

NUVEEN NEW YORK AMT-FREE MUNICIPAL INCOME FUND  
Form N-Q  
August 29, 2012

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-21211

Nuveen New York 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: 9/30

Date of reporting period: 6/30/12

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 New York AMT-Free Municipal Income Fund (NRK)  
 June 30, 2012

Principal Amount	Description (1)	Optional Call Provisions	(2) Ratings	(3) Value
	Consumer Staples – 3.1% (2.0% of Total Investments)			
\$ 1,375	New York Counties Tobacco Trust III, Tobacco Settlement	6/13 at 100.00	A1	\$ 1,368,304
	Pass-Through Bonds, Series 2003, 5.750%, 6/01/33			
280	Puerto Rico, The Children’s Trust Fund, Tobacco Settlement	9/12 at 100.00	BBB+	279,983
1,655	Asset-Backed Refunding Bonds, Series 2002, 5.375%, 5/15/33			1,648,287
	Total Consumer Staples			
	Education and Civic Organizations – 30.9% (20.1% of Total Investments)			
3,400	Dormitory Authority of the State of New York, General Revenue Bonds, Saint Johns University, Series 2007A, 5.250%, 7/01/32 – NPFG Insured	7/17 at 100.00	A–	3,696,242
2,000	Dormitory Authority of the State of New York, Insured Revenue Bonds, Long Island University, Series 2003A, 5.000%, 9/01/32 – RAAI Insured	9/12 at 100.00	Baa3	2,003,700
2,000	Dormitory Authority of the State of New York, Insured Revenue Bonds, Mount Sinai School of Medicine, Series 1994A, 5.150%, 7/01/24 – NPFG Insured	No Opt. Call	A–	2,319,080
1,000	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2003B, 5.250%, 7/01/32 (Mandatory put 7/01/13) – SYNCORA GTY Insured	No Opt. Call	Aa2	1,047,740
410	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2006A, 5.000%, 7/01/31 – NPFG Insured	7/16 at 100.00	Aa2	437,458
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Barnard College, Series 2007A, 5.000%, 7/01/25 – FGIC Insured	7/17 at 100.00	BBB	1,091,340
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Mount St. Mary College, Series 2003, 5.000%, 7/01/32 – RAAI Insured	7/13 at 100.00	A–	1,008,920
100	Dormitory Authority of the State of New York, Revenue Bonds, Rochester Institute of Technology, Series 2006A: 5.250%, 7/01/20 – AMBAC Insured	No Opt. Call	A1	122,358

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80	5.250%, 7/01/21 – AMBAC Insured Madison County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Colgate	No Opt. Call	A1	98,476
225	University, Tender Option Bond Trust 3127, 13.095%, 1/01/14 – AMBAC Insured (IF) New York City Industrial Development Agency, New York, Payment in Lieu of Taxes Revenue Bonds,	No Opt. Call	AA+	253,825
300	Queens Baseball Stadium Project, Series 2009, 6.125%, 1/01/29 – AGC Insured New York City Industrial Development Agency, New York, Revenue Bonds, Yankee Stadium Project	1/19 at 100.00	AA–	336,108
495	PILOT, Series 2009A, 7.000%, 3/01/49 – AGC Insured New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006:	3/19 at 100.00	AA–	588,347
170	5.000%, 3/01/31 – FGIC Insured	9/16 at 100.00	BBB	176,365
1,425	5.000%, 3/01/36 – NPFG Insured	9/16 at 100.00	BBB	1,465,655
840	4.500%, 3/01/39 – FGIC Insured New York City Trust for Cultural Resources, New York, Revenue Bonds, American Museum of Natural History, Series 2004A, 5.000%, 7/01/36 – NPFG Insured	9/16 at 100.00	BBB	834,145
1,000	Total Education and Civic Organizations Health Care – 21.3% (13.8% of Total Investments) Dormitory Authority of the State of New York, FHA-Insured	7/14 at 100.00	AA	1,072,390
15,445	Mortgage Hospital Revenue Bonds, Lutheran Medical Center, Series 2003, 5.000%, 8/01/31 – NPFG Insured Dormitory Authority of the State of New York, FHA-Insured			16,552,149
2,000	Mortgage Hospital Revenue Bonds, Lutheran Medical Center, Series 2003, 5.000%, 8/01/31 – NPFG Insured Dormitory Authority of the State of New York, FHA-Insured	2/13 at 100.00	BBB	2,016,160
3,000	Mortgage Hospital Revenue Bonds, St. Barnabas Hospital, Series 2002A, 5.000%, 2/01/31 – AMBAC Insured Dormitory Authority of the State of New York, FHA-Insured	8/12 at 100.00	N/R	3,009,690
335	Mortgage Revenue Bonds, Hudson Valley Hospital Center, Series 2007, 5.000%, 8/15/27 – AGM Insured Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, Montefiore Medical Center, Series 2005, 5.000%, 2/01/22 – FGIC Insured	8/17 at 100.00	AA–	364,701
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Health Quest System Inc., Series 2007B, 5.125%, 7/01/37 – AGC Insured Dormitory Authority of the State of New York, Revenue Bonds, New York and Presbyterian Hospital, Series 2004A, 5.250%, 8/15/15 – AGM Insured	2/15 at 100.00	BBB	1,099,860
255	Dormitory Authority of the State of New York, Revenue Bonds, New York and Presbyterian Hospital, Series 2004A, 5.250%, 8/15/15 – AGM Insured	7/17 at 100.00	AA–	272,728
760	Dormitory Authority of the State of New York, Revenue Bonds, South Nassau Communities Hospital, Series 2003B, 5.500%, 7/01/23	8/14 at 100.00	AA–	835,947
750	Dormitory Authority of the State of New York, Revenue Bonds, South Nassau Communities Hospital, Series 2003B, 5.500%, 7/01/23	7/13 at 100.00	Baa1	764,025
305			AA–	314,007

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	Dormitory Authority of the State of New York, Revenue Bonds, The New York and Presbyterian Hospital Project, Series 2007, 5.000%, 8/15/36 – AGM Insured	8/14 at 100.00		
2,640	New York City Health and Hospitals Corporation, New York, Health System Revenue Bonds, Series 2003A, 5.250%, 2/15/21 – AMBAC Insured	2/13 at 100.00	Aa3	2,704,865
11,045	Total Health Care Long-Term Care – 0.6% (0.4% of Total Investments)			11,381,983
290	Dormitory Authority of the State of New York, GNMA Collateralized Revenue Bonds, Cabrini of Westchester Project, Series 2006, 5.200%, 2/15/41 Tax Obligation/General – 3.2% (2.1% of Total Investments)	2/17 at 103.00	AA+	314,572
1,000	Nassau County, New York, General Obligation Bonds, General Improvement Series 2009C, 5.000%, 10/01/29 – AGC Insured	10/19 at 100.00	AA–	1,110,550
50	New York City, New York, General Obligation Bonds, Fiscal Series 1998H, 5.125%, 8/01/25 – NPMFG Insured	9/12 at 100.00	AA	50,178
225	New York City, New York, General Obligation Bonds, Fiscal Series 2006C, 5.000%, 8/01/16 – AGM Insured	8/15 at 100.00	AA	254,637
250	New York City, New York, General Obligation Bonds, Series 2004E, 5.000%, 11/01/19 – AGM Insured (UB)	11/14 at 100.00	AA	274,863
1,525	Total Tax Obligation/General Tax Obligation/Limited – 54.8% (35.6% of Total Investments)			1,690,228
2,695	Buffalo Fiscal Stability Authority, New York, Sales Tax Revenue State Aid Secured Bonds, Series 2004A, 5.250%, 8/15/12 – NPMFG Insured	No Opt. Call	Aa1	2,711,817
1,000	Dormitory Authority of the State of New York, Master Lease Program Revenue Bonds, Nassau County Board of Cooperative Educational Services, Series 2009A, 5.000%, 8/15/28 – AGC Insured	8/19 at 100.00	AA–	1,115,560
3,000	Dormitory Authority of the State of New York, Revenue Bonds, School Districts Financing Program, Series 2002D, 5.250%, 10/01/23 – NPMFG Insured	10/12 at 100.00	A+	3,034,230
1,000	Dormitory Authority of the State of New York, Revenue Bonds, School Districts Financing Program, Series 2009A, 5.625%, 10/01/29 – AGC Insured	10/19 at 100.00	AA–	1,152,360
340	Erie County Industrial Development Agency, New York, School Facility Revenue Bonds, Buffalo	5/18 at 100.00	AA–	395,957