NUVEEN AMT-FREE MUNICIPAL INCOME FUND Form N-Q September 28, 2012

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 811-21213

Nuveen AMT-Free Municipal Income Fund (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: 7/31/12

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

Portfolio of Investments (Unaudited) Nuveen AMT-Free Municipal Income Fund (NEA)

July 31, 2012

	July 31, 2012	Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3)	Value
	Alabama – 3.3% (2.2% of Total Investments)			
	Alabama Special Care Facilities Financing Authority, Revenue	11/16 at		\$
\$ 1,000	·	100.00	AA+	1,060,640
	2006C-2, 5.000%, 11/15/36 (UB)			
	Colbert County-Northwest Health Care Authority, Alabama,	6/13 at		
5,655	Revenue Bonds, Helen Keller Hospital,	101.00	Ba1	5,663,256
	Series 2003, 5.750%, 6/01/27			
	Sheffield, Alabama, Electric Revenue Bonds, Series 2003, 5.500%,	7/13 at		
3,515	7/01/29 (Pre-refunded	100.00	Aa3 (4)	3,684,704
	7/01/13) – AMBAC Insured			
	Sheffield, Alabama, Electric Revenue Bonds, Series 2003, 5.500%,	1/13 at		
985	7/01/29 – AMBAC Insured	100.00	Aa3	1,001,725
11,155	Total Alabama			11,410,325
	Alaska – 0.2% (0.2% of Total Investments)			
	Northern Tobacco Securitization Corporation, Alaska, Tobacco	6/14 at		
1,000	Settlement Asset-Backed Bonds,	100.00	B+	859,940
	Series 2006A, 5.000%, 6/01/32			
	Arizona – 5.2% (3.5% of Total Investments)			
	Maricopa County Pollution Control Corporation, Arizona, Revenue	11/12 at		
10,000	Bonds, Arizona Public Service	100.00	Baa1	10,034,400
	Company – Palo Verde Project, Series 2002A, 5.050%, 5/01/29 –			
	AMBAC Insured			
	Phoenix, Arizona, Civic Improvement Revenue Bonds, Civic Plaza,	No Opt.		
6,545	Series 2005B, 0.000%,	Call	AA	7,889,932
	7/01/37 – FGIC Insured			
16,545	Total Arizona			17,924,332
	California – 17.1% (11.6% of Total Investments)			
	California Health Facilities Financing Authority, Revenue Bonds,			
	Stanford Hospitals and			
	Clinics, Tender Option Bond Trust 3294:			
		No Opt.		
1,285	9.296%, 2/15/20 (IF) (5)	Call	AA-	1,539,224
		No Opt.		
525	9.296%, 2/15/20 (IF)	Call	AA-	628,866
		No Opt.		
485	9.296%, 2/15/20 (IF)	Call	AA-	580,865

14,000	California State Public Works Board, Lease Revenue Bonds, Department of General Services, Capital East End Project, Series 2002A, 5.000%, 12/01/27 – AMBAC Insured	12/12 at 100.00	A2	14,191,380
250	California State, General Obligation Bonds, Series 2002, 5.250%, 4/01/30 – SYNCORA GTY Insured	10/12 at 100.00 4/14 at	A1	250,818
5	California State, General Obligation Bonds, Series 2004, 5.000%, 4/01/31 – AMBAC Insured California State, General Obligation Bonds, Series 2004, 5.000%,	100.00 4/14 at	A1	5,214
7,495	4/01/14) – AMBAC Insured	100.00	AA+ (4)	8,086,056
2,910	Cathedral City Public Financing Authority, California, Tax Allocation Bonds, Housing Set-Aside, Series 2002D, 5.000%, 8/01/26 – NPFG Insured	8/14 at 100.00	A	2,957,113
8,060	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Series 2005A, 5.000%, 6/01/35 –	6/15 at 100.00	A2	8,283,262
	FGIC Insured Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Rondo Series 2007 A. 1:			
	Bonds, Series 2007A-1:	6/17 at		
2 850	4.500%, 6/01/27	100.00	BB-	2,446,326
2,030	1.500 %, 0/01/27	6/17 at	DD	2,110,320
1,090	5.000%, 6/01/33	100.00 6/17 at	BB-	875,074
250	5.125%, 6/01/47 Irvine Public Facilities and Infrastructure Authority, California,	100.00 9/12 at	BB-	191,193
2,370	Assessment Revenue Bonds, Series 2003C, 5.000%, 9/02/23 (Pre-refunded 9/02/12) – AMBAC	101.00	N/R (4)	2,402,848
	Insured			
	Plumas County, California, Certificates of Participation, Capital Improvement Program, Series 2003A:			
	Series 2003A.	6/13 at		
1 130	5.250%, 6/01/19 – AMBAC Insured	101.00	A	1,164,522
1,130	3.230 %, 0/01/19 THAISTIC INSUICE	6/13 at	11	1,101,322
1.255	5.250%, 6/01/21 – AMBAC Insured	101.00	A	1,289,400
,	Redding Joint Powers Financing Authority, California, Lease	3/13 at		,,
1,210	Revenue Bonds, Capital Improvement Projects, Series 2003A, 5.000%, 3/01/23 – AMBAC Insured	100.00	A	1,211,646
	Sacramento Municipal Utility District, California, Electric Revenue	8/13 at		
3,750	Bonds, Series 2003R,	100.00	A+	3,888,938
	5.000%, 8/15/28 – NPFG Insured			
1,500	San Diego Community College District, California, General Obligation Bonds, Series 2003A, 5 000% 5/01/28 (Pre-refunded 5/01/13) ACM Insured	5/13 at 100.00	AA+ (4)	1,554,375
	5.000%, 5/01/28 (Pre-refunded 5/01/13) – AGM Insured Turlock Irrigation District, California, Certificates of Participation,	1/13 at		
1,055	Series 2003A, 5.000%, 1/01/28 – NPFG Insured	1713 at 100.00	A+	1,061,108
6,300	1/01/20 - NI FO HISUICU		Aa1	6,511,995

57,775	University of California, Revenue Bonds, Multi-Purpose Projects, Series 2003A, 5.000%, 5/15/33 – AMBAC Insured Total California Colorado – 5.1% (3.5% of Total Investments) Bowles Metropolitan District, Colorado, General Obligation Bonds, Series 2003:	5/13 at 100.00		59,120,223
4,300	5.500%, 12/01/23 – AGM Insured	12/13 at 100.00	AA-	4,522,654
3,750	5.500%, 12/01/28 – AGM Insured	12/13 at 100.00	AA-	3,874,200
1,450	Colorado Educational and Cultural Facilities Authority, Charter School Revenue Bonds, Peak-to-Peak Charter School, Series 2004, 5.250%, 8/15/24 – SYNCORA GTY Insured	8/14 at 100.00	A	1,508,058
4,500	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives, Series 2006C-1, Trust 1090, 15.066%, 10/01/41 – AGM Insured (IF) (5)	4/18 at 100.00	AA	5,540,850
3,000	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B, 0.000%, 9/01/30 – NPFG Insured	No Opt. Call	BBB	1,207,800
2,900	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004A, 0.000%, 9/01/34 – NPFG Insured	No Opt. Call	BBB	889,285
19,900	Total Colorado			17,542,847
7,000	District of Columbia – 2.4% (1.6% of Total Investments) District of Columbia, Revenue Bonds, Georgetown University, Series 2007, 0.000%, 4/01/40 – AMBAC Insured	4/21 at 100.00	A-	5,513,130
7,000	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Capital Appriciation Series 2009B, 0.000%, 10/01/36 – AGC Insured	No Opt. Call	AA-	2,080,540
665	Washington Convention Center Authority, District of Columbia, Dedicated Tax Revenue Bonds, Tender Option Bond Trust 1606, 11.436%, 10/01/30 – AMBAC Insured (IF)	10/16 at 100.00	AA+	766,512
14,665	Total District of Columbia			8,360,182
1,000	Florida – 18.6% (12.6% of Total Investments) Bay County, Florida, Water System Revenue Bonds, Series 2005, 5.000%, 9/01/25 – AMBAC Insured Clay County, Florida, Utility System Revenue Bonds, Series 2007:	9/15 at 100.00	A1	1,065,690
	Clay County, Florida, Othity System Revenue Bonds, Series 2007.	11/17 at		
1,500	5.000%, 11/01/27 – AGM Insured (UB)	100.00 11/17 at	Aa2	1,646,565
3,000	5.000%, 11/01/32 – AGM Insured (UB)	100.00	Aa2	3,253,620
400	Collier County, Florida, Capital Improvement Revenue Bonds, Series 2005, 5.000%, 10/01/23 (Pre-refunded 10/01/14) – NPFG Insured	10/14 at 100.00	AA- (4)	439,972
565	Escambia County, Florida, Sales Tax Revenue Refunding Bonds, Series 2002, 5.250%, 10/01/17 –	10/12 at 101.00	A+	574,995

	AMBAC Insured			
	Fernandina Beach, Florida, Utility Acquisition and Improvement	9/13 at		
1,525	Revenue Bonds, Series 2003,	100.00	BBB	1,539,671
	5.000%, 9/01/23 – FGIC Insured			
	Flagler County, Florida, Capital Improvement Revenue Bonds,	10/15 at		
500	Series 2005, 5.000%, 10/01/30 –	100.00	A	526,030
	NPFG Insured			
	Florida Housing Finance Agency, GNMA Collateralized Home	No Opt.		
85	Ownership Revenue Refunding Bonds,	Call	AA+	92,113
	Series 1987G-1, 8.595%, 11/01/17			
• • • • •	Florida State Board of Education, Public Education Capital Outlay	No Opt.		2 (02 257
2,500	•	Call	AAA	3,603,275
	Trust 2929, 16.900%, 12/01/16 – AGC Insured (IF)			
2 2 4 0	FSU Financial Assistance Inc., Florida, General Revenue Bonds,	No Opt.		2 441 002
2,240	Educational and Athletic Facilities	Call	A1	2,441,802
	Improvements, Series 2004, 5.000%, 10/01/14 – AMBAC Insured	10/10		
105	Greater Orlando Aviation Authority, Florida, Airport Facilities	10/13 at		100.025
105	Revenue Refunding Bonds, Series	100.00	AA-	109,835
	2003A, 5.000%, 10/01/17 – AGM Insured	640		
2.50	Halifax Hospital Medical Center, Florida, Revenue Bonds, Series	6/18 at		2=0.4=2
350	2006, 5.500%, 6/01/38 –	100.00	AA-	378,473
	AGM Insured	11/15		
	Highlands County Health Facilities Authority, Florida, Hospital	11/15 at		1076000
1,765	·	100.00	AA–	1,856,303
	System, Series 2005D, 5.000%, 11/15/35 – NPFG Insured	11/15		
100	Highlands County Health Facilities Authority, Florida, Hospital	11/15 at	4.4. (4)	206.256
180	Revenue Bonds, Adventist Health	100.00	AA-(4)	206,356
	System, Series 2005D, 5.000%, 11/15/35 (Pre-refunded 11/15/15) –			
	NPFG Insured	11/10		
2.500	Highlands County Health Facilities Authority, Florida, Hospital	11/13 at	N/D (4)	2.740.005
3,500	Revenue Bonds, Adventist Health	100.00	N/R (4)	3,740,905
	System/Sunbelt Obligated Group, Series 2003D, 5.875%, 11/15/29			
	(Pre-refunded 11/15/13)	7/12		
1.500	Hillsborough County School Board, Florida, Certificates of	7/13 at	A 0 (4)	1.565.550
1,500	Participation, Series 2003, 5.000%,	100.00	Aa2 (4)	1,565,550
	7/01/29 (Pre-refunded 7/01/13) – NPFG Insured	10/12		
2 270	Jacksonville, Florida, Local Government Sales Tax Revenue	10/12 at	A A .	2 296 012
2,270	Refunding and Improvement Bonds,	100.00	AA+	2,286,912
	Series 2002, 5.375%, 10/01/18 – FGIC Insured	10/12 at		
2 265	Lakeland, Florida, Utility Tax Revenue Bonds, Series 2003B, 5.000%, 10/01/20 – AMBAC Insured	10/12 at 100.00	NI/D	2 272 005
2,203	Lee County, Florida, Transportation Facilities Revenue Bonds,	100.00 10/14 at	N/R	2,272,905
1,730	Series 2004B, 5.000%, 10/01/22 –	100.00	A-	1,830,946
1,730	AMBAC Insured	100.00	Α-	1,030,940
	Lee Memorial Health System, Florida, Hospital Revenue Bonds,	4/17 at		
500	Series 2007A, 5.000%, 4/01/32 –	100.00	A	520,960
300	NPFG Insured	100.00	А	320,900
	Marco Island, Florida, Water Utility System Revenue Bonds, Series	10/13 at		
3,000		100.00	Aa3	3,128,940
2,000	NPFG Insured	100.00	ras	2,120,770
500	111 I O Insuleu		Aa2	636,925
500			1142	030,723

	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Refunding Series 2008B, 5.250%, 10/01/22 – AGM Insured	No Opt. Call		
2,000	Miami-Dade County, Florida, Water and Sewer System Revenue	10/12 at 100.00	Aa2	2,006,160
2,000	Orange County, Florida, Sales Tax Revenue Bonds, Series 2002A, 5.125%, 1/01/17 – FGIC Insured Orange County, Florida, Sales Tax Revenue Bonds, Series 2002B,	1/13 at 100.00 1/13 at	AA+	2,038,140
1,500	5.125%, 1/01/32 (Pre-refunded 1/01/13) – FGIC Insured	100.00	AA+ (4)	1,530,465
3,335	Palm Bay, Florida, Local Optional Gas Tax Revenue Bonds, Series 2004, 5.250%, 10/01/20 – NPFG Insured	10/14 at 100.00	AA-	3,627,480
1,095	Palm Bay, Florida, Utility System Revenue Bonds, Series 2004, 5.250%, 10/01/20 – NPFG Insured Pinellas County Health Facilities Authority, Florida, Revenue Bonds, Baycare Health System,	10/14 at 100.00	Aa3	1,194,733
	Series 2003:	5/13 at		
2,800	5.750%, 11/15/27 (Pre-refunded 5/15/13)	100.00 5/13 at	Aa2 (4)	2,923,228
3,000	5.500%, 11/15/27 (Pre-refunded 5/15/13) Port Saint Lucie, Florida, Special Assessment Revenue Bonds,	100.00 7/17 at	Aa2 (4)	3,126,120
1,000	Southwest Annexation District 1B, Series 2007, 5.000%, 7/01/33 – NPFG Insured	100.00	BBB	1,035,620
2,115	Port St. Lucie, Florida, Sales Tax Revenue Bonds, Series 2003, 5.000%, 9/01/23 (Pre-refunded 9/01/13) – NPFG Insured	9/13 at 100.00	A+ (4)	2,222,717
450	Port St. Lucie, Florida, Utility System Revenue Bonds, Refunding Series 2009, 5.250%, 9/01/35 – AGC Insured	9/18 at 100.00	AA-	501,800
4,000	Saint Lucie County School Board, Florida, Certificates of Participation, Master Lease Program,	7/14 at 100.00	AA-	4,293,040
1,500	Systems of South Florida, Series 2003, 5.200%, 11/15/28	2/13 at 100.00	Aaa	1,537,500
1,730	(Pre-refunded 2/01/13) St. John's County, Florida, Sales Tax Revenue Bonds, Series 2004A, 5.000%, 10/01/24 – AMBAC Insured	10/14 at 100.00	A+	1,830,202
1,200	Tamarac, Florida, Utility System Revenue Bonds, Series 2009, 5.000%, 10/01/39 – AGC Insured Volusia County Educational Facilities Authority, Florida, Revenue	10/19 at 100.00 10/13 at	Aa2	1,354,920
1,250	Refunding Bonds, Embry-Riddle Aeronautical University, Series 2003, 5.200%,	100.00	BBB+	1,260,213
59,955	10/15/33 – RAAI Insured Total Florida			64,201,081
3,000	Georgia – 2.5% (1.7% of Total Investments)		AA-	3,430,530
,				, , ,

	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 2009B, 5.375%, 11/01/39 – AGM Insured	11/19 at 100.00		
1,410	DeKalb County, Georgia, Water and Sewer Revenue Bonds, Series 2006A, 5.000%, 10/01/35 –	10/16 at 100.00	Aa2	1,561,871
1,825	AGM Insured Metropolitan Atlanta Rapid Transit Authority, Georgia, Sales Tax Revenue Bonds, Second Indenture Series 2002, 5.000%, 7/01/32 (Pre-refunded 1/01/13) –	1/13 at 100.00	BBB (4)	1,861,810
1,450	NPFG Insured Valdosta and Lowndes County Hospital Authority, Georgia, Revenue Certificates, South Georgia Medical Center Project, Series 2011B, 5.000%, 10/01/41	10/21 at 100.00	Aa2	1,615,025
7,685	Total Georgia			8,469,236
3,075	Idaho – 1.0% (0.7% of Total Investments) Idaho Health Facilities Authority, Revenue Bonds, Saint Luke's Health System Project, Series 2012A, 5.000%, 3/01/47 – AGM Insured Illinois – 9.8% (6.7% of Total Investments)	3/22 at 100.00	A	3,310,576
4,000	Bolingbrook, Illinois, General Obligation Refunding Bonds, Series	No Opt. Call	Aa3	1,431,800
5,000	Chicago, Illinois, General Airport Revenue Bonds, O'Hare International Airport, Third Lien Refunding Series 2010C, 5.250%, 1/01/35 – AGC Insured Cook County School District 145, Arbor Park, Illinois, General	1/20 at 100.00	AA-	5,606,950
	Obligation Bonds, Series 2004:	12/14 at		
1,635	5.125%, 12/01/20 – AGM Insured	100.00 12/14 at	Aa3	1,750,366
1,465	5.125%, 12/01/23 – AGM Insured Cook County School District 145, Arbor Park, Illinois, General Obligation Bonds, Series 2004:	100.00	Aa3	1,551,274
	C	12/14 at		
1,650	5.125%, 12/01/20 – AGM Insured (ETM)	100.00 12/14 at	Aa3 (4)	1,782,380
1,475	5.125%, 12/01/23 – AGM Insured (ETM) Illinois Finance Authority, Revenue Bonds, The University of	100.00 10/21 at	Aa3 (4)	1,576,805
4,000	· · · · · · · · · · · · · · · · · · ·	100.00	Aal	4,532,240
2,500	Illinois Health Facilities Authority, Revenue Bonds, Lake Forest Hospital, Series 2003, 5.250%, 7/01/23	7/13 at 100.00	AA+	2,554,650
	Illinois State, General Obligation Bonds, Series 2012A:			
2,500	5.000%, 3/01/25	3/22 at 100.00 3/22 at	A	2,795,450
4,500	5.000%, 3/01/27 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Capital Appreciation Refunding Series 2010B-1:	100.00	A	4,997,025

		No Opt.		
13,300	0.000%, 6/15/45 – AGM Insured	Call	AAA	2,528,197
,	•	No Opt.		, ,
15,000	0.000%, 6/15/46 – AGM Insured	Call	AAA	2,693,100
57,025	Total Illinois			33,800,237
	Indiana – 6.8% (4.6% of Total Investments)			
	Evansville, Indiana, Sewerage Works Revenue Refunding Bonds,	7/13 at		
2,500	Series 2003A, 5.000%, 7/01/23 –	100.00	A1	2,587,250
	AMBAC Insured			
	Indiana Bond Bank, Advance Purchase Funding Bonds, Common	8/13 at		
2,190	School Fund, Series 2003B, 5.000%,	100.00	BBB (4)	2,291,966
	8/01/19 (Pre-refunded 8/01/13) – NPFG Insured			
	Indiana Finance Authority, Midwestern Disaster Relief Revenue	6/22 at		
800	Bonds, Ohio Valley Electric	100.00	BBB-	833,392
	Corporation Project, Series 2012A, 5.000%, 6/01/39 – AGM Insured			
	Indiana Municipal Power Agency, Power Supply Revenue Bonds,	1/17 at		
1,860	Series 2007A, 5.000%, 1/01/42 –	100.00	A+	2,005,173
	NPFG Insured			
	Indiana University, Student Fee Revenue Bonds, Series 2003O,	8/13 at		
1,000	5.000%, 8/01/22 (Pre-refunded	100.00	Aaa	1,048,110
	8/01/13) – FGIC Insured			
	IPS Multi-School Building Corporation, Indiana, First Mortgage			
	Revenue Bonds, Series 2003:	5 /10		
11.020	5 000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7/13 at	A A (4)	11 504 006
11,020	5.000%, 7/15/19 (Pre-refunded 7/15/13) – NPFG Insured	100.00	AA (4)	11,524,936
2 000	5 000% 7/15/20 (Pro refunded 7/15/12) NDEC Incured	7/13 at	A A (4)	2 127 460
22,370	5.000%, 7/15/20 (Pre-refunded 7/15/13) – NPFG Insured Total Indiana	100.00	AA (4)	3,137,460 23,428,287
22,370	Kansas – 1.5% (1.0% of Total Investments)			25,426,267
	Kansas Development Finance Authority, Board of Regents, Revenue	4/13 at		
630	Bonds, Scientific Research and	102.00	AA	660,820
030	Development Facilities Projects, Series 2003C, Reg S, 5.000%,	102.00	1111	000,020
	10/01/22 – AMBAC Insured			
	Kansas Development Finance Authority, Board of Regents, Revenue			
	Bonds, Scientific Research and			
	Development Facilities Projects, Series 2003C, Reg S:			
		4/13 at		
3,440	5.000%, 10/01/22 (Pre-refunded 4/01/13) – AMBAC Insured	102.00	Aa2 (4)	3,618,777
ŕ		4/13 at	. ,	
930	5.000%, 10/01/22 (Pre-refunded 4/01/13) – AMBAC Insured	102.00	Aa2 (4)	978,332
5,000	Total Kansas			5,257,929
	Kentucky – 0.3% (0.2% of Total Investments)			
	Kentucky State Property and Buildings Commission, Revenue	8/13 at		
985	Refunding Bonds, Project 77, Series	100.00	A+(4)	1,032,388
	2003, 5.000%, 8/01/23 (Pre-refunded 8/01/13) – NPFG Insured			
	Louisiana – 2.3% (1.6% of Total Investments)			
	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Second	5/20 at		
2,000	Lien Series 2010B,	100.00	AA	2,253,320
	5.000%, 5/01/45			
	New Orleans, Louisiana, General Obligation Refunding Bonds,	12/12 at		- 0 · ·
5,785	Series 2002, 5.300%, 12/01/27	100.00	A3 (4)	5,857,544

7 705	(Pre-refunded 12/01/12) – FGIC Insured Total Louisiana			8,110,864
1,103	Massachusetts – 3.7% (2.5% of Total Investments)			6,110,604
	Massachusetts Development Finance Authority, Revenue Bonds,	9/13 at		
1,125	*	100.00	A1	1,156,804
1,120	5.125%, 9/01/23	100.00		1,120,00
	Massachusetts School Building Authority, Dedicated Sales Tax	No Opt.		
7,500	Revenue Bonds, Tender Option Bond	Call	AA+	11,527,500
	Trust 14021, 0.000%, 2/15/20 (WI/DD, Settling 8/16/12) (IF)			
8,625	Total Massachusetts			12,684,304
	Michigan – 9.5% (6.4% of Total Investments)			
	Detroit Water and Sewerage Department, Michigan, Sewage	7/22 at		
390	Disposal System Revenue Bonds,	100.00	A+	412,058
	Refunding Senior Lien Series 2012A, 5.250%, 7/01/39			
	Detroit, Michigan, Senior Lien Water Supply System Revenue	7/13 at		
6,130	Bonds, Series 2003A, 5.000%,	100.00	A+(4)	6,397,881
	7/01/23 (Pre-refunded 7/01/13) – NPFG Insured			
	Detroit, Michigan, Senior Lien Water Supply System Revenue	7/13 at		
4,465		100.00	A+	4,518,937
	5.000%, 7/01/22 – NPFG Insured			
7 00	Michigan Public Power Agency, AFEC Project Revenue Bonds,	1/22 at	4.0	7.42.002
700	Series 2012A, 5.000%, 1/01/43 –	100.00	A2	742,882
	AGM Insured	(100 -4		
2 000	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity	6/22 at 100.00	Λ Λ	2 101 960
2,000	Health Care Group, Series 2009C, 5.000%, 12/01/48	100.00	AA	2,191,860
	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity			
	Health Care Group,			
	Series 2006A:			
	200011	12/16 at		
180	5.000%, 12/01/31 (Pre-refunded 12/01/16) (UB)	100.00	N/R (4)	213,282
		12/16 at	· /	,
820	5.000%, 12/01/31 (UB)	100.00	AA	883,894
	Michigan Strategic Fund, Limited Obligation Resource Recovery	12/12 at		
10,800	Revenue Refunding Bonds, Detroit	100.00	BBB+	10,861,884
	Edison Company, Series 2002D, 5.250%, 12/15/32 – SYNCORA			
	GTY Insured			
	Wayne Charter County, Michigan, Limited Tax General Obligation	12/12 at		
6,500	,	100.00	BBB+	6,515,795
	Detroit Metropolitan Wayne County Airport, Series 2001A, 5.000%,			
21.005	12/01/30 – NPFG Insured			22 720 472
31,985	e			32,738,473
	Minnesota – 0.1% (0.0% of Total Investments)			
	Central Minnesota Municipal Power Agency, Revenue Bonds,			
	Brookings – Southeast Twin Cities Transmission Project Sories 2012:			
	Transmission Project, Series 2012:	1/22 at		
150	5.000%, 1/01/32	100.00	A-	172,259
130	5.000 /0, 1101152	1/22 at	<i>1</i> 1	112,237
35	5.000%, 1/01/42	100.00	A-	39,106
			• •	211,365
				,

	Missouri – 0.9% (0.6% of Total Investments) Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series 2004, 5.250%, 3/01/24 – AGM Insured Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series 2004, 5.250%, 3/01/23 – AGM Insured Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds,	3/14 at 100.00 3/14 at 100.00	AA+	255,766 230,074
	Series 2004:	3/14 at		
1,110	5.250%, 3/01/23 (Pre-refunded 3/01/14) – AGM Insured	100.00 3/14 at	AA+ (4)	1,197,623
	5.250%, 3/01/24 (Pre-refunded 3/01/14) – AGM Insured Total Missouri Nebraska – 1.5% (1.0% of Total Investments)	100.00	AA+ (4)	1,359,464 3,042,927
7 000	Lincoln, Nebraska, Sanitary Sewer Revenue Bonds, Refunding	6/13 at	A A (4)	5 210 250
5,000	Series 2003, 5.000%, 6/15/28 (Pre-refunded 6/15/13) – NPFG Insured Nevada – 0.3% (0.2% of Total Investments)	100.00	AA+ (4)	5,210,350
950	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Water Series 2012B, 5.000%, 6/01/42	6/22 at 100.00	AA+	1,077,376
	New Jersey – 0.4% (0.3% of Total Investments) Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds,			
	Series 2007-1A:	c 14 =		
1,285	4.500%, 6/01/23	6/17 at 100.00 6/17 at	B1	1,226,507
	4.750%, 6/01/34	100.00	B2	124,815
1,440	Total New Jersey New Mexico – 0.6% (0.4% of Total Investments)			1,351,322
	New Mexico State University, Revenue Bonds, Series 2004,	4/14 at		
1,975	5.000%, 4/01/19 – AMBAC Insured New York – 4.7% (3.2% of Total Investments)	100.00	AA	2,113,408
650	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.750%, 2/15/47	2/21 at 100.00	A	763,159
	Hudson Yards Infrastructure Corporation, New York, Revenue	2/17 at		
2,020	Bonds, Series 2006A, 4.500%, 2/15/47 – NPFG Insured	100.00	A	2,078,843
	New York State Environmental Facilities Corporation, State Clean	6/22 at		
4,045	Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects, Tender Option Bond Trust 2012-9W, 13.598%, 6/15/26 (IF) (5) New York State Lieben Development Comparation, State Personal	100.00	AAA	7,047,482
3,335	New York State Urban Development Corporation, State Personal Income Tax Revenue Bonds, Tender Option Bond Trust 09-6W, 13.728%, 3/15/37 (IF) (5)	3/17 at 100.00	AAA	4,271,701
1,850	Option Dona 11ust 07-011, 13.12070, 3/13/37 (II) (3)		AAA	2,075,219

	New York State Urban Development Corporation, Service Contract Revenue Bonds, Series 2005B, 5.000%, 3/15/25 (Pre-refunded 3/15/15) – AGM Insured (UB)	3/15 at 100.00		
11,900	Total New York			16,236,404
3,300	North Carolina – 4.4% (3.0% of Total Investments) North Carlolina Medical Care Commission, Health Care Facilities Revenue Bonds, Duke University	6/22 at 100.00	AA	3,707,220
675	Health System, Series 2012A, 5.000%, 6/01/42 North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, Vidant Health,	6/22 at 100.00	A+	742,946
1,500	Refunding Series 2012A, 5.000%, 6/01/36 North Carolina Medical Care Commission, Health Care Facilities Revenue Refunding Bonds,	10/22 at 100.00	AA-	1,657,875
	WakeMed, Series 2012A, 5.000%, 10/01/38 North Carolina Medical Care Commission, Revenue Bonds, Maria Parham Medical Center, Series	10/13 at 100.00	N/R (4)	9,173,280
·	2003, 5.375%, 10/01/33 (Pre-refunded 10/01/13) – RAAI Insured	100.00	N/K (4)	
14,175	Total North Carolina North Dakota – 0.6% (0.4% of Total Investments)			15,281,321
1,800	Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System Obligated Group, Series 2012, 5.000%, 12/01/35	12/21 at 100.00	A-	1,948,446
	Ohio – 4.0% (2.7% of Total Investments) Allen County, Ohio, Hospital Facilities Revenue Bonds, Catholic Health Partners, Refunding and			
	Improvement Series 2012A:			
650	5.000%, 5/01/33	5/22 at 100.00 5/22 at	AA-	727,922
960	4.000%, 5/01/33	100.00 5/22 at	AA-	971,174
800	5.000%, 5/01/42 Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:	100.00	AA-	874,496
	Bonds, Bonnor Bren, Berres 200711 2.	6/17 at		
235	5.125%, 6/01/24	100.00	В	197,238
710	5.875%, 6/01/30	6/17 at 100.00 6/17 at	B+	589,563
1,015	5.750%, 6/01/34	100.00	BB	826,433
1,700	5.875%, 6/01/47	6/17 at 100.00	BB	1,380,893
1,465	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children's Hospital Project, Improvement Series 2012A, 5.000%, 11/01/42	5/22 at 100.00	Aa2	1,630,399
4,000	Middletown City School District, Butler County, Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/31 – AGM Insured	No Opt. Call	Aa3	5,111,440
1,375	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Cleveland Clinic	1/22 at 100.00	Aa2	1,535,119

12,910	Health System Obligated Group, Series 2012A, 5.000%, 1/01/38 Total Ohio			13,844,677
1,000	7/01/24 – AMBAC Insured	7/15 at 100.00	AA	1,107,830
8,350	Oregon – 2.4% (1.7% of Total Investments) Oregon Health and Science University, Revenue Bonds, Series 2002A, 5.000%, 7/01/32 – NPFG Insured	1/13 at 100.00	A+	8,403,858
3,000	Hospital of Bethlehem, Series 2003, 5.375%, 8/15/33 (Pre-refunded	8/13 at 100.00	AA+ (4)	3,160,860
3,500	8/15/13) Pennsylvania Turnpike Commission, Turnpike Subordinate Revenue Bonds, Series 2009C, 0.000%, 6/01/33 – AGM Insured	6/26 at 100.00	AA-	3,621,030
2,000	Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fourth Series 1998, 5.000%, 8/01/32 – AGM Insured	8/13 at 100.00	AA-	2,026,180
300	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Temple University Health System Obligated Group, Series 2012A, 5.625%, 7/01/42	7/22 at 100.00	BBB-	314,385
925	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 1997A, 5.125%, 8/01/27 – AMBAC Insured (ETM)	No Opt. Call	A1 (4)	1,168,090
1,350	Pittsburgh and Allegheny County Sports and Exhibition Authority, Pennsylvania, Sales Tax Revenue Bonds, Refunding Series 2010, 5.000%, 2/01/31 – AGM Insured	8/20 at 100.00	AA-	1,520,829
13,000	State Public School Building Authority, Pennsylvania, Lease Revenue Bonds, Philadelphia School District, Series 2003, 5.000%, 6/01/33 (Pre-refunded 6/01/13) – AGM	6/13 at 100.00	AA+ (4)	13,512,070
24,075	Insured Total Pennsylvania Puerto Rico – 1.1% (0.8% of Total Investments)			25,323,444
8,480	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	No Opt. Call	AA-	2,009,166
10,350	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A, 0.000%, 8/01/43 – NPFG Insured	No Opt. Call	AA-	1,899,743
18,830	Total Puerto Rico South Carolina – 3.8% (2.6% of Total Investments)			3,908,909
5,000	Florence County, South Carolina, Hospital Revenue Bonds, McLeod	11/14 at 100.00	AA-	5,275,950

		12/13 at		
3 000	5.000%, 12/01/22 (UB)	100.00	AA	3,171,750
3,000	3.00076, 12,01722 (CB)	12/13 at	7171	3,171,730
1 785	5.000%, 12/01/23 (UB)	100.00	AA	1,887,191
1,700	Spartanburg Regional Health Services District, Inc., South Carolina,	4/22 at	1111	1,007,171
2.400	Hosptial Refunding Revenue	100.00	A1	2,703,432
_,	Bonds, Series 2012A, 5.000%, 4/15/32	100.00		2,700,102
12,185	Total South Carolina			13,038,323
12,100	Tennessee – 0.4% (0.2% of Total Investments)			10,000,020
	Harpeth Valley Utilities District, Davidson and Williamson	9/22 at		
1,200	Counties, Tennessee, Utilities	100.00	AA	1,221,636
1,200	Revenue Bonds, Series 2012A, 4.000%, 9/01/40	100.00	1 21 2	1,221,000
	Texas – 9.3% (6.3% of Total Investments)			
	Bexar County, Texas, Venue Project Revenue Bonds, Refunding	8/19 at		
1,885	Series 2010, 5.500%, 8/15/49 –	100.00	AA-	2,117,873
1,000	AGM Insured	100.00	1111	2,117,073
	Grand Prairie Independent School District, Dallas County, Texas,			
	General Obligation Bonds,			
	Series 2003:			
	561165 2003.	2/13 at		
1 660	5.375%, 2/15/26 (Pre-refunded 2/15/13) – AGM Insured	100.00	AA+ (4)	1,706,663
1,000	5.57576, 2/15/26 (116 formace 2/15/15) 116/11 moured	2/13 at	71171 (1)	1,700,003
12 500	5.125%, 2/15/31 (Pre-refunded 2/15/13) – AGM Insured	100.00	AA+ (4)	12,834,500
12,500	Houston, Texas, First Lien Combined Utility System Revenue	5/14 at	71171 (1)	12,05 1,500
2,000	Bonds, Series 2004A, 5.250%,	100.00	AA	2,147,820
2,000	5/15/25 – NPFG Insured	100.00	7171	2,147,020
	Houston, Texas, Subordinate Lien Airport System Revenue	7/22 at		
4,550	Refunding Bonds, Series Series 2012B,	100.00	A+	5,243,193
1,550	5.000%, 7/01/31	100.00	711	3,2 13,173
	Hutto Independent School District, Williamson County, Texas,	8/21 at		
2,870	General Obligation Bonds,	100.00	A	3,127,009
2,070	Refunding Series 2012A, 5.000%, 8/01/46	100.00	71	3,127,007
	North Central Texas Health Facilities Development Corporation,	8/22 at		
2 115	Texas, Revenue Bonds,	100.00	AA	2,392,086
2,113	Children's Medical Center Dallas Project, Series 2012, 5.000%,	100.00	7171	2,372,000
	8/15/32			
	North Fort Bend Water Authority, Texas, Water System Revenue	12/21 at		
2 145	Bonds, Series 2011, 5.000%,	100.00	AA-	2,372,113
2,113	12/15/36 – AGM Insured	100.00	7171	2,372,113
29,725	Total Texas			31,941,257
25,725	Virginia – 0.8% (0.5% of Total Investments)			31,711,237
	Hampton, Virginia, Revenue Bonds, Convention Center Project,	1/13 at		
1,500	Series 2002, 5.125%, 1/15/28	100.00	Aa3 (4)	1,534,080
1,500	(Pre-refunded 1/15/13) – AMBAC Insured	100.00	1143 (1)	1,55 1,000
	Norfolk Economic Development Authority, Virginia, Health Care	11/22 at		
1,000	Facilities Revenue Bonds,	100.00	AA	1,128,670
1,000	Sentara Healthcare, Refunding Series 2012B, 5.000%, 11/01/43	100.00	1 21 2	1,120,070
2,500	Total Virginia			2,662,750
_,500	Washington – 9.4% (6.4% of Total Investments)			_,00_,,00
	Broadway Office Properties, King County, Washington, Lease	12/12 at		
4.945	Revenue Bonds, Washington Project,	100.00	AAA	4,975,807
.,, 15		200.00		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

	Series 2002, 5.000%, 12/01/31 – NPFG Insured			
	King County, Washington, Sewer Revenue Bonds, Refunding Series	1/22 at		
3,000	2012, 5.000%, 1/01/52	100.00	AA+	3,359,550
	King County, Washington, Sewer Revenue Bonds, Series 2006-2,	1/17 at		
5,000	13.263%, 1/01/26 –	100.00	AA+	6,882,800
	AGM Insured (IF)			
	Kitsap County Consolidated Housing Authority, Washington,	7/13 at		
2,135	Revenue Bonds, Bremerton Government	100.00	Aa3	2,216,109
	Center, Series 2003, 5.000%, 7/01/23 – NPFG Insured			
1.005	Pierce County School District 343, Dieringer, Washington, General	6/13 at		• 01 6 0 7 1
1,935	Obligation Refunding Bonds,	100.00	Aa1 (4)	2,016,851
	Series 2003, 5.250%, 12/01/17 (Pre-refunded 6/01/13) – FGIC			
	Insured	N. O.		
750	Washington Health Care Facilities Authority, Revenue Bonds,	No Opt.	A A	961 075
/50	Seattle Children's Hospital,	Call	AA	861,075
	Refunding Series 2012B, 5.000%, 10/01/30 Washington Health Care Facilities Authority, Revenue Bonds,	No Ont		
2,000		No Opt. Call	AA	2,214,080
2,000	Series 2012A, 5.000%, 10/01/42	Can	АА	2,214,000
	Washington State, General Obligation Bonds, Series 2003D,	6/13 at		
9 670	5.000%, 12/01/21 (Pre-refunded	100.00	AA+ (4)	10,054,963
2,070	6/01/13) – NPFG Insured	100.00	<i>I</i> I <i>I</i> I (T)	10,054,705
29,435	Total Washington			32,581,235
=>,.50	West Virginia – 1.0% (0.7% of Total Investments)			02,001,200
	West Virginia State Building Commission, Lease Revenue	No Opt.		
3,000	Refunding Bonds, Regional Jail and	Call	N/R	3,381,030
ŕ	Corrections Facility, Series 1998A, 5.375%, 7/01/21 – AMBAC			, ,
	Insured			
	Wisconsin – 4.7% (3.2% of Total Investments)			
	Sun Prairie Area School District, Dane County, Wisconsin, General	3/14 at		
1,190	Obligation Bonds, Series	100.00	Aa2 (4)	1,269,860
	2004C, 5.250%, 3/01/24 (Pre-refunded 3/01/14) – AGM Insured			
	Wisconsin Health and Educational Facilities Authority, Revenue	9/13 at		
4,605	Bonds, Franciscan Sisters of	100.00	BBB+(4)	4,877,890
	Christian Charity Healthcare Ministry, Series 2003A, 5.875%,			
	9/01/33 (Pre-refunded 9/01/13)			
	Wisconsin Health and Educational Facilities Authority, Revenue	No Opt.		
2,670	Bonds, Meriter Hospital Inc.,	Call	A1	3,324,307
	Series 1992A, 6.000%, 12/01/22 – FGIC Insured			
2 650	Wisconsin Health and Educational Facilities Authority, Revenue	8/22 at		2 0 12 50 1
2,650	Bonds, Ministry Health Care,	100.00	A+	2,942,504
	Inc., Refunding 2012C, 5.000%, 8/15/32	0/12 -4		
2 600	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan	8/13 at 100.00		2 620 912
3,000	Services Inc., Series 2003A, 5.125%, 8/15/33	100.00	A-	- 3,639,813
14 715	Total Wisconsin			16,054,374
•	Total Investments (cost \$474,601,846) – 147.3%			508,193,466
Ψ 525,105	Floating Rate Obligations – (2.4)%			(8,315,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (24.1)%			(0,212,000)
	(6)			(83,000,000)
				(67,600,000)

Variable Rate MuniFund Term Preferred Shares, at Liquidation Value – (19.6)% (6) Other Assets Less Liabilities – (1.2)%

(4,303,366)

\$

Net Assets Applicable to Common Shares – 100%

344,975,100

Fair Value Measurements

Fair value is defined as the price that the Fund would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	- \$508,193,466	\$ —	- \$508,193,466

The Nuveen funds' Board of Directors/Trustees is responsible for the valuation process and has delegated the oversight of the daily valuation process to the Adviser's Valuation Committee. The Valuation Committee, pursuant to the valuation policies and procedures adopted by the Board of Directors/Trustees, is responsible for making fair value determinations, evaluating the effectiveness of the funds' pricing policies, and reporting to the Board of Directors/Trustees. The Valuation Committee is aided in its efforts by the Adviser's dedicated Securities Valuation Team, which is responsible for administering the daily valuation process and applying fair value methodologies as approved by the Valuation Committee. When determining the reliability of independent pricing services for investments owned by the funds, the Valuation Committee, among other things, conducts due diligence reviews of the pricing services and monitors the quality of security prices received through various testing reports conducted by the Securities Valuation Team.

The Valuation Committee will consider pricing methodologies it deems relevant and appropriate when making fair value determinations. Examples of possible methodologies include, but are not limited to, multiple of earnings; discount from market of a similar freely traded security; discounted cash-flow analysis; book value or a multiple

thereof; risk premium/yield analysis; yield to maturity; and/or fundamental investment analysis. The Valuation Committee will also consider factors it deems relevant and appropriate in light of the facts and circumstances. Examples of possible factors include, but are not limited to, the type of security; the issuer's financial statements; the purchase price of the security; the discount from market value of unrestricted securities of the same class at the time of purchase; analysts' research and observations from financial institutions; information regarding any transactions or offers with respect to the security; the existence of merger proposals or tender offers affecting the security; the price and extent of public trading in similar securities of the issuer or comparable companies; and the existence of a shelf registration for restricted securities.

For each portfolio security that has been fair valued pursuant to the policies adopted by the Board of Directors/Trustees, the fair value price is compared against the last available and next available market quotations. The Valuation Committee reviews the results of such testing and fair valuation occurrences are reported to the Board of Directors/Trustees.

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At July 31, 2012, the cost of investments was \$468,441,524.

Gross unrealized appreciation and gross unrealized depreciation of investments at July 31, 2012, were as follows:

Gross unrealized:

Appreciation \$34,729,142
Depreciation (3,289,749)
Net unrealized appreciation (depreciation) of investments \$31,439,393

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
 - (3) Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
 - (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
 - (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations of investments in inverse floating rate transactions.

- (6) MuniFund Term Preferred Shares and Variable Rate MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments are 16.3% and 13.3%, respectively.
- N/R Not rated.
- WI/DD Investment, or portion of investment, 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.
- Reg S Regulation S allows U.S. companies to sell securities to persons or entities located outside of the United States without registering those securities with the Securities and Exchange Commission. Specifically, Regulation S provides a safe harbor from the registration requirements of the Securities Act for the offers and sales of securities by both foreign and domestic issuers that are made outside the United States.

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen AMT-Free Municipal Income Fund

By (Signature and Title) /s/ Kevin J. McCarthy
Kevin J. McCarthy
Vice President and Secretary

Date: September 28, 2012

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title) /s/ Gifford R. Zimmerman Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: September 28, 2012

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: September 28, 2012