NUVEEN NEW YORK AMT-FREE QUALITY MUNICIPAL INCOME FUND Form N-Q July  $30,\,2018$ 

#### 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 Quality 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)

#### Gifford R. Zimmerman

**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: February 28

Date of reporting period: May 31, 2018

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**

	v York AMT-Free Quality Municipal Income Fund Investments as of May 31, 2018			
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	LONG-TERM INVESTMENTS - 162.1% (100.0% of Total			
	Investments)			
	MUNICIPAL BONDS - 162.1% (100.0% of Total Investments)			
	Consumer Staples – 10.7% (6.6% of Total Investments)			
Φ Ω ΩΩΩ	Erie County Tobacco Asset Securitization Corporation, New	0/10 -4 100 00	NI/D	¢1 144 720
\$ 8,000	York, Tobacco Settlement Asset-Backed Bonds, 1st Subordinate Series 2005B, 0.000%, 6/01/47	8/18 at 100.00	N/K	\$1,144,720
	Erie County Tobacco Asset Securitization Corporation, New			
27.500	York, Tobacco Settlement Asset-Backed Bonds, Series 2005A:	0.410	D.D.	25 500 254
27,580	5.000%, 6/01/38	8/18 at 100.00		27,588,274
13,500	5.000%, 6/01/45  Exis County Takesee Asset Securitization Corneration New	8/18 at 100.00	B+	13,499,190
10,000	Erie County Tobacco Asset Securitization Corporation, New York, Tobacco Settlement Asset-Backed Bonds, Series 2005C,	8/18 at 100.00	N/P	993,400
10,000	0.000%, 6/01/50	6/16 at 100.00	11/1	993,400
	Nassau County Tobacco Settlement Corporation, New York,			
1,310	Tobacco Settlement Asset-Backed Bonds, Refunding Series	8/18 at 100.00	B-	1,310,249
	2006A-2, 5.250%, 6/01/26 Nassau County Tobacco Settlement Corporation, New York,			
26,865	Tobacco Settlement Asset-Backed Bonds, Series 2006A-3,	8/18 at 100.00	$\mathbf{R}_{-}$	26,864,463
20,003	5.000%, 6/01/35	0/10 at 100.00	<b>D</b> -	20,004,403
4.600	New York Counties Tobacco Trust VI, New York, Tobacco	C/0 C + 100 00	NI/D	4.012.502
4,680	Settlement Pass-Through Bonds, Turbo Term Series 2016A.	6/26 at 100.00	N/K	4,912,502
	Including 2016A-1, 2016A-2A and 2016A-2B, 5.000%, 6/01/51 TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series			
	2006:			
4,135	5.000%, 6/01/45	6/27 at 100.00	B+	4,267,981
49,715	5.000%, 6/01/48	6/27 at 100.00		51,165,684
145,785	Total Consumer Staples			131,746,463
	Education and Civic Organizations – 28.9% (17.9% of Total			
	Investments)			
	Brooklyn Arena Local Development Corporation, New York,			
3,150	Payment in Lieu of Taxes Revenue Bonds, Barclays Center	1/27 at 100.00	BBB-	3,474,009
	Project, Refunding Series 2016A, 5.000%, 7/15/42			
	Brooklyn Arena Local Development Corporation, New York,			
	Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009:			
9,995	0.000%, 7/15/45	No Opt. Call	BBB-	3,325,636
29,145	0.000%, 7/15/47	No Opt. Call	BBB-	8,890,391
,	Build New York City Resource Corporation, New York, Revenue	To Pro Carr	<b>-</b>	-,,
	Bonds, Bronx Charter School for Excellence, Series 2013A:			
250	5.000%, 4/01/33	4/23 at 100.00	BBB-	262,875
2,535	5.500%, 4/01/43	4/23 at 100.00	BBB-	2,610,442

Build New York City Resource Corporation, New York, Revenue Bonds, Metropolitan College of New York, Series 2014:

	Bonds, Well oponium conlege of the will offe, before 2011.		
1,000	5.250%, 11/01/29	11/24 at 100.00BB	1,071,760
5,705	5.250%, 11/01/34	11/24 at 100.00BB	5,999,036
1,500	5.000%, 11/01/39	11/24 at 100.00BB	1,530,405
1			

NRK Nuveen New York AMT-Free Quality Municipal Income Fund (continued) Portfolio of Investments as of May 31, 2018 (Unaudited)				
Principal				
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Education and Civic Organizations (continued) Build New York City Resource Corporation, New York, Revenue Bonds, South Bronx Charter School for International Cultures and the Arts Project, Series 2013A:			
\$ 2,690	•	4/23 at 100.00	BB+	\$2,786,033
	5.000%, 4/15/33			
4,090	5.000%, 4/15/43	4/23 at 100.00	BB+	4,207,015
	Dobbs Ferry Local Development Corporation, New York,			
3,655	Revenue Bonds, Mercy College Project, Series 2014, 5.000%, 7/01/44	7/24 at 100.00	A	4,125,216
	Dormitory Authority of the State of New York, General			
4,990	Revenue Bonds, Saint Johns University, Series 2013A, 5.000%, 7/01/44	7/23 at 100.00	A-	5,449,080
	Dormitory Authority of the State of New York, General			
1,655	Revenue Bonds, Saint Johns University, Series 2015A, 5.000%, 7/01/37	7/25 at 100.00	A-	1,852,243
	Dormitory Authority of the State of New York, Housing			
4,265	Revenue Bonds, Fashion Institute of Technology, Series 2007,	No Opt. Call	Baa2	5,057,522
4,203	5.250%, 7/01/34 – FGIC Insured	No Opt. Can	Daaz	3,037,322
	Dormitory Authority of the State of New York, Insured Revenue			
6,000	Bonds, Mount Sinai School of Medicine, Series 1994A, 5.150%, 7/01/24 – NPFG Insured	No Opt. Call	A-	6,832,440
	Dormitory Authority of the State of New York, Insured Revenue Bonds, Touro College and University System, Series 2014A:			
1,685	5.250%, 1/01/34	7/24 at 100.00	BBB-	1,866,441
2,185	5.500%, 1/01/39	7/24 at 100.00	BBB-	2,433,609
2,820	5.500%, 1/01/44	7/24 at 100.00	BBB-	3,134,317
	Dormitory Authority of the State of New York, Lease Revenue			
14,585	Bonds, State University Dormitory Facilities, Refunding Series 2013A, 5.000%, 7/01/27	7/23 at 100.00	Aa3	16,535,598
	Dormitory Authority of the State of New York, Lease Revenue			
4,750	Bonds, State University Dormitory Facilities, Series 2011A, 5.000%, 7/01/41	7/21 at 100.00	Aa2	5,125,630
	Dormitory Authority of the State of New York, Lease Revenue			
3,750	Bonds, State University Dormitory Facilities, Series 2012A,	7/22 at 100.00	Aa2	4,082,137
	5.000%, 7/01/37			
	Dormitory Authority of the State of New York, Lease Revenue			
	Bonds, State University Dormitory Facilities, Series 2015A:			
3,095	5.000%, 7/01/31	7/25 at 100.00	Aa3	3,522,822
3,465	5.000%, 7/01/33	7/25 at 100.00	Aa3	3,913,163
-,	Dormitory Authority of the State of New York, Lease Revenue	100.00	- 200	-,> 10,100
	Bonds, State University Dormitory Facilities, Series 2017A:			
2,930	5.000%, 7/01/34	7/27 at 100.00	Aa3	3,412,717
2,930	5.000%, 7/01/34	7/27 at 100.00		2,320,840
			Aa3	
2,930	5.000%, 7/01/42	7/27 at 100.00	Aa3	3,372,371

	Dormitory Authority of the State of New York, Revenue Bonds,			
	Barnard College, Series 2007A:			
405	5.000%, 7/01/25 - NPFG Insured	8/18 at 100.00	Baa2	406,130
1,320	5.000%, 7/01/37 - NPFG Insured	8/18 at 100.00	Baa2	1,323,617
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Columbia University, Series 2011A, 5.000%, 10/01/41	4/21 at 100.00	AAA	1,079,400
2				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Education and Civic Organizations (continued) Dormitory Authority of the State of New York, Revenue			
	Bonds, Convent of the Sacred Heart, Series 2011:			
\$ 1,000	5.625%, 11/01/35 – AGM Insured	5/21 at 100.00	AA	\$1,093,890
5,980	5.750%, 11/01/40 – AGM Insured	5/21 at 100.00	AA	6,555,276
	Dormitory Authority of the State of New York, Revenue			
12,970	Bonds, Icahn School of Medicine at Mount Sinai, Refunding Series 2015A, 5.000%, 7/01/40	7/25 at 100.00	A-	14,239,244
	Dormitory Authority of the State of New York, Revenue			
1,000	Bonds, Marymount Manhattan College, Series 2009, 5.250%, 7/01/29	7/19 at 100.00	Baa2	1,029,510
	Dormitory Authority of the State of New York, Revenue			
3,250	Bonds, New York University, Series 1998A, 6.000%, 7/01/18 NPFG Insured	–No Opt. Call	Aa2	3,261,115
	Dormitory Authority of the State of New York, Revenue			
	Bonds, New York University, Series 2001-1:			
1,500	5.500%, 7/01/24 – AMBAC Insured	No Opt. Call	Aa2	1,786,605
4,000	5.500%, 7/01/40 – AMBAC Insured	No Opt. Call	Aa2	5,286,640
	Dormitory Authority of the State of New York, Revenue			
	Bonds, New York University, Series 2015A:			
9,000	5.000%, 7/01/34	7/25 at 100.00	Aa2	10,299,960
8,955	5.000%, 7/01/45	7/25 at 100.00	Aa2	10,137,597
10,850	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2016A, 5.000%, 7/01/32	7/26 at 100.00	Aa2	12,701,010
	Dormitory Authority of the State of New York, Revenue			
4 000	Bonds, New York University, Series 2017A:	7/27 at 100.00	4.02	1 662 190
4,000 5,620	5.000%, 7/01/38 5.000%, 7/01/39	7/27 at 100.00	Aa2 Aa2	4,662,480 6,541,006
3,020	Dormitory Authority of the State of New York, Revenue	7727 at 100.00	Aaz	0,541,000
	Bonds, New York University, Series 2018A:			
1,500	5.000%, 7/01/40	7/28 at 100.00	Aa2	1,767,720
9,675	5.000%, 7/01/48	7/28 at 100.00	Aa2 Aa2	11,328,167
J,073	Dormitory Authority of the State of New York, Revenue	7720 at 100.00	1142	11,320,107
2,800	Bonds, Non State Supported Debt, Cornell University, Series	7/20 at 100.00	Aa1	2,963,996
2,000	2008C, 5.000%, 7/01/37	7720 at 100.00	1141	2,505,550
	Dormitory Authority of the State of New York, Revenue			
	Bonds, Non State Supported Debt, Cornell University, Series			
	2010A:			
5,000	5.000%, 7/01/35	7/20 at 100.00	Aa1	5,298,050
11,560	5.000%, 7/01/40	7/20 at 100.00	Aa1	12,222,504
	Dormitory Authority of the State of New York, Revenue			
	Bonds, Pratt Institute, Series 2015A:			
800	5.000%, 7/01/39	7/24 at 100.00	A3	879,840
1,500	5.000%, 7/01/44	7/24 at 100.00	A3	1,641,030
	Dormitory Authority of the State of New York, Revenue			
	Bonds, Rochester Institute of Technology, Series 2006A:			
2,500 2,000	5.250%, 7/01/20 – AMBAC Insured 5.250%, 7/01/21 – AMBAC Insured	No Opt. Call No Opt. Call	A1 A1	2,674,325 2,197,920

Portfoli	New York AMT-Free Quality Municipal Income Fund (continued) o of Investments as of May 31, 2018			
(Unaud	nea)			
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Rating (3)	gs Value
(000)	Education and Civic Organizations (continued)			
	Dormitory Authority of the State of New York, Revenue Bonds,			
	Saint Joseph's College, Series 2010:			
\$ 1,815	5.250%, 7/01/25	8/18 at 100.00	Ba1	\$1,818,557
2,000	5.250%, 7/01/35	7/20 at 100.00	Ba1	2,056,940
_,000	Dormitory Authority of the State of New York, Revenue Bonds,	,,20 00 100.00	241	2,000,000
8,925	Vaughn College of Aeronautics & Technology, Series 2016A, 5.500%, 12/01/36, 144A	12/26 at 100.00	BB-	9,027,459
	Dutchess County Local Development Corporation, New York,			
1,000	Revenue Bonds, Marist College Project, Series 2013A, 5.000%, 7/01/39	7/23 at 100.00	A2	1,097,430
	Glen Cove Local Economic Assistance Corporation, New York,			
7,695	Revenue Bonds, Garvies Point Public Improvement Project,	1/34 at 100.00	N/R	6,474,881
	Capital Appreciation Series 2016C, 0.000%, 1/01/55 (4)			
	Hempstead Town Local Development Corporation, New York,			
	Revenue Bonds, Adelphi University Project, Series 2013:			
1,785	5.000%, 9/01/38	9/23 at 100.00	A-	1,949,648
1,785	5.000%, 9/01/43	9/23 at 100.00	A-	1,943,329
	Monroe County Industrial Development Corporation, New York,			
1,400	Revenue Bonds, Saint John Fisher College, Series 2014A, 5.500%, 6/01/39	6/24 at 100.00	A-	1,597,232
	New Rochelle Corporation, New York, Local Development			
	Revenue Bonds, Iona College Project, Series 2015A:			
325	5.000%, 7/01/40	7/25 at 100.00	BBB	350,870
350	5.000%, 7/01/45	7/25 at 100.00	BBB	376,058
	New York City Industrial Development Agency, New York,			
	Payment in Lieu of Taxes Revenue Bonds, Queens Baseball			
	Stadium Project, Series 2009:			
1,000	6.125%, 1/01/29 – AGC Insured	1/19 at 100.00	AA	1,025,610
1,000	6.375%, 1/01/39 – AGC Insured	1/19 at 100.00	AA	1,025,340
	New York City Industrial Development Agency, New York,			
	PILOT Revenue Bonds, Queens Baseball Stadium Project, Series			
	2006:			
6,815	5.000%, 1/01/31 – AMBAC Insured	8/18 at 100.00	BBB	6,832,106
5,000	5.000%, 1/01/36 – AMBAC Insured	8/18 at 100.00	BBB	5,012,450
1,030	4.750%, 1/01/42 – AMBAC Insured	8/18 at 100.00	BBB	1,030,680
14,500	5.000%, 1/01/46 – AMBAC Insured	7/18 at 100.00	BBB	14,696,330
4,730	New York City Industrial Development Agency, New York, Revenue Bonds, Yankee Stadium Project PILOT, Series 2009A,	3/19 at 100.00	AA	4,908,794
	7.000%, 3/01/49 – AGC Insured			
	New York City Industrial Development Authority, New York,			
	PILOT Revenue Bonds, Yankee Stadium Project, Series 2006:			
4,280	5.000%, 3/01/31 – FGIC Insured	8/18 at 100.00	Baa1	4,309,917
31,650	5.000%, 3/01/36 – NPFG Insured	8/18 at 100.00	Baa1	31,706,970

20,210	4.500%, 3/01/39 - FGIC Insured	8/18 at 100.00	Baa1	20,227,583
	New York City Trust for Cultural Resources, New York, Revenue			
3,400	Bonds, Whitney Museum of American Art, Series 2011, 5.000%,	1/21 at 100.00	AA	3,625,556
	7/01/31			
4				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
()	Education and Civic Organizations (continued) Niagara Area Development Corporation, New York, Niagara University Project, Series 2012A:			
\$ 600 1,000	5.000%, 5/01/35 5.000%, 5/01/42	5/22 at 100.00 5/22 at 100.00		\$652,704 1,081,660
1,450	Onondaga Civic Development Corporation, New York, Revenue Bonds, Le Moyne College Project, Series 2012, 5.000%, 7/01/42	7/22 at 100.00	Baa2	1,539,828
1,000	Onondaga County Trust For Cultural Resources, New York, Revenue Bonds, Syracuse University Project, Series 2011, 5.000%, 12/01/36	12/21 at 100.00	AA-	1,087,630
3,700	Troy Capital Resource Corporation, New York, Revenue Bonds, Rensselaer Polytechnic Institute, Series 2010A, 5.125%, 9/01/40	9/20 at 100.00	A3	3,879,746
361,450	Total Education and Civic Organizations Financials – 1.6% (1.0% of Total Investments)			357,906,088
1,615	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2005, 5.250%, 10/01/35	No Opt. Call	A	2,030,410
13,835	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37	No Opt. Call	A	17,925,318
15,450	Total Financials Health Care - 3.1% (1.9% of Total Investments)			19,955,728
1,250	Build New York City Resource Corporation, New York, Revenue Bonds, New York Methodist Hospital Project, Refunding Series 2014, 5.000%, 7/01/27 Dormitory Authority of the State of New York, Revenue Bonds,	7/24 at 100.00	A3	1,399,650
1,000	Orange Regional Medical Center Obligated Group, Series 2017: 5.000%, 12/01/34, 144A	6/27 at 100.00	BBB-	1,095,460
300	5.000%, 12/01/36, 144A  Dutchess County Local Development Corporation, New York,	6/27 at 100.00	BBB-	326,724
900	Revenue Bonds, Health Quest Systems Inc., Series 2010A, 5.750%, 7/01/40 – AGM Insured	7/20 at 100.00	A-	975,528
7,940	Dutchess County Local Development Corporation, New York, Revenue Bonds, Health Quest Systems, Inc. Project, Series 2016B, 5.000%, 7/01/46	7/26 at 100.00	A-	8,818,481
1,875	Monroe County Industrial Development Corporation, New York, FHA Insured Mortgage Revenue Bonds, Unity Hospital of Rochester Project, Series 2010, 5.750%, 8/15/35	2/21 at 100.00	AA	2,067,000
3,900	Monroe County Industrial Development Corporation, New York, Revenue Bonds, Rochester General Hospital Project, Series 2013A, 5.000%, 12/01/42	12/22 at 100.00	A-	4,183,101
2,800	Monroe County Industrial Development Corporation, New York, Revenue Bonds, Rochester General Hospital Project, Series	12/26 at 100.00	A-	3,099,712
5,585	2017, 5.000%, 12/01/46 Suffolk County Economic Development Corporation, New York, Revenue Bonds, Catholic Health Services of Long Island Obligated Group Project, Refunding Series 2011, 5.000%,	7/21 at 100.00	A-	6,040,457

565	7/01/28 Westchester County Health Care Corporation, New York, Senior Lien Revenue Bonds, Series 2010-C2, 6.125%, 11/01/37	11/20 at 100.00 BBB	613,398
2,260 5	Westchester County Local Development Corporation, New York, Revenue Bonds, Westchester Medical Center Obligated Group Project, Refunding Series 2016, 5.000%, 11/01/46	11/25 at 100.00 BBB	2,418,539

	New York AMT-Free Quality Municipal Income Fund (continued) to of Investments as of May 31, 2018 ited)			
Principal Amount	Description (1)	Optional Call Provisions (2)	Rating (3)	<sup>S</sup> Value
(000)	Health Care (continued) Yonkers Industrial Development Agency, New York, Revenue	<b>5</b> 40 . 100 00	D.D.	<b>05.510.605</b>
\$ 5,515	Bonds, St. John's Riverside Hospital, Series 2001A, 7.125%, 7/01/31 Yonkers Industrial Development Agency, New York, Revenue	7/18 at 100.00	ВВ-	\$5,518,695
1,955	Bonds, St. John's Riverside Hospital, Series 2001B, 7.125%, 7/01/31	8/18 at 100.00	BB-	1,956,310
35,845	Total Health Care Housing/Multifamily – 0.1% (0.1% of Total Investments) New York City Housing Development Corporation, New York,			38,513,055
1,040	Multifamily Housing Revenue Bonds, Series 2010D-1A, 5.000%, 11/01/42	5/20 at 100.00	AA+	1,093,508
450	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2009B, 4.500%, 11/01/29	5/19 at 100.00	Aa2	455,711
10	New York State Housing Finance Agency, Mortgage Revenue Refunding Bonds, Housing Project, Series 1996A, 6.125%, 11/01/20 – AGM Insured	11/18 at 100.00	AA	10,026
1,500	Total Housing/Multifamily Industrials - 3.3% (2.0% of Total Investments)			1,559,245
38,030	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 1 Series 2014, 5.000%, 11/15/44, 144A  Long-Term Care - 0.1% (0.1% of Total Investments)	11/24 at 100.00	N/R	40,438,060
1,225	Suffolk County Economic Development Corporation, New York, Revenue Bonds, Peconic Landing At Southold, Inc. Project, Refunding Series 2010, 6.000%, 12/01/40  Tax Obligation/General – 11.4% (7.0% of Total Investments)	12/20 at 100.00	BBB-	1,319,019
C 055	Nassau County, New York, General Obligation Bonds, General Improvement Series 2016B:	10/26 + 100 00	<b>A</b> .	0.120.024
6,955 4,590	5.000%, 10/01/27 5.000%, 10/01/28	10/26 at 100.00 10/26 at 100.00		8,128,934 5,342,485
5,030	Nassau County, New York, General Obligation Bonds, General Improvement Series 2016C, 5.000%, 4/01/33  Nassau County, New York, General Obligation Bonds, General Improvement Series, Refunding 2016A:	4/26 at 100.00	A+	5,726,806
5,860	5.000%, 1/01/31	1/26 at 100.00		6,695,636
500	5.000%, 1/01/38 New York City, New York, General Obligation Bonds, Fiscal	1/26 at 100.00	A+	561,895
1,200	2009 Series E, 5.000%, 8/01/28 New York City, New York, General Obligation Bonds, Fiscal	8/19 at 100.00	AA	1,244,076
6,085	2012 Series A-1: 5.000%, 10/01/31	10/22 at 100.00	AA	6,746,926
1,000	5.000%, 10/01/33	10/22 at 100.00	AA	1,106,170
1,570	5.000%, 10/01/34	10/22 at 100.00	AA	1,734,646

8,665 New York City, New York, General Obligation Bonds, Fiscal 2012 Series B, 5.000%, 8/01/30 8/22 at 100.00 AA 9,587,476

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
Amount (000)	Tax Obligation/General (continued)	Tiovisions (2)	(3)	
	New York City, New York, General Obligation Bonds,			
	Fiscal 2012 Series I:			
\$ 1,000	5.000%, 8/01/30	8/22 at 100.00	AA	\$1,106,460
2,000	5.000%, 8/01/31	8/22 at 100.00	AA	2,209,580
2,000	New York City, New York, General Obligation Bonds,	0/22 dt 100.00	7 17 1	2,207,300
	Fiscal 2013 Series F-1:			
5,000	5.000%, 3/01/29	3/23 at 100.00	AA	5,588,700
3,400	5.000%, 3/01/25	3/23 at 100.00	AA	3,787,396
2,190	5.000%, 3/01/32	3/23 at 100.00	AA	2,436,397
1,000	5.000%, 3/01/33	3/23 at 100.00	AA	1,111,090
1,000	New York City, New York, General Obligation Bonds,	3/23 at 100.00	ПΠ	1,111,070
3,735	Fiscal 2014 Series A-1, 5.000%, 8/01/26	8/23 at 100.00	AA	4,228,580
	New York City, New York, General Obligation Bonds,			
8,000	Fiscal 2014 Series D-1, 5.000%, 8/01/30	8/23 at 100.00	AA	9,003,280
	New York City, New York, General Obligation Bonds,			
7,665	Fiscal 2015 Series A, 5.000%, 8/01/33	8/24 at 100.00	AA	8,691,343
	New York City, New York, General Obligation Bonds,			
12,600	Fiscal 2017 Series B-1, 5.000%, 12/01/41	12/26 at 100.00	AA	14,466,564
	New York City, New York, General Obligation Bonds,			
	Fiscal 2018 Series E-1:			
7.560		3/28 at 100.00	Λ Λ	0.059.014
7,560	5.250%, 3/01/35 5.000%, 3/01/30	3/28 at 100.00	AA AA	9,058,014
3,580	5.000%, 3/01/39 5.000%, 3/01/40			4,177,502
7,500	5.000%, 3/01/40 Now York City New York Consul Obligation Bands	3/28 at 100.00	AA	8,744,850
5	New York City, New York, General Obligation Bonds,	8/18 at 100.00	AA	5,014
	Fiscal Series 2004E, 5.000%, 11/01/20 – AGM Insured			
	New York City, New York, General Obligation Bonds,			
2 705	Series 2011D-I:	10/21 at 100.00	AA	2 026 420
2,785	5.000%, 10/01/30			3,036,430
2,880	5.000%, 10/01/34 New York City New York Consul Obligation Bands	10/21 at 100.00	AA	3,129,379
3,345	New York City, New York, General Obligation Bonds,	4/22 at 100.00	AA	3,680,236
	Subseries G-1 Fiscal Series 2012, 5.000%, 4/01/28			
	Rensselaer County, New York, General Obligation Bonds,			
060	Series 1991:	N- O-4 C-11		002 000
960	6.700%, 2/15/19 — AMBAC Insured	No Opt. Call	AA	992,890
960	6.700%, 2/15/20 — AMBAC Insured	No Opt. Call	AA	1,036,906
747	6.700%, 2/15/21 — AMBAC Insured	No Opt. Call	AA	842,287
	Rochester, New York, General Obligation Bonds, Series 1999:			
735	5.250%, 10/01/20 – NPFG Insured	No Opt. Call	AA-	792,815
735	5.250%, 10/01/21 – NPFG Insured	No Opt. Call	AA-	814,204
730	5.250%, 10/01/22 – NPFG Insured	No Opt. Call	AA-	828,134
730	5.250%, 10/01/23 – NPFG Insured	No Opt. Call	AA-	846,851
730	5.250%, 10/01/24 – NPFG Insured	No Opt. Call	AA-	860,772
730	5.250%, 10/01/25 – NPFG Insured	No Opt. Call	AA-	873,839
725	5.250%, 10/01/26 - NPFG Insured	No Opt. Call	AA-	878,229
7				

Principal Amount (000)	NRK Nuveen New York AMT-Free Quality Municipal Income Fund (continued) Portfolio of Investments as of May 31, 2018 (Unaudited)				
Tax Obligation/General (continued)	Principal		Ontional Call	Datings	
Tax Obligation/General (continued)		Description (1)	•		Value
Three Village Central School District, Brookhaven and Bonds, Refunding Series 2005, 5,000%, 6/01/18 — FGIC Insured Tax Obligation/General Tax Obligation/General Tax Obligation/General Tax Obligation/Limited — 41,9% (25,8% of Total Investments)	(000)	Tax Obligation/General (continued)			
Bonds, Refunding Series 2005, 5.000%, 6/01/18 = FGIC Insured		Three Village Central School District, Brookhaven and			
124,627   Total Tax Obligation/General Tax Obligation/Ceneral Tax Obligation/Ceneral Purpose), Series 2017A, 5.000%, 2/15/37   Dormitory Authority of the State of New York, Revenue Bonds, School Districts Financing Program, Series 2009A, 5.625%, 10/19 at 100.00 AA   110,119	\$ 1,145	· · · · · · · · · · · · · · · · · · ·	•	Aa2	\$ 1,145,000
Tax Obligation/Limited	124 627		4		141 247 792
Dormitory Authority of the State of New York, State Personal	124,027				141,247,792
7,000         Income tax Revenue Bonds (General Purpose), Series 2017A, 5.000%, 2/15/37         2/27 at 100.00         AAA         8,076,040           105         School Districts Financing Program, Series 2009A, 5.625%, 10/19 at 100.00 AA         110,119         110/11/29 − AGC Insured         100/11/29 − AGC Insured         100/11/29 − AGC Insured         No Opt. Call         Aa2         347,100           335         State University Educational Facilities, Series 1993A, 5.500%, 5/15/19 − AMBAC Insured         No Opt. Call         Aa2         347,100           940         Resolution Consolidated Revenue Bonds, City University System, Series 1993A, 5.750%, 7/01/18 − AGM Insured Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:         No Opt. Call         AA         943,130           995         5.000%, 3/15/41         3/21 at 100.00         AAA         25,748,400           Pormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:         2/22 at 100.00         AAA         25,748,400           7,550         5.000%, 2/15/30         2/22 at 100.00         AAA         10,899,500           5,000         5.000%, 2/15/30         2/22 at 100.00         AAA         10,899,500           5,000         5.000%, 2/15/30         2/24 at 100.00         AAA         7,788,690           1,000         <					
5.000%, 2/15/37   Dormitory Authority of the State of New York, Revenue Bonds, School Districts Financing Program, Series 2009A, 5.625%, 10/19 at 100.00 AA 110,119	7,000	· · · · · · · · · · · · · · · · · · ·	2/27 at 100 00	A A A	8 076 040
105   School Districts Financing Program, Series 2009A, 5.625%, 10/19 at 100.00 AA 100.119	7,000		2/2/ at 100.00	AAA	0,070,040
10/01/29 - AGC Insured   Dormitory Authority of the State of New York, Revenue Bonds,   State University Educational Facilities, Series 1993A, 5.500%,   S/15/19 - AMBAC Insured   Dormitory Authority of the State of New York, Second General   Pormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:   3/21 at 100.00   AAA   25,748,400   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   3/21 at 100.00   AAA   25,748,400   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   3/22 at 100.00   AAA   25,748,400   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   3/22 at 100.00   AAA   3,8262,720   2/22 at 100.00   AAA   3,899,500   AAA   3,800   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A:   3/24 at 100.00   AAA   3/25,300   AAA   AAA		Dormitory Authority of the State of New York, Revenue Bonds,			
Dormitory Authority of the State of New York, Revenue Bonds, State University Educational Facilities, Series 1993A, 5.500%, 5/15/19 - AMBAC Insured Dormitory Authority of the State of New York, Second General Purpose Series 1993A, 5.750%, 7/01/18 - AGM Insured Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C: Population of Tax Revenue Bonds, General Purpose Series 2011C: Population of Tax Revenue Bonds, General Purpose Series 2012D: Pormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D: Population of Tax Revenue Bonds, General Purpose Series 2012D: Population of Tax Revenue Bonds, General Purpose Series 2012D: Population of Tax Revenue Bonds, General Purpose Series 2012D: Population of Tax Revenue Bonds, General Purpose Series 2014A: Population of Tax Revenue Bonds, General Purpose Series 2014A: Population of Tax Revenue Bonds, General Purpose Series 2014A: Population of Tax Revenue Bonds, General Purpose Series 2014A: Population of Tax Revenue Bonds, General Purpose Series 2014A: Population of Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 2/15/30 Population of Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Population of Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/31 Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, General Purpose Series 2015A: Population of Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43 Population of Tax Revenue	105		10/19 at 100.00	)AA	110,119
State University Educational Facilities, Series 1993A, 5.500%, S/15/19 - AMBAC Insured					
5/15/19 - AMBAC Insured   Dormitory Authority of the State of New York, Second General   Resolution Consolidated Revenue Bonds, City University System, Series 1993A, 5.750%, 7/01/18 - AGM Insured   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:   3/21 at 100.00   AAA   1,069,993   3/21 at 100.00   AAA   25,748,400   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   3/21 at 100.00   AAA   25,748,400   Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   3/22 at 100.00   AAA   3/25,748,400   AAA   3/25,740   AAA   3/	225	· · · · · · · · · · · · · · · · · · ·	No Opt Coll	1.02	247 100
940         Resolution Consolidated Revenue Bonds, City University System, Series 1993A, 5.750%, 7/01/18 – AGM Insured Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:         No Opt. Call         AA         943,130           995         5.000%, 3/15/34         3/21 at 100.00         AAA         1,069,993           24,000         5.000%, 3/15/41         3/21 at 100.00         AAA         25,748,400           Pormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:         2/22 at 100.00         AAA         8,262,720           7,550         5.000%, 2/15/33         2/22 at 100.00         AAA         10,899,500           10,000         5.000%, 2/15/29         2/24 at 100.00         AAA         5,673,950           10,000         5.000%, 2/15/30         2/24 at 100.00         AAA         5,673,950           10,000         5.000%, 2/15/30         2/24 at 100.00         AAA         11,330,800           7,000         Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44         3/24 at 100.00         AAA         7,788,690           1,500         5.000%, 3/15/33         3/25 at 100.00         AAA         2,855,675           2,500         5.000%, 3/15/33         3/25 at 100.00         AAA         2,855,675	333	·	No Opt. Can	Aaz	347,100
Series 1993A, 5.750%, 7/01/18 - AGM Insured Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:    995		Dormitory Authority of the State of New York, Second General			
Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C:   995	940	Resolution Consolidated Revenue Bonds, City University System,	No Opt. Call	AA	943,130
Income Tax Revenue Bonds, General Purpose Series 2011C:   995		Series 1993A, 5.750%, 7/01/18 – AGM Insured	_		
995       5.000%, 3/15/34       3/21 at 100.00 AAA       1,069,993         24,000       5.000%, 3/15/41       3/21 at 100.00 AAA       25,748,400         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:       2/22 at 100.00 AAA       8,262,720         10,000       5.000%, 2/15/40       2/22 at 100.00 AAA       10,899,500         5,000       5.000%, 2/15/29       2/24 at 100.00 AAA       10,899,500         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       5,673,950         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       11,330,800         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44       3/24 at 100.00 AAA       7,788,690         1,500       5.000%, 3/15/31       3/25 at 100.00 AAA       1,718,400         2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       3/25 at 100.00 AAA       13,753,342		Dormitory Authority of the State of New York, State Personal			
995       5.000%, 3/15/34       3/21 at 100.00 AAA       1,069,993         24,000       5.000%, 3/15/41       3/21 at 100.00 AAA       25,748,400         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:       2/22 at 100.00 AAA       8,262,720         10,000       5.000%, 2/15/40       2/22 at 100.00 AAA       10,899,500         5,000       5.000%, 2/15/29       2/24 at 100.00 AAA       10,899,500         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       5,673,950         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       11,330,800         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44       3/24 at 100.00 AAA       7,788,690         1,500       5.000%, 3/15/31       3/25 at 100.00 AAA       1,718,400         2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       3/25 at 100.00 AAA       13,753,342		Income Tax Revenue Bonds, General Purpose Series 2011C:			
Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D:   7,550	995	5.000%, 3/15/34	3/21 at 100.00	AAA	1,069,993
Income Tax Revenue Bonds, General Purpose Series 2012D: 7,550 5.000%, 2/15/33 5.000%, 2/15/40 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A: 5,000 5.000%, 2/15/29 10,000 5.000%, 2/15/30 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A: 1,500 5.000%, 3/15/31 2,500 5.000%, 3/15/33 3/25 at 100.00 AAA 1,718,400 3/25 at 100.00 AAA 2,855,675 3/28,280 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/43 3,000 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  12,045 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36	24,000	5.000%, 3/15/41	3/21 at 100.00	AAA	25,748,400
Income Tax Revenue Bonds, General Purpose Series 2012D: 7,550 5.000%, 2/15/33 5.000%, 2/15/40 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A: 5,000 5.000%, 2/15/29 10,000 5.000%, 2/15/30 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A: 1,500 5.000%, 3/15/31 2,500 5.000%, 3/15/33 3/25 at 100.00 AAA 1,718,400 3/25 at 100.00 AAA 2,855,675 3/28,280 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/43 3,000 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  12,045 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36		Dormitory Authority of the State of New York, State Personal			
7,550       5.000%, 2/15/33       2/22 at 100.00 AAA       8,262,720         10,000       5.000%, 2/15/40       2/22 at 100.00 AAA       10,899,500         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A:       2/24 at 100.00 AAA       5,673,950         5,000       5.000%, 2/15/29       2/24 at 100.00 AAA       5,673,950         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       11,330,800         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44       3/24 at 100.00 AAA       7,788,690         1,500       5.000%, 3/15/31       3/25 at 100.00 AAA       1,718,400         2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43       3/23 at 100.00 AAA       31,405,506         3,000       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       9/25 at 100.00 AAA       13,753,342		· · · · · · · · · · · · · · · · · · ·			
10,000       5.000%, 2/15/40       2/22 at 100.00 AAA       10,899,500         Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A:       2/24 at 100.00 AAA       5,673,950         5,000       5.000%, 2/15/29       2/24 at 100.00 AAA       11,330,800         10,000       5.000%, 2/15/30       2/24 at 100.00 AAA       11,330,800         7,000       Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44       3/24 at 100.00 AAA       7,788,690         1,500       5.000%, 3/15/31       3/25 at 100.00 AAA       1,718,400         2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43       3/23 at 100.00 AAA       31,405,506         3,000       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       9/25 at 100.00 AAA       13,753,342	7,550		2/22 at 100.00	AAA	8,262,720
Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014A:   5,000	10,000		2/22 at 100.00	AAA	10,899,500
Income Tax Revenue Bonds, General Purpose Series 2014A:  5,000		Dormitory Authority of the State of New York, State Personal			
5,0005.000%, 2/15/292/24 at 100.00AAA5,673,95010,0005.000%, 2/15/302/24 at 100.00AAA11,330,800Dormitory Authority of the State of New York, State Personal3/24 at 100.00AAA7,788,6907,000Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/443/24 at 100.00AAA7,788,6901,5005.000%, 3/15/313/25 at 100.00AAA1,718,4002,5005.000%, 3/15/333/25 at 100.00AAA2,855,67528,280Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/433/23 at 100.00AAA31,405,5063,000Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/343/24 at 100.00AAA3,394,32012,045Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/369/25 at 100.00AAA13,753,342					
10,000 5.000%, 2/15/30	5,000		2/24 at 100.00	AAA	5,673,950
Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A:  1,500 5.000%, 3/15/31 2,500 5.000%, 3/15/33 3/25 at 100.00 AAA 3/7,788,690  3/24 at 100.00 AAA 1,718,400 3/25 at 100.00 AAA 2,855,675  28,280 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/25 at 100.00 AAA 3,394,320 3/24 at 100.00 AAA 3,394,320 3/25 at 100.00 AAA 3,394,320	10,000		2/24 at 100.00	AAA	11,330,800
7,000       Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44       3/24 at 100.00 AAA       7,788,690         Group C, 5.000%, 3/15/44       Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A:       3/25 at 100.00 AAA       1,718,400         2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43       3/23 at 100.00 AAA       31,405,506         3,000       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       9/25 at 100.00 AAA       13,753,342					
Group C, 5.000%, 3/15/44 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A:  1,500 5.000%, 3/15/31 2,500 5.000%, 3/15/33 3/25 at 100.00 AAA 1,718,400 3/25 at 100.00 AAA 2,855,675  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/25 at 100.00 AAA 31,405,506 3/24 at 100.00 AAA 3,394,320 3/25 at 100.00 AAA 3,394,320 3/25 at 100.00 AAA 3,394,320	7,000		3/24 at 100.00	AAA	7,788,690
Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015A:  1,500	•				, ,
Income Tax Revenue Bonds, General Purpose Series 2015A:  1,500 5.000%, 3/15/31 2,500 5.000%, 3/15/33 3/25 at 100.00 AAA 2,855,675  28,280 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43  3,000 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/25 at 100.00 AAA 31,405,506  3/24 at 100.00 AAA 3,394,320  9/25 at 100.00 AAA 13,753,342		* '			
1,5005.000%, 3/15/313/25 at 100.00 AAA1,718,4002,5005.000%, 3/15/333/25 at 100.00 AAA2,855,67528,280Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/433/23 at 100.00 AAA31,405,5063,000Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/343/24 at 100.00 AAA3,394,32012,045Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/369/25 at 100.00 AAA13,753,342		· · · · · · · · · · · · · · · · · · ·			
2,500       5.000%, 3/15/33       3/25 at 100.00 AAA       2,855,675         28,280       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43       3/23 at 100.00 AAA       31,405,506         3,000       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34       3/24 at 100.00 AAA       3,394,320         12,045       Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36       9/25 at 100.00 AAA       13,753,342	1.500	*	3/25 at 100.00	AAA	1.718.400
Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43  3,000 Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/23 at 100.00 AAA 3,394,320  3/24 at 100.00 AAA 13,753,342	•				
Revenue Bonds, Series 2013A, 5.000%, 3/15/43  3,000  Revenue Bonds, Series 2013A, 5.000%, 3/15/43  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/23 at 100.00 AAA 31,405,506  3/24 at 100.00 AAA 3,394,320  9/25 at 100.00 AAA 13,753,342					
Revenue Bonds, Series 2014A, 5.000%, 3/15/34  Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  3/24 at 100.00 AAA 3,394,320  9/25 at 100.00 AAA 13,753,342	28,280	·	3/23 at 100.00	AAA	31,405,506
Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  9/25 at 100.00 AAA 13,753,342	3,000	· · · · · · · · · · · · · · · · · · ·	3/24 at 100.00	AAA	3,394,320
Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/36  9/25 at 100.00 AAA 13,/53,342	•				. ,
<u>.</u>	12,045	·	9/25 at 100.00	AAA	13,753,342
, , , , , , , , , , , , , , , , , , ,	10,000	,	3/28 at 100.00	AAA	10,495,300

Dormitory Authority of the State of New York, State Sales Tax
Revenue Bonds, Series 2018A, 4.000%, 3/15/46
Erie County Industrial Development Agency, New York, School

1,080 Facility Revenue Bonds, Buffalo City School District, Refunding 5/23 at 100.00 AA 1,215,659
Series 2013A, 5.000%, 5/01/28

Principal		0 4 10 1	D ::	
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
,	Tax Obligation/Limited (continued)			
	Government of Guam, Business Privilege Tax Bonds, Refunding			
<b>* * 0.1 *</b>	Series 2015D:	11/07 100.00		<b>45.712.025</b>
\$ 5,045	5.000%, 11/15/27	11/25 at 100.00		\$5,513,025
6,770	5.000%, 11/15/34	11/25 at 100.00	A	7,202,129
29,200	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Second Indenture Fiscal 2017 Series A, 5.000%, 2/15/42	2/27 at 100.00	Aa3	33,471,668
	Hudson Yards Infrastructure Corporation, New York, Revenue			
	Bonds, Senior Fiscal 2012 Series 2011A:			
8,770	5.750%, 2/15/47	2/21 at 100.00	AA-	9,527,728
5,735	5.250%, 2/15/47	2/21 at 100.00	AA-	6,163,863
1,765	5.000%, 2/15/47 – AGM Insured	2/21 at 100.00	AA	1,874,589
	Metropolitan Transportation Authority, New York, State Service			
	Contract Refunding Bonds, Series 2002A:			
1,000	5.750%, 7/01/18 - AGM Insured	No Opt. Call	AA	1,003,240
9,000	5.750%, 7/01/18 — AGM Insured (UB)	No Opt. Call	AA	9,029,160
3,675	Monroe County Industrial Development Agency, New York, School Facility Revenue Bonds, Rochester Schools	5/23 at 100.00	AA	4,125,739
3,073	Modernization Project, Series 2013, 5.000%, 5/01/28	3/23 at 100.00	AA	4,123,739
	New York City Transitional Finance Authority, New York,			
	Building Aid Revenue Bonds, Fiscal Series 2015S-1:			
5,400	5.000%, 7/15/33	1/25 at 100.00	AA	6,116,040
5,360	5.000%, 7/15/43	1/25 at 100.00	AA	6,002,021
	New York City Transitional Finance Authority, New York,			
11,000	Building Aid Revenue Bonds, Fiscal Series 2015S-2, 5.000%, 7/15/40	7/25 at 100.00	AA	12,429,670
	New York City Transitional Finance Authority, New York,			
7,500	Building Aid Revenue Bonds, Fiscal Series 2016S-1, 4.000%, 7/15/40	1/26 at 100.00	AA	7,830,150
	New York City Transitional Finance Authority, New York,			
C 225	Future Tax Secured Bonds, Subordinate Fiscal 2012 Series E-1:	0/00 + 100 00		6 701 577
6,225	5.000%, 2/01/37 5.000%, 2/01/42	2/22 at 100.00 2/22 at 100.00	AAA AAA	6,781,577
24,155	5.000%, 2/01/42 New York City Transitional Finance Authority, New York,	2/22 at 100.00	AAA	26,261,558
32,500	Future Tax Secured Bonds, Subordinate Fiscal 2012 Series F-1,	5/22 at 100.00	AAA	35,557,600
32,300	5.000%, 5/01/39	3/22 dt 100.00	71111	33,337,000
	New York City Transitional Finance Authority, New York,			
5,100	Future Tax Secured Bonds, Subordinate Fiscal 2013 Series F-1,	2/23 at 100.00	AAA	5,707,206
	5.000%, 2/01/29			
	New York City Transitional Finance Authority, New York,			
13,530	Future Tax Secured Bonds, Subordinate Fiscal 2014 Series D-1,	2/24 at 100.00	AAA	15,107,192
	5.000%, 2/01/37			
	New York City Transitional Finance Authority, New York,			
5,000	Future Tax Secured Bonds, Subordinate Fiscal 2015 Series B-1:	0/24 -4 100 00	A A A	E (01 700
5,000 3,960	5.000%, 8/01/33 5.000%, 8/01/35	8/24 at 100.00 8/24 at 100.00	AAA AAA	5,681,700
9,325	5.000%, 6/01/55	5/26 at 100.00	AAA AAA	4,475,830 9,723,084
1,543		5120 at 100.00	$\Delta \Delta \Delta$	J,143,00 <del>4</del>

New York City Transitional Finance Authority, New York,
Future Tax Secured Bonds, Subordinate Fiscal 2017 Series A-1,
4.000%, 5/01/42
New York City Transitional Finance Authority, New York,
Future Tax Secured Bonds, Subordinate Fiscal 2017 Series E-1, 2/27 at 100.00 AAA 1,592,360
5.000%, 2/01/35

NRKNuveer	n New York AMT-Free Quality Municipal Income Fund (continued	1)		
	io of Investments as of May 31, 2018	•)		
(Unauc	lited)			
Principal		Optional Call	Patings	
Amount	Description (1)	Provisions (2)	Ratings (3)	Value
(000)		110 (1510115 (2)	(3)	
	Tax Obligation/Limited (continued)			
	New York City Transitional Finance Authority, New York,			
\$ 3,530	Future Tax Secured Bonds, Subordinate Fiscal 2017 Series F-1, 5.000%, 5/01/42	5/27 at 100.00	AAA	\$4,066,313
	New York City Transitional Finance Authority, New York,			
	Future Tax Secured Revenue Bonds, Subordinate Lien Series			
	2011C:			
5,645	5.500%, 11/01/35	11/20 at 100.00		6,126,631
1,000	5.000%, 11/01/39	11/20 at 100.00	AAA	1,065,310
	New York City Transitional Finance Authority, New York,			
8,490	Future Tax Secured Revenue Bonds, Subordinate Series 2011-D1, 5.000%, 2/01/35	2/21 at 100.00	AAA	9,077,593
	New York City, New York, Educational Construction Fund,			
	Revenue Bonds, Series 2011A:			
18,575	5.750%, 4/01/33 – AGM Insured	4/21 at 100.00	Aa3	20,403,150
4,000	5.750%, 4/01/41	4/21 at 100.00	AA-	4,374,080
1,000	New York State Thruway Authority, Highway and Bridge Trust	4721 dt 100.00	7 17 1	1,571,000
28,795	Fund Bonds, Second General, Series 2005B, 5.500%, 4/01/20 -	- No Opt. Call	AA+	30,757,667
	AMBAC Insured	- · · · · · · · · · · · · · · · · · · ·		
	New York State Thruway Authority, State Personal Income Tax			
	Revenue Bonds, Series 2010A:			
1,600	5.000%, 3/15/29	9/20 at 100.00	AAA	1,711,248
1,945	5.000%, 3/15/30	9/20 at 100.00	AAA	2,079,341
	New York State Urban Development Corporation, Revenue			
3,735	Refunding Bonds, State Facilities, Series 1995, 5.700%, 4/01/20 - AGM Insured (UB) (5)	No Opt. Call	AA	3,921,638
	New York State Urban Development Corporation, State			
12,070	Personal Income Tax Revenue Bonds, General Purpose Series	3/23 at 100.00	AAA	13,502,105
	2013C, 5.000%, 3/15/32			
	Puerto Rico Sales Tax Financing Corporation, Sales Tax			
2.000	Revenue Bonds, Series 2007A:	N O ( C 11	D 0	1.024.006
3,890	0.000%, 8/01/41 – NPFG Insured	No Opt. Call	Baa2	1,034,896
13,520	0.000%, 8/01/42 - FGIC Insured	No Opt. Call	Baa2	3,398,658
10,000	0.000%, 8/01/44 – NPFG Insured 0.000%, 8/01/45 – NPFG Insured	No Opt. Call	Baa2 Baa2	2,243,600
19,900 201,690	0.000%, 8/01/45 – NPFG Insured	No Opt. Call No Opt. Call	Baa2	4,227,556 40,569,943
201,090	Suffolk County Industrial Development Agency, New York,	No Opt. Can	Daaz	40,309,943
360	Revenue Bonds, Hampton Bays Public Library, Series 1999A, 6.000%, 10/01/19 — NPFG Insured	10/18 at 100.00	Baa2	360,983
	Suffolk County Judicial Facilities Agency, New York, Lease			
2,730	Revenue Bonds, H. Lee Dennison Building, Series 2013,	11/23 at 100.00	BBB+	2,958,091
,	5.000%, 11/01/33			, ,
674,195	Total Tax Obligation/Limited			518,144,576
	Transportation – 17.3% (10.7% of Total Investments)			

4,910	Buffalo and Fort Erie Public Bridge Authority, New York, Toll Bridge System Revenue Bonds, Series 2017, 5.000%, 1/01/47 Metropolitan Transportation Authority, New York,	1/27 at 100.00	A+	5,595,731
10,000	Transportation Revenue Bonds, Refunding Green Series 2016A-1, 5.000%, 11/15/46	5/26 at 100.00	AA-	11,239,200
	Metropolitan Transportation Authority, New York,			
	Transportation Revenue Bonds, Refunding Green Series 2016B:			
1,815	4.000%, 11/15/34	11/26 at 100.00	AA-	1,898,417
4,000	5.000%, 11/15/35	11/26 at 100.00	AA-	4,573,720
10				

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Transportation (continued)			
\$ 13,950	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Refunding Series 2012F, 5.000%, 11/15/30	11/22 at 100.00	AA-	\$15,446,277
	Metropolitan Transportation Authority, New York,			
	Transportation Revenue Bonds, Series 2013E:			
1,785	5.000%, 11/15/32	11/23 at 100.00		1,982,100
10,000	5.000%, 11/15/38	11/23 at 100.00	AA-	11,029,800
	Metropolitan Transportation Authority, New York,			
9,370	Transportation Revenue Bonds, Series 2014B, 5.250%, 11/15/35	5/24 at 100.00	AA-	10,652,472
	Metropolitan Transportation Authority, New York,			
2,700	Transportation Revenue Bonds, Series 2015A-1, 5.000%, 11/15/45	5/25 at 100.00	AA-	2,995,218
	Metropolitan Transportation Authority, New York,			
2,570	Transportation Revenue Bonds, Series 2016C-1, 5.000%, 11/15/34	11/26 at 100.00	AA-	2,946,865
	New York Liberty Development Corporation, New York,			
8,055	Liberty Revenue Bonds, 4 World Trade Center Project, Series	11/21 at 100.00	A+	8,688,365
	2011, 5.000%, 11/15/44			
	New York State Thruway Authority, General Revenue Junior			
• • • • •	Indebtedness Obligations, Series 2016A:			
2,000	5.000%, 1/01/36	1/26 at 100.00	A-	2,260,520
7,500	5.000%, 1/01/41	1/26 at 100.00	A-	8,455,350
1,285	5.000%, 1/01/46	1/26 at 100.00	A-	1,444,070
19,230	5.000%, 1/01/51	1/26 at 100.00	A-	21,555,292
2,350	4.000%, 1/01/56	1/26 at 100.00	A-	2,414,930
5,000	5.250%, 1/01/56  Port Authority of New York and New Jersey, Consolidated	1/26 at 100.00	A-	5,688,150
	Port Authority of New York and New Jersey, Consolidated			
2,100	Revenue Bonds, One Hundred Eighty-Forth Series 2014:	9/24 at 100.00	Λ Λ	2,397,675
3,950	5.000%, 9/01/33 5.000%, 9/01/34	9/24 at 100.00 9/24 at 100.00	AA- AA-	4,500,116
1,000	5.000%, 9/01/34	9/24 at 100.00 9/24 at 100.00	AA-	1,137,420
5,155	5.000%, 9/01/36 5.000%, 9/01/36	9/24 at 100.00	AA-	5,853,812
9,755	5.000%, 9/01/39	9/24 at 100.00	AA-	11,041,392
),133	Port Authority of New York and New Jersey, Consolidated	7124 at 100.00	1111	11,041,372
	Revenue Bonds, One Hundred Eighty-Ninth Series 2015:			
2,835	5.000%, 5/01/31	5/25 at 100.00	AA-	3,264,588
3,595	5.000%, 5/01/35	5/25 at 100.00	AA-	4,093,411
10,780	5.000%, 5/01/45	5/25 at 100.00	AA-	12,115,965
.,	Port Authority of New York and New Jersey, Consolidated			, - ,
9,000	Revenue Bonds, One Hundred Ninety-Fourth Series 2015,	10/25 at 100.00	AA-	10,303,110
,	5.250%, 10/15/55			, ,
	Port Authority of New York and New Jersey, Consolidated			
2,000	Revenue Bonds, One Hundred Seventy Ninth Series 2013, 5.000%, 12/01/43	12/23 at 100.00	AA-	2,238,740
	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, Two Hundred Ninth Series 2018:			

1,500	5.000%, 7/15/36	7/28 at 100.00	AA-	1,770,030
1,200	5.000%, 7/15/37	7/28 at 100.00	AA-	1,414,884
1,000	5.000%, 7/15/38	7/28 at 100.00	AA-	1,178,110
11				

	n New York AMT-Free Quality Municipal Income Fund (continued) io of Investments as of May 31, 2018 lited)			
Principal Amount (000)	Description (1)	Optional Call Provisions (2)		Value
(000)	Transportation (continued) Port Authority of New York and New Jersey, Special Project			
\$ 2,500	Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.500%, 12/01/28	8/18 at 100.00	Baa1	\$2,618,025
2,000	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, MTA Bridges & Tunnels, Series 2017A, 5.000%, 11/15/37	5/27 at 100.00	AA-	2,330,580
	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, MTA Bridges & Tunnels, Series 2018A:			
18,755 1,515	5.000%, 11/15/46 4.000%, 11/15/48	5/28 at 100.00 5/28 at 100.00		21,942,412 1,585,932
5,480	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Subordinate Lien Series 2002E, 5.500%, 11/15/20 – NPFG Insured	No Opt. Call	A+	5,956,376
190,640	Total Transportation U.S. Guaranteed – 15.8% (9.7% of Total Investments) (6)			214,609,055
5,315	Albany Capital Resource Corporation, New York, St. Peter's Hospital Project, Series 2011, 6.125%, 11/15/30 (Pre-refunded 11/15/20)	11/20 at 100.00	N/R	5,844,055
	Canton Capital Resource Corporation, New York, Student Housing Facility Revenue Bonds, Grasse River LLC at SUNY Canton Project Series 2010A:			
1,000	5.000%, 5/01/40 (Pre-refunded 5/01/20)	5/20 at 100.00	AA	1,060,140
1,000	5.000%, 5/01/45 (Pre-refunded 5/01/20) – AGM Insured Dormitory Authority of the State of New York, FHA-Insured	5/20 at 100.00		1,060,140
2,455	Mortgage Hospital Revenue Bonds, Hospital for Special Surgery, Series 2009, 6.250%, 8/15/34 (Pre-refunded 8/15/19)	8/19 at 100.00	AA+	2,587,349
6,215	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2009A, 5.000%, 7/01/39 (Pre-refunded 7/01/19)	7/19 at 100.00	Aa2	6,434,514
1,000	Dormitory Authority of the State of New York, Master BOCES Program Lease Revenue Bonds, Nassau County Board of Cooperative Educational Services, Series 2009, 5.000%, 8/15/28 (Pre-refunded 8/15/19) — AGC Insured	8/19 at 100.00	AA	1,039,770
	Dormitory Authority of the State of New York, Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2008:			
4,475	6.500%, 12/01/21 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3	4,581,729
6,780	6.125%, 12/01/29 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3	6,930,991
14,770	6.250%, 12/01/37 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3	15,107,938
3,000	Dormitory Authority of the State of New York, Revenue Bonds, Fordham University, Series 2008B, 5.000%, 7/01/38 (Pre-refunded	7/18 at 100.00	A2	3,007,830

	7/01/18) – AGC Insured		
875	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2010, 5.250%, 7/01/30	7/20 at 100.00 A-	934,535
073	(Pre-refunded 7/01/20)	7/20 at 100.00 A-	754,555
	Dormitory Authority of the State of New York, Revenue Bonds,		
	New York University, Series 2009A:		
10,000	5.250%, 7/01/34 (Pre-refunded 7/01/19)	7/19 at 100.00 Aa2	10,379,700
3,890	5.000%, 7/01/39 (Pre-refunded 7/01/19)	7/19 at 100.00 Aa2	4,027,395
	Dormitory Authority of the State of New York, Revenue Bonds,		
13,500	New York University, Series 2009B, 5.000%, 7/01/39	7/19 at 100.00 Aa2	13,976,820
	(Pre-refunded 7/01/19)		
	Dormitory Authority of the State of New York, Revenue Bonds,		
4,000	North Shore Long Island Jewish Obligated Group, Series 2011A,	5/21 at 100.00 A	4,353,920
	5.000%, 5/01/41 (Pre-refunded 5/01/21)		
12			

Principal		O-4'1 C-11 D-4'	
Amount	Description (1)	Optional Call Ratings	Value
(000)		Provisions (2) (3)	
	U.S. Guaranteed (6) (continued)		
	Dormitory Authority of the State of New York, Revenue Bonds,		
\$ 895	School Districts Financing Program, Series 2009A, 5.625%,	10/19 at 100.00 AA	\$941,289
	10/01/29 (Pre-refunded 10/01/19) – AGC Insured		
	Erie County Industrial Development Agency, New York, School		
10,125	Facility Revenue Bonds, Buffalo City School District Project,	5/19 at 100.00 AA	10,435,027
	Series 2009A, 5.000%, 5/01/31 (Pre-refunded 5/01/19)		
3,000	Guam Power Authority, Revenue Bonds, Series 2010A, 5.000%,	10/20 at 100.00 AA	3,213,300
	10/01/37 (Pre-refunded 10/01/20) – AGM Insured Hudson Yards Infrastructure Corporation, New York, Revenue		
	Bonds, Senior Fiscal 2012 Series 2011A:		
14,260	5.750%, 2/15/47 (Pre-refunded 2/15/21)	2/21 at 100.00 Aa3	15,712,238
265	5.250%, 2/15/47 (Pre-refunded 2/15/21)	2/21 at 100.00 Aa3	288,519
85	5.000%, 2/15/47 (Pre-refunded 2/15/21) – AGM Insured	2/21 at 100.00 AA	91,987
	Long Island Power Authority, New York, Electric System		,
3,310	Revenue Bonds, Series 2008A, 5.500%, 5/01/33 (Pre-refunded	5/19 at 100.00 AA+	3,424,658
	5/01/19) – BHAC Insured		
	Long Island Power Authority, New York, Electric System		
5,000	Revenue Bonds, Series 2011A, 5.000%, 5/01/38 (Pre-refunded	5/21 at 100.00 A-	5,442,400
	5/01/21)		
27 205	Metropolitan Transportation Authority, New York, Transportation	11/20 -4 100 00 4 4	20 525 104
27,285	Revenue Bonds, Series 2010D, 5.250%, 11/15/40 (Pre-refunded 11/15/20)	11/20 at 100.00 AA-	29,535,194
	Metropolitan Transportation Authority, New York, Transportation		
6,090	Revenue Bonds, Series 2013B, 5.000%, 11/15/30 (Pre-refunded	5/23 at 100.00 AA-	6,964,950
0,000	5/15/23)	0,20 W 100,00 TH1	0,201,200
	Metropolitan Transportation Authority, New York, Transportation		
480	Revenue Bonds, Series 2013C, 5.000%, 11/15/32 (Pre-refunded	5/23 at 100.00 AA-	548,962
	5/15/23)		
	Metropolitan Transportation Authority, New York, Transportation		
1,900	Revenue Bonds, Series 2013D, 5.250%, 11/15/30 (Pre-refunded	11/23 at 100.00 AA-	2,220,378
	11/15/23)		
14 000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2013E, 5.000%, 11/15/31 (Pre-refunded	11/22 of 100 00 A A	16 100 700
14,000	11/15/23)	11/23 at 100.00 AA-	16,180,780
	Nassau County, New York, General Obligation Bonds, General		
	Improvement Series 2009C:		
985	5.000%, 10/01/29 (Pre-refunded 10/01/19) – AGC Insured	10/19 at 100.00 AA	1,026,587
15	5.000%, 10/01/29 (Pre-refunded 10/01/19) - AGC Insured	10/19 at 100.00 AA	15,644
	New York City Transitional Finance Authority, New York, Future		
4,355	Tax Secured Revenue Bonds, Subordinate Lien Series 2011C,	11/20 at 100.00 N/R	4,717,989
	5.500%, 11/01/35 (Pre-refunded 11/01/20)		
	Suffolk County Economic Development Corporation, New York,		
955	Revenue Bonds, Catholic Health Services of Long Island Obligated Crown Project Refunding Series 2011, 5 0000/, 7/01/28	7/21 at 100.00 N/R	1,042,411
	Obligated Group Project, Refunding Series 2011, 5.000%, 7/01/28 (Pre-refunded 7/01/21)		
	(110-1010HUCU //V1/21)		

5.500%, 7/01/33 (Pre-refunded 1/01/21) — AGM Insured	1/21 at 100.00 A2	1,514,780
5.250%, 7/01/36 (Pre-refunded 1/01/21) – AGM Insured	1/21 at 100.00 A2	1,083,520
5.375%, 7/01/41 (Pre-refunded 1/01/21) – AGM Insured	1/21 at 100.00 A2	4,346,600
Westchester County Health Care Corporation, New York, Senior		
Lien Revenue Bonds, Series 2010-C2, 6.125%, 11/01/37	11/20 at 100.00 N/R	4,930,047
(Pre-refunded 11/01/20)		
Total U.S. Guaranteed		195,004,086
	Bonds, Ithaca College, Series 2011: 5.500%, 7/01/33 (Pre-refunded 1/01/21) — AGM Insured 5.250%, 7/01/36 (Pre-refunded 1/01/21) — AGM Insured 5.375%, 7/01/41 (Pre-refunded 1/01/21) — AGM Insured Westchester County Health Care Corporation, New York, Senior Lien Revenue Bonds, Series 2010-C2, 6.125%, 11/01/37 (Pre-refunded 11/01/20)	5.500%, 7/01/33 (Pre-refunded 1/01/21) — AGM Insured 1/21 at 100.00 A2 5.250%, 7/01/36 (Pre-refunded 1/01/21) — AGM Insured 1/21 at 100.00 A2 5.375%, 7/01/41 (Pre-refunded 1/01/21) — AGM Insured 1/21 at 100.00 A2 Westchester County Health Care Corporation, New York, Senior Lien Revenue Bonds, Series 2010-C2, 6.125%, 11/01/37 11/20 at 100.00 N/R (Pre-refunded 11/01/20)

NRKNuveen New York AMT-Free Quality Municipal Income Fund (continued) Portfolio of Investments as of May 31, 2018 (Unaudited)				
Principal		Ontional Call	Datinas	
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Utilities – 11.9% (7.3% of Total Investments) Chautauqua County Industrial Development Agency, New York,			
\$ 2,450	Exempt Facility Revenue Bonds, NRG Dunkirk Power Project, Series 2009, 5.875%, 4/01/42	2/20 at 100.00	Baa3	\$2,548,466
1,045	Guam Power Authority, Revenue Bonds, Series 2012A, 5.000%, 10/01/34	10/22 at 100.00	BBB	1,110,375
	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2000A:			
8,000	0.000%, 6/01/24 – AGM Insured	No Opt. Call	AA	6,828,560
8,000	0.000%, 6/01/25 – AGM Insured	No Opt. Call	AA	6,595,680
20,000	0.000%, 6/01/26 - AGM Insured	No Opt. Call	AA	15,876,600
10,000	0.000%, 6/01/27 – AGM Insured	No Opt. Call	AA	7,644,200
15,000	0.000%, 6/01/28 - AGM Insured	No Opt. Call	AA	10,976,550
10,000	0.000%, 6/01/29 - AGM Insured	No Opt. Call	AA	7,023,800
2,590	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2014A, 5.000%, 9/01/44	9/24 at 100.00	A-	2,878,060
5,520	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2017, 5.000%, 9/01/42	9/27 at 100.00	A-	6,328,238
	Niagara Area Development Corporation, New York, Solid			
6,500	Waste Disposal Facility Revenue Refunding Bonds, Covanta Energy Project, Series 2012B, 4.000%, 11/01/24, 144A	8/18 at 100.00	BB+	6,503,445
9,000	Utility Debt Securitization Authority, New York, Restructuring Bonds, Refunding Series 2015, 5.000%, 12/15/32	12/25 at 100.00	AAA	10,455,210
	Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2013TE:			
9,500	5.000%, 12/15/32	12/23 at 100.00	AAA	10,761,505
22,290	5.000%, 12/15/41	12/23 at 100.00	AAA	25,041,255
7,000	Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2016A, 5.000%, 12/15/35	6/26 at 100.00	AAA	8,144,360
	Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2016B:			
3,750	5.000%, 12/15/33	6/26 at 100.00	AAA	4,389,562
3,575	5.000%, 12/15/34 5.000%, 12/15/34	6/26 at 100.00	AAA	4,167,842
3,275	5.000%, 12/15/35		AAA	3,810,397
3,273	Utility Debt Securitization Authority, New York, Restructuring	0/20 at 100.00	11111	3,010,377
5,000	Bonds, Series 2017, 5.000%, 12/15/40	12/27 at 100.00	AAA	5,873,350
152,495	Total Utilities Water and Sewer – 16.0% (9.9% of Total Investments)			146,957,455
	New York City Municipal Water Finance Authority, New York,			
5,160	Water and Sewer System Revenue Bonds, Second Generation	12/21 at 100.00	AA+	5,595,091
	Resolution, Fiscal 2012 Series BB, 5.000%, 6/15/44 New York City Municipal Water Finance Authority, New York,			
4,085	Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2013 Series DD, 5.000%, 6/15/35	6/23 at 100.00	AA+	4,579,285

10,000	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2014 Series DD, 5.000%, 6/15/35	6/24 at 100.00	AA+	11,283,900
5,000	· · · · · · · · · · · · · · · · · · ·	6/25 at 100.00	AA+	5,680,450
15,000	Bonds, Fiscal 2015 Series HH, 5.000%, 6/15/39 New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue	6/26 at 100.00	A A +	17,115,150
14	Bonds, Fiscal 2017 Series CC-1, 5.000%, 6/15/46	0,20 <b>u</b> t 100.00	7 11 1 1	17,112,120

Principal Amount (000)	Description (1)	Optional Call Provisions (2)		Value
(000)	Water and Sewer (continued)			
\$ 10,000	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2018 Series AA, 5.000%, 6/15/38	6/27 at 100.00	AA+	\$11,623,300
25,000	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2018 Series DD-1, 5.000%, 6/15/48 (UB)	12/27 at 100.00	AA+	29,005,250
23,215	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2018 Series EE, 5.000%, 6/15/40	12/27 at 100.00	AA+	27,080,530
2,580	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects, Second Resolution Subordinated Series 2014A, 5.000%, 6/15/30	6/24 at 100.00	AAA	2,974,869
3,110	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects, Second Resolution Subordinated SRF Series 2015A, 5.000%, 6/15/36	6/25 at 100.00	AAA	3,573,825
6,810	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects-Second Resolution Bonds, Series 2016A, 5.000%, 6/15/41	6/26 at 100.00	AAA	7,843,690
	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects-Second Resolution Bonds, Subordinated SRF Series 2017E:			
3,500	5.000%, 6/15/47	6/27 at 100.00	AAA	4,059,125
13,500	5.000%, 6/15/47 (UB) (5)	6/27 at 100.00		15,656,625
22,340	New York State Environmental Facilities Corporation, State Revolving Funds Revenue Bonds, 2010 Master Financing Program, Green Series 2014B, 5.000%, 5/15/44	5/24 at 100.00	AAA	25,184,552
5,000	New York State Environmental Facilities Corporation, State Revolving Funds Revenue Bonds, 2010 Master Financing Program, Green Series 2016B, 5.000%, 8/15/41	8/26 at 100.00	AAA	5,772,800
3,845	New York State Environmental Facilities Corporation, State Revolving Funds Revenue Bonds, 2010 Master Financing Program, Series 2010C, 5.000%, 10/15/35	4/20 at 100.00	AAA	4,053,476
3,095	New York State Environmental Facilities Corporation, State Revolving Funds Revenue Bonds, 2010 Master Financing Program, Series 2012B, 5.000%, 2/15/42	2/22 at 100.00	AAA	3,373,395
7,020	Suffolk County Water Authority, New York, Waterworks Revenue Bonds, Series 2015A, 5.250%, 6/01/36	6/25 at 100.00	AAA	8,261,136
2,230	Upper Mohawk Valley Regional Water Finance Authority, New York, Water System Revenue Bonds, Series 2000, 0.000%, 4/01/23 AMBAC Insured	No Opt. Call	A1	1,984,678
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NRKNuveen New York AMT-Free Quality Municipal Income Fund (continued) Portfolio of Investments as of May 31, 2018 (Unaudited)				
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Water and Sewer (continued)			
	Water Authority of Western Nassau County, New			
	York, Water System Revenue Bonds, Series 2015A:			
\$ 1,325	5.000%, 4/01/40	4/25 at 100.00	AA-	\$1,467,557
1,950	5.000%, 4/01/45	4/25 at 100.00	AA-	2,148,510
173,765	Total Water and Sewer			198,317,194
\$ 2,097,162	Total Long-Term Investments (cost \$1,898,100,429)			2,005,717,816
	Floating Rate Obligations – (3.1)%			(38,100,000)
	MuniFund Preferred Shares, net of deferred offering costs – (6.4)% (7)			(79,515,185)
	Variable Rate Demand Preferred Shares, net of			(661,058,850)
	deferred offering costs – (53.4)% (8)			10 207 069
	Other Assets Less Liabilities – 0.8%			10,397,968
	Net Asset Applicable to Common Shares - 100%			\$ 1,237,441,749

#### Fair Value Measurements

Fair value is defined as the price that would be received 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 \$ — \$2,005,717,816\$ — \$2,005,717,816

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#### **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. The table below presents the cost and unrealized appreciation (depreciation) of the Fund's investment portfolio, as determined on a federal income tax basis, as of May 31, 2018.

Tax cost of investments \$1,858,151,716

Gross unrealized:

Appreciation \$113,952,006 Depreciation (4,485,821) Net unrealized appreciation (depreciation) of investments \$109,466,185

- (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
- (2) may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
  - For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated
- (3) securities may differ from that used for other purposes, such as for Fund investment policies. 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) Step-up coupon bond, a bond with a coupon that increases ("steps up"), usually at regular intervals, while the bond is outstanding. The rate shown is the coupon as of the end of the reporting period.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) 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.
- (7) MuniFund Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 4.0%
- (8) Variable Rate Demand Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 33.0%.
- Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These 144A investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.
- UB Underlying bond of an inverse floating rate trust reflected as a financing transaction.

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#### 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 Quality Municipal Income Fund

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

Gifford R. Zimmerman Vice President and Secretary

Date: July 30, 2018

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/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer (principal executive officer)

Date: July 30, 2018

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: July 30, 2018