonds, Southwest Annexation District 1B, Series 2007, 5.000%, 7/01/33 – NPPFG Insured	7/17 at 100.00	Baa1	1,893,520
1,350	Port St. Lucie, Florida, Sales Tax Revenue Bonds, Series 2003, 5.000%, 9/01/21 – NPPFG Insured	9/13 at 100.00	A+	1,429,745
650	Reedy Creek Improvement District, Florida, Utility Revenue Bonds, Series 2005-1, 5.000%, 10/01/25 – AMBAC Insured	10/15 at 100.00	A1	671,782
3,240	Reedy Creek Improvement District, Orange and Osceola Counties, Florida, General Obligation Bonds, Series 2004A, 5.000%, 6/01/22 – NPPFG Insured	4/14 at 100.00	Aa3	3,368,207
1,635	Rivercrest Community Development District, Florida, Special Assessment Bonds, Series 2007, 5.000%, 5/01/30 – RAAI Insured	5/18 at 100.00	BB	1,367,825
2,750	Saint Johns County, Florida, Transportation Improvement Revenue Bonds, Series 2003, 5.000%, 10/01/23 – AMBAC Insured	10/13 at 100.00	Aa3	2,906,200

NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
\$ 3,570	Seminole County, Florida, Water and Sewer Revenue Refunding and Improvement Bonds, Series 1992, 6.000%, 10/01/19 – NPMFG Insured (ETM)	No Opt. Call	Baa1 (4)	\$ 4,310,954
1,680	Seminole County, Florida, Water and Sewer Revenue Refunding and Improvement Bonds, Series 1992, 6.000%, 10/01/19 – NPMFG Insured	No Opt. Call	Baa1	1,849,495
625	Sonoma Bay Community Development District, Florida, Special Assessment Bonds, Series 2005A, 5.450%, 5/01/36	5/15 at 100.00	N/R	560,556
10,000	South Broward Hospital District, Florida, Hospital Revenue Bonds, Series 2002, 5.625%, 5/01/32 (Pre-refunded 5/01/12)	5/12 at 101.00	Aa3 (4)	10,370,100
7,500	South Florida Water Management District, Certificates of Participation, Series 2007, Trust 1036, 9.122%, 10/01/14 – AMBAC Insured (IF)	No Opt. Call	AA	7,797,150
5,000	South Florida Water Management District, Certificates of Participation, Series 2006, 5.000%, 10/01/36 – AMBAC Insured	10/16 at 100.00	AA	5,099,050
2,455	South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Series 2007, 5.000%, 8/15/42 (UB)	8/17 at 100.00	AA	2,452,889
	St. John's County Industrial Development Authority, Florida, First Mortgage Revenue Bonds, Presbyterian Retirement Communities, Series 2004A:			
2,250	5.850%, 8/01/24	8/14 at 101.00	N/R	2,276,145
3,135	5.625%, 8/01/34	8/14 at 101.00	N/R	2,971,196
5,000	Sumter County, Florida, Capital Improvement Revenue Bonds, Series 2006, 5.000%, 6/01/36 – AMBAC Insured	6/16 at 100.00	A	5,068,200
620	Tallahassee, Florida, Consolidated Utility System Revenue Bonds, Series 2005, 5.000%, 10/01/25 – AMBAC Insured	10/15 at 100.00	AA+	656,351
5,000	Tallahassee, Florida, Energy System Revenue Bonds, Series 2005, 5.000%, 10/01/35 – NPMFG Insured	10/15 at 100.00	AA	5,131,100
5,000	Tampa Bay, Florida, Regional Water Supply Authority Utility System Revenue Bonds, Series 2008, 5.000%, 10/01/34	10/18 at 100.00	AA+	5,282,350

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Tampa Sports Authority, Hillsborough County,
Florida, Sales Tax Payments Special Purpose Bonds,
Stadium Project, Series 1995:

1,250	5.750%, 10/01/20 – NPIFG Insured	No Opt. Call	Baa1	1,343,613
2,785	5.750%, 10/01/25 – NPIFG Insured	No Opt. Call	Baa1	2,884,341
2,250	Tampa-Hillsborough County Expressway Authority, Florida, Revenue Bonds, Series 2005, 5.000%, 7/01/16 – AMBAC Insured	7/15 at 101.00	A–	2,505,398
7,285	Tampa-Hillsborough County Expressway Authority, Florida, Revenue Bonds, Series 2005, 5.000%, 7/01/16 (Pre-refunded 7/01/15) – AMBAC Insured	7/15 at 101.00	Aaa	8,414,539
Volusia County School Board, Florida, Sales Tax Revenue Bonds, Series 2002:				
11,815	5.375%, 10/01/14 – AGM Insured	10/12 at 100.00	AA+	12,220,727
8,605	5.375%, 10/01/15 – AGM Insured	10/12 at 100.00	AA+	8,900,496
1,000	Volusia County, Florida, Tax Revenue Bonds, Tourist Development, Series 2004, 5.000%, 12/01/24 – AGM Insured	12/14 at 100.00	Aa3	1,028,730
410,695	Total Florida			425,312,907
Georgia – 1.2% (0.8% of Total Investments)				
500	Chatham County Hospital Authority, Savannah, Georgia, Hospital Revenue Bonds, Memorial Health University Medical Center Inc., Series 2004A, 5.375%, 1/01/26	1/14 at 100.00	Baa3	418,175
2,000	Franklin County Industrial Building Authority, Georgia, Revenue Bonds, Ty Cobb Regional Medical Center Project, Series 2010, 8.125%, 12/01/45	12/20 at 100.00	N/R	2,048,440
10	Municipal Electric Authority of Georgia, Combustion Turbine Revenue Bonds, Series 2003A, 5.250%, 11/01/15 (Pre-refunded 11/01/13) – NPIFG Insured	11/13 at 100.00	Aaa	10,951
Municipal Electric Authority of Georgia, Combustion Turbine Revenue Bonds, Series 2003A:				
3,405	5.250%, 11/01/15 – NPIFG Insured	11/13 at 100.00	A1	3,668,138
3,365	5.000%, 11/01/18 – NPIFG Insured	11/13 at 100.00	A1	3,593,315
2,235	Richmond County Development Authority, Georgia, Revenue Bonds, Medical College of Georgia, Cancer Research Center Project, Series 2004A, 5.000%, 12/15/24 – AMBAC Insured	12/14 at 100.00	N/R	2,288,685
11,515	Total Georgia			12,027,704

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Idaho – 0.5% (0.3% of Total Investments)			
\$ 55	Idaho Housing Agency, Senior Lien Single Family Mortgage Bonds, Series 1995F, 6.450%, 7/01/27 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	\$ 55,282
3,035	Idaho Housing and Finance Association, GNMA Housing Revenue Refunding Bonds, Wedgewood Terrace Project, Series 2002A-1, 7.250%, 3/20/37	3/12 at 105.00	Aaa	3,201,682
75	Idaho Housing and Finance Association, Single Family Mortgage Bonds, Series 1996G, 6.350%, 7/01/26 (Alternative Minimum Tax)	1/12 at 100.00	Aa1	75,372
120	Idaho Housing and Finance Association, Single Family Mortgage Bonds, Series 2000B, 6.250%, 7/01/22 (Alternative Minimum Tax)	1/12 at 100.00	Aa2	121,141
185	Idaho Housing and Finance Association, Single Family Mortgage Bonds, Series 2000E, 5.950%, 7/01/20 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	187,666
	Madison County, Idaho, Hospital Revenue Certificates of Participation, Madison Memorial Hospital, Series 2006:			
1,000	5.250%, 9/01/30	9/16 at 100.00	BB+	860,880
470	5.250%, 9/01/37	9/16 at 100.00	BB+	388,516
4,940	Total Idaho			4,890,539
	Illinois – 12.9% (8.4% of Total Investments)			
5,000	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1999A, 0.000%, 12/01/20 – FGIC Insured	No Opt. Call	AA–	3,453,400
3,300	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Series 2011, 5.250%, 12/01/40 (WI/DD, Settling 11/04/11)	12/21 at 100.00	AA	3,405,468
22,670	Chicago, Illinois, General Obligation Bonds, City Colleges, Series 1999, 0.000%, 1/01/25 – FGIC Insured	No Opt. Call	Aa3	11,509,786
1,680	Chicago, Illinois, Tax Increment Allocation Bonds, Read-Dunning Redevelopment Project, Series 1996B, 7.250%, 1/01/14	1/12 at 100.00	N/R	1,683,343
1,765	Chicago, Illinois, Tax Increment Allocation Bonds, Sanitary Drainage and Ship Canal Redevelopment Project, Series 1997A, 7.750%, 1/01/14	1/12 at 100.00	N/R	1,769,236
4,865	Cook County Community Consolidated School District 15, Palatine, Illinois, General Obligation Bonds, Series 2001, 0.000%, 12/01/20 – FGIC Insured (ETM)	No Opt. Call	Aa2 (4)	3,327,465
2,575	Cook County Community High School District 219, Niles Township, Illinois, General Obligation Capital Appreciation Bonds, Series 2001, 0.000%, 12/01/20 –	No Opt. Call	Baa1	1,624,542

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	NPFG Insured			
3,615	Cook County Community High School District 219, Niles Township, Illinois, General Obligation Capital Appreciation Bonds, Series 2001, 0.000%, 12/01/20 – NPFG Insured (ETM)	No Opt. Call	N/R (4)	2,804,119
3,500	Cook County, Illinois, General Obligation Bonds, Refunding Series 2010A, 5.250%, 11/15/22	11/20 at 100.00	AA	3,830,715
	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2004:			
2,000	5.250%, 11/15/14	5/14 at 100.00	A	2,116,140
4,420	5.250%, 11/15/15	5/14 at 100.00	A	4,640,293
395	Illinois Finance Authority, Revenue Bonds, Proctor Hospital, Series 2006, 5.125%, 1/01/25	1/16 at 100.00	BB+	340,166
1,900	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34	8/19 at 100.00	BBB+	2,112,344
4,480	Illinois Finance Authority, Revenue Bonds, The Carle Foundation, Series 2011A, 6.000%, 8/15/41 – AGM Insured	8/21 at 100.00	AA+	4,700,998
3,540	Illinois Finance Authority, Student Housing Revenue Bonds, Educational Advancement Fund Inc., University Center Project, Series 2006B, 5.000%, 5/01/25	No Opt. Call	Baa3	3,435,181
1,000	Illinois Health Facilities Authority, Revenue Bonds, Condell Medical Center, Series 2002, 5.500%, 5/15/32 (Pre-refunded 5/15/12)	5/12 at 100.00	Aaa	1,028,090
3,090	Illinois Health Facilities Authority, Revenue Bonds, Lake Forest Hospital, Series 2003, 6.000%, 7/01/33	7/13 at 100.00	AA+	3,150,224
3,000	Illinois Health Facilities Authority, Revenue Refunding Bonds, Lutheran General Health System, Series 1993C, 6.000%, 4/01/18	No Opt. Call	Aa2	3,458,700
10,000	Illinois State, General Obligation Bonds, Refunding Series 2010, 5.000%, 1/01/21 – AGM Insured	1/20 at 100.00	AA+	10,693,900
2,000	Illinois State, General Obligation Bonds, Series 2009A, 5.000%, 9/01/34	9/18 at 100.00	A+	1,998,520
11,050	Illinois, General Obligation Bonds, Illinois FIRST Program, Series 2001, 6.000%, 11/01/26 – FGIC Insured	No Opt. Call	A+	12,693,467
2,000	Illinois, General Obligation Bonds, Illinois FIRST Program, Series 2002, 5.500%, 2/01/18 (Pre-refunded 2/01/12) – FGIC Insured	2/12 at 100.00	A+ (4)	2,026,560

NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
	Lake County Community Unit School District 60, Waukegan, Illinois, General Obligation Refunding Bonds, Series 2001B:			
\$ 3,230	0.000%, 11/01/19 – AGM Insured	No Opt. Call	Aa3	\$ 2,304,508
1,740	0.000%, 11/01/21 – AGM Insured	No Opt. Call	Aa3	1,102,012
4,020	Lake, Cook, Kane and McHenry Counties Community Unit School District 220, Barrington, Illinois, General Obligation Bonds, Refunding Series 2002, 5.250%, 12/01/20 – AGM Insured (UB)	No Opt. Call	AAA	4,882,290
	Lombard Public Facilities Corporation, Illinois, Second Tier Conference Center and Hotel Revenue Bonds, Series 2005B:			
855	5.250%, 1/01/25	1/16 at 100.00	B–	592,583
1,750	5.250%, 1/01/30	1/16 at 100.00	B–	1,230,285
17,945	McHenry and Kane Counties Community Consolidated School District 158, Huntley, Illinois, General Obligation Bonds, Series 2003, 0.000%, 1/01/22 – FGIC Insured	No Opt. Call	N/R	10,423,892
2,910	McHenry County Community High School District 154, Marengo, Illinois, Capital Appreciation School Bonds, Series 2001, 0.000%, 1/01/21 – FGIC Insured	No Opt. Call	Aa2	1,965,851
15,595	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	15,953,841
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A:			
8,000	0.000%, 6/15/26 – NPMFG Insured	6/22 at 101.00	AAA	6,414,560
3,385	5.000%, 12/15/28 – NPMFG Insured	6/12 at 101.00	AAA	3,408,120
157,275	Total Illinois			134,080,599
	Indiana – 1.6% (1.1% of Total Investments)			
1,000	Ball State University, Indiana, Student Fee Revenue Bonds, Series 2002K, 5.750%, 7/01/20 (Pre-refunded 1/01/12) – FGIC Insured	1/12 at 100.00	AA– (4)	1,009,280
3,880	Indiana Finance Authority Health System Revenue Bonds, Sisters of St. Francis Health Services, Inc. Obligated Group, Series 2009, 5.250%, 11/01/39	11/19 at 100.00	Aa3	3,959,967
2,500			AA	2,522,600

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	Indiana Finance Authority, Revenue Bonds, Trinity Health Care Group, Refunding Series 2010B, 5.000%, 12/01/37	12/20 at 100.00		
	Indiana University, Student Fee Revenue Bonds, Series 2004P:			
2,750	5.000%, 8/01/22 – AMBAC Insured	8/14 at 100.00	Aaa	2,962,300
1,600	5.000%, 8/01/24 – AMBAC Insured	8/14 at 100.00	Aaa	1,711,648
4,300	Saint Joseph County, Indiana, Educational Facilities Revenue Bonds, University of Notre Dame du Lac Project, Refunding Series 2009, 5.000%, 3/01/36	3/18 at 100.00	Aaa	4,564,192
1,550	St. Joseph County Hospital Authority, Indiana, Revenue Bonds, Madison Center Inc., Series 2005, 5.250%, 2/15/23 (5)	2/15 at 100.00	N/R	265,794
17,580	Total Indiana			16,995,781
	Iowa – 0.6% (0.4% of Total Investments)			
8,100	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C, 5.500%, 6/01/42	6/15 at 100.00	BBB	5,868,774
	Kansas – 0.0% (0.0% of Total Investments)			
90	Sedgwick and Shawnee Counties, Kansas, GNMA Collateralized Single Family Mortgage Revenue Refunding Bonds, Series 1994A-1, 7.900%, 5/01/24 (Alternative Minimum Tax)	No Opt. Call	Aaa	91,667
	Kentucky – 0.9% (0.6% of Total Investments)			
4,300	Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds, Owensboro Medical Health System, Series 2010A, 6.500%, 3/01/45	No Opt. Call	Baa2	4,532,200
4,630	Lexington-Fayette Urban County Government Public Facilities Corporation, Kentucky State Lease Revenue Bonds, Eastern State Hospital Project, Series 2011A, 5.250%, 6/01/31	6/21 at 100.00	Aa3	4,879,650
8,930	Total Kentucky			9,411,850
	Louisiana – 5.0% (3.3% of Total Investments)			
10	Bossier Public Trust Financing Authority, Louisiana, Single Family Mortgage Revenue Refunding Bonds, Series 1995B, 6.125%, 8/01/28	2/12 at 100.00	AA+	10,013
4,350	Louisiana Citizens Property Insurance Corporation, Assessment Revenue Bonds, Series 2006B, 5.000%, 6/01/22 – AMBAC Insured	6/16 at 100.00	A–	4,424,255

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Louisiana (continued)			
\$ 4,000	Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our Lady Health System, Series 2005A, 5.250%, 8/15/31	8/15 at 100.00	A+	\$ 3,987,480
2,700	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47	5/17 at 100.00	Baa1	2,591,109
5,750	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2011, 6.750%, 5/15/41	5/21 at 100.00	Baa1	6,217,935
3,000	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Second Lien Series 2010B, 5.000%, 5/01/45	5/20 at 100.00	AA	3,158,010
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A:			
14,550	4.750%, 5/01/39 – AGM Insured (UB)	5/16 at 100.00	Aa1	14,788,475
5,920	4.500%, 5/01/41 – FGIC Insured (UB)	5/16 at 100.00	Aa1	5,848,486
	Tobacco Settlement Financing Corporation, Louisiana, Tobacco Settlement Asset-Backed Bonds, Series 2001B:			
80	5.500%, 5/15/30	11/11 at 101.00	A1	80,103
11,240	5.875%, 5/15/39	11/11 at 101.00	A-	11,247,418
51,600	Total Louisiana			52,353,284
	Maryland – 0.5% (0.3% of Total Investments)			
1,865	Baltimore, Maryland, Senior Lien Convention Center Hotel Revenue Bonds, Series 2006A, 5.250%, 9/01/26 – SYNCORA GTY Insured	9/16 at 100.00	BB+	1,729,582
1,205	Maryland Economic Development Corporation, Student Housing Revenue Refunding Bonds, University of Maryland College Park Projects, Series 2006, 5.000%, 6/01/28 – CIFG Insured	6/16 at 100.00	AA+	1,215,002
1,390	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, LifeBridge Health System, Series 2004A, 5.250%, 7/01/19 (Pre-refunded 7/01/14)	7/14 at 100.00	A2 (4)	1,551,490
1,000	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Mercy Medical Center Issue, Series 2011, 6.250%, 7/01/31	7/21 at 100.00	BBB	1,045,260
5,460	Total Maryland			5,541,334
	Massachusetts – 5.6% (3.7% of Total Investments)			
8,125	Massachusetts Department of Transportation, Metropolitan Highway System Revenue Bonds, Senior Lien Series 2010B, 5.000%, 1/01/37	1/20 at 100.00	A	8,447,481
1,005		No Opt. Call	N/R	1,033,421

	Massachusetts Development Finance Agency, Pioneer Valley Resource Recovery Revenue Bonds, Eco/Springfield LLC, Series 2000A, 8.375%, 7/01/14 (Alternative Minimum Tax)			
1,005	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	974,388
1,000	Massachusetts Development Finance Authority, Revenue Bonds, Hampshire College, Series 2004, 5.700%, 10/01/34	10/14 at 100.00	BBB	1,000,740
9,175	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Berkshire Health System, Series 2001E, 5.700%, 10/01/25 – RAAI Insured	10/13 at 100.00	BBB+	9,163,990
1,500	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Massachusetts Eye and Ear Infirmary, Series 2010C, 5.375%, 7/01/35	7/20 at 100.00	BBB–	1,472,310
	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, New England Medical Center Hospitals, Series 2002H:			
105	5.000%, 5/15/25 (Pre-refunded 5/15/12) – FGIC Insured	5/12 at 100.00	N/R (4)	107,702
2,645	5.000%, 5/15/25 (Pre-refunded 5/15/12) – FGIC Insured	5/12 at 100.00	N/R (4)	2,713,056
900	Massachusetts Port Authority, Special Facilities Revenue Bonds, ConRac Project, Series 2011A, 5.125%, 7/01/41	7/21 at 100.00	A	929,736
	Massachusetts State, Special Obligation Dedicated Tax Revenue Bonds, Series 2004:			
2,250	5.250%, 1/01/21 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	A1 (4)	2,465,888
4,000	5.250%, 1/01/24 (Pre-refunded 1/01/14) – FGIC Insured	1/14 at 100.00	A1 (4)	4,383,800
3,795	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2007A, 4.500%, 8/01/46 – AGM Insured (UB) (6)	2/17 at 100.00	AA+	3,812,040
	Massachusetts, General Obligation Bonds, Consolidated Loan, Series 2002E:			
11,400	5.250%, 1/01/21 (Pre-refunded 1/01/13) – AGM Insured	1/13 at 100.00	AA+ (4)	12,024,264
1,850	5.250%, 1/01/21 (Pre-refunded 1/01/13) – AGM Insured	1/13 at 100.00	AA+ (4)	1,951,306

NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Massachusetts (continued)			
\$ 8,050	Metropolitan Boston Transit Parking Corporation, Massachusetts, Systemwide Parking Revenue Bonds, Senior Lien Series 2011, 5.000%, 7/01/41	7/21 at 100.00	A+	\$ 8,219,694
56,805	Total Massachusetts			58,699,816
	Michigan – 4.8% (3.2% of Total Investments)			
7,000	Detroit, Michigan, Distributable State Aid General Obligation Bonds, Limited Tax Series 2010, 5.250%, 11/01/35	11/20 at 100.00	AA	7,240,940
	Grand Rapids and Kent County Joint Building Authority, Michigan, Limited Tax General Obligation Bonds, Devos Place Project, Series 2001:			
7,660	0.000%, 12/01/21	No Opt. Call	AAA	5,226,112
7,955	0.000%, 12/01/22	No Opt. Call	AAA	5,118,645
8,260	0.000%, 12/01/23	No Opt. Call	AAA	5,034,966
8,575	0.000%, 12/01/24	No Opt. Call	AAA	4,914,676
1,200	Kent Hospital Finance Authority, Michigan, Revenue Bonds, Metropolitan Hospital, Series 2005A, 6.000%, 7/01/35	7/15 at 100.00	BB+	1,121,028
10,000	Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2011, 5.000%, 12/01/39	No Opt. Call	AA	9,977,100
6,200	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39	11/19 at 100.00	A1	6,349,978
	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2006A:			
275	5.000%, 12/01/31 (Pre-refunded 12/01/16) (UB)	12/16 at 100.00	N/R (4)	324,195
1,225	5.000%, 12/01/31 (UB)	12/16 at 100.00	AA	1,245,556
340	Monroe County Hospital Finance Authority, Michigan, Mercy Memorial Hospital Corporation Revenue Bonds, Series 2006, 5.500%, 6/01/35	6/16 at 100.00	BBB–	310,689
3,270	Romulus Community Schools, Wayne County, Michigan, General Obligation Bonds, Series 2003, 5.000%, 5/01/22	5/13 at 100.00	Aa2	3,430,394
61,960	Total Michigan			50,294,279
	Minnesota – 1.5% (1.0% of Total Investments)			
8,165	Cohasset, Minnesota, Pollution Control Revenue Bonds, Allete Inc., Series 2004, 4.950%, 7/01/22	7/14 at 100.00	A2	8,411,910

Minneapolis-St. Paul Housing and Redevelopment
 Authority, Minnesota, Revenue
 Bonds, HealthPartners Inc., Series 2003:

1,000	6.000%, 12/01/18	12/13 at 100.00	A3	1,072,030
1,050	5.875%, 12/01/29	12/13 at 100.00	A3	1,071,662
205	Minnesota Housing Finance Agency, Rental Housing Bonds, Series 1995D, 5.950%, 2/01/18 – NPFG Insured	2/12 at 100.00	AA+	205,900
635	Minnesota Housing Finance Agency, Single Family Remarketed Mortgage Bonds, Series 1998H-2, 6.050%, 7/01/31 (Alternative Minimum Tax)	1/12 at 100.00	AA+	650,983
1,000	Minnesota Municipal Power Agency, Electric Revenue Bonds, Series 2004A, 5.250%, 10/01/19	10/14 at 100.00	A3	1,074,620
1,620	St. Louis Park, Minnesota, Revenue Bonds, Park Nicollet Health Services, Series 2003B, 5.500%, 7/01/25 (Pre-refunded 7/01/14)	7/14 at 100.00	N/R (4)	1,820,248
1,000	St. Paul Housing and Redevelopment Authority, Minnesota, Revenue Bonds, HealthPartners Inc., Series 2005, 6.000%, 11/15/25	11/15 at 100.00	BB+	1,004,580
14,675	Total Minnesota			15,311,933
	Mississippi – 0.4% (0.2% of Total Investments)			
3,675	Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial Healthcare, Series 2004B-1, 5.000%, 9/01/24 (UB)	9/14 at 100.00	AA	3,786,720
	Missouri – 1.8% (1.2% of Total Investments)			
2,000	Cole County Industrial Development Authority, Missouri, Revenue Bonds, Lutheran Senior Services – Heisinger Project, Series 2004, 5.250%, 2/01/24	2/14 at 100.00	N/R	1,996,440
200	Hannibal Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Hannibal Regional Hospital, Series 2006, 5.000%, 3/01/22	3/16 at 100.00	BBB+	202,510
2,885	Joplin Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Freeman Health System, Series 2004, 5.500%, 2/15/24	2/15 at 102.00	BBB+	2,929,516
9,000	Kansas City, Missouri, Airport Revenue Bonds, General Improvement Projects, Series 2003B, 5.250%, 9/01/17 – FGIC Insured	9/12 at 100.00	A+	9,281,160

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Missouri (continued)			
	Missouri Development Finance Board, Infrastructure Facilities Revenue Bonds, Branson Landing Project, Series 2005A:			
\$ 780	6.000%, 6/01/20	No Opt. Call	A	\$ 866,736
1,525	5.000%, 6/01/35	6/15 at 100.00	A	1,534,120
1,000	Missouri Health and Educational Facilities Authority, Revenue Bonds, BJC Health System, Series 2003, 5.125%, 5/15/24	5/13 at 100.00	AA	1,044,710
1,200	Missouri Health and Educational Facilities Authority, Revenue Bonds, Lake Regional Health System, Series 2003, 5.125%, 2/15/18	2/14 at 100.00	BBB+	1,245,720
18,590	Total Missouri			19,100,912
	Nebraska – 0.8% (0.5% of Total Investments)			
1,470	Municipal Energy Agency of Nebraska, Power Supply System Revenue Bonds, Series 2003A, 5.250%, 4/01/23 – AGM Insured	4/13 at 100.00	AA+	1,540,281
5,130	Omaha Public Power District, Nebraska, Electric System Revenue Bonds, Series 2007A, 5.000%, 2/01/43	2/17 at 100.00	Aa1	5,337,149
1,050	Omaha Public Power District, Nebraska, Separate Electric System Revenue Bonds, Nebraska City 2, Series 2006A, 19.838%, 8/01/40 – AMBAC Insured (IF)	2/17 at 100.00	AA+	1,648,700
7,650	Total Nebraska			8,526,130
	Nevada – 6.1% (4.0% of Total Investments)			
10,410	Clark County School District, Nevada, General Obligation Bonds, Series 2002C, 5.500%, 6/15/18 (Pre-refunded 6/15/12) – NPFG Insured	6/12 at 100.00	AA (4)	10,751,552
10,000	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	Aa3	10,736,200
	Clark County, Nevada, General Obligation Bonds, Bond Bank Refunding Series 2009:			
3,520	5.000%, 6/01/27	6/19 at 100.00	AA+	3,737,536
3,695	5.000%, 6/01/28	6/19 at 100.00	AA+	3,898,668
3,880	5.000%, 6/01/29	6/19 at 100.00	AA+	4,068,102
	Clark County, Nevada, General Obligation Transportation Bonds, Refunding Series 2010B:			
4,915	5.000%, 7/01/25	1/20 at 100.00	AA+	5,327,319
4,160	5.000%, 7/01/26	1/20 at 100.00	AA+	4,466,675
5,795			AA–	6,087,705

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	Clark County, Nevada, Motor Vehicle Fuel Tax Highway Improvement Revenue Bonds, Series 2003, 5.000%, 7/01/23 – AMBAC Insured	7/13 at 100.00		
4,000	Clark County, Nevada, Subordinate Lien Airport Revenue Bonds, Series 2004A-2, 5.125%, 7/01/25 – FGIC Insured	7/14 at 100.00	Aa3	4,084,600
1,000	Director of Nevada State Department of Business and Industry, Revenue Bonds, Las Vegas Monorail Project, First Tier, Series 2000, 5.375%, 1/01/40 – AMBAC Insured (5)	1/12 at 100.00	N/R	230,000
10,000	Las Vegas Valley Water District, Nevada, Limited Tax General Obligation Bonds, Water & Refunding Series 2011C, 5.000%, 6/01/38	6/21 at 100.00	AA+	10,248,300
61,375	Total Nevada			63,636,657
	New Jersey – 5.5% (3.6% of Total Investments)			
5,480	Essex County Improvement Authority, New Jersey, Lease Revenue Bonds, Series 2003, 5.125%, 12/15/20 – AGM Insured	12/13 at 100.00	Aa2	5,749,726
135	Essex County Improvement Authority, New Jersey, Lease Revenue Bonds, Series 2003, 5.125%, 12/15/20 (Pre-refunded 12/15/13) – AGM Insured	12/13 at 100.00	Aa2 (4)	148,176
	New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2005P:			
1,325	5.250%, 9/01/24	9/15 at 100.00	A+	1,416,862
1,000	5.250%, 9/01/26	9/15 at 100.00	A+	1,058,020
520	New Jersey Health Care Facilities Financing Authority, New Jersey, Revenue Bonds, Saint Peters University Hospital, Series 2007, 5.750%, 7/01/37	7/18 at 100.00	BBB–	498,768
3,675	New Jersey Housing and Mortgage Finance Agency, Multifamily Housing Revenue Bonds, Series 1997A, 5.650%, 5/01/40 – AMBAC Insured (Alternative Minimum Tax)	5/12 at 100.00	A+	3,675,625
17,300	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Capital Appreciation Series 2010A, 0.000%, 12/15/33	No Opt. Call	A+	4,603,357
3,425	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Refunding Series 2006A, 5.250%, 12/15/20	No Opt. Call	A+	3,915,357

Nuveen Investments

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NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
Portfolio of Investments
October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New Jersey (continued)			
\$ 3,400	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2003C, 5.500%, 6/15/22 (Pre-refunded 6/15/13)	6/13 at 100.00	Aaa	\$ 3,681,656
5,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2010D, 5.000%, 12/15/23	No Opt. Call	A+	5,567,500
4,000	New Jersey Turnpike Authority, Revenue Bonds, Series 2003A, 5.000%, 1/01/19 – FGIC Insured	7/13 at 100.00	A+	4,233,920
3,000	New Jersey Turnpike Authority, Revenue Bonds, Series 2005A, 5.000%, 1/01/24 – AGM Insured	1/15 at 100.00	AA+	3,167,280
5,000	New Jersey Turnpike Authority, Revenue Bonds, Series 2009H, 5.000%, 1/01/36	1/19 at 100.00	A+	5,208,900
	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A:			
10,555	5.000%, 6/01/29	6/17 at 100.00	BBB–	7,949,604
5,185	4.750%, 6/01/34	6/17 at 100.00	BB+	3,484,683
2,690	Union County Utilities Authority, New Jersey, Solid Waste Facility Subordinate Lease Revenue Bonds, Ogden Martin Systems of Union Inc., Series 1998A, 5.350%, 6/01/23 – AMBAC Insured (Alternative Minimum Tax)	12/11 at 100.00	Baa3	2,690,699
71,690	Total New Jersey			57,050,133
	New York – 7.2% (4.7% of Total Investments)			
5,000	Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, Montefiore Medical Center, Series 2005, 5.000%, 2/01/28 – FGIC Insured	2/15 at 100.00	BBB	5,356,150
1,500	Dormitory Authority of the State of New York, State and Local Appropriation Lease Bonds, Upstate Community Colleges, Series 2004B, 5.250%, 7/01/19	7/14 at 100.00	AA–	1,603,320
1,250	Hempstead Town Industrial Development Agency, New York, Revenue Bonds, Adelphi University, Civic Facility Project, Series 2005, 5.000%, 10/01/30	10/15 at 100.00	A	1,285,950
2,100	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.750%, 2/15/47	No Opt. Call	A	2,227,722
5,025			A	4,575,363

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	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 4.500%, 2/15/47 – NPMFG Insured	2/17 at 100.00		
2,575	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2006F, 4.250%, 5/01/33 – NPMFG Insured	11/16 at 100.00	A–	2,496,900
2,100	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2011 Series EE, 5.375%, 6/15/43	12/20 at 100.00	AA+	2,312,877
	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2003B:			
6,875	5.000%, 8/01/23 (UB)	8/13 at 100.00	AAA	7,295,681
7,260	5.000%, 8/01/24 (UB)	8/13 at 100.00	AAA	7,704,239
2,500	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2004C, 5.000%, 2/01/22 (UB)	2/14 at 100.00	AAA	2,681,000
35	New York City, New York, General Obligation Bonds, Fiscal Series 1996J, 5.500%, 2/15/26	No Opt. Call	AA	35,136
2,150	New York City, New York, General Obligation Bonds, Fiscal Series 2005J, 5.000%, 3/01/25	3/15 at 100.00	AA	2,314,518
5,000	New York City, New York, General Obligation Bonds, Fiscal Series 2005M, 5.000%, 4/01/24 (UB)	4/15 at 100.00	AA	5,398,100
4,000	New York City, New York, General Obligation Bonds, Series 2004C-1, 5.250%, 8/15/20 (UB)	8/14 at 100.00	AA	4,403,360
	New York Convention Center Development Corporation, Hotel Unit Fee Revenue Bonds, Series 2005:			
2,475	5.000%, 11/15/44 – AMBAC Insured	11/15 at 100.00	AA+	2,559,422
1,235	17.026%, 11/15/44 – AMBAC Insured (IF)	11/15 at 100.00	AA+	1,403,503
	New York State Municipal Bond Bank Agency, Special School Purpose Revenue Bonds, Series 2003C:			
6,000	5.250%, 6/01/20	6/13 at 100.00	A+	6,328,920
5,100	5.250%, 6/01/21	6/13 at 100.00	A+	5,389,170
2,000	New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003A-1, 5.500%, 6/01/19	6/13 at 100.00	AA–	2,134,140
1,060	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42	12/20 at 100.00	BBB–	1,111,569
6,250		No Opt. Call	Baa1	6,663,125

Port Authority of New York and New Jersey,
Special Project Bonds, JFK International Air
Terminal LLC, Sixth Series 1997, 6.250%, 12/01/15 –
NPMFG Insured (Alternative Minimum Tax)

71,490	Total New York	75,280,165
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	North Carolina – 0.9% (0.6% of Total Investments)			
\$ 1,775	Charlotte-Mecklenberg Hospital Authority, North Carolina, Carolinas HealthCare System Revenue Bonds, Series 2008, Trust 1149, 14.799%, 7/15/32 (IF) (6)	1/18 at 100.00	AA–\$	1,809,027
1,000	Charlotte-Mecklenberg Hospital Authority, North Carolina, Health Care Revenue Bonds, Carolinas HealthCare System, Series 2011A, 5.250%, 1/15/42	1/21 at 100.00	AA–	1,029,720
1,895	Durham Urban Redevelopment Authority, North Carolina, FHA-Insured Mortgage Loan Revenue Bonds, Durham Hosiery Mill, Series 1987, 7.500%, 8/01/29 (Alternative Minimum Tax)	2/12 at 101.00	AA+	1,916,186
	North Carolina Infrastructure Finance Corporation, Certificates of Participation, Correctional Facilities, Series 2004A:			
1,250	5.000%, 2/01/21 (Pre-refunded 2/01/14)	2/14 at 100.00	AA+ (4)	1,370,363
2,445	5.000%, 2/01/22 (Pre-refunded 2/01/14)	2/14 at 100.00	AA+ (4)	2,680,429
8,365	Total North Carolina			8,805,725
	Ohio – 2.9% (1.9% of Total Investments)			
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
1,075	5.125%, 6/01/24	6/17 at 100.00	BB–	828,298
900	5.875%, 6/01/30	6/17 at 100.00	BB–	680,472
845	5.750%, 6/01/34	6/17 at 100.00	BB–	613,267
1,965	5.875%, 6/01/47	6/17 at 100.00	BB–	1,395,897
3,000	Columbus City School District, Franklin County, Ohio, General Obligation Bonds, Series 2004, 5.250%, 12/01/24 (Pre-refunded 12/01/14) – AGM Insured	12/14 at 100.00	AA+ (4)	3,406,950
	Franklin County, Ohio, Hospital Revenue Bonds, OhioHealth Corporation, Series 2003C:			
2,330	5.250%, 5/15/17 – NPMFG Insured	5/13 at 100.00	AA	2,462,274
4,105	5.250%, 5/15/18 – NPMFG Insured	5/13 at 100.00	AA	4,320,841
4,495	Franklin County, Ohio, Hospital Revenue Bonds, OhioHealth Corporation, Series 2011A, 5.000%, 11/15/41	11/21 at 100.00	AA	4,521,341
10,000	Greene County, Ohio, Hospital Facilities Revenue Bonds, Kettering Health Network Series 2009,	4/19 at 100.00	A	10,173,000

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	5.500%, 4/01/39			
2,000	Ohio Housing Finance Agency, FHA-Insured Multifamily Housing Mortgage Revenue Bonds, Courtyards of Kettering, Series 1998B-1, 5.550%, 1/01/40 (Alternative Minimum Tax)	1/12 at 100.00	Aa2	2,000,500
30,715	Total Ohio			30,402,840
	Oklahoma – 2.0% (1.3% of Total Investments)			
750	Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2005, 5.375%, 9/01/36	9/16 at 100.00	BB+	651,765
	Oklahoma Development Finance Authority, Revenue Bonds, Saint John Health System, Series 2007:			
2,690	5.000%, 2/15/37	2/17 at 100.00	A	2,721,554
1,020	5.000%, 2/15/42	2/17 at 100.00	A	1,029,119
10,000	Oklahoma Municipal Power Authority, Power Supply System Revenue Bonds, Series 2007, 4.500%, 1/01/47 – FGIC Insured	1/17 at 100.00	A	10,009,500
1,090	Oklahoma State Student Loan Authority, Senior Lien Revenue Bonds, Series 2001A-1, 5.625%, 6/01/31 (Alternative Minimum Tax)	12/11 at 102.00	AAA	1,096,486
5,460	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2006, 5.000%, 12/15/36 (UB)	12/16 at 100.00	AA+	5,542,174
99	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2008, Trust 3500, 8.415%, 6/15/30 (IF)	12/16 at 100.00	AA+	101,709
21,109	Total Oklahoma			21,152,307
	Oregon – 0.8% (0.5% of Total Investments)			
7,860	Multnomah County Hospital Facilities Authority, Oregon, Revenue Bonds, Sisters of Providence Health System, Series 2004, 5.500%, 10/01/21 (UB)	10/14 at 100.00	AA	8,646,786
	Pennsylvania – 2.7% (1.7% of Total Investments)			
3,500	Allegheny County Sanitary Authority, Pennsylvania, Sewerage Revenue Bonds, Series 2005A, 5.000%, 12/01/23 – NPMFG Insured	12/15 at 100.00	A1	3,752,840
1,500	Annville-Cleona School District, Lebanon County, Pennsylvania, General Obligation Bonds, Series 2005, 6.000%, 3/01/28 – AGM Insured	3/15 at 100.00	Aa3	1,610,340

NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
Pennsylvania (continued)				
\$ 500	Bucks County Industrial Development Authority, Pennsylvania, Charter School Revenue Bonds, School Lane Charter School, Series 2007A, 5.000%, 3/15/37	3/17 at 100.00	BBB	\$ 417,070
1,050	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 1997B, 5.700%, 7/01/27 – AMBAC Insured	No Opt. Call	A2	1,109,756
50	Luzerne County, Pennsylvania, General Obligation Bonds, Series 2003C, 5.250%, 12/15/16 – FGIC Insured	No Opt. Call	N/R	54,320
845	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, St. Joseph's University, Series 2010A, 5.000%, 11/01/40	11/20 at 100.00	A–	856,923
5,850	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 4.500%, 6/01/32 – AGM Insured	12/16 at 100.00	AA+	5,851,112
1,000	Pennsylvania State University, General Revenue Bonds, Series 2005, 5.000%, 9/01/29	9/15 at 100.00	Aa1	1,091,120
15,000	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 0.000%, 12/01/38	12/27 at 100.00	A–	11,733,750
1,050	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2006A, 5.000%, 12/01/26 – AMBAC Insured	6/16 at 100.00	Aa3	1,109,073
30,345	Total Pennsylvania			27,586,304
Puerto Rico – 1.0% (0.7% of Total Investments)				
8,750	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 0.000%, 8/01/33	8/29 at 100.00	A+	6,267,100
5,000	Puerto Rico, The Children's Trust Fund, Tobacco Settlement Asset-Backed Refunding Bonds, Series 2002, 5.500%, 5/15/39	5/12 at 100.00	BBB	4,174,000
13,750	Total Puerto Rico			10,441,100
Rhode Island – 1.6% (1.0% of Total Investments)				
Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2002A:				
5,305	6.000%, 6/01/23	6/12 at 100.00	Baa1	5,315,822
6,425	6.125%, 6/01/32	6/12 at 100.00	BBB	6,427,827

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5,110	6.250%, 6/01/42	6/12 at 100.00	BBB	4,688,681
16,840	Total Rhode Island			16,432,330
	South Carolina – 5.5% (3.6% of Total Investments)			
9,000	Berkeley County School District, South Carolina, Installment Purchase Revenue Bonds, Securing Assets for Education, Series 2003, 5.250%, 12/01/24	12/13 at 100.00	A1	9,341,280
15,445	Greenville County School District, South Carolina, Installment Purchase Revenue Bonds, Series 2002, 5.875%, 12/01/17 (Pre-refunded 12/01/12)	12/12 at 101.00	AA (4)	16,529,702
2,500	Greenville, South Carolina, Hospital Facilities Revenue Refunding Bonds, Series 2003A, 5.000%, 5/01/25 – AMBAC Insured	5/13 at 100.00	AA–	2,531,500
7,600	Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 1991, 4.000%, 1/01/23 – NPFPG Insured	1/12 at 100.00	A–	7,602,052
1,250	South Carolina JOBS-Economic Development Authority, Economic Development Revenue Bonds, Bon Secours Health System Inc., Series 2002A, 5.625%, 11/15/30 (Pre-refunded 11/15/12)	11/12 at 100.00	A3 (4)	1,319,125
4,750	South Carolina JOBS-Economic Development Authority, Economic Development Revenue Bonds, Bon Secours Health System Inc., Series 2002B, 5.625%, 11/15/30	11/12 at 100.00	A–	4,750,333
	South Carolina JOBS-Economic Development Authority, Hospital Refunding and Improvement Revenue Bonds, Palmetto Health Alliance, Series 2003C:			
1,335	6.875%, 8/01/27 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	1,483,158
165	6.875%, 8/01/27 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	183,312
4,450	6.375%, 8/01/34 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	4,905,591
550	6.375%, 8/01/34 (Pre-refunded 8/01/13)	8/13 at 100.00	BBB+ (4)	606,309
8,100	South Carolina Transportation Infrastructure Bank, Revenue Bonds, Series 2002A, 5.000%, 10/01/33 – AMBAC Insured	10/12 at 100.00	A1	8,158,482
55,145	Total South Carolina			57,410,844

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Tennessee – 0.3% (0.2% of Total Investments)			
\$ 3,200	Johnson City Health and Educational Facilities Board, Tennessee, Revenue Bonds, Mountain States Health Alliance, Series 2006A, 5.500%, 7/01/36	7/16 at 100.00	BBB+	\$ 3,138,368
	Sumner County Health, Educational, and Housing Facilities Board, Tennessee, Revenue Refunding Bonds, Sumner Regional Health System Inc., Series 2007:			
800	5.500%, 11/01/37 (5), (7)	11/17 at 100.00	N/R	59,280
1,000	5.500%, 11/01/46 (5), (7)	11/17 at 100.00	N/R	74,100
5,000	Total Tennessee			3,271,748
	Texas – 8.5% (5.5% of Total Investments)			
5,810	Board of Regents, University of Texas System, Financing System Revenue Bonds, Series 2006F, 4.250%, 8/15/36 (UB)	2/17 at 100.00	AAA	5,885,240
5,110	Brazos River Authority, Texas, Pollution Control Revenue Refunding Bonds, TXU Electric Company, Series 1999C, 7.700%, 3/01/32 (Alternative Minimum Tax)	4/13 at 101.00	Ca	1,330,389
10,000	Brazos River Harbor Navigation District, Brazoria County, Texas, Environmental Facilities Revenue Bonds, Dow Chemical Company Project, Series 2002A-6, 6.250%, 5/15/33 (Mandatory put 5/15/17) (Alternative Minimum Tax)	5/12 at 101.00	BBB	10,198,900
1,000	Bryan, Brazos County, Texas, Electric System Revenue Bonds, Series 2009, 5.000%, 7/01/34	7/17 at 100.00	A+	1,034,560
5,240	Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds, Series 2011, 6.250%, 1/01/46	1/21 at 100.00	BBB–	5,343,752
3,345	Fort Worth, Texas, Water and Sewerage Revenue Bonds, Series 2001, 5.625%, 2/15/19 (Pre-refunded 2/15/12)	2/12 at 100.00	Aa1 (4)	3,397,517
5,000	Gulf Coast Industrial Development Authority, Texas, Waste Disposal Revenue Bonds, Valero Refining and Marketing Company Project, Series 1997, 5.600%, 12/01/31 (Alternative Minimum Tax)	12/11 at 100.00	BBB	4,844,550
	Harris County Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Memorial Hermann Healthcare System, Series 2004A:			
1,000	5.000%, 12/01/20	12/14 at 100.00	A+	1,030,700
1,000	5.000%, 12/01/21	12/14 at 100.00	A+	1,026,860

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2,500	5.125%, 12/01/22	12/14 at 100.00	A+	2,561,050
2,925	Harris County-Houston Sports Authority, Texas, Senior Lien Revenue Bonds, Series 2001G, 5.250%, 11/15/30 – NPFQ Insured	11/11 at 100.00	Baa1	2,737,742
4,000	Houston, Texas, First Lien Combined Utility System Revenue Bonds, Series 2004A, 5.250%, 5/15/24 – FGIC Insured	5/14 at 100.00	AA	4,335,240
6,000	Houston, Texas, First Lien Combined Utility System Revenue Bonds, Series 2011D, 5.000%, 11/15/40	11/21 at 100.00	AA	6,392,340
10,850	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment Project, Series 2001B, 0.000%, 9/01/25 – AMBAC Insured	No Opt. Call	A2	4,967,564
	Kerrville Health Facilities Development Corporation, Texas, Revenue Bonds, Sid Peterson Memorial Hospital Project, Series 2005:			
800	5.250%, 8/15/21	No Opt. Call	BBB–	817,040
1,250	5.125%, 8/15/26	No Opt. Call	BBB–	1,214,563
3,000	Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, Southwest Airlines Company, Series 2010, 5.250%, 11/01/40	11/20 at 100.00	BBB–	2,862,690
3,100	North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Series 2008F, 5.750%, 1/01/38	1/18 at 100.00	A3	3,196,131
	North Texas Tollway Authority, Special Projects System Revenue Bonds, Series 2011A:			
1,880	0.000%, 9/01/43	9/31 at 100.00	AA	1,041,125
7,990	0.000%, 9/01/45	9/31 at 100.00	AA	4,894,914
1,000	Sabine River Authority, Texas, Pollution Control Revenue Bonds, TXU Electric Company, Series 2001C, 5.200%, 5/01/28	11/15 at 100.00	CCC	235,770
2,500	Southwest Higher Education Authority Inc, Texas, Revenue Bonds, Southern Methodist University, Series 2010, 5.000%, 10/01/41	No Opt. Call	AA–	2,599,275
7,100	Tarrant County Cultural & Educational Facilities Financing Corporation, Texas, Revenue Bonds, Texas Health Resources, Series 2007A, 5.000%, 2/15/36 (UB)	2/17 at 100.00	AA–	7,153,605
3,755	Texas State, General Obligation Bonds, Series 2008, Trust 3213, 13.792%, 4/01/28 (IF)	4/17 at 100.00	Aaa	5,327,594

NPM Nuveen Premium Income Municipal Fund 2, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
\$ 3,900	Texas, General Obligation Bonds, Veterans Housing Assistance Program Fund II, Series 2001C-1, 5.200%, 12/01/21 (Alternative Minimum Tax) (UB)	12/11 at 101.00	Aaa	\$ 3,952,806
100,055	Total Texas			88,381,917
	Utah – 0.6% (0.4% of Total Investments)			
6,335	Riverton, Utah, Hospital Revenue Bonds, IHC Health Services, Inc., Series 2009, 5.000%, 8/15/41	8/19 at 100.00	AA+	6,430,468
20	Utah Housing Finance Agency, Single Family Mortgage Bonds, Series 1997E-2, 5.875%, 1/01/19 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	20,012
6,355	Total Utah			6,450,480
	Virgin Islands – 0.1% (0.0% of Total Investments)			
900	Virgin Islands Public Finance Authority, Revenue Bonds, Refinery Project Hovensa LLC, Series 2007, 4.700%, 7/01/22 (Alternative Minimum Tax)	1/15 at 100.00	Ba2	727,695
	Washington – 6.9% (4.5% of Total Investments)			
15,000	Chelan County Public Utility District 1, Washington, Hydro Consolidated System Revenue Bonds, Series 2002A, 5.450%, 7/01/37 – AMBAC Insured (Alternative Minimum Tax)	7/12 at 100.00	AA	15,046,050
6,000	Energy Northwest, Washington, Electric Revenue Refunding Bonds, Columbia Generating Station, Series 2002A, 5.750%, 7/01/17 – NPMFG Insured	7/12 at 100.00	Aa1	6,205,440
5,000	Energy Northwest, Washington, Electric Revenue Refunding Bonds, Nuclear Project 1, Series 2003A, 5.500%, 7/01/16 (UB)	7/13 at 100.00	Aa1	5,391,300
10,080	King County School District 401, Highline, Washington, General Obligation Bonds, Series 2002, 5.500%, 12/01/16 (Pre-refunded 6/01/12) – FGIC Insured	6/12 at 100.00	AA+ (4)	10,390,363
2,500	King County, Washington, Sewer Revenue Bonds, Series 2009, 5.250%, 1/01/42	1/19 at 100.00	AA+	2,692,100
6,965	Port of Seattle, Washington, Revenue Bonds, Series 1999A, 5.250%, 9/01/22 – FGIC Insured	9/12 at 100.00	A1	7,164,478
2,820	Skagit County Public Hospital District 1, Washington, General Obligation Bonds, Series 2004A, 5.375%, 12/01/19 – NPMFG Insured	12/14 at 100.00	A1	3,031,021
2,500	Snohomish County, Washington, Limited Tax General Obligation Bonds, Series 2001, 5.125%, 12/01/22 (Pre-refunded 12/01/11) – NPMFG Insured	12/11 at 100.00	AA (4)	2,510,300
5,000	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research	7/19 at 100.00	A	5,206,550

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	Center, Series 2009A, 6.000%, 1/01/33			
3,410	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.625%, 1/01/35	1/21 at 100.00	A	3,458,456
3,955	Washington State Health Care Facilities Authority, Revenue Bonds, Kadlec Regional Medical Center, Series 2010, 5.500%, 12/01/39	12/20 at 100.00	Baa2	3,746,809
1,000	Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32	No Opt. Call	N/R	822,420
	Washington State Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2002:			
3,275	6.500%, 6/01/26	6/13 at 100.00	A3	3,330,773
2,395	6.625%, 6/01/32	6/13 at 100.00	Baa1	2,425,057
69,900	Total Washington			71,421,117
	West Virginia – 0.3% (0.2% of Total Investments)			
2,355	West Virginia University, University Revenue Improvement Bonds, West Virginia University Projects, Series 2004C, 5.000%, 10/01/24 – FGIC Insured	10/14 at 100.00	Aa3	2,555,269
	Wisconsin – 2.2% (1.4% of Total Investments)			
7,190	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care Inc., Series 1999A, 5.600%, 2/15/29	1/12 at 100.00	A3	7,191,582
5	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care Inc., Series 1999B, 5.625%, 2/15/29	1/12 at 100.00	BBB+	5,002
1,135	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care, Inc., Series 2010A, 5.625%, 4/15/39	4/20 at 100.00	A3	1,147,133
315	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Divine Savior Healthcare, Series 2006, 5.000%, 5/01/32	5/16 at 100.00	BBB	286,237

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Wisconsin (continued)			
\$ 1,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Fort Healthcare Inc., Series 2004, 5.750%, 5/01/24	5/14 at 100.00	BBB+	\$ 1,009,200
2,830	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 1997, 5.625%, 2/15/17 – NPFPG Insured	2/12 at 100.00	Baa1	2,834,045
4,530	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Healthcare System, Series 2006, 5.250%, 8/15/34	8/16 at 100.00	BBB+	4,155,183
5,300	Wisconsin State, General Obligation Bonds, Series 2006A, 4.750%, 5/01/25 – FGIC Insured (UB)	5/16 at 100.00	AA	5,746,255
22,305	Total Wisconsin			22,374,637
	Wyoming – 0.2% (0.1% of Total Investments)			
2,250	Sweetwater County, Wyoming, Solid Waste Disposal Revenue Bonds, FMC Corporation, Series 2005, 5.600%, 12/01/35 (Alternative Minimum Tax)	12/15 at 100.00	BBB+	2,209,899
\$ 1,677,474	Total Investments (cost \$1,541,071,456) – 153.5%			1,596,352,399
	Floating Rate Obligations – (9.9%)			(102,434,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value – (47.1%) (8)			(489,500,000)
	Other Assets Less Liabilities – 3.5%			35,304,431
	Net Assets Applicable to Common Shares – 100%			\$1,039,722,830

- (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 (not covered by the report of independent registered public accounting firm): 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 (not covered by the report of independent registered public accounting firm): 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) 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities.
- (5) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a bond, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
- (6) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investment in inverse floating rate transactions.
- (7)

For fair value measurement disclosure purposes, investment categorized as Level 3. See Notes to Financial Statements Footnote 1 – General Information and Significant Accounting Policies, Investment Valuation for more information.

- (8) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 30.7%.
- N/R Not rated.
- WI/DD Purchased on a when-issued or delayed delivery basis.
- (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, Footnote 1 – General Information and Significant Accounting Policies, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

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NPT Nuveen Premium Income Municipal Fund 4, Inc.
Portfolio of Investments
October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Alabama – 4.9% (3.2% of Total Investments)			
\$ 5,150	Alabama 21st Century Authority, Tobacco Settlement Revenue Bonds, Series 2001, 5.750%, 12/01/16	12/11 at 101.00	A1	\$ 5,214,530
11,895	Alabama Special Care Facilities Financing Authority, Birmingham, Hospital Revenue Bonds, Daughters of Charity National Health System – Providence Hospital and St. Vincent’s Hospital, Series 1995, 5.000%, 11/01/25 (ETM)	1/12 at 100.00	Aaa	11,936,276
5,000	Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006C-2, 5.000%, 11/15/39 (UB)	11/16 at 100.00	AA+	5,085,550
1,000	Birmingham Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Health System Inc., Series 2005A, 5.000%, 11/15/30	11/15 at 100.00	Baa2	864,940
1,000	Courtland Industrial Development Board, Alabama, Pollution Control Revenue Bonds, International Paper Company, Series 2005A, 5.000%, 6/01/25	6/15 at 100.00	BBB	987,250
1,500	Jefferson County, Alabama, Limited Obligation School Warrants, Education Tax Revenue Bonds, Series 2004A, 5.250%, 1/01/23 – AGM Insured	1/14 at 100.00	AA+	1,455,510
2,325	Selma Industrial Development Board, Alabama, Gulf Opportunity Zone Revenue Bonds, International Paper Company Project, Series 2010A, 5.800%, 5/01/34	5/20 at 100.00	BBB	2,380,893
27,870	Total Alabama			27,924,949
	Alaska – 0.9% (0.6% of Total Investments)			
1,665	Alaska Housing Finance Corporation, General Housing Purpose Bonds, Series 2005A, 5.000%, 12/01/30 – FGIC Insured (UB)	12/14 at 100.00	AA+	1,697,301
3,065	Alaska Municipal Bond Bank Authority, General Obligation Bonds, Series 2003E, 5.250%, 12/01/26 (Pre-refunded 12/01/13) – NPFG Insured	12/13 at 100.00	A+ (4)	3,367,086
4,730	Total Alaska			5,064,387
	Arizona – 1.4% (0.9% of Total Investments)			
5,000	Arizona Tourism and Sports Authority, Tax Revenue Bonds, Multipurpose Stadium Facility Project, Series 2003A, 5.000%, 7/01/31 – NPFG Insured	7/13 at 100.00	A1	4,938,000
3,000	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	2,720,910
8,000	Total Arizona			7,658,910

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California – 22.9% (14.9% of Total Investments)				
1,500	ABAG Finance Authority for Non-Profit Corporations, California, Cal-Mortgage Insured Revenue Bonds, Channing House, Series 2010, 6.000%, 5/15/30	5/20 at 100.00	A–	1,539,735
10,000	Anaheim Public Finance Authority, California, Public Improvement Project Lease Bonds, Series 2007A-1, 4.375%, 3/01/37 – FGIC Insured	9/17 at 100.00	A1	8,736,800
17,000	California Health Facilities Financing Authority, Health Facility Revenue Bonds, Adventist Health System/West, Series 2003A, 5.000%, 3/01/33	3/13 at 100.00	A	16,660,170
5,000	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	4,897,600
2,900	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.000%, 11/15/42 (UB)	11/16 at 100.00	AA–	2,857,196
1,390	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB–	1,389,444
1,220	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009I-1, 6.375%, 11/01/34	11/19 at 100.00	A2	1,343,000
1,500	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2010A-1, 5.750%, 3/01/30	3/20 at 100.00	A2	1,581,540
4,500	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2011A, 5.125%, 10/01/31	10/21 at 100.00	A2	4,527,630
19,095	California State, General Obligation Bonds, Series 2005, 5.000%, 6/01/33 – CIFG Insured	6/15 at 100.00	A1	19,215,489
1,000	California State, General Obligation Bonds, Various Purpose Series 2010, 5.500%, 3/01/40	3/20 at 100.00	A1	1,048,590
1,030	California Statewide Communities Development Authority, Revenue Bonds, American Baptist Homes of the West, Series 2010, 6.250%, 10/01/39	10/19 at 100.00	BBB	1,034,069

54 Nuveen Investments

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 1,050	California Statewide Communities Development Authority, School Facility Revenue Bonds, Aspire Public Schools, Series 2010, 6.000%, 7/01/40	1/19 at 100.00	BBB	\$ 1,021,902
1,000	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A, 5.000%, 7/01/39	7/15 at 100.00	BBB	806,830
1,685	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.584%, 5/15/14 (IF)	No Opt. Call	AA-	2,010,559
4,780	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/14 (ETM)	No Opt. Call	Aaa	4,698,549
1,000	Gavilan Joint Community College District, Santa Clara and San Benito Counties, California, General Obligation Bonds, Election of 2004 Series 2011D, 5.750%, 8/01/35	8/21 at 100.00	Aa2	1,128,440
2,000	Glendale Redevelopment Agency, California, Central Glendale Redevelopment Project, Tax Allocation Bonds, Series 2010, 5.500%, 12/01/24	12/16 at 100.00	A	2,038,380
1,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2003A-1, 6.750%, 6/01/39 (Pre-refunded 6/01/13)	6/13 at 100.00	Aaa	1,097,400
	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:			
3,000	5.750%, 6/01/47	6/17 at 100.00	BB+	2,170,440
610	5.125%, 6/01/47	6/17 at 100.00	BB+	397,232
3,190	Hillsborough City School District, San Mateo County, California, General Obligation Bonds, Series 2006B, 0.000%, 9/01/27	No Opt. Call	AAA	1,396,231
360	Jurupa Public Financing Authority, California, Superior Lien Revenue Bonds, Series 2010A, 5.000%, 9/01/33	9/20 at 100.00	AA+	361,890
540	Madera County, California, Certificates of Participation, Children's Hospital Central California, Series 2010, 5.375%, 3/15/36	3/20 at 100.00	A	527,067
2,000	Martinez Unified School District, Contra Costa County, California, General Obligation Bonds, Series 2011, 0.000%, 8/01/31	8/24 at 100.00	AA-	1,806,880
1,000	Mendocino-Lake Community College District, California, General Obligation Bonds, Capital Appreciation, Election 2006, Series 2011, 0.000%, 8/01/31 - AGM Insured	8/26 at 100.00	AA+	806,830

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2,700	M-S-R Energy Authority, California, Gas Revenue Bonds, Series 2009C, 7.000%, 11/01/34	No Opt. Call	A	3,209,274
3,000	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.625%, 11/01/29	11/19 at 100.00	Baa3	3,100,470
1,250	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 5.250%, 11/01/21	11/20 at 100.00	Baa3	1,281,538
2,500	Petaluma, Sonoma County, California, Wastewater Revenue Bonds, Refunding Series 2011, 5.500%, 5/01/32	5/21 at 100.00	AA-	2,682,550
2,000	Ridgecrest Redevelopment Agency, California, Ridgecrest Redevelopment Project Tax Allocation Bonds, Refunding Series 2010, 6.125%, 6/30/37	6/20 at 100.00	A-	2,042,920
11,310	San Francisco Bay Area Rapid Transit District, California, Sales Tax Revenue Bonds, Refunding Series 2006A, 4.250%, 7/01/31 – AGM Insured (UB)	7/16 at 100.00	AA+	11,168,286
670	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2009C, 6.500%, 8/01/39	8/19 at 100.00	A-	711,962
	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Refunding Bonds, Series 1997A:			
4,430	0.000%, 1/15/32 – NPMFG Insured	No Opt. Call	Baa1	795,761
31,300	0.000%, 1/15/34 – NPMFG Insured	No Opt. Call	Baa1	4,799,542
4,000	San Luis Obispo County Financing Authority, California, Revenue Bonds, Nacimiento Water Project, Tender Option Bond Trust 3030, 17.734%, 9/01/38 – NPMFG Insured (IF)	9/17 at 100.00	AA+	4,701,360
440	Semitrophic Improvement District of Semitrophic Water Storage District, Kern County, California, Revenue Bonds, Refunding Series 2009A, 5.000%, 12/01/38	12/19 at 100.00	AA-	460,676
690	South Gate Public Financing Authority, California, Water Revenue Refunding Bonds, Series 1996A, 6.000%, 10/01/12 – FGIC Insured	No Opt. Call	BBB	703,207
	Wisburn School District, Los Angeles County, California, General Obligation Bonds, Series 2011B:			
4,005	0.000%, 8/01/36 – AGM Insured	8/31 at 100.00	AA-	1,648,578
3,900	5.625%, 5/01/41 – AGM Insured	8/21 at 100.00	AA+	4,215,705

NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 3,000	Yuba Community College District, California, General Obligation Bonds, Election 2006 Series 2011C, 5.250%, 8/01/47	8/21 at 100.00	Aa2	\$ 3,090,000
164,545	Total California			129,711,722
	Colorado – 4.7% (3.0% of Total Investments)			
1,250	Adams County School District 1, Mapleton Public Schools, Colorado, General Obligation Bonds, Series 2010, 6.250%, 12/01/35	12/20 at 100.00	Aa2	1,461,875
165	Colorado Housing Finance Authority, Single Family Program Senior Bonds, Series 1999C-3, 6.750%, 10/01/21	4/12 at 104.50	Aa2	168,191
1,200	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Series 2009A, 5.000%, 3/01/34	3/19 at 100.00	Aa2	1,267,356
1,000	Concord Metropolitan District, Douglas County, Colorado, General Obligation Bonds, Refunding Series 2010, 5.375%, 12/01/40	12/20 at 100.00	BBB	1,013,580
1,035	Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)	No Opt. Call	A+	1,104,759
	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Senior Lien Series 2003A:			
2,940	5.000%, 12/01/20 (Pre-refunded 12/01/13) – SYNCORA GTY Insured	12/13 at 100.00	N/R (4)	3,192,105
10,000	5.000%, 12/01/33 (Pre-refunded 12/01/13) – SYNCORA GTY Insured	12/13 at 100.00	N/R (4)	10,857,500
755	Jefferson County School District R1, Colorado, General Obligation Bonds, Series 2004, 5.000%, 12/15/22 (Pre-refunded 12/15/14) – AGM Insured (UB)	12/14 at 100.00	Aa2 (4)	854,607
1,000	Meridian Metropolitan District, Douglas County, Colorado, General Obligation Refunding Bonds, Series 2011A, 5.000%, 12/01/41	No Opt. Call	A	985,410
1,765	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Refunding Bonds, Series 2011, 6.125%, 12/01/41 – AGM Insured	12/20 at 100.00	AA+	1,919,879
	Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private Activity Bonds, Series 2010:			
1,245	6.000%, 1/15/34		Baa3	1,276,237

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			7/20 at 100.00		
2,365	6.000%, 1/15/41		7/20 at 100.00	Baa3	2,409,675
24,720	Total Colorado Florida – 7.2% (4.7% of Total Investments)				26,511,174
1,250	Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter Academy, Inc. Project, Series 2010A, 6.000%, 9/01/40	No Opt. Call		BBB	1,161,275
250	Brevard County Health Facilities Authority, Florida, Revenue Bonds, Health First Inc. Project, Series 2009B, 7.000%, 4/01/39		4/19 at 100.00	A–	275,850
5,000	Broward County School Board, Florida, Certificates of Participation, Series 2003, 5.000%, 7/01/28 – NPMFG Insured		7/13 at 100.00	Aa3	5,035,000
1,100	Florida Higher Educational Facilities Financing Authority, Revenue Bonds, Nova Southeastern University, Refunding Series 2011, 6.375%, 4/01/31		4/21 at 100.00	BBB	1,164,966
5,000	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Series 2003A, 5.250%, 10/01/18 – NPMFG Insured (Alternative Minimum Tax)		10/13 at 100.00	AA–	5,280,250
5,000	Martin County Industrial Development Authority, Florida, Industrial Development Revenue Bonds, Indiantown Cogeneration LP, Series 1994A, 7.875%, 12/15/25 (Alternative Minimum Tax)		12/11 at 100.00	BB+	5,015,600
1,380	Miami-Dade County Housing Finance Authority, Florida, Multifamily Housing Revenue Bonds, Sunset Bay Apartments, Series 2000-5A, 5.850%, 7/01/20 – AGM Insured (Alternative Minimum Tax)		1/12 at 101.00	AA+	1,403,350
2,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2005A, 5.000%, 10/01/37 – SYNCORA GTY Insured (Alternative Minimum Tax)		10/15 at 100.00	A2	1,901,020
1,000	Northern Palm Beach County Improvement District, Florida, Revenue Bonds, Water Control and Improvement Development Unit 46B, Series 2007A, 5.350%, 8/01/41		8/17 at 100.00	N/R	864,560
1,965	Old Palm Community Development District, Florida, Special Assessment Bonds, Palm Beach Gardens, Series 2004A, 5.900%, 5/01/35		5/15 at 101.00	N/R	1,808,468
5,455	South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System Obligation Group, Series 2007, 5.000%, 8/15/42 (UB)		8/17 at 100.00	AA	5,450,309

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
\$ 11,000	Sunrise, Florida, Utility System Revenue Refunding Bonds, Series 1998, 5.000%, 10/01/28 – AMBAC Insured	10/18 at 100.00	AA–\$	11,472,780
40,400	Total Florida			40,833,428
	Georgia – 3.8% (2.5% of Total Investments)			
4,400	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 1999A, 5.500%, 11/01/22 – FGIC Insured	No Opt. Call	A1	5,097,884
1,500	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 2009B, 5.250%, 11/01/34 – AGM Insured	11/19 at 100.00	AA+	1,590,915
2,500	Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc., Series 2010A, 5.000%, 2/15/30	2/20 at 100.00	A	2,454,275
5,405	Georgia Municipal Electric Authority, General Power Revenue Bonds, Series 1993B, 5.700%, 1/01/19 – FGIC Insured (ETM)	No Opt. Call	A1 (4)	6,573,183
6,000	The Medical Center Hospital Authority, Georgia, Revenue Anticipation Certificates, Columbus Regional Healthcare System, Inc. Project, Series 2010, 5.000%, 8/01/41	8/20 at 100.00	AA+	5,958,180
19,805	Total Georgia			21,674,437
	Guam – 0.7% (0.4% of Total Investments)			
4,000	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2010, 5.500%, 7/01/30	No Opt. Call	Ba2	3,907,560
	Hawaii – 0.9% (0.6% of Total Investments)			
1,000	Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific Health Obligated Group, Series 2010A, 5.500%, 7/01/40	7/20 at 100.00	A3	983,620
2,000	Honolulu City and County, Hawaii, General Obligation Refunding and Improvement Bonds, Series 1993B, 5.000%, 10/01/13	No Opt. Call	Aa1	2,173,260
1,580	Honolulu City and County, Hawaii, General Obligation Refunding and Improvement Bonds, Series 1993B, 5.000%, 10/01/13 (ETM)	No Opt. Call	Aaa	1,716,875
4,580	Total Hawaii			4,873,755
	Idaho – 0.2% (0.1% of Total Investments)			
875	Idaho Housing and Finance Association, Single Family Mortgage Revenue Bonds, Series 2009BI, 5.650%, 7/01/26	No Opt. Call	A1	913,614
	Illinois – 18.6% (12.1% of Total Investments)			
1,180	Chicago Board of Education, Cook County, Illinois, General Obligation Bonds, Dedicated Revenues Series 2011A, 5.000%, 12/01/41 (WI/DD, Settling	12/21 at 100.00	AA–	1,180,413

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	11/01/11)				
4,000	Chicago Board of Education, Illinois, General Obligation Lease Certificates, Series 1992A, 6.250%, 1/01/15 – NPMG Insured	No Opt. Call	Aa3	4,249,040	
5,550	Chicago, Illinois, Revenue Bonds, Midway Airport, Series 2001A, 5.125%, 1/01/26 – AGM Insured (Alternative Minimum Tax)	1/12 at 100.00	AA+	5,552,109	
415	Chicago, Illinois, Third Lien General Airport Revenue Bonds, O’Hare International Airport, Series 2005A, 5.000%, 1/01/33 – FGIC Insured	1/16 at 100.00	A1	417,527	
	Cook County School District 99, Cicero, Illinois, General Obligation School Bonds, Series 1997:				
1,455	8.500%, 12/01/13 – FGIC Insured	No Opt. Call	N/R	1,654,102	
1,685	8.500%, 12/01/15 – FGIC Insured	No Opt. Call	N/R	2,084,328	
500	Illinois Finance Authority, Revenue Bonds, Admiral at Lake Project, Series 2010A, 7.750%, 5/15/30	5/20 at 100.00	N/R	503,690	
500	Illinois Finance Authority, Revenue Bonds, Admiral at Lake Project, Temps 75 Series 2010D-1, 7.000%, 5/15/18	11/12 at 100.00	N/R	500,570	
1,000	Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009, 5.250%, 11/01/39	11/19 at 100.00	AA	1,020,610	
5,220	Illinois Finance Authority, Revenue Bonds, DePaul University, Series 2011A, 5.750%, 10/01/27	4/21 at 100.00	A–	5,693,141	
3,000	Illinois Finance Authority, Revenue Bonds, Elmhurst Memorial Healthcare, Series 2008A, 5.625%, 1/01/37	1/18 at 100.00	Baa1	2,995,740	
1,500	Illinois Finance Authority, Revenue Bonds, Little Company of Mary Hospital and Health Care Centers, Series 2010, 5.375%, 8/15/40	No Opt. Call	A+	1,426,215	

Nuveen Investments

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NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 2,515	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2004A, 5.250%, 8/15/34 (Pre-refunded 8/15/14)	8/14 at 100.00	N/R (4)	\$ 2,821,905
3,250	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A, 6.000%, 5/15/39	5/20 at 100.00	A	3,362,808
500	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34	8/19 at 100.00	BBB+	555,880
1,665	Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group, Series 2009C, 6.625%, 11/01/39	5/19 at 100.00	A2	1,777,271
5,565	Illinois Finance Authority, Revenue Bonds, Sherman Health Systems, Series 2007A, 5.500%, 8/01/37	8/17 at 100.00	BBB	5,123,417
	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series 2009:			
2,000	6.875%, 8/15/38	8/19 at 100.00	BBB	2,092,200
2,000	7.000%, 8/15/44	8/19 at 100.00	BBB	2,101,180
500	Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc., Series 2005 Remarketed, 5.250%, 3/01/30 – AGM Insured	3/20 at 100.00	AA+	515,790
3,000	Illinois Finance Authority, Revenue Refunding Bonds, Resurrection Health Care Corporation, Series 2009, 6.125%, 5/15/25	5/19 at 100.00	BBB+	3,104,460
1,000	Illinois Finance Authority, Student Housing Revenue Bonds, Educational Advancement Fund Inc., Refunding Series 2007A, 5.250%, 5/01/34	5/17 at 100.00	Baa3	913,810
4,000	Illinois Health Facilities Authority, FHA-Insured Mortgage Revenue Refunding Bonds, Sinai Health System, Series 2003, 5.150%, 2/15/37	8/13 at 100.00	Aa2	4,015,600
3,000	Illinois Health Facilities Authority, Revenue Bonds, Condell Medical Center, Series 2002, 5.500%, 5/15/32 (Pre-refunded 5/15/12)	5/12 at 100.00	Aaa	3,084,270
	Illinois Health Facilities Authority, Revenue Refunding Bonds, Elmhurst Memorial Healthcare, Series 2002:			
3,000	5.500%, 1/01/22	1/13 at 100.00	A-	3,023,490
1,000	5.625%, 1/01/28	1/13 at 100.00	A-	1,000,360

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3,855	Illinois Health Facilities Authority, Revenue Refunding Bonds, Lutheran General Health System, Series 1993C, 7.000%, 4/01/14	No Opt. Call	Aa2	4,143,585
9,795	Lake, Cook, Kane and McHenry Counties Community Unit School District 220, Barrington, Illinois, General Obligation Bonds, Refunding Series 2002, 5.250%, 12/01/19 – AGM Insured (UB) McHenry and Lake Counties Community Consolidated School District 26, Cary, Illinois, General Obligation Bonds, Series 2011A:	No Opt. Call	AAA	11,864,488
825	6.000%, 2/01/24 – AGM Insured	2/20 at 100.00	Aa3	916,823
1,030	6.000%, 2/01/25 – AGM Insured	2/20 at 100.00	Aa3	1,131,321
1,245	McHenry and Lake Counties Community Consolidated School District 26, Cary, Illinois, General Obligation Bonds, Series 2011B, 6.250%, 2/01/21 – AGM Insured Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A:	2/20 at 100.00	Aa3	1,435,946
9,500	0.000%, 6/15/24 – NPFG Insured	6/22 at 101.00	AAA	7,921,480
4,540	5.000%, 12/15/28 – NPFG Insured	6/12 at 101.00	AAA	4,571,008
36,040	0.000%, 6/15/40 – NPFG Insured Railsplitter Tobacco Settlement Authority, Illinois, Tobacco Settlement Revenue Bonds, Series 2010:	No Opt. Call	AAA	6,535,494
780	5.250%, 6/01/21	No Opt. Call	A	829,475
2,000	6.250%, 6/01/24	No Opt. Call	A–	2,111,220
2,655	Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties, Illinois, General Obligation Bonds, Series 1990A, 7.200%, 11/01/20 – AMBAC Insured	No Opt. Call	Aa3	3,168,796
131,265	Total Illinois			105,399,562
	Indiana – 4.2% (2.7% of Total Investments) Carmel Redevelopment Authority, Indiana, Lease Rent Revenue Bonds, Series 2005:			
1,950	0.000%, 2/01/24	No Opt. Call	AA+	1,133,243
2,705	0.000%, 2/01/25	No Opt. Call	AA+	1,477,417
3,000	Hospital Authority of Delaware County, Indiana, Hospital Revenue Bonds, Cardinal Health System, Series 2006, 5.250%, 8/01/36	8/16 at 100.00	Baa3	2,713,320

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Indiana (continued)			
\$ 2,875	Indiana Educational Facilities Authority, Revenue Bonds, Butler University, Series 2001, 5.500%, 2/01/26 – NPMFG Insured	2/12 at 100.00	Baa1	\$ 2,882,590
1,050	Indiana Finance Authority, Educational Facilities Revenue Bonds, Drexel Foundation For Educational Excellence, Inc., Series 2009A, 7.000%, 10/01/39	10/19 at 100.00	BBB-	1,069,026
1,500	Indiana Finance Authority, Hospital Refunding Revenue Bonds, Floyd Memorial Hospital and Health Services Project, Series 2010, 5.125%, 3/01/30	3/20 at 100.00	A-	1,453,110
1,885	Indiana Health Facility Financing Authority, Hospital Revenue Refunding Bonds, Columbus Regional Hospital, Series 1993, 7.000%, 8/15/15 – AGM Insured	No Opt. Call	AA+	2,073,481
	Indiana Transportation Finance Authority, Highway Revenue Bonds, Series 2003A:			
4,000	5.000%, 6/01/23 (Pre-refunded 6/01/13) – AGM Insured	6/13 at 100.00	AA+ (4)	4,291,320
6,000	5.000%, 6/01/24 (Pre-refunded 6/01/13) – AGM Insured	6/13 at 100.00	AA+ (4)	6,436,980
24,965	Total Indiana			23,530,487
	Iowa – 0.8% (0.5% of Total Investments)			
1,000	Iowa Finance Authority, Health Facility Revenue Bonds, Care Initiatives Project, Series 2006A, 5.000%, 7/01/20	7/16 at 100.00	BB+	884,380
1,630	Iowa Higher Education Loan Authority, Private College Facility Revenue Bonds, University of Dubuque Project, Refunding Series 2011, 6.000%, 10/01/31	10/21 at 100.00	BBB-	1,637,156
2,000	Iowa Student Loan Liquidity Corporation, Student Loan Revenue Bonds, Refunding Series 2009-2, 5.500%, 12/01/25	12/19 at 100.00	A1	2,096,200
4,630	Total Iowa			4,617,736
	Kansas – 1.7% (1.1% of Total Investments)			
	Johnson and Miami Counties Unified School District 230, Kansas, General Obligation Bonds, Series 2011A:			
2,000	5.000%, 9/01/26	9/21 at 100.00	Aa3	2,232,680
1,000	5.000%, 9/01/27	9/21 at 100.00	Aa3	1,107,600
2,000	Kansas Development Finance Authority, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	No Opt. Call	AA	2,024,600
600			BBB	636,912

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	Overland Park Transportation Development District, Kansas, Sales Tax Revenue Bonds, Oak Park Mall Project, Series 2010, 5.900%, 4/01/32	4/20 at 100.00		
1,750	Wamego, Kansas, Pollution Control Revenue Bonds, Kansas Gas and Electric Company, Series 2004, 5.300%, 6/01/31 – NPFG Insured	6/14 at 100.00	BBB+	1,783,933
2,980	Wyandotte County-Kansas City Unified Government, Kansas, Sales Tax Special Obligation Capital Appreciation Revenue Bonds Redevelopment Project Area B – Major Multi-Sport Athletic Complex Project, Subordinate Lien Series 2010B, 0.000%, 6/01/21	No Opt. Call	BBB	1,789,669
10,330	Total Kansas			9,575,394
	Kentucky – 1.1% (0.7% of Total Investments)			
1,000	Kentucky Economic Development Finance Authority, Hospital Facilities Revenue Bonds, Owensboro Medical Health System, Series 2010A, 6.000%, 6/01/30	6/20 at 100.00	BBB+	1,044,570
5,000	Pikeville, Kentucky, Hospital Revenue Bonds, Pikeville Medical Center, Inc. Project, Improvement and Refunding Series 2011, 6.250%, 3/01/31	3/21 at 100.00	A3	5,351,450
6,000	Total Kentucky			6,396,020
	Louisiana – 5.0% (3.2% of Total Investments)			
165	DeSoto Parish, Louisiana, Environmental Improvement Revenue Bonds, International Paper Company Project, Series 2004A, 5.000%, 11/01/18 (Alternative Minimum Tax)	11/14 at 100.00	BBB	164,078
1,750	Louisiana Local Government Environmental Facilities and Community Development Authority, GNMA Collateralized Mortgage Revenue Refunding Bonds, Sharlo Apartments, Series 2002A, 6.500%, 6/20/37	6/12 at 105.00	Aaa	1,851,413
5,150	Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our Lady Health System, Series 2005A, 5.250%, 8/15/32	8/15 at 100.00	A+	5,114,156
3,800	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47	5/17 at 100.00	Baa1	3,646,746

Nuveen Investments

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NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
Portfolio of Investments
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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Louisiana (continued)			
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A:			
\$ 1,480	4.750%, 5/01/39 – AGM Insured (UB)	5/16 at 100.00	Aa1	\$ 1,504,257
15,820	4.500%, 5/01/41 – FGIC Insured (UB)	5/16 at 100.00	Aa1	15,628,894
170	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A, Residuals 660, 15.865%, 5/01/34 – FGIC Insured (IF)	5/16 at 100.00	Aa1	161,786
28,335	Total Louisiana			28,071,330
	Maine – 0.6% (0.4% of Total Investments)			
1,250	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	AA	1,273,238
2,000	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, MaineGeneral Medical Center, Series 2011, 6.750%, 7/01/36	7/21 at 100.00	Baa3	2,078,860
3,250	Total Maine			3,352,098
	Maryland – 0.6% (0.4% of Total Investments)			
1,130	Maryland Community Development Administration, Housing Revenue Bonds, Series 1996A, 5.875%, 7/01/16	1/12 at 100.00	Aa2	1,132,531
50	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, MedStar Health, Series 2004, 5.375%, 8/15/24	8/14 at 100.00	A2	52,114
2,090	Montgomery County Housing Opportunities Commission, Maryland, Multifamily Housing Development Bonds, Series 2000B, 6.125%, 7/01/20 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	2,093,114
3,270	Total Maryland			3,277,759
	Massachusetts – 1.7% (1.1% of Total Investments)			
2,805	Massachusetts Development Finance Agency, Revenue Bonds, Curry College, Series 2005A, 5.000%, 3/01/35 – ACA Insured	3/15 at 100.00	BBB	2,604,302
1,000	Massachusetts Development Finance Agency, Revenue Bonds, Orchard Cove, Series 2007, 5.250%, 10/01/26	10/12 at 102.00	N/R	855,230
1,000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Milton Hospital Project, Series 2005D, 5.375%, 7/01/35	7/15 at 100.00	BB–	821,260
1,900			BBB	1,906,251

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	Massachusetts Health and Educational Facilities Authority, Revenue Refunding Bonds, Suffolk University Issue, Series 2009A, 5.750%, 7/01/39	7/19 at 100.00		
3,465	Massachusetts Water Resources Authority, General Revenue Bonds, Series 2007A, 4.500%, 8/01/46 – AGM Insured (UB) (5)	2/17 at 100.00	AA+	3,480,558
10,170	Total Massachusetts Michigan – 6.0% (3.9% of Total Investments)			9,667,601
625	Detroit, Michigan, Distributable State Aid General Obligation Bonds, Limited Tax Series 2010, 5.000%, 11/01/30	11/20 at 100.00	AA	646,281
6,000	Detroit, Michigan, Second Lien Sewerage Disposal System Revenue Bonds, Series 2005A, 5.000%, 7/01/35 – NPFPG Insured	7/15 at 100.00	A	5,946,180
8,915	Detroit, Michigan, Senior Lien Water Supply System Revenue Bonds, Series 1997A, 5.000%, 7/01/27 – NPFPG Insured	1/12 at 100.00	A+	8,914,287
5,400	Detroit, Michigan, Sewer Disposal System Revenue Bonds, Second Lien, Series 2006B, 4.625%, 7/01/34 – FGIC Insured	7/16 at 100.00	A	4,975,560
1,500	Jackson County Hospital Finance Authority, Michigan, Hospital Revenue Bonds, W.A. Foote Memorial Hospital, Refunding Series 2006B-2, 5.000%, 6/01/27 – AGM Insured	6/20 at 100.00	AA+	1,575,195
5,000	Michigan State Building Authority, Revenue Refunding Bonds, Facilities Program, Series 2003II, 5.000%, 10/15/29 – NPFPG Insured	10/13 at 100.00	Aa3	5,083,150
3,210	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39	11/19 at 100.00	A1	3,287,650
1,000	Michigan State Hospital Finance Authority, Revenue Bonds, Chelsea Community Hospital, Series 2005, 5.000%, 5/15/30 (Pre-refunded 5/15/15)	5/15 at 100.00	AA+ (4)	1,141,020

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Michigan (continued)			
	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2006A:			
\$ 365	5.000%, 12/01/31 (Pre-refunded 12/01/16) (UB)	12/16 at 100.00	NR (4)	\$ 430,295
1,635	5.000%, 12/01/31 (UB)	12/16 at 100.00	AA	1,662,435
33,650	Total Michigan			33,662,053
	Minnesota – 1.0% (0.6% of Total Investments)			
1,000	Duluth Housing & Redevelopment Authority, Minnesota, Lease Revenue Bonds, Duluth Public Schools Academy, Series 2010A, 5.875%, 11/01/40	11/20 at 100.00	BBB–	906,860
2,875	Saint Paul Port Authority, Minnesota, Lease Revenue Bonds, Regions Hospital Parking Ramp Project, Series 2007-1, 5.000%, 8/01/36	8/16 at 100.00	N/R	2,604,233
2,315	Washington County Housing & Redevelopment Authority, Minnesota, Hospital Facility Revenue Bonds, Healtheast Project, Series 1998, 5.500%, 11/15/27	1/12 at 100.00	BBB–	2,205,917
6,190	Total Minnesota			5,717,010
	Mississippi – 2.0% (1.3% of Total Investments)			
1,000	Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System Energy Resources Inc. Project, Series 1998, 5.875%, 4/01/22	4/12 at 100.00	BBB	1,005,000
2,975	Mississippi Hospital Equipment and Facilities Authority, Revenue Bonds, Baptist Memorial Healthcare, Series 2004B-1, 5.000%, 9/01/24 (UB)	9/14 at 100.00	AA	3,065,440
5,180	Mississippi, General Obligation Bonds, Refunding Series 2002A, 5.500%, 12/01/18	No Opt. Call	AA+	6,379,429
1,000	Warren County, Mississippi, Gulf Opportunity Zone Revenue Bonds, International Paper Company Project, Series 2008A, 6.500%, 9/01/32	9/18 at 100.00	BBB	1,073,100
10,155	Total Mississippi			11,522,969
	Missouri – 0.8% (0.5% of Total Investments)			
1,450	Cape Girardeau County Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Southeast Missouri Hospital Association, Series 2007, 5.000%, 6/01/36	6/17 at 100.00	BBB+	1,292,893
1,000	Cole County Industrial Development Authority, Missouri, Revenue Bonds, Lutheran Senior Services – Heisinger Project, Series 2004, 5.500%, 2/01/35	2/14 at 100.00	BBB+	955,120
1,000	Hanley Road Corridor Transportation Development District, Brentwood and Maplewood, Missouri, Transportation Sales Revenue Bonds, Refunding	10/19 at 100.00	A–	1,045,610

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	Series 2009A, 5.875%, 10/01/36			
1,000	Missouri Health and Educational Facilities Authority, Revenue Bonds, BJC Health System, Series 2003, 5.125%, 5/15/24	5/13 at 100.00	AA	1,044,710
4,450	Total Missouri			4,338,333
	Nevada – 2.5% (1.6% of Total Investments)			
4,000	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	Aa3	4,294,480
7,000	Clark County, Nevada, Motor Vehicle Fuel Tax Highway Improvement Revenue Bonds, Series 2003, 5.000%, 7/01/23 – AMBAC Insured	7/13 at 100.00	AA–	7,353,570
5,425	Director of Nevada State Department of Business and Industry, Revenue Bonds, Las Vegas Monorail Project, First Tier, Series 2000, 0.000%, 1/01/25 – AMBAC Insured	No Opt. Call	N/R	576,678
1,700	Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30	6/19 at 100.00	A	1,949,033
18,125	Total Nevada			14,173,761
	New Jersey – 4.0% (2.6% of Total Investments)			
500	Burlington County Bridge Commission, New Jersey, Economic Development Revenue Bonds, The Evergreens Project, Series 2007, 5.625%, 1/01/38	1/18 at 100.00	N/R	423,745
	New Jersey Economic Development Authority, Student Housing Revenue Bonds, Provident Group-Montclair Properties LLC, Montclair State University Student Housing Project, Series 2010A:			
835	5.750%, 6/01/31	6/20 at 100.00	Baa3	849,654
3,000	5.875%, 6/01/42	6/20 at 100.00	Baa3	3,031,020
880	New Jersey Turnpike Authority, Revenue Bonds, Series 1991C, 6.500%, 1/01/16 – NPMFG Insured	No Opt. Call	A+	1,038,110
	New Jersey Turnpike Authority, Revenue Bonds, Series 1991C:			
300	6.500%, 1/01/16 – NPMFG Insured (ETM)	No Opt. Call	A+ (4)	365,589
2,345	6.500%, 1/01/16 – NPMFG Insured (ETM)	No Opt. Call	A+ (4)	2,600,628

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NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New Jersey (continued)			
\$ 7,655	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2002, 5.750%, 6/01/32 (Pre-refunded 6/01/12)	6/12 at 100.00	Aaa	\$ 7,900,955
3,995	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2003, 6.750%, 6/01/39 (Pre-refunded 6/01/13)	6/13 at 100.00	Aaa	4,396,857
2,710	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 4.750%, 6/01/34	6/17 at 100.00	BB+	1,821,310
22,220	Total New Jersey			22,427,868
	New Mexico – 0.3% (0.2% of Total Investments)			
1,500	New Mexico Hospital Equipment Loan Council, First Mortgage Revenue Bonds, La Vida LLena Project, Series 2010A, 6.125%, 7/01/40	7/20 at 100.00	BBB	1,506,855
	New York – 3.9% (2.5% of Total Investments)			
855	Albany Industrial Development Agency, New York, Revenue Bonds, Brighter Choice Charter Schools, Series 2007A, 5.000%, 4/01/32	4/17 at 100.00	BBB–	725,639
	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009:			
1,945	6.000%, 7/15/30	1/20 at 100.00	BBB–	2,022,003
3,065	6.250%, 7/15/40	No Opt. Call	BBB–	3,195,354
4,070	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 4.500%, 2/15/47 – NPMFG Insured	2/17 at 100.00	A	3,705,816
1,000	Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Series 2009B, 5.000%, 11/15/34	11/19 at 100.00	AA	1,055,830
1,250	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2011 Series EE, 5.375%, 6/15/43	12/20 at 100.00	AA+	1,376,713
660	New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003A-1C, 5.500%, 6/01/18	6/12 at 100.00	AA–	675,847
1,840	New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and	6/12 at 100.00	Aa3 (4)	1,896,433

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	State Contingency Contract-Backed Bonds, Series 2003A-1, 5.500%, 6/01/18 (Pre-refunded 6/01/12)			
795	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42	12/20 at 100.00	BBB-	833,677
6,250	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC, Sixth Series 1997, 6.250%, 12/01/15 – NPMFG Insured (Alternative Minimum Tax)	No Opt. Call	Baa1	6,663,125
21,730	Total New York			22,150,437
	North Carolina – 2.5% (1.6% of Total Investments)			
750	Charlotte-Mecklenburg Hospital Authority, North Carolina, Health Care System Revenue Bonds, Carolinas Health Care, Series 2007A, 5.000%, 1/15/31	1/17 at 100.00	AA-	766,658
2,445	North Carolina Infrastructure Finance Corporation, Certificates of Participation, Correctional Facilities, Series 2004A, 5.000%, 2/01/21 (Pre-refunded 2/01/14)	2/14 at 100.00	AA+ (4)	2,680,429
10,000	North Carolina Municipal Power Agency 1, Catawba Electric Revenue Bonds, Series 2003A, 5.250%, 1/01/18 – NPMFG Insured	1/13 at 100.00	A	10,458,700
13,195	Total North Carolina			13,905,787
	North Dakota – 0.4% (0.3% of Total Investments)			
2,190	Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011, 6.250%, 11/01/31	11/21 at 100.00	AA-	2,415,154
	Ohio – 4.7% (3.1% of Total Investments)			
5,370	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2, 5.125%, 6/01/24	6/17 at 100.00	BB-	4,137,639
	Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010:			
2,000	5.250%, 11/01/29	11/20 at 100.00	BBB+	1,942,220
3,000	5.750%, 11/01/40	11/20 at 100.00	BBB+	2,956,290
8,065	Cleveland, Ohio, Airport System Revenue Bonds, Series 2001A, 5.000%, 1/01/31 – AGM Insured	1/12 at 100.00	AA+	8,065,484
3,040	Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625%, 7/01/26	7/21 at 100.00	BBB	3,062,526

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Ohio (continued)			
\$ 700	Lorain County Port Authority, Ohio, Recovery Zone Facility Economic Development Revenue Bonds, United State Steel Corporation Project, Series 2010, 6.750%, 12/01/40	12/20 at 100.00	BB	\$ 707,987
4,615	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2011A, 6.000%, 11/15/41	11/21 at 100.00	AA-	5,053,887
800	Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric Corporation Project, Series 2009E, 5.625%, 10/01/19	No Opt. Call	BBB-	882,872
27,590	Total Ohio			26,808,905
	Oklahoma – 1.0% (0.7% of Total Investments)			
5,615	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2006, 5.000%, 12/15/36 (UB)	12/16 at 100.00	AA+	5,699,506
88	Tulsa County Industrial Authority, Oklahoma, Health Care Revenue Bonds, Saint Francis Health System, Series 2008, Trust 3500, 8.415%, 6/15/30 (IF)	12/16 at 100.00	AA+	90,408
5,703	Total Oklahoma			5,789,914
	Pennsylvania – 3.3% (2.2% of Total Investments)			
1,000	Bucks County Industrial Development Authority, Pennsylvania, Charter School Revenue Bonds, School Lane Charter School, Series 2007A, 5.000%, 3/15/37	3/17 at 100.00	BBB	834,140
1,000	Cumberland County Municipal Authority Revenue Bonds, Pennsylvania, Diakon Lutheran Social Ministries Project, Series 2009, 6.125%, 1/01/29	1/19 at 100.00	BBB+	1,031,740
600	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Edinboro University Foundation Student Housing Project, Series 2010, 6.000%, 7/01/43	No Opt. Call	BBB-	599,940
5,490	Pennsylvania Public School Building Authority, Lease Revenue Bonds, School District of Philadelphia, Series 2006B, 4.500%, 6/01/32 – AGM Insured (UB)	12/16 at 100.00	Aa2	5,491,043
1,595	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40	5/20 at 100.00	AA	1,622,131
	Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011:			
5,445	6.000%, 8/01/36	8/20 at 100.00	A2	5,929,224
1,425	6.500%, 8/01/41	8/20 at 100.00	A2	1,620,852

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1,670	Union County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Evangelical Community Hospital Project, Refunding and Improvement Series 2011, 5.250%, 8/01/19	No Opt. Call	BBB+	1,746,837
18,225	Total Pennsylvania			18,875,907
	Puerto Rico – 3.3% (2.1% of Total Investments)			
4,810	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010C, 6.000%, 8/01/39	8/20 at 100.00	A+	5,239,581
12,390	Puerto Rico, General Obligation and Public Improvement Refunding Bonds, Series 1997, 6.500%, 7/01/13 – NPMFG Insured	No Opt. Call	Baa1	13,349,234
17,200	Total Puerto Rico			18,588,815
	Rhode Island – 2.4% (1.6% of Total Investments)			
15,000	Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2002A, 6.250%, 6/01/42	6/12 at 100.00	BBB+	13,763,250
	South Carolina – 3.8% (2.5% of Total Investments)			
4,120	Medical University Hospital Authority, South Carolina, FHA-Insured Mortgage Revenue Bonds, Series 2004A, 5.250%, 2/15/23 – NPMFG Insured	8/14 at 100.00	Baa1	4,427,723
	Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 1991:			
5,000	6.250%, 1/01/21 – FGIC Insured	No Opt. Call	A–	6,125,000
5,750	4.000%, 1/01/23 – NPMFG Insured	1/12 at 100.00	A–	5,751,553
5,085	Piedmont Municipal Power Agency, South Carolina, Electric Revenue Refunding Bonds, Series 1998A, 5.500%, 1/01/13 – NPMFG Insured	No Opt. Call	A–	5,346,928
19,955	Total South Carolina			21,651,204

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NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
 Portfolio of Investments
 October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	South Dakota – 0.3% (0.2% of Total Investments)			
\$ 1,750	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Sioux Valley Hospitals, Series 2004A, 5.500%, 11/01/31	11/14 at 100.00	AA-\$	1,781,658
	Tennessee – 0.3% (0.2% of Total Investments)			
5,075	Knox County Health, Educational and Housing Facilities Board, Tennessee, Hospital Revenue Refunding Bonds, Covenant Health, Series 2006, 0.000%, 1/01/41	1/17 at 30.07	A	865,338
680	Sullivan County Health Educational and Housing Facilities Board, Tennessee, Revenue Bonds, Wellmont Health System, Series 2006C, 5.250%, 9/01/36	9/16 at 100.00	BBB+	641,709
	Sumner County Health, Educational, and Housing Facilities Board, Tennessee, Revenue Refunding Bonds, Sumner Regional Health System Inc., Series 2007:			
860	5.500%, 11/01/37 (6), (7)	11/17 at 100.00	N/R	63,726
1,000	5.500%, 11/01/46 (6), (7)	11/17 at 100.00	N/R	74,100
7,615	Total Tennessee			1,644,873
	Texas – 18.4% (11.9% of Total Investments)			
3,000	Alliance Airport Authority, Texas, Special Facilities Revenue Bonds, American Airlines Inc., Series 2007, 5.250%, 12/01/29 (Alternative Minimum Tax) (6)	12/12 at 100.00	CCC+	1,595,700
5,440	Board of Regents, University of Texas System, Financing System Revenue Bonds, Series 2006F, 4.250%, 8/15/36 (UB)	2/17 at 100.00	AAA	5,510,448
1,000	Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds, Series 2011, 6.000%, 1/01/41	1/21 at 100.00	BBB-	1,009,510
2,250	Dallas-Ft. Worth International Airport, Texas, Joint Revenue Bonds, Series 2004B, 5.000%, 11/01/27 – AGM Insured (Alternative Minimum Tax)	11/14 at 100.00	AA+	2,273,378
4,910	Dallas-Ft. Worth International Airport, Texas, Joint Revenue Refunding and Improvement Bonds, Series 2001A, 5.875%, 11/01/19 – NPMFG Insured (Alternative Minimum Tax)	11/11 at 100.00	A+	4,922,570
6,000	Garland Housing Finance Corporation, Texas, Multifamily Housing Revenue Bonds, Legacy Pointe Apartments, Series 2000, 7.500%, 6/01/40 (Alternative Minimum Tax)	12/11 at 101.00	N/R	5,949,780

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7,000	Harris County Health Facilities Development Corporation, Texas, Thermal Utility Revenue Bonds, TECO Project, Series 2003, 5.000%, 11/15/30 – NPMFG Insured	11/13 at 100.00	AA	7,137,690
28,305	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment Project, Series 2001B, 0.000%, 9/01/28 – AMBAC Insured	No Opt. Call	A2	10,403,786
7,500	Houston, Texas, Junior Lien Water and Sewerage System Revenue Refunding Bonds, Series 2002A, 5.750%, 12/01/32 – AGM Insured (ETM)	No Opt. Call	AA (4)	9,848,025
33,505	Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation Bonds, Series 2006, 0.000%, 8/15/39	8/14 at 25.08	AAA	7,315,817
1,100	North Texas Tollway Authority, First Tier System Revenue Refunding Bonds, Series 2008A, 5.750%, 1/01/40 – AGC Insured	1/18 at 100.00	AA+	1,175,999
2,500	North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Series 2008F, 5.750%, 1/01/38	1/18 at 100.00	A3	2,577,525
1,960	North Texas Tollway Authority, Special Projects System Revenue Bonds, Series 2011A, 0.000%, 9/01/43	9/31 at 100.00	AA	1,085,428
1,100	North Texas Tollway Authority, System Revenue Bonds, First Tier Series 2009A, 6.250%, 1/01/39	1/19 at 100.00	A2	1,190,475
6,000	Raven Hills Higher Education Corporation, Texas, Student Housing Revenue Bonds, Angelo State University – Texan Hall LLC, Series 2002A, 5.000%, 8/01/25 (Pre-refunded 8/01/12) - NPMFG Insured	8/12 at 100.00	N/R (4)	6,208,080
3,410	Retama Development Corporation, Texas, Special Facilities Revenue Bonds, Retama Park Racetrack, Series 1993, 8.750%, 12/15/18 (Pre-refunded 12/15/12)	12/12 at 100.00	Aaa	3,704,522
1,800	Sam Rayburn Municipal Power Agency, Texas, Power Supply System Revenue Refunding Bonds, Series 2002A, 5.750%, 10/01/21 – RAAI Insured	10/12 at 100.00	BBB+	1,826,910
5,200	Tarrant County Cultural & Educational Facilities Financing Corporation, Texas, Revenue Bonds, Texas Health Resources, Series 2007A, 5.000%, 2/15/36 (UB)	2/17 at 100.00	AA-	5,239,260

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
\$ 250	Tarrant County Cultural and Educational Facilities Finance Corporation, Texas, Revenue Bonds, Texas Health Resources Project, Trust 1031, 17.441%, 2/15/30 (IF) (5)	2/17 at 100.00	AA-\$	257,550
2,890	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Scott & White HealthCare Project, Series 2010, 5.500%, 8/15/45	8/20 at 100.00	A1	2,957,453
1,505	Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D, 6.250%, 12/15/26	No Opt. Call	A	1,590,318
1,620	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, NTE Mobility Partners LLC North Tarrant Express Managed Lanes Project, Series 2009, 6.875%, 12/31/39	12/19 at 100.00	Baa2	1,732,930
	Texas Private Activity Bond Surface Transportation Corporation, Senior Lien Revenue Bonds, LBJ Infrastructure Group LLC IH-635 Managed Lanes Project, Series 2010:			
2,000	7.000%, 6/30/34	6/20 at 100.00	Baa3	2,157,940
500	7.000%, 6/30/40	6/20 at 100.00	Baa3	538,955
1,000	Texas Public Finance Authority, Charter School Finance Corporation Revenue Bonds, Idea Public School Project, Series 2007A, 5.000%, 8/15/37 – ACA Insured	8/17 at 100.00	BBB+	856,720
3,395	Texas State, General Obligation Bonds, Series 2008, Trust 3213, 13.792%, 4/01/28 (IF)	4/17 at 100.00	Aaa	4,816,826
1,320	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier Series 2002A, 0.000%, 8/15/21 – AMBAC Insured	No Opt. Call	BBB+	822,518
8,500	Travis County Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Daughters of Charity National Health System, Series 1993B, 6.000%, 11/15/22 (ETM)	1/12 at 100.00	Aaa	9,129,935
144,960	Total Texas			103,836,048
	Utah – 2.1% (1.4% of Total Investments)			
4,635	Bountiful, Davis County, Utah, Hospital Revenue Refunding Bonds, South Davis Community Hospital Project, Series 1998, 5.750%, 12/15/18	12/11 at 100.00	N/R	4,364,640
3,670	Intermountain Power Agency, Utah, Power Supply Revenue Bonds, Series 1996A, 6.150%, 7/01/14 (ETM)	1/12 at 100.00	Aa3 (4)	3,866,162

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380	Utah Housing Finance Agency, Single Family Mortgage Bonds, Series 2000G, 5.875%, 7/01/27 (Alternative Minimum Tax)	1/12 at 100.00	AA	397,016
705	Utah Housing Finance Agency, Single Family Mortgage Bonds, Series 2001C: 5.500%, 1/01/18 (Alternative Minimum Tax)	1/12 at 100.00	AA-	709,117
345	5.650%, 1/01/21 (Alternative Minimum Tax)	1/12 at 100.00	Aaa	345,297
810	Utah State Charter School Finance Authority, Charter School Revenue Bonds, North Davis Preparatory Academy, Series 2010, 6.375%, 7/15/40	7/20 at 100.00	BBB-	763,304
1,555	Utah State Charter School Finance Authority, Charter School Revenue Bonds, Paradigm High School, Series 2010A, 6.375%, 7/15/40	7/20 at 100.00	BBB-	1,418,316
12,100	Total Utah			11,863,852
	Virgin Islands – 0.5% (0.3% of Total Investments)			
250	Virgin Islands Public Finance Authority, Matching Fund Loan Notes Revenue Bonds, Subordinate Lien Series 2009A, 6.000%, 10/01/39	10/19 at 100.00	Baa3	256,873
2,480	Virgin Islands Public Finance Authority, Matching Fund Revenue Loan Note – Diageo Project, Series 2009A, 6.750%, 10/01/37	10/19 at 100.00	BBB	2,662,677
2,730	Total Virgin Islands			2,919,550
	Virginia – 1.6% (1.0% of Total Investments)			
7,185	Hampton, Virginia, Revenue Bonds, Convention Center Project, Series 2002, 5.000%, 1/15/35 – AMBAC Insured	1/13 at 100.00	Aa3	7,235,870
1,005	Hampton, Virginia, Revenue Bonds, Convention Center Project, Series 2002, 5.000%, 1/15/35 (Pre-refunded 1/15/13) – AMBAC Insured	1/13 at 100.00	Aa3 (4)	1,060,185

Nuveen Investments

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NPT Nuveen Premium Income Municipal Fund 4, Inc. (continued)
Portfolio of Investments
October 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Virginia (continued)			
\$ 1,000	Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds, Series 2007B1, 5.000%, 6/01/47	6/17 at 100.00	BB-\$	613,120
9,190	Total Virginia			8,909,175
	Washington – 3.1% (2.0% of Total Investments)			
220	Grant County Public Utility District 2, Washington, Revenue Bonds, Wanapum Hydroelectric Development, Series 2005A, 5.000%, 1/01/34 (Pre-refunded 1/01/15) – FGIC Insured	1/15 at 100.00	Aa3 (4)	248,871
5,780	Grant County Public Utility District 2, Washington, Revenue Bonds, Wanapum Hydroelectric Development, Series 2005A, 5.000%, 1/01/34 – FGIC Insured	1/15 at 100.00	AA	5,880,283
1,500	Snohomish County School District 6, Mukilteo, Washington, Unlimited Tax General Obligation and Refunding Bonds, Series 1993, 5.700%, 12/01/12 – FGIC Insured	No Opt. Call	Aa2	1,583,760
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2009A, 6.000%, 1/01/33	7/19 at 100.00	A	2,082,620
1,000	Washington State Health Care Facilities Authority, Revenue Bonds, Harrison Memorial Hospital, Series 1998, 5.000%, 8/15/28 – AMBAC Insured	8/13 at 102.00	N/R	928,480
2,000	Washington State Health Care Facilities Authority, Revenue Bonds, Northwest Hospital and Medical Center of Seattle, Series 2007, 5.700%, 12/01/32	No Opt. Call	N/R	1,644,840
1,460	Washington State Health Care Facilities Authority, Revenue Bonds, Virginia Mason Medical Center, Series 2007B, 5.750%, 8/15/37 – ACA Insured	8/17 at 100.00	BBB	1,433,866
3,805	Washington State Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2002, 6.500%, 6/01/26	6/13 at 100.00	A3	3,869,799
17,765	Total Washington			17,672,519
	West Virginia – 0.3% (0.2% of Total Investments)			
1,950	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, Charleston Area Medical Center, Series 2009A, 5.625%, 9/01/32	9/19 at 100.00	A3	1,988,162
	Wisconsin – 3.7% (2.4% of Total Investments)			
815	Monroe Redevelopment Authority, Wisconsin, Development Revenue Bonds, The Monroe Clinic, Inc., Series 2009, 5.875%, 2/15/39	2/19 at 100.00	A3	843,199
1,350			A-	1,265,706

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	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Beloit Health System, Inc., Series 2010B, 5.000%, 4/01/30	4/20 at 100.00		
7,150	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ministry Healthcare Inc., Series 2002A, 5.250%, 2/15/32 – NPFG Insured	2/12 at 101.00	A+	7,149,857
5,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Healthcare System, Series 2006: 5.250%, 8/15/21	8/16 at 100.00	BBB+	5,109,050
1,000	5.250%, 8/15/34	8/16 at 100.00	BBB+	917,246
5,000	Wisconsin State, General Obligation Bonds, Series 2006A, 4.750%, 5/01/25 – FGIC Insured (UB)	5/16 at 100.00	AA	5,421,000
20,315	Total Wisconsin			20,706,058
\$ 977,193	Total Investments (cost \$848,876,890) – 154.1%			871,582,040
	Floating Rate Obligations – (10.6)%			(59,703,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value – (46.4)% (8)			(262,200,000)
	Other Assets Less Liabilities – 2.9%			15,850,066
	Net Assets Applicable to Common Shares – 100%			\$ 565,529,106

66 Nuveen Investments

- (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 (not covered by the report of independent registered public accounting firm): 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 (not covered by the report of independent registered public accounting firm): 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) 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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities.
 - (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions. (6) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a bond, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
 - (7) For fair value measurement disclosure purposes, investment categorized as Level 3. See Notes to Financial Statements Footnote 1 – General Information and Significant Accounting Policies, Investment Valuation for more information.
 - (8) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 30.1%.
- N/R Not rated.
- WI/DD Purchased on a when-issued or delayed delivery basis.
- (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, Footnote 1 – General Information and Significant Accounting Policies, Inverse Floating Rate Securities for more information.

See accompanying notes to financial statements.

Statement of
Assets & Liabilities

October 31, 2011

	Premium Income (NPI)	Premium Income 2 (NPM)	Premium Income 4 (NPT)
Assets			
Investments, at value (cost \$1,374,916,394, \$1,541,071,456 and \$848,876,890, respectively)	\$ 1,391,555,496	\$ 1,596,352,399	\$ 871,582,040
Cash	5,967,772	12,074,116	161,480
Receivables:			
Interest	21,397,589	23,378,528	14,508,242
Investments sold	2,630,000	7,682,645	3,911,741
Deferred offering costs	1,322,070	1,888,453	1,816,893
Other assets	349,370	629,417	387,116
Total assets	1,423,222,297	1,642,005,558	892,367,512
Liabilities			
Floating rate obligations	111,979,000	102,434,000	59,703,000
Payables:			
Common share dividends	4,224,798	5,071,774	2,843,812
Interest	476,155	—	—
Investments purchased	2,258,784	3,388,176	1,145,992
Offering costs	169,055	98,005	242,356
Variable Rate MuniFund Term Preferred (VMTP) Shares, at liquidation value	402,400,000	—	—
Variable Rate Demand Preferred (VRDP) Shares, at liquidation value	—	489,500,000	262,200,000
Accrued expenses:			
Management fees	719,872	812,003	450,186
Other	534,027	978,770	253,060
Total liabilities	522,761,691	602,282,728	326,838,406
Net assets applicable to Common shares	\$ 900,460,606	\$ 1,039,722,830	\$ 565,529,106
Common shares outstanding	63,911,894	70,692,851	43,281,755
Net asset value per Common share outstanding (net assets applicable to Common shares, divided by Common shares outstanding)	\$ 14.09	\$ 14.71	\$ 13.07
Net assets applicable to Common shares consist of:			
Common shares, \$.01 par value per share	\$ 639,119	\$ 706,929	\$ 432,818
Paid-in surplus	901,780,922	999,193,099	549,707,825
Undistributed (Over-distribution of) net investment income	14,441,047	16,551,624	8,346,415
Accumulated net realized gain (loss)	(33,039,584)	(32,009,765)	(15,663,102)
Net unrealized appreciation (depreciation)	16,639,102	55,280,943	22,705,150
Net assets applicable to Common shares	\$ 900,460,606	\$ 1,039,722,830	\$ 565,529,106
Authorized shares:			
Common	200,000,000	200,000,000	200,000,000
Auction Rate Preferred Shares (ARPS)	1,000,000	1,000,000	1,000,000
VMTP	Unlimited	—	—

VRDP	—	Unlimited	Unlimited
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See accompanying notes to financial statements.

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Statement of
Operations

Year Ended October 31, 2011

	Premium Income (NPI)	Premium Income 2 (NPM)	Premium Income 4 (NPT)
Investment Income	\$ 71,627,911	\$ 82,165,641	\$ 46,865,261
Expenses			
Management fees	8,302,461	9,357,961	5,157,509
Auction fees	198,474	313,298	—
Dividend disbursing agent fees	4,959	82,784	—
Shareholders' servicing agent fees and expenses	113,918	58,028	49,250
Interest expense and amortization of offering costs	5,001,855	1,455,881	1,419,059
Fees on VRDP Shares	—	2,737,529	3,623,820
Custodian's fees and expenses	216,595	254,543	140,035
Directors' fees and expenses	38,049	44,645	24,308
Professional fees	175,964	80,217	57,564
Shareholders' reports – printing and mailing expenses	178,546	150,607	109,825
Stock exchange listing fees	21,633	23,528	14,534
Investor relations expense	95,403	101,305	59,465
Other expenses	76,633	103,575	65,584
Total expenses before custodian fee credit	14,424,490	14,763,901	10,720,953
Custodian fee credit	(31,003)	(17,926)	(9,977)
Net expenses	14,393,487	14,745,975	10,710,976
Net investment income (loss)	57,234,424	67,419,666	36,154,285
Realized and Unrealized Gain (Loss)			
Net realized gain (loss) from investments	(174,650)	2,383,283	1,087,506
Change in net unrealized appreciation (depreciation) of investments	(21,805,880)	(23,079,569)	(11,019,587)
Net realized and unrealized gain (loss)	(21,980,530)	(20,696,286)	(9,932,081)
Distributions to Auction Rate Preferred Shareholders			
From net investment income	(636,204)	(1,137,377)	—
Decrease in net assets applicable to Common shares from distributions to Auction Rate Preferred shareholders	(636,204)	(1,137,377)	—
Net increase (decrease) in net assets applicable to Common shares from operations	\$ 34,617,690	\$ 45,586,003	\$ 26,222,204

See accompanying notes to financial statements.

Nuveen Investments 69

Statement of
Changes in Net Assets

	Premium Income (NPI)		Premium Income 2 (NPM)		Premium Income 4 (NPT)	
	Year	Year	Year	Year	Year	Year
	Ended	Ended	Ended	Ended	Ended	Ended
	10/31/11	10/31/10	10/31/11	10/31/10	10/31/11	10/31/10
Operations						
Net investment income (loss)	\$ 57,234,424	\$ 63,404,341	\$ 67,419,666	\$ 71,121,056	\$ 36,154,285	\$ 37,819,114
Net realized gain (loss) from investments	(174,650)	80,865	2,383,283	262,957	1,087,506	2,772,683
Net increase from payments by the Adviser for losses realized on the disposal of investments purchased in violation of investment restrictions	—	—	—	—	—	240
Change in net unrealized appreciation (depreciation) of investments	(21,805,880)	41,929,740	(23,079,569)	49,908,999	(11,019,587)	27,449,019
Distributions to Auction Rate Preferred Shareholders:						
From net investment income	(636,204)	(1,613,244)	(1,137,377)	(1,960,497)	—	(411,168)
Net increase (decrease) in net assets applicable to Common shares from operations	34,617,690	103,801,702	45,586,003	119,332,515	26,222,204	67,629,888
Distributions to Common Shareholders						
From net investment income	(58,668,998)	(56,435,904)	(64,754,653)	(62,218,560)	(36,875,407)	(35,849,021)

Decrease in net assets applicable to Common shares from distributions to Common shareholders	(58,668,998)	(56,435,904)	(64,754,653)	(62,218,560)	(36,875,407)	(35,849,021)
Capital Share Transactions						
Common shares:						
Net proceeds issued to shareholders due to reinvestment of distributions	383,154	1,421,771	—	—	233,533	355,536
Repurchased and retired	—	—	—	(1,587,980)	—	—
Net increase (decrease) in net assets applicable to Common shares from capital share transactions						