NUVEEN NEW YORK AMT-FREE MUNICIPAL INCOME FUND Form N-Q March 01, 2013

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 811-21211

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: 12/31/12

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 New York AMT-Free Municipal Income Fund (NRK) December 31, 2012

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3) Value	e
	Consumer Staples – 3.1% (2.0% of Total		-	
	Investments)			
	New York Counties Tobacco Trust III,			
	Tobacco Settlement Pass-Through Bonds,			
\$ 1,375	Series 2003,	6/13 at 100.00	A1 \$	1,368,386
	5.750%, 6/01/33			
	Puerto Rico, The Children's Trust Fund,			
	Tobacco Settlement Asset-Backed Refunding			
280	Bonds,	3/13 at 100.00	BBB+	280,263
	Series 2002, 5.375%, 5/15/33			
1,655	Total Consumer Staples			1,648,649
	Education and Civic Organizations – 39.0%			
	(25.6% of Total Investments)			
	Dormitory Authority of the State of New			
	York, General Revenue Bonds, Saint Johns			
3,400	University,	7/17 at 100.00	A–	3,790,252
	Series 2007A, 5.250%, 7/01/32 – NPFG			
	Insured			
	Dormitory Authority of the State of New			
	York, Insured Revenue Bonds, Long Island			
2,000	University,	3/13 at 100.00	Baa3	2,007,880
	Series 2003A, 5.000%, 9/01/32 – RAAI			
	Insured			
	Dormitory Authority of the State of New			
	York, Insured Revenue Bonds, Mount Sinai			
2,000	School of	No Opt. Call	A-	2,326,920
	Medicine, Series 1994A, 5.150%, 7/01/24 –			
	NPFG Insured			
	Dormitory Authority of the State of New			
	York, Lease Revenue Bonds, State University			
1,000	Dormitory	No Opt. Call	Aa2	1,024,280
	Facilities, Series 2003B, 5.250%, 7/01/32			
	(Mandatory put 7/01/13) – SYNCORA GTY			
	Insured			
	Dormitory Authority of the State of New			
	York, Lease Revenue Bonds, State University			
410	Dormitory	7/16 at 100.00	Aa2	449,340

	Facilities, Series 2006A, 5.000%, 7/01/31 – NPFG Insured Dormitory Authority of the State of New			
1,000	York, Revenue Bonds, Barnard College, Series 2007A, 5.000%, 7/01/25 – FGIC Insured Dormitory Authority of the State of New	7/17 at 100.00	ВВВ	1,165,600
1,500	York, Revenue Bonds, Columbia University, Series 2011A, 5.000%, 10/01/41 Dormitory Authority of the State of New	4/21 at 100.00	AAA	1,751,760
1,000	York, Revenue Bonds, Mount St. Mary College, Series 2003, 5.000%, 7/01/32 – RAAI Insured Dormitory Authority of the State of New	7/13 at 100.00	A–	1,005,960
2,000	York, Revenue Bonds, Non State Supported Debt, Cornell University, Series 2010A, 5.000%, 7/01/40 Dormitory Authority of the State of New York, Revenue Bonds, Rochester Institute of Technology, Series 2006A:	7/20 at 100.00	Aa1	2,299,440
100 80	5.250%, 7/01/20 – AMBAC Insured 5.250%, 7/01/21 – AMBAC Insured Madison County Industrial Development	No Opt. Call No Opt. Call	A1 A1	123,511 99,594
225	Agency, New York, Civic Facility Revenue Bonds, Colgate University, Tender Option Bond Trust 3127, 13.023%, 1/01/14 -AMBAC Insured (IF) New York City Industrial Development Agency, New York, Payment in Lieu of Taxes	No Opt. Call	AA+	254,795
300	Revenue Bonds, Queens Baseball Stadium Project, Series 2009, 6.125%, 1/01/29 – AGC Insured New York City Industrial Development Agency, New York, Revenue Bonds, Yankee	1/19 at 100.00	AA-	352,677
495	Stadium Project PILOT, Series 2009A, 7.000%, 3/01/49 – AG Insured New York City Industrial Development Authority, New York, PILOT Revenue Bonds Yankee Stadium Project, Series 2006:		AA-	604,657
170	5.000%, 3/01/31 – FGIC Insured	9/16 at 100.00	BBB	179,025
1,425	5.000%, 3/01/36 – NPFG Insured	9/16 at 100.00	BBB	1,486,660
840	4.500%, 3/01/39 – FGIC Insured New York City Trust for Cultural Resources, New York, Revenue Bonds, American	9/16 at 100.00	BBB	853,087
1,000	Museum of Natural History, Series 2004A, 5.000%, 7/01/36 – NPFG Insured	7/14 at 100.00	AA	1,052,490

18,945	Total Education and Civic Organizations Financials – 1.6% (1.1% of Total Investments) Liberty Development Corporation, New York,			20,827,928
730	Goldman Sachs Headquarter Revenue Bonds, Series 2005, 5.250%, 10/01/35 Health Care – 15.4% (10.1% of Total Investments)	No Opt. Call	A	852,779
3,000	Dormitory Authority of the State of New York, FHA-Insured Mortgage Hospital Revenue Bonds, St. Barnabas Hospital, Series 2002A, 5.000%, 2/01/31 – AMBAC Insured	3/13 at 100.00	N/R	3,008,580
335	Dormitory Authority of the State of New York, FHA-Insured Mortgage Revenue Bonds, Hudson Valley Hospital Center, Series 2007, 5.000%, 8/15/27 – AGM Insured	8/17 at 100.00	AA-	378,898
1,000	Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, Montefiore Medical Center, Series 2005, 5.000%, 2/01/22 – FGIC Insured	2/15 at 100.00	ВВВ	1,075,170
255	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	7/17 at 100.00	AA-	284,300
740	York, Revenue Bonds, New York and Presbyterian Hospital, Series 2004A, 5.250%, 8/15/15 –	8/14 at 100.00	AA-	798,623
2,640 7,970	AGM Insured New York City Health and Hospitals Corporation, New York, Health System Revenue Bonds, Series 2003A, 5.250%, 2/15/21 – AMBAC Insured Total Health Care Long-Term Care – 0.6% (0.4% of Total	2/13 at 100.00	Aa3	2,653,570 8,199,141
290	Investments) 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 – 7.7% (5.1% of Total	2/17 at 103.00	AA+	317,538
1,000	Investments) Nassau County, New York, General Obligation Bonds, General Improvement Series 2009C, 5.000%,	10/19 at 100.00	AA-	1,134,090
2,000	10/01/29 – AGC Insured	100.00	AA	2,402,380

	New York City, New York, General Obligation Bonds, Fiscal 2013 Series A-1,	10/22 at 100.00		
	5.000%, 10/01/28			
	New York City, New York, General Obligation Bonds, Fiscal Series 1998H,	10/22 at		
50	5.125%, 8/01/25 –	100.00	AA	50,195
	NPFG Insured			,
	New York City, New York, General			
	Obligation Bonds, Fiscal Series 2006C,			
225	5.000%, 8/01/16 –	8/15 at 100.00	AA	249,793
	AGM Insured			
	New York City, New York, General Obligation Bonds, Series 2004E, 5.000%,	11/14 at		
250	11/01/19 –	100.00	AA	270,440
250	AGM Insured (UB)	100.00	7 17 1	270,110
3,525	Total Tax Obligation/General			4,106,898
	Tax Obligation/Limited – 46.5% (30.6% of			
	Total Investments)			
	Dormitory Authority of the State of New			
1 000	York, Master Lease Program Revenue Bonds,	0/10 - 100 00		1 126 210
1,000	Nassau	8/19 at 100.00	AA-	1,136,310
	County Board of Cooperative Educational Services, Series 2009A, 5.000%, 8/15/28 –			
	AGC Insured			
	Dormitory Authority of the State of New			
	York, Revenue Bonds, School Districts			
5	Financing Program,	3/13 at 100.00	A+	5,019
	Series 2002D, 5.250%, 10/01/23 – NPFG			
	Insured			
	Dormitory Authority of the State of New	10/10		
1 000	York, Revenue Bonds, School Districts	10/19 at	A A	1 172 050
1,000	Financing Program, Series 2009A, 5.625%, 10/01/29 – AGC	100.00	AA–	1,173,950
	Insured			
	Dormitory Authority of the State of New			
	York, State Personal Income Tax Revenue			
2,000	Bonds, General	3/21 at 100.00	AAA	2,286,600
	Purpose Series 2011C, 5.000%, 3/15/41			
	Erie County Industrial Development Agency,			
1.005	New York, School Facility Revenue Bonds,	5/15 × 100 00		1.056.410
1,085	Buffalo City School District, Series 2007A, 5.750%,	5/17 at 100.00	AA–	1,256,419
	5/01/28 – AGM Insured (UB)			
	Erie County Industrial Development Agency,			
	New York, School Facility Revenue Bonds,			
340	Buffalo	5/18 at 100.00	AA-	404,467
	City School District Project, Series 2008A,			
	5.750%, 5/01/27 – AGM Insured (UB)			
	Hudson Yards Infrastructure Corporation,			
1.400	New York, Revenue Bonds, Senior Fiscal	2/21 at 100 00	٨	1 662 640
1,400	2012 Series	2/21 at 100.00	A	1,663,648

	2011A, 5.750%, 2/15/47 Hudson Yards Infrastructure Corporation,			
2,055	New York, Revenue Bonds, Series 2006A, 5.000%, 2/15/47 – FGIC Insured	2/17 at 100.00	A	2,174,067
560	Monroe Newpower Corporation, New York, Power Facilities Revenue Bonds, Series 2003,	1/15 at 100.00	BBB	566,720
	5.500%, 1/01/34 New York City Sales Tax Asset Receivable Corporation, New York, Dedicated Revenue Bonds, Local Government Assistance Corporation, Series 2004A:			
610	5.000%, 10/15/25 – NPFG Insured (UB) (4)	10/14 at 100.00	AAA	656,659
555	5.000%, 10/15/26 – NPFG Insured (UB) (4) New York City Transitional Finance	10/14 at 100.00	AAA	594,211
740	Authority, New York, Building Aid Revenue Bonds, Fiscal Series 2007S-2, 5.000%, 1/15/28 – FGIC Insured New York City Transitional Finance Authority, New York, Future Tax Secured	1/17 at 100.00	AA-	829,481
3,000	Bonds, Fiscal 2012 Series E-1, 5.000%, 2/01/42 New York City, New York, Educational Construction Fund, Revenue Bonds, Series	2/22 at 100.00	AAA	3,459,720
1,000	2011A, 5.750%, 4/01/33 – AGM Insured New York Convention Center Development	4/21 at 100.00	AA+	1,211,410
280	Corporation, Hotel Fee Revenue Bonds, Tender Option Bonds Trust 3095, 13.585%, 11/15/44 – AMBAC Insured (IF) (4) New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Second	11/15 at 100.00	AA+	322,204
950	General, Series 2005B, 5.500%, 4/01/20 – AMBAC Insured New York State Tobacco Settlement Financing Corporation, Tobacco Settlement	No Opt. Call	AA	1,209,730
1,200	Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003A-1, 5.250%, 6/01/20 – AMBAC Insured New York State Tobacco Settlement	6/13 at 100.00	AA-	1,223,964
750	Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003B-1C, 5.500%, 6/01/21	6/13 at 100.00	AA-	765,503
295	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate	8/20 at 100.00	AA-	309,721

3,500 1,550 12,040 6,925 42,840	Series 2010C, 5.125%, 8/01/42 – AGM Insured Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A: 0.000%, 8/01/41 – NPFG Insured 0.000%, 8/01/45 – NPFG Insured 0.000%, 8/01/46 – NPFG Insured 0.000%, 8/01/47 – AMBAC Insured Total Tax Obligation/Limited Transportation – 13.7% (9.0% of Total Investments) Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Refunding	No Opt. Call No Opt. Call No Opt. Call No Opt. Call	AA- AA- AA- AA-	701,505 240,653 1,732,436 925,457 24,849,854
	Series 2012H, 5.000%, 11/15/29 Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2005A:	-		
100	4.7500/ 11/15/07 NDFC I	11/15 at		100.057
100	4.750%, 11/15/27 – NPFG Insured	100.00 11/15 at	AA–	109,057
500	4.750%, 11/15/30 – AMBAC Insured	100.00	A	536,080
	New York Liberty Development Corporation,			·
	Liberty Revenue Bonds, 4 World Trade	11/21 at		
355	Center Project,	100.00	A+	398,899
	Series 2011, 5.000%, 11/15/44 New York State Thruway Authority, General Revenue Bonds, Refunding Series 2007H,			
140	5.000%, 1/01/25 – FGIC Insured New York State Thruway Authority, General	1/18 at 100.00	A+	160,860
	Revenue Bonds, Series 2005F, 5.000%,			
1,875	1/01/20 – AMBAC Insured	1/15 at 100.00	A+	2,028,019
	New York State Thruway Authority, General			
2 000	Revenue Bonds, Series 2005G, 5.000%,	7/15 at 100 00	Λ Λ	2 266 270
3,000	1/01/32 – AGM Insured	7/15 at 100.00	AA–	3,266,370
	Port Authority of New York and New Jersey,			
	Consolidated Revenue Bonds, One Hundred			
170	Forty	8/17 at 100.00	AA-	246,044
	Eighth Series 2008, Tender Option Bond Trus	t		
	2920, 17.424%, 8/15/32 – AGM Insured (IF)			
6,640	Total Transportation			7,324,419
	U.S. Guaranteed – 10.1% (6.6% of Total			
	Investments) (5)			
	Dormitory Authority of the State of New			
1 105	York, FHA-Insured Nursing Home Mortgage	2/12 -4 102 00	A	1 012 550
1,185	Revenue Bonds, Shorefront Jewish Geriatric Center Inc., Series 2002, 5.200%, 2/01/32 (Pre-refunded	2/13 at 102.00	Aaa	1,213,559

9	9				
		2/01/13)			
		Dormitory Authority of the State of New			
		York, Revenue Bonds, Memorial			
25		Sloan-Kettering Cancer	7/13 at 100.00	AA (5)	25,587
		Center, Series 2003-1, 5.000%, 7/01/21			
		(Pre-refunded 7/01/13) – NPFG Insured			
		Dormitory Authority of the State of New York, Payanua Ponda, North Shara Long			
500		York, Revenue Bonds, North Shore Long Island Jewish	5/13 at 100.00	Aaa	508,490
300		Group, Series 2003, 5.375%, 5/01/23	3/13 at 100.00	Aaa	300,490
		(Pre-refunded 5/01/13)			
		Dormitory Authority of the State of New			
		York, Revenue Bonds, South Nassau			
750		Communities Hospital,	7/13 at 100.00	Baa1 (5)	769,493
		Series 2003B, 5.500%, 7/01/23 (Pre-refunded		. ,	
		7/01/13)			
		Dormitory Authority of the State of New			
		York, Revenue Bonds, The New York and			
300		Presbyterian	8/14 at 100.00	AA- (5)	322,164
		Hospital Project, Series 2007, 5.000%,			
		8/15/36 (Pre-refunded 8/15/14) – AGM			
		Insured Erie County Water Authority, New York,			
		Water Revenue Bonds, Series 1990B, 6.750%			
35		12/01/14 –	, No Opt. Call	AA (5)	37,911
		AMBAC Insured (ETM)	rvo opt. cum	111 (3)	37,711
		New York City Transitional Finance			
		Authority, New York, Future Tax Secured			
2,000		Refunding Bonds,	2/13 at 100.00	Aaa	2,008,020
		Fiscal Series 2003D, 5.000%, 2/01/22			
		(Pre-refunded 2/01/13) – NPFG Insured			
		New York State Urban Development			
500		Corporation, State Personal Income Tax	2/12 / 100.00		505 425
500		Revenue Bonds, State	3/13 at 100.00	AA+(5)	505,425
		Facilities and Equipment, Series 2002C-1, 5.500%, 3/15/21 (Pre-refunded 3/15/13) –			
		FGIC Insured			
5,295		Total U.S. Guaranteed			5,390,649
c,_>c		Utilities – 7.3% (4.8% of Total Investments)			2,2,3,0.1
		Guam Power Authority, Revenue Bonds,	10/22 at		
45		Series 2012A, 5.000%, 10/01/34	100.00	BBB	50,194
		Long Island Power Authority, New York,			
		Electric System General Revenue Bonds,			
		Series 2006A:			
1,130		5.000%, 12/01/23 – FGIC Insured	6/16 at 100.00	A	1,255,001
870		5.000%, 12/01/25 – FGIC Insured	6/16 at 100.00	A	962,881
1,000		5.000%, 12/01/26 – AGC Insured	6/16 at 100.00	AA+	1,106,760
		Long Island Power Authority, New York,			
125		Electric System General Revenue Bonds, Series 2006B,	6/16 at 100.00	A	136,289
123		5.000%, 12/01/35 – CIFG Insured	0/10 at 100.00	Α	150,209
		2.22.2, 12, 01, 00 011 0 1110 0100			

	280	Niagara Area Development Corporation, New York, Solid Waste Disposal Facility Revenue Refunding Bonds, Covanta Energy Project, Series 2012B, 4.000%, 11/01/24		BB+	284,668
		Power Authority of the State of New York,			
	110	General Revenue Bonds, Series 2006A,	11/15 at	A = 2	122 520
	110	5.000%, 11/15/19 – FGIC Insured	100.00	Aa2	123,530
	3,560	Total Utilities			3,919,323
	3,300	Water and Sewer – 7.2% (4.7% of Total			3,919,323
		Investments)			
		New York City Municipal Water Finance			
		Authority, New York, Water and Sewer	12/21 at		
	1,780	System Revenue	100.00	AA+	2,024,036
	,	Bonds, Second Generation Resolution, Fiscal			, ,
		2012 Series BB, 5.000%, 6/15/44			
		New York City Municipal Water Finance			
		Authority, New York, Water and Sewer			
	495	System Revenue	6/16 at 100.00	AAA	548,292
		Bonds, Series 2006B, 5.000%, 6/15/36 – NPF	G .		
		Insured (UB)			
		New York State Environmental Facilities			
		Corporation, Revenue Bonds, State Revolving			
	1,095	Funds	2/22 at 100.00	AAA	1,268,130
		Master Financing, Series 2012B, 5.000%,			
	2 270	2/15/42			2 0 40 450
	3,370	Total Water and Sewer			3,840,458
\$	94,820	Total Investments (cost \$76,467,655) – 152.2%			81,277,636
Ф	94,020	Floating Rate Obligations – (4.5)%			(2,390,000)
		MuniFund Term Preferred Shares, at			(2,370,000)
		Liquidation Value – (51.8)% (6)			(27,680,000)
		Other Assets Less Liabilities – 4.1%			2,205,679
		Net Assets Applicable to Common Shares –			, ,-,-,-
		100%		\$	53,413,315

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	\$ -	\$81,277,636	\$ -\$ 8	1,277,636

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.

As of December 31, 2012, the cost of investments was \$74,509,137.

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

Gross unrealized:

Appreciation \$5,171,772 Depreciation (797,499) \$4,374,273

Net unrealized appreciation (depreciation) of 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: 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.
- Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. (3) ("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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, (5) 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.
- MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 34.1%. (6)
- N/R Not rated.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

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 New York AMT-Free Municipal Income Fund

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

Kevin J. McCarthy

Vice President and Secretary

Date: March 1, 2013

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: March 1, 2013

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: March 1, 2013