NUVEEN PREMIUM INCOME MUNICIPAL FUND INC Form N-Q April 01, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-05570

Nuveen Premium Income Municipal Fund, Inc. (Exact name of registrant as specified in charter)

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

Kevin J. McCarthy
Vice President and Secretary
333 West Wacker Drive, Chicago, Illinois 60606
(Name and address of agent for service)

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

Date of fiscal year end: 10/31

Date of reporting period: 1/31/10

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments

Network, Series 2005B:

Portfolio of Investments (Unaudited) Nuveen Premium Income Municipal Fund, Inc. (NPI) January 31, 2010 Principal Amount (000) Description (1) 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 Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006C-2: 1,435 5.000%, 11/15/36 (UB) 4,000 5.000%, 11/15/39 (UB) 6,000 Alabama Special Care Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006D, 5.000%, 11/15/39 (UB) Birmingham Special Care Facilities Financing Authority, Alabama, Revenue Bonds, Baptist Health System Inc., Series 2005A: 6,000 5.250%, 11/15/20 1,300 5.000%, 11/15/30 12,000 Birmingham Waterworks and Sewer Board, Alabama, Water and Sewer Revenue Bonds, 4.500%, 1/01/43 – BHAC Insured (UB) 2,890 Courtland Industrial Development Board, Alabama, Pollution Control Revenue Bonds, International Paper Company, Series 2005A, 5.000%, 6/01/25 5,020 DCH Health Care Authority, Alabama, Healthcare Facilities Revenue Bonds, Series 2002, 5.250%, 6/01/18 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) 43,695 Total Alabama Alaska – 2.0% (1.3% 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 2,035 5.250%, 9/01/18 (Pre-refunded 9/01/13) – FGIC Insured 5,000 Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2000, 6.500%, 6/01/31 (Pre-refunded 6/01/10) 10,500 Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/32 19,535 Total Alaska Arizona – 1.1% (0.7% of Total Investments) Glendale Industrial Development Authority, Arizona, Revenue Bonds, John C. Lincoln Health

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500	5.250%, 12/01/24
	5.250%, 12/01/25
	Pima County Industrial Development Authority, Arizona, Lease Obligation Revenue Refunding
	Bonds, Tucson Electric Power Company, Series 1988A, 7.250%, 7/15/10 – AGM Insured
4,100	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Series 2007,
	5.000%, 12/01/37
4,130	University of Arizona, Certificates of Participation, Series 2002B, 5.125%, 6/01/18 –
	AMBAC Insured
10,065	Total Arizona
	Arkansas – 0.9% (0.5% of Total Investments)
480	Paragould, Arkansas, Water, Sewer and Electric Revenue Bonds, Series 2000, 5.650%, 12/01/25
	(Pre-refunded 12/01/10) – AMBAC Insured
5,245	University of Arkansas, Fayetteville, Athletic Facilities Revenue Bonds, Razorback Stadium,
	Series 1999, 5.050%, 9/15/20 – AMBAC Insured
2,000	Washington County, Arkansas, Hospital Revenue Bonds, Washington Regional Medical Center,
	Series 2005B, 5.000%, 2/01/25
7,725	Total Arkansas
	California – 20.3% (13.0% of Total Investments)
9,200	Alameda Corridor Transportation Authority, California, Subordinate Lien Revenue Bonds, Series
	2004A, 0.000%, 10/01/20 – AMBAC Insured
10,000	Anaheim Public Finance Authority, California, Public Improvement Project Lease Bonds, Series
	2007A-1, 4.375%, 3/01/37 – FGIC Insured
4,000	California Department of Water Resources, Power Supply Revenue Bonds, Series 2002A, 6.000%,
	5/01/15 (Pre-refunded 5/01/12)
5,400	California Educational Facilities Authority, Revenue Bonds, University of Southern California,
1.500	Series 2005, 4.750%, 10/01/28 (UB)
1,500	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series
	2006, 5.000%, 11/01/30 Colifornia Health Escilities Eineneing Authority, Health Escility Payenna Bonds, Advantist
	California Health Facilities Financing Authority, Health Facility Revenue Bonds, Adventist Health System/West, Series 2003A:
3 700	5.000%, 3/01/28
	5.000%, 3/01/28 5.000%, 3/01/33
	California Health Facilities Financing Authority, Revenue Bonds, Catholic Healthcare West,
J, 4 4J	Series 2004I, 4.950%, 7/01/26 (Mandatory put 7/01/14)
8 560	California Health Facilities Financing Authority, Revenue Bonds, Cedars-Sinai Medical Center,
0,500	Series 2005, 5.000%, 11/15/27
8,570	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanante System,

4,250 California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services,

3,015 California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, 5.000%, 11/15/42 (UB)

Series 2006, 5.000%, 4/01/37

Series 2009B, 5.500%, 10/01/39

- 11,395 California State Public Works Board, Lease Revenue Bonds, Department of Corrections, Series 1993E, 5.500%, 6/01/15
 - California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A:
 - 1,640 5.250%, 7/01/30
- 4,730 5.000%, 7/01/39
- 5,000 California Statewide Community Development Authority, Revenue Bonds, St. Joseph Health System, Series 2007A, 5.750%, 7/01/47 FGIC Insured
- 7,130 California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Tender Option Bond Trust 3175, 13.716%, 11/15/48 (IF)
- 3,095 California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14
 - 905 California, Economic Recovery Revenue Bonds, Series 2004A, 5.250%, 7/01/14 (ETM) California, General Obligation Bonds, Series 2004:
- 1,160 5.125%, 2/01/25
- 10,000 5.125%, 2/01/26
- 3,575 Chula Vista, California, Industrial Development Revenue Bonds, San Diego Gas and Electric Company, Series 1996A, 5.300%, 7/01/21
- 4,890 Clovis Unified School District, Fresno County, California, General Obligation Bonds, Series 2006B, 0.000%, 8/01/26 NPFG Insured Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:
- 7,200 5.000%, 6/01/33
- 2,000 5.750%, 6/01/47
- 3,000 5.125%, 6/01/47
- 5,000 Kern Community College District, California, General Obligation Bonds, Series 2006, 0.000%, 11/01/24 AGM Insured
 - 800 Martinez, California, Home Mortgage Revenue Bonds, Series 1983A, 10.750%, 2/01/16 (ETM)
- 17,420 Pomona, California, GNMA/FNMA Collateralized Securities Program Single Family Mortgage Revenue Bonds, Series 1990A, 7.600%, 5/01/23 (ETM)
- 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)
- 2,000 Redwood City School District, San Mateo County, California, General Obligation Bonds, Series 2002, 5.000%, 7/15/27 FGIC Insured
- 3,700 Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R,
 5.000%, 8/15/22 NPFG Insured
 San Diego County, California, Certificates of Participation, Burnham Institute, Series 2006:
 - 400 5.000%, 9/01/21
 - 445 5.000%, 9/01/23
- 3,500 San Diego Unified Port District, California, Revenue Bonds, Series 2004B, 5.000%, 9/01/29 NPFG Insured
 San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue

- Refunding Bonds, Series 1997A:
- 10,450 0.000%, 1/15/31 NPFG Insured
- 7,150 0.000%, 1/15/32 NPFG Insured
- 50,400~0.000%,~1/15/34-NPFG~Insured
- 24,025 0.000%, 1/15/36 NPFG Insured
- 266,630 Total California
 - Colorado 4.5% (2.9% 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
 - 690 Colorado Educational and Cultural Facilities Authority, Charter School Revenue Bonds, Bromley School, Series 2005, 5.125%, 9/15/20 SYNCORA GTY Insured
 - 2,125 Colorado Health Facilities Authority, Revenue Bonds, Evangelical Lutheran Good Samaritan Society, Series 2005, 5.000%, 6/01/29
 - 1,000 Colorado Health Facilities Authority, Revenue Bonds, Parkview Medical Center, Series 2004, 5.000%, 9/01/25
 - 800 Colorado Health Facilities Authority, Revenue Bonds, Poudre Valley Health Care, Series 2005F, 5.000%, 3/01/25
 - 50 Colorado Housing Finance Authority, Single Family Program Senior Bonds, Series 1997C-2, 6.875%, 11/01/28 (Alternative Minimum Tax)
 - 375 Colorado Housing Finance Authority, Single Family Program Senior Bonds, Series 2000B-2, 7.250%, 10/01/31 (Alternative Minimum Tax)
 - 5,995 Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)
 - 19,810 Denver, Colorado, Excise Tax Revenue Bonds, Convention Center, Series 2001A, 5.500%, 9/01/18 (Pre-refunded 3/01/11) AGM Insured
 - 20,500 E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B, 0.000%, 9/01/32 NPFG Insured
- 53,845 Total Colorado
 - Connecticut 0.5% (0.3% of Total Investments)
 - 1,930 Connecticut, General Obligation Bonds, Series 2001C, 5.500%, 12/15/16
- 2,310 Greater New Haven Water Pollution Control Authority, Connecticut, Regional Wastewater System Revenue Bonds, Series 2005A, 5.000%, 11/15/30 NPFG Insured
- 4,240 Total Connecticut
 - District of Columbia 4.0% (2.6% of Total Investments)
- 4,135 District of Columbia Housing Finance Agency, GNMA Collateralized Single Family Mortgage Revenue Bonds, Series 1988E-4, 6.375%, 6/01/26 (Alternative Minimum Tax)
- 9,505 District of Columbia, General Obligation Bonds, Series 1998B, 6.000%, 6/01/20 NPFG Insured District of Columbia, Revenue Bonds, Georgetown University, Series 2001A:
- 14,105 0.000%, 4/01/24 (Pre-refunded 4/01/11) MBIA Insured
- 7,625 0.000%, 4/01/25 (Pre-refunded 4/01/11) MBIA Insured
- 16,665 0.000%, 4/01/32 (Pre-refunded 4/01/11) MBIA Insured

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	Washington DC Convention Center Authority, Dedicated Tax Revenue Bonds, Residual
	Series 2007A:
2,130	11.602%, 10/01/30 – AMBAC Insured (IF)
3,335	11.558%, 10/01/30 – AMBAC Insured (IF)
57,500	Total District of Columbia
	Florida – 5.8% (3.7% of Total Investments)
4,225	Brevard County Health Facilities Authority, Florida, Revenue Bonds, Health First Inc. Project,
	Series 2005, 5.000%, 4/01/24
8,000	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport,
	Series 2003A, 5.375%, 10/01/16 – NPFG Insured (Alternative Minimum Tax)
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)
19,750	Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2006,
	4.500%, 7/01/33 – AMBAC Insured
5,000	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Adventist Health
	System/Sunbelt Obligated Group, Series 2000, 6.500%, 11/15/30 (Pre-refunded 11/15/10)
6,910	South Miami Health Facilities Authority, Florida, Hospital Revenue, Baptist Health System
	Obligation Group, Series 2007, 5.000%, 8/15/42 (UB)
1,785	Tallahassee, Florida, Energy System Revenue Bonds, Series 2005, 5.000%, 10/01/28 – NPFG Insured
2,375	Volusia County School Board, Florida, Certificates of Participation, Series 2005B, 5.000%,
	8/01/22 – AGM Insured
53,445	Total Florida
	Georgia – 1.7% (1.1% of Total Investments)
2,625	Fulton County Development Authority, Georgia, Revenue Bonds, Georgia Tech Molecular Science
	Building, Series 2004, 5.250%, 5/01/24 – NPFG Insured
6,025	Fulton-DeKalb Hospital Authority, Georgia, Revenue Refunding Certificates, Series 2003,
4.045	5.250%, 1/01/20 – AGM Insured
4,845	Metropolitan Atlanta Rapid Transit Authority, Georgia, Sales Tax Revenue Refunding Bonds,
12 405	Series 1992P, 6.250%, 7/01/20 – AMBAC Insured
15,495	Total Georgia
10.000	Hawaii – 1.3% (0.8% of Total Investments) Hawaii, General Obligation Bonds, Series 2003DA, 5.250%, 9/01/21 – NPFG Insured
10,000	Idaho – 0.8% (0.5% of Total Investments)
5 000	Boise City, Idaho, Airport Revenue Certificates of Participation, Series 2000, 5.500%, 9/01/25 –
3,000	FGIC Insured (Alternative Minimum Tax)
	Madison County, Idaho, Hospital Revenue Certificates of Participation, Madison Memorial
	Hospital, Series 2006:
2.185	5.250%, 9/01/30
	5.250%, 9/01/37
	Total Idaho

- Illinois 9.5% (6.1% 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
- 10,000 0.000%, 12/01/20 FGIC Insured
- 10,130 0.000%, 12/01/24 FGIC Insured

 Chicago Roard of Education, Illinois, Unlimited Tox Congrel Obligation
 - Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1999A:
- 15,000 0.000%, 12/01/21 FGIC Insured
- 10,000 0.000%, 12/01/23 FGIC Insured
- 8,740 Illinois Development Finance Authority, Pollution Control Revenue Refunding Bonds, Illinois Power Company, Series 1994A, 5.700%, 2/01/24 NPFG Insured Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2004:
- 1,050 5.250%, 11/15/22
- 3,000 5.250%, 11/15/23
 - 985 Illinois Finance Authority, Revenue Bonds, Proctor Hospital, Series 2006, 5.125%, 1/01/25
- 2,880 Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A, 7.750%, 8/15/34
- 1,225 Illinois Health Facilities Authority, Revenue Bonds, Condell Medical Center, Series 2002, 5.500%, 5/15/32 (Pre-refunded 5/15/12)
- 9,820 Illinois Health Facilities Authority, Revenue Bonds, Sherman Health Systems, Series 1997, 5.250%, 8/01/27 AMBAC Insured
- 1,000 Lombard Public Facilities Corporation, Illinois, Second Tier Conference Center and Hotel Revenue Bonds, Series 2005B, 5.250%, 1/01/30
- 10,040 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1992A, 0.000%, 6/15/15 FGIC Insured
- 9,200 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1999A, 5.500%, 12/15/24 FGIC Insured
- 3,000 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Hospitality Facility, Series 1996A, 7.000%, 7/01/26 (ETM)
- 3,000 Upper Illinois River Valley Development Authority, Healthcare Facilities Revenue Bonds, Morris Hospital, Series 2001, 6.625%, 12/01/31
- 107,960 Total Illinois
 - Indiana 1.2% (0.8% of Total Investments)
 - 2,005 Hamilton County Public Building Corporation, Indiana, First Mortgage Bonds, Series 2004, 5.000%, 8/01/22 AGM Insured
 - 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)
 - 9,970 Total Indiana
 Iowa 1.7% (1.1% of Total Investments)
 - 2,000 Iowa Finance Authority, Healthcare Revenue Bonds, Genesis Medical Center, Series 2000, 6.250%, 7/01/25

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3,250 Iowa Finance Authority, Industrial Remarketed Revenue Refunding Bonds, Urbandale Hotel Corporation, Series 1989A, 8.500%, 8/01/16 (Alternative Minimum Tax) (ETM) Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C: 10,000 5.500%, 6/01/42 2,000 5.625%, 6/01/46 17,250 Total Iowa 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) Kentucky – 0.4% (0.3% of Total Investments) Marshall County School District Finance Corporation, Kentucky, School Building Revenue Bonds, **Series 2004:** 1,210 5.000%, 6/01/19 - AMBAC Insured 1,270 5.000%, 6/01/20 - AMBAC Insured 1,335 5.000%, 6/01/21 – AMBAC Insured 3,815 Total Kentucky Louisiana – 4.4% (2.8% 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 40 Louisiana Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2000A, 7.450%, 12/01/31 (Alternative Minimum Tax) Louisiana Public Facilities Authority, Extended Care Facilities Revenue Bonds, Comm-Care Corporation Project, Series 1994: 405 11.000%, 2/01/14 (ETM) 3,635 11.000%, 2/01/14 (ETM) 2,000 Louisiana Public Facilities Authority, Hospital Revenue Bonds, Franciscan Missionaries of Our Lady Health System, Series 2005A, 5.250%, 8/15/31 5,800 Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2007A, 5.500%, 5/15/47 Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2005A: 1,200 5.000%, 5/01/25 - FGIC Insured 2,210 5.000%, 5/01/26 - FGIC Insured 2,500 5.000%, 5/01/27 - FGIC Insured Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Series 2006A: 930 4.750%, 5/01/39 – AGM Insured (UB) 10,105 4.500%, 5/01/41 – FGIC Insured (UB) Tobacco Settlement Financing Corporation, Louisiana, Tobacco Settlement Asset-Backed Bonds, Series 2001B: 450 5.500%, 5/15/30 6,675 5.875%, 5/15/39 38,865 Total Louisiana