

Nuveen AMT-Free Quality Municipal Income Fund  
Form N-Q  
April 01, 2019

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

**Washington, DC 20549**

**FORM N-Q**

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT  
INVESTMENT COMPANY**

Investment Company Act file number 811-21213

**Nuveen 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: October 31

Date of reporting period: January 31, 2019

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

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

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**

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA

Nuveen AMT-Free Quality Municipal Income Fund

Portfolio of Investments January 31, 2019

(Unaudited)

Principal

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 159.4% (99.7% of Total Investments)			
	MUNICIPAL BONDS – 159.4% (99.7% of Total Investments)			
	Alabama – 0.9% (0.6% of Total Investments)			
	Infirmiry Health System Special Care Facilities Financing Authority of Mobile, Alabama, Revenue Bonds, Infirmiry Health System, Inc., Series 2016A, 5.000%, 2/01/41	2/26 at 100.00	BBB+	\$4,576,783
\$ 4,250	Lower Alabama Gas District, Alabama, Gas Project Revenue Bonds, Series 2016A, 5.000%, 9/01/46	No Opt. Call	A3	24,185,615
20,675	Mobile Spring Hill College Educational Building Authority, Alabama, Revenue Bonds, Spring Hill College Project, Series 2015, 5.875%, 4/15/45	4/25 at 100.00	N/R	5,023,382
4,900	Total Alabama			33,785,780
29,825	Alaska – 0.7% (0.4% of Total Investments)			
	Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A:			
17,040	5.000%, 6/01/32	3/19 at 100.00	B3	16,523,006
10,070	5.000%, 6/01/46	4/19 at 100.00	B3	9,308,205
1,500	Valdez, Alaska, Marine Terminal Revenue Bonds, Exxon Pipeline Company Project, Series 1993B, 1.670%, 12/01/33	4/19 at 100.00	AA+	1,500,000
28,610	Total Alaska			27,331,211
	Arizona – 2.0% (1.3% of Total Investments)			
	Apache County Industrial Development Authority, Arizona, Pollution Control Revenue Bonds, Tucson Electric Power Company, Series 20102A, 4.500%, 3/01/30	3/22 at 100.00	A-	1,529,102
1,460	Arizona Industrial Development Authority, Arizona, Education Revenue Bonds, Academies of Math & Science Projects, Series 2017A, 5.000%, 7/01/51	7/27 at 100.00	AA-	1,110,485
1,025	Arizona State, Certificates of Participation, Series 2010A:			
2,800	5.250%, 10/01/28 – AGM Insured	10/19 at 100.00	Aa3	2,865,660
3,500	5.000%, 10/01/29 – AGM Insured	10/19 at 100.00	Aa3	3,576,370
7,500	Arizona State, State Lottery Revenue Bonds, Series 2010A, 5.000%, 7/01/29 – AGC Insured	1/20 at 100.00	Aa3	7,717,200
7,115	Lake Havasu City, Arizona, Wastewater System Revenue Bonds, Refunding Senior Lien Series 2015B, 5.000%, 7/01/43 – AGM Insured	7/25 at 100.00	A2	7,991,710
1,315	Maricopa County Industrial Development Authority, Arizona, Hospital Revenue Bonds, HonorHealth, Series 2019A, 5.000%, 9/01/42	9/28 at 100.00	A2	1,455,100
5,135	Maricopa County Industrial Development Authority, Arizona, Revenue Bonds, Banner Health, Refunding Series 2016A, 4.000%, 1/01/36	1/27 at 100.00	AA-	5,361,454
7,780		7/20 at 100.00	A+ (4)	8,141,226

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Phoenix Civic Improvement Corporation, Arizona, Airport  
Revenue Bonds, Junior Lien Series 2010A, 5.000%, 7/01/40  
(Pre-refunded 7/01/20)

1

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Arizona (continued)			
	Phoenix Civic Improvement Corporation, Arizona, Revenue Bonds, Civic Plaza Expansion Project, Series 2005B:			
\$ 6,545	5.500%, 7/01/37 – FGIC Insured	No Opt. Call	AA	\$8,413,990
10,000	5.500%, 7/01/40 – FGIC Insured	No Opt. Call	AA	12,941,900
3,000	Queen Creek, Arizona, Excise Tax & State Shared Revenue Obligation Bonds, Series 2018A, 5.000%, 8/01/47	8/28 at 100.00	AA	3,433,740
11,080	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc. Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37	No Opt. Call	BBB+	12,904,765
68,255	Total Arizona			77,442,702
	Arkansas – 0.1% (0.1% of Total Investments)			
5,080	Independence County, Arkansas, Hydroelectric Power Revenue Bonds, Series 2003, 5.350%, 5/01/28 – ACA Insured	4/19 at 100.00	N/R	4,758,792
	California – 13.0% (8.1% of Total Investments)			
22,880	Alameda Corridor Transportation Authority, California, Revenue Bonds, Senior Lien Series 1999A, 0.000%, 10/01/32 – NPDFG Insured	No Opt. Call	A-	14,092,250
4,225	Alameda Unified School District, Alameda County, California, General Obligation Bonds, Series 2005B, 0.000%, 8/01/28 – AGM Insured	AGM Opt. Call	AA	3,309,400
15,870	Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement Project, Series 1997C, 0.000%, 9/01/20 – AGM Insured	No Opt. Call	A2	15,416,277
3,450	Antelope Valley Joint Union High School District, Los Angeles and Kern Counties, California, General Obligation Bonds, Series 2004B, 0.000%, 8/01/29 – NPDFG Insured	No Opt. Call	A1	2,490,624
2,500	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2009F-1:			
2,500	5.125%, 4/01/39 (Pre-refunded 4/01/19)	4/19 at 100.00	Aa3 (4)	2,514,725
	5.625%, 4/01/44 (Pre-refunded 4/01/19)	4/19 at 100.00	Aa3 (4)	2,516,700
5,000	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2013S-4:			
6,500	5.000%, 4/01/38 (Pre-refunded 4/01/23)	4/23 at 100.00	A1 (4)	5,707,150
	5.250%, 4/01/53 (Pre-refunded 4/01/23)	4/23 at 100.00	A1 (4)	7,484,620
10,000	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2014F-1, 5.000%, 4/01/54	4/24 at 100.00	Aa3	10,948,800
8,000	Beverly Hills Unified School District, Los Angeles County, California, General Obligation Bonds, Series 2009, 0.000%, 8/01/33	No Opt. Call	AA+	5,064,400
2,250	Burbank Unified School District, Los Angeles County, California, General Obligation Bonds, Series 2015A:			
	5.000%, 8/01/32	2/25 at 100.00	AA-	2,024,460

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

1,350	5.000%, 8/01/33 California County Tobacco Securitization Agency, Tobacco	2/25 at 100.00	AA-	1,206,158
7,845	Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A, 5.600%, 6/01/36	12/19 at 100.00	B2	7,849,001

2

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
	California Educational Facilities Authority, Revenue Refunding Bonds, Loyola Marymount University, Series 2001A:			
\$ 3,255	0.000%, 10/01/23 – NPFG Insured	No Opt. Call	A2	\$2,951,797
5,890	0.000%, 10/01/24 – NPFG Insured	No Opt. Call	A2	5,183,789
7,615	0.000%, 10/01/25 – NPFG Insured	No Opt. Call	A2	6,470,922
1,350	0.000%, 10/01/39 – NPFG Insured	No Opt. Call	A2	605,394
	California Health Facilities Financing Authority, Refunding Revenue Bonds, Stanford Hospital and Clinics, Series 2008A-2 RMKT, 5.250%, 11/15/40 (Pre-refunded 11/15/21)			
3,330		11/21 at 100.00	AA- (4)	3,670,692
	California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter Packard Children's Hospital, Series 2012A:			
3,000	5.000%, 8/15/51 (UB) (5)	8/22 at 100.00	A+	3,228,750
10,000	5.000%, 8/15/51	8/22 at 100.00	A+	10,762,500
2,550	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2009B, 5.500%, 10/01/39	10/19 at 100.00	AA-	2,612,092
530	California Health Facilities Financing Authority, Revenue Bonds, Saint Joseph Health System, Series 2013A, 5.000%, 7/01/37	7/23 at 100.00	AA-	584,039
1,710	California Health Facilities Financing Authority, Revenue Bonds, Scripps Health, Series 2012A, 5.000%, 11/15/40	11/21 at 100.00	Aa3	1,842,251
	California Health Facilities Financing Authority, Revenue Bonds, Stanford Hospitals and Clinics, Tender Option Bond Trust 2016-XG0049:			
485	8.214%, 8/15/51, 144A (IF) (5)	8/22 at 100.00	AA-	557,207
525	8.220%, 8/15/51, 144A (IF) (5)	8/22 at 100.00	AA-	603,230
1,285	8.220%, 8/15/51, 144A (IF) (5)	8/22 at 100.00	AA-	1,476,478
1,500	California Municipal Finance Authority, Revenue Bonds, Eisenhower Medical Center, Refunding Series 2017A, 5.000%, 7/01/42	7/27 at 100.00	BBB-	1,639,755
2,330	California Municipal Finance Authority, Revenue Bonds, Eisenhower Medical Center, Series 2010A, 5.750%, 7/01/40 (Pre-refunded 7/01/20)	7/20 at 100.00	Baa2 (4)	2,464,091
965	California Public Finance Authority, Revenue Bonds, Henry Mayo Newhall Hospital, Series 2017, 5.000%, 10/15/47	10/26 at 100.00	BBB-	1,030,977
2,930	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2013I, 5.000%, 11/01/38	11/23 at 100.00	A+	3,227,922
	California State, Economic Recovery Revenue Bonds, Refunding Series 2009A:			
1,460	5.250%, 7/01/21 (Pre-refunded 7/01/19)	7/19 at 100.00	AA+ (4)	1,482,659
2,540	5.250%, 7/01/21 (Pre-refunded 7/01/19)	7/19 at 100.00	AA+ (4)	2,579,421
5,000	California State, General Obligation Bonds, Refunding Various Purpose Series 2017, 4.000%, 8/01/36	8/26 at 100.00	AA-	5,298,800
5	California State, General Obligation Bonds, Series 2004, 5.000%, 4/01/31 – AMBAC Insured	4/19 at 100.00	AA-	5,012
20,000	California State, General Obligation Bonds, Various Purpose Series 2009, 6.000%, 11/01/39	11/19 at 100.00	AA-	20,598,800



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

California State, General Obligation Bonds, Various Purpose

Series 2010:

7,000	5.250%, 3/01/30	3/20 at 100.00	AA-	7,256,620
4,250	5.250%, 11/01/40	11/20 at 100.00	AA-	4,482,135
3				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 10,000	California State, General Obligation Bonds, Various Purpose Series 2011, 5.000%, 10/01/41	10/21 at 100.00	AA-	\$10,743,000
9,130	California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2018A, 5.500%, 12/01/58, 144A	6/28 at 100.00	BB-	9,941,840
10,000	California Statewide Communities Development Authority, Revenue Bonds, Sutter Health, Series 2011A, 6.000%, 8/15/42 (Pre-refunded 8/15/20)	8/20 at 100.00	A+ (4)	10,670,500
3,000	California Statewide Community Development Authority, Health Facility Revenue Bonds, Catholic Healthcare West, Series 2008C, 5.625%, 7/01/35	4/19 at 100.00	A3	3,010,950
3,895	California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A: 5.750%, 7/01/30	4/19 at 100.00	CC	3,220,659
5,000	5.750%, 7/01/35	4/19 at 100.00	CC	4,084,600
6,000	5.500%, 7/01/39	4/19 at 100.00	CC	4,902,300
10,445	Castaic Lake Water Agency, California, Certificates of Participation, Water System Improvement Project, Series 1999a, 0.000%, 8/01/29 – AMBAC Insured	No Opt. Call	AA	7,858,818
4,775	Clovis Unified School District, Fresno County, California, General Obligation Bonds, Series 2001A, 0.000%, 8/01/25 – FGIC Insured (ETM)	No Opt. Call	Baa2 (4)	4,193,596
3,330	Contra Costa Community College District, Contra Costa County, California, General Obligation Bonds, Election of 2006, Series 2013, 5.000%, 8/01/38	8/23 at 100.00	AA+	3,737,292
7,775	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Senior Lien Series 2015A, 0.000%, 1/15/34 – AGM Insured	No Opt. Call	BBB-	4,547,908
910	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A: 6.850%, 1/15/42 (6)	1/31 at 100.00	A-	840,130
3,350	5.750%, 1/15/46	1/24 at 100.00	Baa3	3,762,385
8,350	6.000%, 1/15/49	1/24 at 100.00	Baa3	9,567,931
30,000	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 0.000%, 1/01/21 (ETM)	No Opt. Call	AA+ (4)	29,090,400
3,120	Fullerton Public Financing Authority, California, Tax Allocation Revenue Bonds, Series 2005, 5.000%, 9/01/27 – AMBAC Insured	9/19 at 100.00	A	3,180,247
10,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Senior Convertible Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	B3	10,002,000

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

9,705	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2018A-1, 5.000%, 6/01/47	6/22 at 100.00	N/R	9,195,487
10,170	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2018A-2, 5.000%, 6/01/47	6/22 at 100.00	N/R	9,636,075
3,850	Grossmont Healthcare District, California, General Obligation Bonds, Series 2011B, 6.125%, 7/15/40 (Pre-refunded 7/15/21)	7/21 at 100.00	Aaa	4,278,235
5,000	Huntington Beach Union High School District, Orange County, California, General Obligation Bonds, Series 2007, 0.000%, 8/01/32 – FGIC Insured	No Opt. Call	AA-	3,176,900
3,040	Kern Community College District, California, General Obligation Bonds, Safety, Repair & Improvement, Election 2002 Series 2006, 0.000%, 11/01/23 – AGM Insured	No Opt. Call	AA	2,771,446
1,500	Lincoln Unified School District, Placer County, California, Community Facilities District 1, Special Tax Bonds, Series 2005, 0.000%, 9/01/26 – AMBAC Insured	No Opt. Call	N/R	1,122,000

4

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 195	Los Angeles Department of Water and Power, California, Electric Plant Revenue Bonds, Second Series 1993, 4.750%, 10/15/20 (ETM)	4/19 at 100.00	N/R (4)	\$195,486
995	Los Angeles Department of Water and Power, California, Electric Plant Revenue Bonds, Series 1994, 5.375%, 2/15/34 (ETM)	2/19 at 100.00	N/R (4)	997,975
10,000	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2011A, 5.000%, 7/01/41	1/21 at 100.00	Aa2	10,578,100
2,490	Madera Unified School District, Madera County, California, General Obligation Bonds, Election 2002 Series 2005, 0.000%, 8/01/27 – NPMFG Insured	No Opt. Call	Baa2	1,977,882
10,335	Mount San Antonio Community College District, Los Angeles County, California, General Obligation Bonds, Election of 2008, Series 2013A, 6.250%, 8/01/43 (6)	8/35 at 100.00	AA	8,787,334
5,500	M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts, Series 2009B, 6.500%, 11/01/39	No Opt. Call	BBB+	7,578,505
555	Mt Diablo Hospital District, California, Insured Hospital Revenue Bonds, Series 1993A, 5.125%, 12/01/23 – AMBAC Insured (ETM)	6/19 at 100.00	N/R (4)	603,535
14,100	New Haven Unified School District, California, General Obligation Bonds, Refunding Series 2009, 0.000%, 8/01/34 – AGC Insured	No Opt. Call	Aa3	8,149,800
3,515	Newport Beach, California, Revenue Bonds, Hoag Memorial Hospital Presbyterian, Series 2011A, 5.875%, 12/01/30 (Pre-refunded 12/01/21)	12/21 at 100.00	N/R (4)	3,940,807
2,500	Norwalk La Mirada Unified School District, Los Angeles County, California, General Obligation Bonds, Election of 2002 Series 2005B, 0.000%, 8/01/29	No Opt. Call	Aa3	1,867,425
4,460	Ontario Redevelopment Financing Authority, San Bernardino County, California, Revenue Bonds, Redevelopment Project 1, Refunding Series 1995, 7.400%, 8/01/25 – NPMFG Insured	No Opt. Call	Baa2	5,059,201
1,490	Orange County Water District, California, Revenue Certificates of Participation, Series 2003B: 5.000%, 8/15/34 – NPMFG Insured (ETM)	No Opt. Call	Aa1 (4)	1,852,592
1,745	5.000%, 8/15/34 (Pre-refunded 8/15/32) – NPMFG Insured	8/32 at 100.00	AAA	2,236,235
1,000	Pajaro Valley Unified School District, Santa Cruz County, California, General Obligation Bonds, Series 2005B, 0.000%, 8/01/29 – AGM Insured	No Opt. Call	AA	745,430
5,000	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/30 (Pre-refunded 11/01/20)	11/20 at 100.00	Ba1 (4)	5,376,250
2,000	Palomar Pomerado Health, California, General Obligation Bonds, Capital Appreciation, Election of 2004, Series 2007A, 0.000%, 8/01/24 – NPMFG Insured	No Opt. Call	BB+	1,741,140
9,320	Palomar Pomerado Health, California, General Obligation Bonds, Series 2009A, 0.000%, 8/01/33 – AGC Insured	No Opt. Call	BB+	5,541,486
4,060	Pomona, California, GNMA/FHLMC Collateralized Single Family Mortgage Revenue Refunding Bonds, Series 1990B,	No Opt. Call	AA+ (4)	4,568,231

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	7.500%, 8/01/23 (ETM)			
1,800	Rialto Unified School District, San Bernardino County, California, General Obligation Bonds, Series 2011A, 0.000%, 8/01/28	No Opt. Call	A1	1,392,858
1,000	Rim of the World Unified School District, San Bernardino County, California, General Obligation Bonds, Series 2011C, 5.000%, 8/01/38 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 100.00	A2 (4)	1,085,800
760	Riverside County Transportation Commission, California, Toll Revenue Senior Lien Bonds, Series 2013A, 5.750%, 6/01/44	6/23 at 100.00	BBB-	828,674
5				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	California (continued)			
\$ 4,020	San Bernardino, California, GNMA Mortgage-Backed Securities Program Single Family Mortgage Revenue Refunding Bonds, Series 1990A, 7.500%, 5/01/23 (ETM)	No Opt. Call	AA+ (4)	\$4,520,490
2,250	San Buenaventura, California, Revenue Bonds, Community Memorial Health System, Series 2011, 7.500%, 12/01/41	12/21 at 100.00	BB	2,456,955
1,830	San Diego Public Facilities Financing Authority, California, Water Utility Revenue Bonds, Tender Option Bond Trust 2015-XF0098, 16.537%, 8/01/39 (Pre-refunded 8/01/19), 144A (IF)	8/19 at 100.00	N/R (4)	1,973,563
4,000	San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Governmental Purpose, Second Series 2013B, 5.000%, 5/01/43	5/23 at 100.00	A+	4,422,000
10,595	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Bonds, Refunding Senior Lien Series 2014A: 5.000%, 1/15/44	1/25 at 100.00	BBB	11,399,902
32,725	5.000%, 1/15/50	1/25 at 100.00	BBB	35,121,779
7,210	San Joaquin Hills Transportation Corridor Agency, Orange County, California, Toll Road Revenue Bonds, Refunding Series 1997A, 0.000%, 1/15/23 – NPMG Insured	No Opt. Call	Baa2	6,511,063
2,965	San Juan Unified School District, Sacramento County, California, General Obligation Bonds, Series 2004A, 0.000%, 8/01/28 – NPMG Insured	Opt. Call	A+	2,322,455
4,455	San Mateo County Community College District, California, General Obligation Bonds, Series 2006A, 0.000%, 9/01/21 – NPMG Insured	Opt. Call	AAA	4,269,316
4,005	San Mateo Union High School District, San Mateo County, California, General Obligation Bonds, Election of 2000, Series 2002B, 0.000%, 9/01/26 – FGIC Insured	No Opt. Call	AA+	3,362,918
15,750	San Ysidro School District, San Diego County, California, General Obligation Bonds, 1997 Election Series 2012G, 0.000%, 8/01/39 – AGM Insured	No Opt. Call	AA	6,693,120
5,000	San Ysidro School District, San Diego County, California, General Obligation Bonds, Refunding Series 2015: 0.000%, 8/01/46	No Opt. Call	A1	1,309,100
6,570	0.000%, 8/01/47	No Opt. Call	A1	1,617,665
1,840	Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Series 2005A-1, 4.750%, 6/01/23	3/19 at 100.00	BB+	1,849,384
2,630	Union Elementary School District, Santa Clara County, California, General Obligation Bonds, Series 2001B, 0.000%, 9/01/25 – FGIC Insured	No Opt. Call	Baa2	2,282,051
3,900	West Hills Community College District, California, General Obligation Bonds, School Facilities Improvement District 3, 2008	8/19 at 100.00	A2 (4)	4,376,190

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Election Series 2011, 6.500%, 8/01/41 (Pre-refunded 8/01/21) – AGM Insured		
536,785	Total California		494,367,294
	Colorado – 10.3% (6.4% of Total Investments)		
500	Blue Lake Metropolitan District No 2 , Lochbuie, Colorado, Limited Tax General Obligation Bonds, Series 2016A, 5.750%, 12/01/46	12/21 at 103.00N/R	501,915
	Centerra Metropolitan District 1, Loveland, Colorado, Special Revenue Bonds, Refunding & Improvement Series 2017:		
1,575	5.000%, 12/01/37, 144A	12/22 at 103.00N/R	1,595,790
3,620	5.000%, 12/01/47, 144A	12/22 at 103.00N/R	3,628,036
1,060	Centerra Metropolitan District No 1, In the City of Loveland, Larimer County, Colorado, Special Revenue Improvement Bonds, Series 2018, 5.250%, 12/01/48	12/23 at 103.00N/R	1,069,392

6

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Colorado (continued)			
\$ 1,250	Central Platte Valley Metropolitan District, Colorado, General Obligation Bonds, Refunding Series 2013A, 5.375%, 12/01/33	12/23 at 100.00	BBB	\$1,391,888
115	Central Platte Valley Metropolitan District, Colorado, General Obligation Bonds, Refunding Series 2014, 5.000%, 12/01/43	12/23 at 100.00	BB	120,303
1,700	Colorado Educational and Cultural Facilities Authority, Charter School Revenue Bonds, Skyview Academy Project, Series 2014, 5.375%, 7/01/44, 144A	7/24 at 100.00	BB	1,716,966
	Colorado Health Facilities Authority, Colorado, Health Facilities Revenue Bonds, The Evangelical Lutheran Good Samaritan Society Project, Refunding Series 2017:			
2,005	5.000%, 6/01/34	6/27 at 100.00	BBB	2,202,252
4,615	5.000%, 6/01/35	6/27 at 100.00	BBB	5,055,133
7,205	5.000%, 6/01/36	6/27 at 100.00	BBB	7,859,718
8,715	5.000%, 6/01/37	6/27 at 100.00	BBB	9,454,903
4,105	5.000%, 6/01/42	6/27 at 100.00	BBB	4,399,000
8,545	5.000%, 6/01/47	6/27 at 100.00	BBB	9,138,279
6,350	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives, Series 2006A, 4.500%, 9/01/38	4/19 at 100.00	BBB+	6,358,001
2,295	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives, Series 2011A, 5.000%, 2/01/41	2/21 at 100.00	BBB+	2,363,781
5,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Catholic Health Initiatives, Series 2013A, 5.250%, 1/01/45	1/23 at 100.00	BBB+	5,300,000
5,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Children's Hospital Colorado Project, Series 2013A, 5.000%, 12/01/36	12/23 at 100.00	A+	5,452,950
750	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Christian Living Communities Project, Series 2012, 5.125%, 1/01/37	4/19 at 100.00	N/R	750,863
3,050	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Christian Living Neighborhoods Project, Refunding Series 2016, 5.000%, 1/01/37	1/24 at 102.00	N/R	3,174,470
2,375	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Evangelical Lutheran Good Samaritan Society Project, Refunding Series 2012, 5.000%, 12/01/42	6/22 at 100.00	BBB	2,460,856
1,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Evangelical Lutheran Good Samaritan Society Project, Series 2013, 5.625%, 6/01/43	6/23 at 100.00	BBB	1,085,800
750	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Frasier Meadows Project, Refunding & Improvement Series 2017A, 5.250%, 5/15/37	5/27 at 100.00	BB+	805,635
1,500	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Parkview Medical Center, Refunding Series 2015B, 4.000%, 9/01/34	9/25 at 100.00	A3	1,545,450
25,750	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	AA-	26,375,467



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

4,145	Colorado High Performance Transportation Enterprise, C-470 Express Lanes Revenue Bonds, Senior Lien Series 2017, 5.000%, 12/31/51	12/24 at 100.00	BBB	4,408,125
1,895	Colorado International Center Metropolitan District 14, Denver, Colorado, Limited Tax General Obligation Bonds, Refunding & Improvement Series 2018: 5.625%, 12/01/32	12/23 at 103.00	N/R	1,968,299
2,660	5.875%, 12/01/46	12/23 at 103.00	N/R	2,777,466
7				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Colorado (continued)			
	Colorado School of Mines Board of Trustees, Golden, Colorado, Institutional Enterprise Revenue Bonds, Series 2017B:			
\$ 2,000	5.000%, 12/01/42	12/27 at 100.00	A+	\$2,242,120
1,225	5.000%, 12/01/47	12/27 at 100.00	A+	1,367,357
1,500	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Refunding Series 2016B, 5.000%, 3/01/41	3/27 at 100.00	A+	1,680,555
2,000	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Refunding Series 2017A, 4.000%, 3/01/40	9/27 at 100.00	AA	2,070,480
4,000	Colorado State Board of Governors, Colorado State University Auxiliary Enterprise System Revenue Bonds, Refunding Series 2017E, 4.000%, 3/01/43	3/28 at 100.00	AA	4,122,840
5,000	Colorado State, Certificates of Participation, Rural Series 2018A, 4.000%, 12/15/35	12/28 at 100.00	AA-	5,249,450
	Commerce City, Colorado, Sales and Use Tax Revenue Bonds, Series 2016:			
7,115	5.000%, 8/01/41	8/26 at 100.00	A2	7,912,022
1,000	5.000%, 8/01/46	8/26 at 100.00	A2	1,107,820
11,140	Denver City and County, Colorado, Airport System Revenue Bonds, Series 2012B, 5.000%, 11/15/37	11/22 at 100.00	A+	12,100,491
12,900	Denver City and County, Colorado, Airport System Revenue Bonds, Subordinate Lien Series 2013B, 5.000%, 11/15/43	11/23 at 100.00	A	14,203,545
2,500	Denver City and County, Colorado, Airport System Revenue Bonds, Subordinate Lien Series 2018B, 5.000%, 12/01/48	12/28 at 100.00	A	2,840,550
	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Refunding Senior Lien Series 2016:			
5,300	5.000%, 12/01/33	12/26 at 100.00	BBB-	5,895,508
2,400	5.000%, 12/01/36	12/26 at 100.00	Baa2	2,626,896
1,800	5.000%, 12/01/40	12/26 at 100.00	BBB-	1,935,036
365	Denver Urban Renewal Authority, Colorado, Tax Increment Revenue Bonds, 9th and Colorado Urban Redevelopment Area, Series 2018A, 5.250%, 12/01/39, 144A	12/23 at 103.00	N/R	367,066
13,920	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 1997B, 0.000%, 9/01/21 – NPMFG Insured	No Opt. Call	BBB+	13,127,256
	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B:			
6,200	0.000%, 9/01/22 – NPMFG Insured	No Opt. Call	BBB+	5,701,210
45,540	0.000%, 9/01/30 – NPMFG Insured	No Opt. Call	BBB+	30,790,505
16,635	0.000%, 9/01/32 – NPMFG Insured	No Opt. Call	BBB+	10,180,620
49,250	0.000%, 9/01/33 – NPMFG Insured	No Opt. Call	BBB+	28,739,345

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

E-470 Public Highway Authority, Colorado, Toll Revenue

Bonds, Series 2004A:

9,310	0.000%, 9/01/28 – NPMG Insured	No Opt. Call	BBB+	6,934,740
2,900	0.000%, 9/01/34 – NPMG Insured	No Opt. Call	A	1,613,502
18,500	0.000%, 3/01/36 – NPMG Insured	No Opt. Call	BBB+	9,502,525

---

8

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Colorado (continued)			
	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B:			
\$ 3,800	0.000%, 9/01/27 – NPMF Insured	9/20 at 67.94	A	\$2,474,370
13,300	0.000%, 9/01/31 – NPMF Insured	9/20 at 53.77	BBB+	6,805,344
6,250	0.000%, 9/01/32 – NPMF Insured	9/20 at 50.83	BBB+	3,019,812
10,000	0.000%, 3/01/36 – NPMF Insured	9/20 at 41.72	BBB+	3,958,800
1,000	Lorson Ranch Metropolitan District 2, El Paso County, Colorado, Limited Tax General Obligation Bonds, Series 2016, 5.000%, 12/01/36	12/26 at 100.00	BBB+	1,099,700
1,000	Louisville, Boulder County, Colorado, General Obligation Bonds, Limited Tax, Series 2017, 4.000%, 12/01/36	12/26 at 100.00	AA+	1,062,790
1,085	North Range Metropolitan District No 2 , In the City of Commerce City, Adams County, Colorado , Limited Tax General Obligation and Special Revenue and Improvement Bonds, Refunding Series 2017A, 5.750%, 12/01/47	12/22 at 103.00	N/R	1,077,340
1,245	Palisade Metropolitan District 2, Broomfield County, Colorado, General Obligation Limited Tax and Revenue Bonds, Series 2016, 4.375%, 12/01/31	12/21 at 103.00	N/R	1,195,847
17,735	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Bonds, Refunding Series 2015A, 5.000%, 12/01/45	12/25 at 100.00	A	19,157,879
2,640	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Refunding Bonds, Series 2011, 6.125%, 12/01/41 (Pre-refunded 12/01/20) – AGM Insured	12/20 at 100.00	AA (4)	2,848,982
8,765	Rampart Range Metropolitan District 1, Lone Tree, Colorado, Limited Tax Supported and Special Revenue Bonds, Refunding & Improvement Series 2017:			
	5.000%, 12/01/42	12/27 at 100.00	AA	9,801,812
3,600	5.000%, 12/01/47	12/27 at 100.00	A2	4,015,440
630	Regional Transportation District, Colorado, Certificates of Participation, Series 2010A, 5.375%, 6/01/31	6/20 at 100.00	AA-	657,222
15,000	Regional Transportation District, Colorado, Denver Transit Partners Eagle P3 Project Private Activity Bonds, Series 2010:			
	6.500%, 1/15/30	7/20 at 100.00	Baa3	15,237,000
4,150	6.000%, 1/15/41	7/20 at 100.00	BBB+	4,222,210
3,250	Thompson Crossing Metropolitan District 2, Johnstown, Larimer County, Colorado, General Obligation Bonds, Limited Tax Convertible to Unlimited Tax, Series 2016B, 5.000%, 12/01/46 – AGM Insured	12/26 at 100.00	AA	3,530,020
4,000	University of Colorado Hospital Authority, Colorado, Revenue Bonds, Series 2012A, 5.000%, 11/15/42	11/22 at 100.00	AA-	4,356,960
14,500	University of Colorado, Enterprise System Revenue Bonds, Series 2014A, 5.000%, 6/01/46 (Pre-refunded 6/01/24)	6/24 at 100.00	Aa1 (4)	16,861,615
2,500			Baa1	2,586,550

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Vista Ridge Metropolitan District, In the Town of Erie, Weld County, Colorado, General Obligation Refunding Bonds, Series 2016A, 4.000%, 12/01/36 – BAM Insured	12/26 at 100.00		
2,175	Weld County School District RE1, Colorado, General Obligation Bonds, Series 2017, 5.000%, 12/15/30	12/26 at 100.00	AA	2,538,965
446,655	Total Colorado			391,780,835
	Connecticut – 0.3% (0.2% of Total Investments)			
1,650	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Fairfield University, Series 2016Q-1, 5.000%, 7/01/46	7/26 at 100.00	A-	1,802,658

9

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Connecticut (continued)			
\$ 7,165	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Quinnipiac University, Refunding Series 2015L, 5.000%, 7/01/45	7/25 at 100.00	A-	\$7,923,702
500	Connecticut Health and Educational Facilities Authority, Revenue Bonds, Sacred Heart University, Series 2017I-1: 5.000%, 7/01/34	7/27 at 100.00	A3	563,910
2,425	5.000%, 7/01/42	7/27 at 100.00	A3	2,665,657
11,740	Total Connecticut			12,955,927
	Delaware – 0.4% (0.3% of Total Investments)			
1,000	Delaware Health Facilities Authority, Revenue Bonds, Beebe Medical Center Project, Series 2018, 5.000%, 6/01/48	12/28 at 100.00	BBB	1,076,320
1,000	Delaware Health Facilities Authority, Revenue Bonds, Christiana Care Health Services Inc, Series 2010A, 5.000%, 10/01/40	10/20 at 100.00	Aa2	1,046,830
3,350	Delaware Health Facilities Authority, Revenue Bonds, Nanticoke Memorial Hospital, Series 2013, 5.000%, 7/01/32	7/23 at 100.00	BBB	3,578,939
9,070	Delaware Transportation Authority, Revenue Bonds, US 301 Project, Series 2015, 5.000%, 6/01/55	6/25 at 100.00	A1	9,928,294
14,420	Total Delaware			15,630,383
	District of Columbia – 1.1% (0.7% of Total Investments)			
1,250	District of Columbia Student Dormitory Revenue Bonds, Provident Group - Howard Properties LLC Issue, Series 2013, 5.000%, 10/01/45	10/22 at 100.00	BB+	1,253,225
107,000	District of Columbia Tobacco Settlement Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 0.000%, 6/15/46	3/19 at 100.00	N/R	16,557,180
3,500	District of Columbia, Revenue Bonds, Georgetown University, Refunding Series 2017: 5.000%, 4/01/35	4/27 at 100.00	A-	3,992,240
3,500	5.000%, 4/01/36	4/27 at 100.00	A-	3,975,965
15,150	District of Columbia, Revenue Bonds, Georgetown University, Series 2007A, 5.000%, 4/01/40 (Pre-refunded 4/01/21) – AMBAC Insured	4/21 at 100.00	A- (4)	16,204,743
130,400	Total District of Columbia			41,983,353
	Florida – 7.1% (4.5% of Total Investments)			
2,800	Bay County, Florida, Educational Facilities Revenue Refunding Bonds, Bay Haven Charter Academy, Inc Project, Series 2016, 5.000%, 9/01/46	9/23 at 100.00	BBB	2,875,852
11,000	Cape Coral, Florida, Water and Sewer Revenue Bonds, Refunding Series 2011, 5.000%, 10/01/41 (Pre-refunded 10/01/21) – AGM Insured	10/21 at 100.00	A (4)	11,951,280
2,830	City of Miami Beach, Florida, Stormwater Revenue Bonds, Series 2015, 5.000%, 9/01/41	9/25 at 100.00	AA-	3,152,903
3,010		No Opt. Call	AA	3,327,675

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Cocoa, Florida, Water and Sewer System Revenue Bonds, Refunding Series 2003, 5.500%, 10/01/23 – AMBAC Insured			
	Collier County Educational Facilities Authority, Florida,			
3,570	Revenue Bonds, Hodges University, Refunding Series 2013, 6.125%, 11/01/43	11/23 at 100.00	BBB-	3,860,812
	Davie, Florida, Educational Facilities Revenue Bonds, Nova Southeastern University Project, Refunding Series 2013A:			
8,555	6.000%, 4/01/42	4/23 at 100.00	Baa1	9,628,995
4,280	5.625%, 4/01/43	4/23 at 100.00	Baa1	4,728,159
10				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
	Florida Municipal Loan Council, Revenue Bonds, Series 2000B:			
\$ 1,040	0.000%, 11/01/25 – NPMG Insured	No Opt. Call	Baa2	\$850,283
1,590	0.000%, 11/01/26 – NPMG Insured	No Opt. Call	Baa2	1,253,047
1,500	Florida Water Pollution Control Financing Corporation, Revolving Fund Revenue Bonds, Series 2009A, 5.000%, 1/15/29	4/19 at 100.00	AAA	1,503,945
15,000	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Series 2018F, 5.000%, 10/01/48 (UB)	10/28 at 100.00	AA-	17,067,000
	Hillsborough County Aviation Authority, Florida, Revenue Bonds, Tampa International Airport, Subordinate Lien Series 2015B:			
5,730	5.000%, 10/01/40	10/24 at 100.00	A+	6,369,353
12,885	5.000%, 10/01/44	10/24 at 100.00	A+	14,294,361
400	Jacksonville, Florida, Better Jacksonville Sales Tax Revenue Bonds, Refunding Series 2012, 5.000%, 10/01/30	10/22 at 100.00	A2	436,496
1,530	Lakeland, Florida, Hospital System Revenue Bonds, Lakeland Regional Health, Refunding Series 2011, 5.000%, 11/15/24	11/21 at 100.00	A2	1,647,887
2,500	Lakeland, Florida, Hospital System Revenue Bonds, Lakeland Regional Health, Series 2015, 5.000%, 11/15/45	11/24 at 100.00	A2	2,690,525
	Miami Beach Redevelopment Agency, Florida, Tax Increment Revenue Bonds, City Center/Historic Convention Village, Series 2015A:			
3,810	5.000%, 2/01/40 – AGM Insured	2/24 at 100.00	A1	4,267,657
19,145	5.000%, 2/01/44 – AGM Insured	2/24 at 100.00	AA	21,263,969
	Miami Health Facilities Authority, Florida, Health Facilities Revenue Bonds, Miami Jewish Health System Inc Project, Series 2017:			
205	5.000%, 7/01/32	7/27 at 100.00	BBB	224,256
2,000	5.125%, 7/01/38	7/27 at 100.00	BBB	2,163,700
5,035	Miami Health Facilities Authority, Florida, Health Facilities Revenue Bonds, Miami Jewish Health System Inc. Project, Series 2017, 5.125%, 7/01/46	7/27 at 100.00	BBB	5,409,856
1,200	Miami, Florida, Special Obligation Non-Ad Valorem Revenue Bonds, Refunding Series 2011A, 6.000%, 2/01/30 (Pre-refunded 2/01/21) – AGM Insured	2/21 at 100.00	A+ (4)	1,301,856
7,390	Miami-Dade County Educational Facilities Authority, Florida, Revenue Bonds, University of Miami, Series 2015A, 5.000%, 4/01/45	4/25 at 100.00	A-	8,019,480
12,385	Miami-Dade County Educational Facilities Authority, Florida, Revenue Bonds, University of Miami, Series 2018A, 5.000%, 4/01/53	4/28 at 100.00	A-	13,686,292
10,000	Miami-Dade County Expressway Authority, Florida, Toll System Revenue Bonds, Series 2010A, 5.000%, 7/01/35	7/20 at 100.00	A	10,411,500
1,210	Miami-Dade County Industrial Development Authority, Florida, Revenue Bonds, Doral Academy, Series 2018, 5.000%, 1/15/37	1/28 at 100.00	BBB-	1,275,086



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

1,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Refunding Series 2014B, 5.000%, 10/01/37	10/24 at 100.00	A	1,111,030
5,000	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2009A, 5.500%, 10/01/41 (Pre-refunded 10/01/19)	10/19 at 100.00	A2 (4)	5,125,400
7,500	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010A-1, 5.375%, 10/01/41 (Pre-refunded 10/01/20)	10/20 at 100.00	A2 (4)	7,954,950

11

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
	Miami-Dade County, Florida, Aviation Revenue Bonds, Miami International Airport, Series 2010B:			
\$ 3,000	5.000%, 10/01/26	10/20 at 100.00	A	\$3,153,570
2,500	5.000%, 10/01/27	10/20 at 100.00	A	2,625,025
4,000	5.000%, 10/01/35 – AGM Insured	10/20 at 100.00	AA	4,178,640
1,500	Miami-Dade County, Florida, Aviation Revenue Bonds, Refunding Series 2016A, 5.000%, 10/01/41	10/26 at 100.00	A	1,675,560
4,715	Miami-Dade County, Florida, Public Facilities Revenue Bonds, Jackson Health System, Series 2017, 5.000%, 6/01/38	6/27 at 100.00	Aa3	5,268,635
1,850	Miami-Dade County, Florida, Special Obligation Bonds, Refunding Subordinate Series 2012B, 5.000%, 10/01/37	10/22 at 100.00	A2	2,014,058
	Miami-Dade County, Florida, Transit System Sales Surtax Revenue Bonds, Refunding Series 2012:			
5,500	5.000%, 7/01/31	7/22 at 100.00	A1	6,019,970
3,000	5.000%, 7/01/42	7/22 at 100.00	AA	3,244,530
5,770	Miami-Dade County, Florida, Water and Sewer System Revenue Bonds, Series 2013A, 5.000%, 10/01/42	10/22 at 100.00	A+	6,271,125
1,665	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health, Inc., Series 2009, 5.125%, 10/01/26	10/19 at 100.00	A2	1,700,914
750	Orange County Health Facilities Authority, Florida, Hospital Revenue Bonds, Orlando Health, Inc., Series 2012A, 5.000%, 10/01/42	4/22 at 100.00	A2	794,618
255	Palm Beach County Health Facilities Authority, Florida, Revenue Bonds, Sinai Residences of Boca Raton Project, Series 2014A, 7.250%, 6/01/34	6/22 at 102.00	N/R	285,184
4,000	Palm Beach County, Florida, Water and Sewer Revenue Bonds, FPL Reclaimed Water Project, Series 2009, 5.250%, 10/01/33	10/19 at 100.00	AAA	4,092,480
1,385	Rivercrest Community Development District, Florida, Special Assessment Bonds, Series 2007, 5.000%, 5/01/30 – RAAI Insured	4/19 at 100.00	A3	1,386,662
880	Seminole County, Florida, Water and Sewer Revenue Bonds, Refunding & Improvement Series 1992, 6.000%, 10/01/19 – NPFPG Insured (ETM)	No Opt. Call	Aa2 (4)	905,230
6,625	South Broward Hospital District, Florida, Hospital Revenue Bonds, Refunding Series 2015, 4.000%, 5/01/33	5/25 at 100.00	Aa3	6,918,620
	South Miami Health Facilities Authority, Florida, Hospital Revenue Bonds, Baptist Health Systems of South Florida Obligated Group, Series 2017:			
4,595	5.000%, 8/15/42	8/27 at 100.00	A1	5,135,418
12,325	5.000%, 8/15/47	8/27 at 100.00	A1	13,707,002
1,200	Tamarac, Florida, Utility System Revenue Bonds, Series 2009, 5.000%, 10/01/39 (Pre-refunded 10/01/19) – AGC Insured	10/19 at 100.00	AA (4)	1,226,592

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Tampa Sports Authority, Hillsborough County, Florida, Sales  
 Tax Payments Special Purpose Bonds, Stadium Project, Series  
 1995:

545	5.750%, 10/01/20 – NPFG Insured	No Opt. Call	N/R	564,506
2,785	5.750%, 10/01/25 – NPFG Insured	No Opt. Call	N/R	3,166,127
3,300	Tampa, Florida, Health System Revenue Bonds, Baycare Health System, Series 2012A, 5.000%, 11/15/33	5/22 at 100.00	Aa2	3,588,618

12

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Florida (continued)			
\$ 4,000	Tampa, Florida, Health System Revenue Bonds, Baycare Health System, Series 2016A, 4.000%, 11/15/46	5/26 at 100.00	Aa2	\$4,009,840
9,720	Tampa-Hillsborough County Expressway Authority, Florida, Revenue Bonds, Refunding Series 2012B, 5.000%, 7/01/42 (Pre-refunded 7/01/22)	7/22 at 100.00	A2 (4)	10,750,417
1,500	Volusia County Educational Facilities Authority, Florida, Revenue Bonds, Embry-Riddle Aeronautical University, Inc Project, Refunding Series 2011, 5.000%, 10/15/29 (Pre-refunded 10/15/21) – AGM Insured	10/21 at 100.00	AA- (4)	1,627,440
2,000	Volusia County Educational Facilities Authority, Florida, Revenue Bonds, Embry-Riddle Aeronautical University, Series 2015B, 5.000%, 10/15/45	4/25 at 100.00	A3	2,202,580
7,400	Volusia County Educational Facilities Authority, Florida, Revenue Bonds, Stetson University Inc. Project, Series 2015, 5.000%, 6/01/45	6/25 at 100.00	A-	8,194,982
250,865	Total Florida			272,561,948
	Georgia – 3.3% (2.1% of Total Investments)			
6,950	Atlanta, Georgia, Airport General Revenue Bonds, Refunding Series 2010A, 5.000%, 1/01/40 – AGM Insured	1/20 at 100.00	Aa3	7,136,607
7,230	Atlanta, Georgia, Airport General Revenue Bonds, Refunding Series 2012B, 5.000%, 1/01/42	1/22 at 100.00	AA-	7,744,342
1,060	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B: 5.375%, 11/01/39 – AGM Insured	11/19 at 100.00	AA-	1,086,489
1,990	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Refunding Series 2009B: 5.375%, 11/01/39 (Pre-refunded 11/01/19) – AGM Insured	11/19 at 100.00	AA (4)	2,044,964
3,400	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 1999A, 5.500%, 11/01/22 – FGIC Insured	5/25 at 100.00	AA-	3,869,302
2,040	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 1999A, 5.500%, 11/01/22 – FGIC Insured	5/25 at 100.00	AA-	2,307,770
5,000	Atlanta, Georgia, Water and Wastewater Revenue Bonds, Series 1999A, 5.500%, 11/01/22 – FGIC Insured	No Opt. Call	AA-	5,507,500
1,535	Cherokee County Water and Sewerage Authority, Georgia, Revenue Bonds, Refunding Series 2007, 4.000%, 8/01/26	8/20 at 100.00	AA	1,575,555
2,000	Cobb County Kennestone Hospital Authority, Georgia, Revenue Anticipation Certificates, Wellstar Health System, Series 2017A, 5.000%, 4/01/42	4/27 at 100.00	A	2,187,460
2,000	DeKalb County Hospital Authority, Georgia, Anticipation Certificates Revenue Bonds, DeKalb Medical Center, Inc Project, Series 2010, 6.000%, 9/01/30 (Pre-refunded 9/01/20)	9/20 at 100.00	N/R (4)	2,128,220
5,725	Fayette County Hospital Authority, Georgia, Revenue Anticipation Certificates, Piedmont Healthcare, Inc Project, Series 2016A, 5.000%, 7/01/46	7/26 at 100.00	AA-	6,277,062
4,330	Fulton County Development Authority, Georgia, Hospital Revenue Bonds, Wellstar Health System, Inc Project, Series 2017A, 5.000%, 4/01/42	4/27 at 100.00	A	4,735,851
13,620		4/27 at 100.00	A	14,856,424

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Fulton County Development Authority, Georgia, Hospital Revenue  
 Bonds, Wellstar Health System, Inc. Project, Series 2017A,  
 5.000%, 4/01/47

Gainesville and Hall County Hospital Authority, Georgia, Revenue  
 Anticipation Certificates, Northeast Georgia Health Services Inc,  
 Series 2010B:

2,360	5.250%, 2/15/45	2/20 at 100.00	AA-	2,426,812
7,640	5.250%, 2/15/45 (Pre-refunded 2/15/20)	2/20 at 100.00	N/R (4)	7,909,463
12,590	Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc, Series 2014A, 5.500%, 8/15/54	2/25 at 100.00	AA-	14,299,596

13

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Georgia (continued)			
\$ 7,500	Gainesville and Hall County Hospital Authority, Georgia, Revenue Anticipation Certificates, Northeast Georgia Health Services Inc, Series 2017B, 5.250%, 2/15/45	2/27 at 100.00	AA-	\$8,558,325
7,905	Georgia Municipal Electric Authority, Plant Vogtle Units 3 & 4 Project J Bonds, Series 2015A, 5.000%, 7/01/60	7/25 at 100.00	Baa3	8,004,050
11,000	Griffin-Spalding County Hospital Authority, Georgia, Revenue Anticipation Certificates, Wellstar Health System Inc, Series 2017A, 4.000%, 4/01/42	4/27 at 100.00	A	10,983,060
1,350	Henry County Water and Sewerage Authority, Georgia, Revenue Bonds, Series 2005, 5.250%, 2/01/27 – BHAC Insured	No Opt. Call	AA+	1,660,243
8,230	Private Colleges and Universities Authority, Georgia, Revenue Bonds, Mercer University, Series 2015, 5.000%, 10/01/40	10/25 at 100.00	Baa2	8,686,765
2,615	Valdosta and Lowndes County Hospital Authority, Georgia, Revenue Certificates, South Georgia Medical Center Project, Series 2011B, 5.000%, 10/01/41	10/21 at 100.00	AA-	2,781,340
118,070	Total Georgia			126,767,200
	Guam – 0.1% (0.1% of Total Investments)			
4,060	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2013, 5.500%, 7/01/43	7/23 at 100.00	A-	4,324,347
	Hawaii – 0.0% (0.0% of Total Investments)			
275	Hawaii Department of Budget and Finance, Special Purpose Revenue Bonds, Hawaii Pacific University, Series 2013A, 6.875%, 7/01/43	7/23 at 100.00	BB	285,139
	Idaho – 0.1% (0.1% of Total Investments)			
2,110	Idaho Health Facilities Authority, Revenue Bonds, Saint Luke's Health System Project, Series 2012A, 5.000%, 3/01/47	3/22 at 100.00	A-	2,218,433
2,650	Idaho Housing and Finance Association, GNMA Housing Revenue Refunding Bonds, Wedgewood Terrace Project, Series 2002A-1, 7.250%, 3/20/37	4/19 at 100.00	A1	2,684,529
4,760	Total Idaho			4,902,962
	Illinois – 22.8% (14.2% of Total Investments)			
	Board of Regents of Illinois State University, Auxiliary Facilities System Revenue Bonds, Series 2018A:			
1,000	5.000%, 4/01/34 – AGM Insured	4/28 at 100.00	A2	1,119,950
285	5.000%, 4/01/37 – AGM Insured	4/28 at 100.00	A2	315,179
1,370	5.000%, 4/01/38 – AGM Insured	4/28 at 100.00	A2	1,510,576
	Bolingbrook, Illinois, General Obligation Bonds, Refunding Series 2002B:			
4,595	0.000%, 1/01/32 – FGIC Insured	No Opt. Call	A2	2,812,278
4,000	0.000%, 1/01/34 – FGIC Insured	No Opt. Call	A2	2,193,760
11,000	Chicago Board of Education, Illinois, Dedicated Capital Improvement Tax Revenue Bonds, Series 2016, 6.000%,	4/27 at 100.00	A	12,542,530

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	4/01/46			
2,940	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues Series 2011A, 5.000%, 12/01/41	12/21 at 100.00	B2	2,944,381
5,000	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Refunding Series 2017G, 5.000%, 12/01/34	12/27 at 100.00	B+	5,180,100
6,920	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Refunding Series 2018D, 5.000%, 12/01/46	12/28 at 100.00	B+	6,978,336

14

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 11,450	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016A, 7.000%, 12/01/44	12/25 at 100.00	B+	\$13,115,173
1,785	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46	12/26 at 100.00	B+	2,004,377
23,535	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2017A, 7.000%, 12/01/46, 144A	12/27 at 100.00	B+	27,741,881
10,510	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1, 0.000%, 12/01/19 – FGIC Insured	No Opt. Call	B+	10,272,474
19,600	Chicago Board of Education, Illinois, Unlimited Tax General Obligation Bonds, Dedicated Tax Revenues, Series 1999A: 0.000%, 12/01/20 – FGIC Insured	No Opt. Call	B+	18,613,532
1,000	5.500%, 12/01/26 – NCFG Insured	No Opt. Call	B+	1,111,570
3,500	Chicago Transit Authority, Illinois, Capital Grant Receipts Revenue Bonds, Federal Transit Administration Section 5307 Urbanized Area Formula Funds, Refunding Series 2011, 5.250%, 6/01/26 – AGM Insured	6/21 at 100.00	A2	3,724,945
5,785	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Series 2011, 5.250%, 12/01/40	12/21 at 100.00	A3	6,083,448
9,285	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Series 2014, 5.250%, 12/01/49	12/24 at 100.00	AA	10,149,434
13,100	Chicago, Illinois, General Airport Revenue Bonds, O'Hare International Airport, Third Lien Refunding Series 2010C, 5.250%, 1/01/35 – AGC Insured	1/20 at 100.00	A2	13,470,337
32,170	Chicago, Illinois, General Obligation Bonds, City Colleges, Series 1999: 0.000%, 1/01/21 – FGIC Insured	No Opt. Call	BBB-	30,599,461
32,670	0.000%, 1/01/22 – FGIC Insured	No Opt. Call	BBB-	30,131,868
22,670	0.000%, 1/01/25 – FGIC Insured	No Opt. Call	BBB-	18,554,035
10,565	Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2017A, 6.000%, 1/01/38	1/27 at 100.00	BBB-	11,817,903
5,540	Chicago, Illinois, Motor Fuel Tax Revenue Bonds, Series 2008A, 5.000%, 1/01/38 – AGC Insured	4/19 at 100.00	AA	5,554,570
5,000	Chicago, Illinois, Sales Tax Revenue Bonds, Series 2011A, 5.000%, 1/01/41 (Pre-refunded 1/01/22)	1/22 at 100.00	N/R (4)	5,455,750
5,000	Cook County Community College District 508, Illinois, General Obligation Bonds, Chicago City Colleges, Series 2013, 5.250%, 12/01/43	12/23 at 100.00	BBB	5,156,300
4,500	Cook County Community College District 508, Illinois, General Obligation Bonds, Chicago City Colleges, Series 2017, 5.000%, 12/01/47	12/27 at 100.00	A+	4,842,000
4,865	Cook County Community Consolidated School District 15, Palatine, Illinois, General Obligation Bonds, Series 2001, 0.000%, 12/01/20 – FGIC Insured	No Opt. Call	Aa2	4,677,941
	Cook County Community High School District 219, Niles Township, Illinois, General Obligation Capital Appreciation			



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Bonds, Series 2001:			
2,575	0.000%, 12/01/20 – NCFG Insured	No Opt. Call	Baa2 2,446,714
3,615	0.000%, 12/01/20 (Pre-refunded 6/15/23) – NCFG Insured	No Opt. Call	N/R (4)3,494,259
Cook County, Illinois, General Obligation Bonds, Refunding Series 2010A:			
3,500	5.250%, 11/15/22	11/20 at 100.00 A2	3,677,100
12,425	5.250%, 11/15/33	11/20 at 100.00 A2	12,905,599
15			

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 15,285	DuPage County Forest Preserve District, Illinois, General Obligation Bonds, Series 2000, 0.000%, 11/01/19	No Opt. Call	AAA	\$15,072,080
	Illinois Educational Facilities Authority, Revenue Bonds, Field Museum of Natural History, Series 2002RMKT:			
2,750	3.900%, 11/01/36	11/27 at 102.00	A	2,766,693
5,265	5.500%, 11/01/36	11/23 at 100.00	A	5,766,860
5,020	Illinois Finance Authority, Revenue Bonds, Advocate Health Care Network, Series 2012, 5.000%, 6/01/42	6/22 at 100.00	Aa3	5,341,832
	Illinois Finance Authority, Revenue Bonds, Ascension Health/fkaPresence Health Network, Series 2016C:			
3,500	5.000%, 2/15/32	2/27 at 100.00	Aa2	4,031,265
27,135	4.000%, 2/15/41	2/27 at 100.00	Aa2	27,413,676
1,000	5.000%, 2/15/41	2/27 at 100.00	Aa2	1,108,640
4,200	Illinois Finance Authority, Revenue Bonds, Centegra Health System, Series 2012, 5.000%, 9/01/38	9/22 at 100.00	AA+	4,490,010
	Illinois Finance Authority, Revenue Bonds, Centegra Health System, Series 2014A:			
8,750	5.000%, 9/01/39	9/24 at 100.00	AA+	9,623,163
11,030	5.000%, 9/01/42	9/24 at 100.00	AA+	12,077,409
1,500	Illinois Finance Authority, Revenue Bonds, Central DuPage Health, Series 2009B, 5.500%, 11/01/39 (Pre-refunded 11/01/19)	11/19 at 100.00	AA+ (4)	1,541,670
2,910	Illinois Finance Authority, Revenue Bonds, Ingalls Health System, Series 2013, 5.000%, 5/15/43	5/22 at 100.00	Baa2	3,028,437
6,000	Illinois Finance Authority, Revenue Bonds, Memorial Health System, Series 2009, 5.500%, 4/01/34	4/19 at 100.00	A1	6,036,480
16,165	Illinois Finance Authority, Revenue Bonds, Mercy Health Corporation, Series 2016, 5.000%, 12/01/40	6/26 at 100.00	A3	17,298,328
1,100	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Healthcare, Tender Option Bond Trust 2015-XF0076, 13.980%, 8/15/37, 144A (IF)	8/22 at 100.00	Aa2	1,447,820
	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Refunding Series 2010A:			
1,080	6.000%, 5/15/39	5/20 at 100.00	A	1,117,454
3,460	6.000%, 5/15/39 (Pre-refunded 5/15/20)	5/20 at 100.00	N/R (4)	3,643,034
13,540	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2015A, 5.000%, 11/15/45	11/25 at 100.00	A	14,477,374
	Illinois Finance Authority, Revenue Bonds, Provena Health, Series 2009A:			
85	7.750%, 8/15/34 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (4)	87,690
8,400	7.750%, 8/15/34 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (4)	8,665,860
2,215	Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A, 6.000%, 7/01/43	7/23 at 100.00	A-	2,428,880

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

4,135	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2015C, 5.000%, 8/15/44	8/25 at 100.00	Baa1	4,414,609
5,000	Illinois Finance Authority, Revenue Bonds, Southern Illinois Healthcare Enterprises, Inc, Series 2017A, 5.000%, 3/01/47	3/27 at 100.00	A+	5,420,950

---

16

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 8,040	Illinois Finance Authority, Revenue Bonds, The Carle Foundation, Series 2011A, 6.000%, 8/15/41 – AGM Insured	8/21 at 100.00	A2	\$8,744,384
	Illinois Finance Authority, Revenue Bonds, The University of Chicago Medical Center, Series 2011C:			
1,000	5.500%, 8/15/41 (Pre-refunded 2/15/21)	2/21 at 100.00	AA- (4)	1,073,440
2,500	5.500%, 8/15/41 (Pre-refunded 2/15/21) (UB) (5)	2/21 at 100.00	AA- (4)	2,683,600
15,510	Illinois Finance Authority, Revenue Bonds, University of Chicago, Series 2012A, 5.000%, 10/01/51	10/21 at 100.00	AA+	16,442,461
	Illinois State, General Obligation Bonds, February Series 2014:			
1,600	5.250%, 2/01/32	2/24 at 100.00	BBB-	1,672,736
5,450	5.000%, 2/01/39	2/24 at 100.00	BBB-	5,543,795
1,750	Illinois State, General Obligation Bonds, January Series 2016, 5.000%, 1/01/32	1/26 at 100.00	BBB-	1,830,990
5,420	Illinois State, General Obligation Bonds, May Series 2014, 5.000%, 5/01/39	5/24 at 100.00	BBB-	5,522,113
5,000	Illinois State, General Obligation Bonds, November Series 2016, 5.000%, 11/01/34	11/26 at 100.00	BBB-	5,208,000
15,000	Illinois State, General Obligation Bonds, November Series 2017C, 5.000%, 11/01/29	11/27 at 100.00	BBB-	16,085,100
3,500	Illinois State, General Obligation Bonds, November Series 2017D, 5.000%, 11/01/25	No Opt. Call	BBB-	3,779,930
	Illinois State, General Obligation Bonds, October Series 2016:			
3,510	5.000%, 2/01/28	2/27 at 100.00	BBB-	3,775,391
6,100	5.000%, 2/01/29	2/27 at 100.00	BBB-	6,518,033
10,000	Illinois State, General Obligation Bonds, Refunding Series 2010, 5.000%, 1/01/21 – AGM Insured	1/20 at 100.00	BBB	10,254,800
2,515	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/24	8/22 at 100.00	BBB-	2,636,298
	Illinois State, General Obligation Bonds, Series 2012A:			
2,500	5.000%, 3/01/25	3/22 at 100.00	BBB-	2,604,650
4,500	5.000%, 3/01/27	3/22 at 100.00	BBB-	4,660,470
2,035	Illinois State, General Obligation Bonds, Series 2013, 5.500%, 7/01/38	7/23 at 100.00	BBB-	2,125,395
5,030	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2013A, 5.000%, 1/01/38	1/23 at 100.00	AA-	5,462,127
	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2014B:			
8,000	5.000%, 1/01/38	1/24 at 100.00	AA-	8,859,760
6,500	5.000%, 1/01/39	1/24 at 100.00	AA-	7,192,250
10,040	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2015A, 5.000%, 1/01/40	7/25 at 100.00	AA-	11,270,904
8,890	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2015B, 5.000%, 1/01/40	1/26 at 100.00	AA-	9,814,382
10,000	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Senior Lien Series 2017A, 5.000%, 1/01/42	1/28 at 100.00	AA-	11,178,800
1,115		1/23 at 100.00	AA-	1,498,415

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Illinois Toll Highway Authority, Toll Highway Revenue  
Bonds, Tender Option Bond Trust 2015-XF0051, 14.496%,  
1/01/38, 144A (IF)

11,050	Illinois, General Obligation Bonds, Illinois FIRST Program, Series 2001, 6.000%, 11/01/26 – FGIC Insured	No Opt. Call	BBB-	12,679,764
--------	---	--------------	------	------------

---

17

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
\$ 3,230	Lake County Community Unit School District 60, Waukegan, Illinois, General Obligation Refunding Bonds, Series 2001B: 0.000%, 11/01/19 – AGM Insured	No Opt. Call	A2	\$3,177,545
1,740	0.000%, 11/01/21 – AGM Insured	No Opt. Call	A2	1,628,953
4,020	Lake, Cook, Kane and McHenry Counties Community Unit School District 220, Barrington, Illinois, General Obligation Bonds, Refunding Series 2002, 5.250%, 12/01/20 – AGM Insured (UB)	No Opt. Call	A2	4,264,818
5,000	Macon County School District 61 Decatur, Illinois, General Obligation Bonds, Series 2011A, 5.250%, 1/01/39 – AGM Insured	1/21 at 100.00	A2	5,272,800
17,945	McHenry and Kane Counties Community Consolidated School District 158, Huntley, Illinois, General Obligation Bonds, Series 2003, 0.000%, 1/01/22 – FGIC Insured	No Opt. Call	Baa2	16,684,543
2,910	McHenry County Community High School District 154, Marengo, Illinois, Capital Appreciation School Bonds, Series 2001, 0.000%, 1/01/21 – FGIC Insured	No Opt. Call	Aa2	2,790,457
5,000	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Refunding Series 2012B, 5.000%, 6/15/52 (UB) (5)	6/22 at 100.00	BBB-	5,078,500
5,000	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Series 2015A, 5.500%, 6/15/53	12/25 at 100.00	BBB-	5,328,600
2,030	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Bonds, Series 2017A, 5.000%, 6/15/57	12/27 at 100.00	BBB-	2,091,428
3,790	Metropolitan Pier and Exposition Authority, Illinois, McCormick Place Expansion Project Refunding Bonds, Series 2010A: 5.500%, 6/15/50 (Pre-refunded 6/15/20)	6/20 at 100.00	BBB-(4)	3,980,637
11,795	5.500%, 6/15/50	6/20 at 100.00	BBB	11,906,699
33,000	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Capital Appreciation Refunding Series 2010B-1: 0.000%, 6/15/45 – AGM Insured	No Opt. Call	BBB-	10,026,390
5,355	0.000%, 6/15/46 – AGM Insured	No Opt. Call	BBB-	1,551,022
16,570	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 1996A: 0.000%, 12/15/20 – NCFG Insured	No Opt. Call	BBB-	15,669,586
5,010	0.000%, 12/15/21 – NCFG Insured	No Opt. Call	Baa2	4,577,186
23,920	0.000%, 12/15/22 – NCFG Insured	No Opt. Call	BBB-	21,110,357
13,350	0.000%, 12/15/24 – NCFG Insured	No Opt. Call	BBB-	10,898,539
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 1998A:			

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

5,100	5.500%, 12/15/23 – FGIC Insured	No Opt. Call	BBB-	5,575,677
5,180	5.500%, 12/15/23 – FGIC Insured (ETM)	No Opt. Call	BBB- (4)	5,616,829
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Refunding Series 2010B-2:			
2,330	5.000%, 6/15/50	6/20 at 100.00	Ba1	2,336,850
8,000	5.250%, 6/15/50	6/20 at 100.00	Ba1	8,049,680
18				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Illinois (continued)			
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A:			
\$ 1,420	5.700%, 6/15/25 (Pre-refunded 6/15/22)	6/22 at 101.00	N/R (4)	\$1,614,313
5,080	5.700%, 6/15/25	6/24 at 100.00	BBB-	5,597,601
8,000	5.750%, 6/15/26 – NPFPG Insured	6/22 at 101.00	BBB-	8,806,160
1,115	5.750%, 6/15/27	No Opt. Call	BBB-	1,223,211
4,610	5.750%, 6/15/27 (Pre-refunded 6/15/22)	6/22 at 101.00	N/R (4)	5,248,347
195	0.000%, 6/15/30 (ETM)	No Opt. Call	N/R (4)	144,419
3,505	0.000%, 6/15/30	No Opt. Call	BBB	2,190,380
28,000	0.000%, 12/15/35 – AGM Insured	No Opt. Call	BBB-	13,799,800
3,280	0.000%, 6/15/37 – NPFPG Insured	No Opt. Call	BBB-	1,407,612
11,715	0.000%, 12/15/38 – NPFPG Insured	No Opt. Call	BBB-	4,646,520
	Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Hospitality Facility, Series 1996A, 7.000%, 7/01/26 (ETM)	No Opt. Call	AA+ (4)	11,735,717
	Midlothian, Illinois, General Obligation Bonds, Series 2010A:			
2,685	5.000%, 2/01/30 – AGM Insured	2/20 at 100.00	AA	2,704,090
2,080	5.250%, 2/01/34 – AGM Insured	2/20 at 100.00	AA	2,097,763
	Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties, Illinois, General Obligation Bonds, Series 1999, 5.750%, 6/01/23 – AGM Insured	No Opt. Call	A2	20,157,615
	Regional Transportation Authority, Cook, DuPage, Kane, Lake, McHenry and Will Counties, Illinois, General Obligation Bonds, Series 2000A, 6.500%, 7/01/30 – NPFPG Insured	No Opt. Call	A2	2,986,941
	Southwestern Illinois Development Authority, Health Facility Revenue Bonds, Memorial Group, Inc, Series 2013, 7.625%, 11/01/48 (Pre-refunded 11/01/23)	11/23 at 100.00	N/R (4)	5,190,818
	Springfield, Illinois, Electric Revenue Bonds, Senior Lien Series 2015:			
2,250	5.000%, 3/01/29	3/25 at 100.00	A3	2,539,463
7,000	5.000%, 3/01/31	3/25 at 100.00	A3	7,854,700
	Sterling, Whiteside County, Illinois, General Obligation Bonds, Recovery Zone Facility Series 2010A, 5.250%, 5/01/31 – AGM Insured	5/20 at 100.00	AA	2,788,023
	University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.250%, 10/01/38	10/23 at 100.00	Baa1	2,281,500
	Will County Community High School District 210 Lincoln-Way, Illinois, General Obligation Bonds, Series 2006, 0.000%, 1/01/23 – AGM Insured	No Opt. Call	A2	4,293,117
	Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004:			
780	0.000%, 11/01/22 – NPFPG Insured (ETM)	No Opt. Call	Baa2 (4)	721,890
2,550	0.000%, 11/01/22 – NPFPG Insured	No Opt. Call	Baa2	2,321,061
1,895	Williamson & Johnson Counties Community Unit School District 2, Marion, Illinois, General Obligation Bonds, Series	12/20 at 100.00	A2 (4)	2,079,535



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

2011, 7.250%, 12/01/28 (Pre-refunded 12/01/20) – AGM Insured

897,815  
19

Total Illinois

869,663,655

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Indiana – 3.8% (2.4% of Total Investments)			
\$ 6,000	Indiana Finance Authority, Educational Facilities Revenue Bonds, Valparaiso University Project, Series 2014, 5.000%, 10/01/44	10/24 at 100.00	A3	\$6,559,020
7,910	Indiana Finance Authority, Health System Revenue Bonds, Sisters of Saint Francis Health Services, Inc Obligated Group, Series 2009, 5.250%, 11/01/39 (Pre-refunded 11/01/19)	11/19 at 100.00	Aa3 (4)	8,115,264
5,000	Indiana Finance Authority, Hospital Revenue Bonds, Community Health Network Project, Series 2012A:			
5,420	4.000%, 5/01/35	5/23 at 100.00	A	5,123,350
	5.000%, 5/01/42	5/23 at 100.00	A	5,817,178
1,875	Indiana Finance Authority, Hospital Revenue Bonds, Indiana University Health Obligation Group, Refunding 2015A:			
3,400	4.000%, 12/01/40	6/25 at 100.00	AA	1,903,219
	5.000%, 12/01/40	6/25 at 100.00	AA	3,735,512
8,630	Indiana Finance Authority, Revenue Bonds, Community Foundation of Northwest Indiana Obligated Group, Series 2012, 5.000%, 3/01/41	3/22 at 100.00	AA-	9,203,895
6,290	Indiana Finance Authority, Revenue Bonds, Trinity Health Care Group, Refunding Series 2009A, 5.250%, 12/01/38 (Pre-refunded 12/01/19)	12/19 at 100.00	AA- (4)	6,470,963
2,500	Indiana Finance Authority, Revenue Bonds, Trinity Health Care Group, Refunding Series 2010B, 5.000%, 12/01/37 (Pre-refunded 12/01/20)	12/20 at 100.00	AA- (4)	2,640,625
10,000	Indiana Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2009A, 5.250%, 12/01/38 (Pre-refunded 12/01/19) (UB) (5)	12/19 at 100.00	AA- (4)	10,287,700
11,000	Indiana Finance Authority, Wastewater Utility Revenue Bonds, CWA Authority Project, First Lien Green Series 2016A, 5.000%, 10/01/46	10/26 at 100.00	A	12,161,820
5,000	Indiana Finance Authority, Wastewater Utility Revenue Bonds, CWA Authority Project, Series 2011B, 5.000%, 10/01/41	10/21 at 100.00	A2	5,336,700
5,000	Indiana Finance Authority, Wastewater Utility Revenue Bonds, CWA Authority Project, Series 2012A, 5.000%, 10/01/37	10/22 at 100.00	A1	5,459,900
13,215	Indiana Finance Authority, Wastewater Utility Revenue Bonds, CWA Authority Project, Series 2014A, 5.000%, 10/01/44	10/24 at 100.00	A	14,602,311
5,130	Indiana Finance Authority, Water Utility Revenue Bonds, Citizens Energy Group Project, First Lien Series 2016A, 5.000%, 10/01/46	10/26 at 100.00	A+	5,671,831
4,320	Indiana Health Facility Financing Authority, Revenue Bonds, Ancilla Systems Inc Obligated Group, Series 1997, 5.250%, 7/01/22 – NPMF Insured (ETM)	7/19 at 100.00	N/R (4)	4,331,275
14,100	Indiana Municipal Power Agency Power Supply System Revenue Bonds, Refunding Series 2016A, 5.000%, 1/01/42	7/26 at 100.00	A+	15,742,086

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

3,000	Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2011A, 5.000%, 1/01/31 (Pre-refunded 7/01/21)	7/21 at 100.00	A+ (4)	3,235,560
	Indianapolis Local Public Improvement Bond Bank, Indiana, Series 1999E:			
9,255	0.000%, 2/01/25 – AMBAC Insured	No Opt. Call	AA	8,036,487
9,560	0.000%, 2/01/26 – AMBAC Insured	No Opt. Call	A	8,035,562
	Zionsville Community Schools Building Corporation, Indiana, First Mortgage Bonds, Series 2005Z, 0.000%, 1/15/28 – AGM	No Opt. Call	A2	1,247,315
1,580	Insured			
138,185	Total Indiana			143,717,573
20				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Iowa – 2.5% (1.6% of Total Investments)			
\$ 4,000	Ames, Iowa, Hospital Revenue Bonds, Mary Greeley Medical Center, Series 2011, 5.250%, 6/15/36 (Pre-refunded 6/15/20)	6/20 at 100.00	A2 (4)	\$4,185,000
7,255	Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013: 5.500%, 12/01/22	4/19 at 100.00	B-	7,262,110
16,130	5.250%, 12/01/25	12/23 at 100.00	B-	17,114,898
2,310	Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2016, 5.875%, 12/01/26, 144A	12/19 at 104.00	B-	2,427,371
2,690	Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2018B, 5.250%, 12/01/50 (Mandatory Put 12/01/22)	12/22 at 105.00	B+	2,864,527
3,085	Iowa Finance Authority, Senior Housing Revenue Bonds, Northcrest Inc Project, Series 2018A, 5.000%, 3/01/48	3/24 at 103.00	BB+	3,107,305
	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C:			
13,950	5.375%, 6/01/38	4/19 at 100.00	B2	13,857,790
12,830	5.500%, 6/01/42	4/19 at 100.00	B2	12,745,579
5,675	5.625%, 6/01/46	4/19 at 100.00	B	5,615,923
16,100	Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34	4/19 at 100.00	B2	16,102,737
	Xenia Rural Water District, Iowa, Water Revenue Bonds, Refunding Capital Loan Note Series 2016:			
4,700	5.000%, 12/01/36	12/26 at 100.00	BBB+	5,108,289
5,990	5.000%, 12/01/41	12/26 at 100.00	BBB+	6,417,806
94,715	Total Iowa			96,809,335
	Kansas – 0.5% (0.3% of Total Investments)			
2,000	Kansas Development Finance Authority, Health Facilities Revenue Bonds, Stormont-Vail Health Care Inc, Series 2013J, 5.000%, 11/15/38	11/22 at 100.00	A2	2,153,000
3,000	Kansas Development Finance Authority, Hospital Revenue Bonds, Adventist Health System/Sunbelt Obligated Group, Series 2012A, 5.000%, 11/15/28	5/22 at 100.00	AA	3,258,390
3,700	Kansas Municipal Energy Agency, Power Project Revenue Bonds, Dogwood Project, Series 2018A, 5.000%, 4/01/38 – BAA	12/26 at 100.00	AA	4,055,940
5,270	Insured Lawrence, Kansas, Hospital Revenue Bonds, Lawrence Memorial Hospital, Series 2018A, 5.000%, 7/01/43	7/28 at 100.00	A	5,845,326
1,820	Overland Park Development Corporation, Kansas, First Tier Revenue Bonds, Overland Park Convention Center, Series 2007A, 5.125%, 1/01/22 – AMBAC Insured	4/19 at 100.00	Ba2	1,822,839
15,790	Total Kansas			17,135,495
	Kentucky – 1.3% (0.8% of Total Investments)			
6,010	Kentucky Economic Development Finance Authority, Health System Revenue Bonds, Norton Healthcare Inc, Series 2000B, 0.000%, 10/01/28 – NPF	No Opt. Call	Baa2	4,393,610
	Insured			

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

2,000	Kentucky Economic Development Finance Authority, Hospital Revenue Bonds, Baptist Healthcare System Obligated Group, Series 2011, 5.000%, 8/15/42	8/21 at 100.00	A	2,079,900
1,300	Kentucky Economic Development Finance Authority, Hospital Revenue Bonds, Owensboro Health, Refunding Series 2017A, 5.000%, 6/01/37	6/27 at 100.00	BB+	1,384,578

21

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Kentucky (continued)			
\$ 4,525	Kentucky Economic Development Finance Authority, Hospital Revenue Bonds, Owensboro Medical Health System, Series 2010A, 6.500%, 3/01/45 (Pre-refunded 6/01/20)	6/20 at 100.00	BB+ (4)	\$4,804,554
5,000	Kentucky Public Transportation Infrastructure Authority, First Tier Toll Revenue Bonds, Downtown Crossing Project, Convertible Capital Appreciation Series 2013C: 6.750%, 7/01/43 (6)	7/31 at 100.00	Baa3	4,846,800
8,610	6.875%, 7/01/46 (6)	7/31 at 100.00	Baa3	8,361,774
2,655	Kentucky Public Transportation Infrastructure Authority, First Tier Toll Revenue Bonds, Downtown Crossing Project, Series 2013A: 5.750%, 7/01/49	7/23 at 100.00	Baa3	2,876,666
430	6.000%, 7/01/53	7/23 at 100.00	Baa3	468,412
4,630	Lexington-Fayette Urban County Government Public Facilities Corporation, Kentucky State Lease Revenue Bonds, Eastern State Hospital Project, Series 2011A, 5.250%, 6/01/31	6/21 at 100.00	A-	4,874,881
2,980	Louisville/Jefferson County Metro Government, Kentucky, Revenue Bonds, Catholic Health Initiatives, Series 2012A: 5.000%, 12/01/35	6/22 at 100.00	BBB+	3,146,820
9,635	5.000%, 12/01/35 (Pre-refunded 6/01/22)	6/22 at 100.00	N/R (4)	10,648,506
47,775	Total Kentucky			47,886,501
	Louisiana – 3.0% (1.9% of Total Investments)			
7,715	Ascension Parish Industrial development Board, Louisiana, Revenue Bonds, Impala Warehousing (US) LLC Project, Series 2013, 6.000%, 7/01/36	7/23 at 100.00	N/R	8,169,568
4,000	Board of Commissioners of the Port of New Orleans, Louisiana, Port Facility Revenue Bonds, Refunding Series 2018A, 5.000%, 4/01/48 – AGM Insured	4/28 at 100.00	A2	4,463,160
670	Jefferson Parish Hospital District1, Louisiana, Hospital Revenue Bonds, West Jefferson Medical Center, Refunding Series 2011A, 6.000%, 1/01/39 (Pre-refunded 1/01/21) – AGM Insured	1/21 at 100.00	A2 (4)	722,541
1,870	Jefferson Sales Tax District, Jefferson Parish, Louisiana, Special Sales Tax Revenue Bonds, Series 2017B, 5.000%, 12/01/42 – AGM Insured	1/27 at 100.00	A2	2,126,284
5,000	Lafayette Public Trust Financing Authority, Louisiana, Revenue Bonds, Ragin' Cajun Facilities Inc Housing & Parking Project, Series 2010, 5.500%, 10/01/41 (Pre-refunded 10/01/20) – AGM Insured	10/20 at 100.00	AA (4)	5,309,250
1,695	Louisiana Public Facilities Authority, Lease Revenue Bonds, Provident Group-Flagship Properties LLC - Louisiana State University Nicolson Gateway Project, Series 2016A, 5.000%, 7/01/46	7/26 at 100.00	A3	1,829,753
	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Refunding Series 2016:			

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

20	4.000%, 5/15/35 (Pre-refunded 5/15/26)	5/26 at 100.00	N/R (4)	22,553
2,345	4.000%, 5/15/36	5/26 at 100.00	A3	2,399,967
20	5.000%, 5/15/47 (Pre-refunded 5/15/26)	5/26 at 100.00	N/R (4)	23,896
	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Refunding Series 2017:			
4,000	5.000%, 5/15/42	5/27 at 100.00	A3	4,326,240
22,625	5.000%, 5/15/46	5/27 at 100.00	A3	24,403,551
22				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Louisiana (continued)			
\$ 5,750	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2011, 6.750%, 5/15/41 (Pre-refunded 5/15/21)	5/21 at 100.00	A3 (4)	\$6,387,042
1,975	Louisiana Public Facilities Authority, Revenue Bonds, Ochsner Clinic Foundation Project, Series 2015, 5.000%, 5/15/47	5/25 at 100.00	A3	2,108,471
13,590	Louisiana Stadium and Exposition District, Revenue Refunding Bonds, Senior Lien Series 2013A, 5.000%, 7/01/36	7/23 at 100.00	A2	15,041,412
1,015	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Refunding Second Lien Series 2017C, 5.000%, 5/01/45	11/27 at 100.00	AA-	1,150,827
5,000	Louisiana State, Gasoline and Fuels Tax Revenue Bonds, Second Lien Series 2010B, 5.000%, 5/01/45 (Pre-refunded 5/01/20)	5/20 at 100.00	AA- (4)	5,201,750
12,000	New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2015A, 5.000%, 1/01/45	1/25 at 100.00	A-	13,188,000
5,000	New Orleans Aviation Board, Louisiana, General Airport Revenue Bonds, North Terminal Project, Series 2017A, 5.000%, 1/01/48	1/27 at 100.00	A-	5,535,900
6,280	New Orleans, Louisiana, Sewerage Service Revenue Bonds, Refunding Series 2014, 5.000%, 6/01/44	6/24 at 100.00	A-	6,736,870
1,355	Shreveport, Louisiana, Water and Sewer Revenue Bonds, Refunding Series 2015, 5.000%, 12/01/40	12/25 at 100.00	A-	1,479,104
5,000	St Tammany Parish Hospital District No 1, Louisiana, Hospital Revenue and Revenue Refunding Bonds, St Tammany Parish Hospital Project, Series 2018, 5.000%, 7/01/48	7/28 at 100.00	A+	5,504,000
106,925	Total Louisiana			116,130,139
	Maine – 0.6% (0.4% of Total Investments)			
7,000	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical Center Obligated Group Issue, Series 2013, 5.000%, 7/01/43	7/23 at 100.00	BBB	7,297,360
6,300	Maine Health and Higher Educational Facilities Authority Revenue Bonds, Eastern Maine Medical Center Obligated Group Issue, Series 2016A, 5.000%, 7/01/41	7/26 at 100.00	Ba1	6,675,417
3,440	Maine Health and Higher Educational Facilities Authority Revenue Bonds, MaineHealth Issue, Series 2018A: 5.000%, 7/01/43	7/28 at 100.00	A+	3,830,062
2,935	5.000%, 7/01/48	7/28 at 100.00	A+	3,252,949
1,050	Maine Health and Higher Educational Facilities Authority, Revenue Bonds, Maine General Medical Center, Series 2011, 6.750%, 7/01/41	7/21 at 100.00	BB	1,117,609
20,725	Total Maine			22,173,397
	Maryland – 1.3% (0.8% of Total Investments)			
3,260	Baltimore, Maryland, Convention Center Hotel Revenue Bonds, Refunding Series 2017: 5.000%, 9/01/35	9/27 at 100.00	BBB-	3,607,255
1,000	5.000%, 9/01/39	9/27 at 100.00	BBB-	1,087,540



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

1,645	5.000%, 9/01/46	9/27 at 100.00	BBB-	1,772,027
8,610	Baltimore, Maryland, Revenue Bonds, Water Projects, Subordinate Series 2017A, 5.000%, 7/01/41	1/27 at 100.00	A+	9,665,844
1,000	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, Mercy Medical Cente, Series 2011, 6.250%, 7/01/31	7/21 at 100.00	BBB	1,082,210

23

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Maryland (continued)			
\$ 3,500	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, University of Maryland Medical System Issue, Series 2013A, 5.000%, 7/01/43	7/22 at 100.00	A-	\$3,765,090
4,000	Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, University of Maryland Medical System Issue, Taxable Series 2017D, 4.000%, 7/01/48	1/28 at 100.00	A-	4,053,840
17,000	Maryland Stadium Authority, Lease Revenue Bonds, Baltimore City Public Schools Construction & Revitalization Program, Series 2018A, 5.000%, 5/01/42	5/28 at 100.00	AA-	19,198,270
2,000	Montgomery County, Maryland, Revenue Bonds, Trinity Health Credit Group, Series 2015, 5.000%, 12/01/44	6/25 at 100.00	AA-	2,209,400
1,150	Rockville Mayor and Council, Maryland, Economic Development Revenue Bonds, Ingleside King Farm Project, Series 2017A-1, 5.000%, 11/01/37	11/24 at 103.00	BB	1,204,648
2,100	Rockville Mayor and Council, Maryland, Economic Development Revenue Bonds, Series 2017B, 5.000%, 11/01/42	11/24 at 103.00	BB	2,171,988
45,265	Total Maryland			49,818,112
	Massachusetts – 2.7% (1.7% of Total Investments)			
5,500	Massachusetts Department of Transportation, Metropolitan Highway System Revenue Bonds, Commonwealth Contract Assistance Secured, Refunding Series 2010B, 5.000%, 1/01/35	1/20 at 100.00	AA	5,654,770
14,375	Massachusetts Department of Transportation, Metropolitan Highway System Revenue Bonds, Refunding Senior Lien Series 2010B, 5.000%, 1/01/37	1/20 at 100.00	A2	14,746,594
1,250	Massachusetts Development Finance Agency, Hospital Revenue Bonds, Cape Cod Healthcare Obligated Group, Series 2013, 5.250%, 11/15/41	11/23 at 100.00	A+	1,360,387
930	Massachusetts Development Finance Agency, Revenue Bonds, Boston Medical Center Issue, Green Bonds, Series 2015D, 5.000%, 7/01/44	7/25 at 100.00	BBB	986,395
11,370	Massachusetts Development Finance Agency, Revenue Bonds, Boston University, Series 2016BB-1, 5.000%, 10/01/46	10/26 at 100.00	A+	12,717,459
3,630	Massachusetts Development Finance Agency, Revenue Bonds, CareGroup Issue, Series 2018J-2, 5.000%, 7/01/53	7/28 at 100.00	Baa1	3,918,077
1,100	Massachusetts Development Finance Agency, Revenue Bonds, Dana-Farber Cancer Institute Issue, Series 2016N, 5.000%, 12/01/46	12/26 at 100.00	A1	1,216,798
2,070	Massachusetts Development Finance Agency, Revenue Bonds, Emerson College, Series 2015: 4.500%, 1/01/45	1/25 at 100.00	Baa2	2,098,876
8,800	Massachusetts Development Finance Agency, Revenue Bonds, Emerson College, Series 2015: 5.000%, 1/01/45	1/25 at 100.00	Baa2	9,291,832
2,700	Massachusetts Development Finance Agency, Revenue Bonds, Olin College, Series 2013E, 5.000%, 11/01/43	11/23 at 100.00	A2	2,934,414

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

4,000	Massachusetts Development Finance Agency, Revenue Bonds, Partners HealthCare System Issue, Series 2017S-1, 4.000%, 7/01/35	1/28 at 100.00	AA-	4,176,760
1,380	Massachusetts Development Finance Agency, Revenue Bonds, Western New England University, Series 2015: 5.000%, 9/01/40	9/25 at 100.00	BBB	1,468,900
1,545	5.000%, 9/01/45	9/25 at 100.00	BBB	1,635,336
3,000	Massachusetts Development Finance Authority, Revenue Bonds, WGBH Educational Foundation, Series 2002A, 5.750%, 1/01/42 AMBAC Insured	-No Opt. Call	AA-	3,978,270

24

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Massachusetts (continued)			
\$ 4,500	Massachusetts Health and Education Facilities Authority, Revenue Bonds, Partners HealthCare System, Series 2010J-1, 5.000%, 7/01/39 (Pre-refunded 7/01/19)	7/19 at 100.00	AA-(4)	\$4,561,560
3,335	Massachusetts Health and Education Facilities Authority, Revenue Bonds, Partners HealthCare System, Tender Option Trust 2015-XF0047, 11.335%, 7/01/34 (Pre-refunded 7/01/19), 144A (IF)	7/19 at 100.00	AA-(4)	3,471,868
1,800	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Massachusetts Eye and Ear Infirmiry, Series 2010C, 5.375%, 7/01/35 (Pre-refunded 7/01/20)	7/20 at 100.00	N/R (4)	1,889,064
900	Massachusetts Port Authority, Special Facilities Revenue Bonds, ConRac Project, Series 2011A, 5.125%, 7/01/41	7/21 at 100.00	A3	952,263
6,840	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Senior Series 2013A, 5.000%, 5/15/43	5/23 at 100.00	AAA	7,515,245
7,500	Massachusetts School Building Authority, Dedicated Sales Tax Revenue Bonds, Tender Option Bond Trust 2016-XF2223, 8.199%, 8/15/24, 144A (IF)	8/22 at 100.00	Aa2	9,156,450
8,050	Metropolitan Boston Transit Parking Corporation, Massachusetts, Systemwide Parking Revenue Bonds, Senior Lien Series 2011, 5.000%, 7/01/41	7/21 at 100.00	A+	8,513,519
500	Springfield Water and Sewer Commission, Massachusetts, General Revenue Bonds, Refunding Series 2010B, 5.000%, 11/15/30 (Pre-refunded 11/15/20) – AGC Insured	11/20 at 100.00	A3 (4)	529,260
95,075	Total Massachusetts			102,774,097
	Michigan – 5.3% (3.3% of Total Investments)			
5,335	Detroit Water and Sewerage Department, Michigan, Sewage Disposal System Revenue Bonds, Refunding Senior Lien Series 2012A, 5.250%, 7/01/39	7/22 at 100.00	A2	5,751,557
2,830	Detroit, Michigan, Senior Lien Sewerage Disposal System Revenue Bonds, Series 2001B, 5.500%, 7/01/29 – NPFQ Insured	No Opt. Call	A3	3,366,342
10,000	Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien Series 2011A, 5.250%, 7/01/41	7/21 at 100.00	A2	10,653,100
3,500	Eastern Michigan University, General Revenue Bonds, Series 2018A, 4.000%, 3/01/44 – AGM Insured	3/28 at 100.00	A2	3,580,220
	Grand Rapids and Kent County Joint Building Authority, Michigan, Limited Tax General Obligation Bonds, Devos Place Project, Series 2001:			
7,660	0.000%, 12/01/21	No Opt. Call	AAA	7,255,399
7,955	0.000%, 12/01/22	No Opt. Call	AAA	7,377,546
8,260	0.000%, 12/01/23	No Opt. Call	AAA	7,489,425
8,575	0.000%, 12/01/24	No Opt. Call	AAA	7,583,816
10,000	Great Lakes Water Authority, Michigan, Water Supply Revenue Bonds, Refunding Senior Lien Series 2016C, 5.000%, 7/01/35	7/26 at 100.00	A2	11,405,000
27,960	Great Lakes Water Authority, Michigan, Water Supply Revenue Bonds, Senior Lien Series 2016A, 5.000%, 7/01/46	7/26 at 100.00	A2	31,196,650

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Kalamazoo Hospital Finance Authority, Michigan, Hospital  
 Revenue Refunding Bonds, Bronson Methodist Hospital,  
 Remarketed Series 2006:

895	5.250%, 5/15/36 – AGM Insured	5/20 at 100.00	A2	925,448
1,105	5.250%, 5/15/36 (Pre-refunded 5/15/20) – AGM Insured	5/20 at 100.00	A2 (4)	1,153,012
405	Michigan Finance Authority, Local Government Loan Program Revenue Bonds, Detroit Water & Sewerage Department Water Supply System Local Project, Refunding Senior Loan Series 2014D-1, 5.000%, 7/01/37 – AGM Insured	7/24 at 100.00	A2	445,362

25

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Michigan (continued)			
\$ 1,300	Michigan Finance Authority, Local Government Loan Program Revenue Bonds, Detroit Water & Sewerage Department Water Supply System Local Project, Series 2014C-1, 5.000%, 7/01/44	7/22 at 100.00	A+	\$1,386,814
7,000	Michigan Finance Authority, Michigan, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2016MI, 5.000%, 12/01/45	6/26 at 100.00	AA-	7,677,670
12,520	Michigan Finance Authority, Michigan, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2017A, 4.000%, 12/01/36	12/27 at 100.00	AA-	12,876,194
35	Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2011MI: 5.000%, 12/01/39 (Pre-refunded 12/01/21)	12/21 at 100.00	N/R (4)	38,111
9,965	5.000%, 12/01/39	12/21 at 100.00	AA-	10,609,237
3,000	Michigan Finance Authority, Revenue Bonds, Trinity Health Credit Group, Refunding Series 2015, 5.000%, 12/01/31	6/22 at 100.00	AA-	3,245,760
10,330	Michigan Hospital Finance Authority, Revenue Bonds, Ascension Health Senior Credit Group, Refunding and Project Series 2010F-6, 4.000%, 11/15/47	11/26 at 100.00	AA+	10,398,281
1,315	Michigan Public Power Agency, AFEC Project Revenue Bonds, Series 2012A, 5.000%, 1/01/43	1/22 at 100.00	BBB	1,377,962
17,000	Michigan State Building Authority, Revenue Bonds, Facilities Program, Refunding Series 2015-I: 5.000%, 4/15/31	10/25 at 100.00	AA-	19,696,030
1,615	5.000%, 4/15/38	10/25 at 100.00	AA-	1,840,050
11,345	Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Henry Ford Health System, Refunding Series 2009, 5.750%, 11/15/39 (Pre-refunded 11/15/19)	11/19 at 100.00	N/R (4)	11,698,510
2,000	Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2009C, 5.000%, 12/01/48	6/22 at 100.00	AA-	2,127,560
4,575	Michigan Tobacco Settlement Finance Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2008A, 6.875%, 4/19 at 100.00	6/01/42	B2	4,575,915
5,780	Oakland University, Michigan, General Revenue Bonds, Series 2012, 5.000%, 3/01/42	3/22 at 100.00	A1	6,146,510
2,500	Royal Oak Hospital Finance Authority, Michigan, Hospital Revenue Bonds, William Beaumont Hospital Obligated Group, Refunding Series 2009W, 6.375%, 8/01/29 (Pre-refunded 8/01/19)	8/19 at 100.00	N/R (4)	2,556,600
2,200	Wayne County Airport Authority, Michigan, Revenue Bonds, Detroit Metropolitan Wayne County Airport, Series 2015D, 5.000%, 12/01/45	12/25 at 100.00	A	2,443,826
5,000	Wayne State University, Michigan, General Revenue Bonds, Series 2018A, 5.000%, 11/15/43	11/28 at 100.00	A+	5,612,000
191,960	Total Michigan			202,489,907

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Minnesota – 1.9% (1.2% of Total Investments)

285	Baytown Township, Minnesota Charter School Lease Revenue Bonds, Saint Croix Preparatory Academy, Refunding Series 2016A, 4.000%, 8/01/36	8/26 at 100.00	BB+	271,862
4,005	City of Milaca, Minnesota Refunding Revenue Bonds, Grandview Christian Home Project, Series 2016, 5.000%, 10/01/41	10/24 at 102.00	N/R	4,073,566

26

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Minnesota (continued)			
	Dakota County Community Development Agency, Minnesota, Senior Housing Revenue Bonds, Walker Highview Hills LLC Project, Refunding Series 2016A:			
\$ 2,130	3.500%, 8/01/25, 144A	8/22 at 100.00	N/R	\$2,050,743
1,000	5.000%, 8/01/46, 144A	8/22 at 100.00	N/R	1,000,950
	Duluth Economic Development Authority, Minnesota, Health Care Facilities Revenue Bonds, Essentia Health Obligated Group, Series 2018A:			
3,000	5.000%, 2/15/48	2/28 at 100.00	A-	3,272,970
4,210	5.000%, 2/15/53	2/28 at 100.00	A-	4,576,312
	Independent School District 621, Mounds View, Minnesota, General Obligation Bonds, School Building Series 2018A, 4.000%, 2/01/41			
9,840		2/27 at 100.00	AAA	10,229,172
	Itasca County Independent School District 318, Minnesota, General Obligation Bonds, Series 2018A, 4.000%, 2/01/37			
5,600		2/27 at 100.00	AAA	5,885,432
	Minneapolis, Minnesota, Health Care System Revenue Bonds, Fairview Health Services, Series 2018A:			
2,530	4.000%, 11/15/48	11/28 at 100.00	A2	2,531,897
3,395	5.000%, 11/15/49	11/28 at 100.00	A2	3,742,512
	Minneapolis-St Paul Metropolitan Airports Commission, Minnesota, Airport Revenue Bonds, Senior Lien Series 2016C:			
3,500	5.000%, 1/01/41	1/27 at 100.00	AA-	3,950,065
5,000	5.000%, 1/01/46	1/27 at 100.00	AA-	5,605,750
	Rochester, Minnesota, Electric Utility Revenue Bonds, Refunding Series 2017A, 5.000%, 12/01/47			
2,855		12/26 at 100.00	Aa3	3,208,135
	Saint Paul Housing & Redevelopment Authority, Minnesota, Charter School Lease Revenue Bonds, Nova Classical Academy, Series 2016A, 4.125%, 9/01/47			
4,230		9/24 at 102.00	BBB-	3,868,208
	Saint Paul Housing and Redevelopment Authority, Minnesota, Health Care Facility Revenue Bonds, HealthPartners Obligated Group, Refunding Series 2015A, 5.000%, 7/01/30			
3,000		7/25 at 100.00	A2	3,394,050
	Saint Paul Housing and Redevelopment Authority, Minnesota, Health Care Revenue Bonds, Fairview Health Services, Series 2017A:			
595	4.000%, 11/15/35	11/27 at 100.00	A2	619,127
1,470	4.000%, 11/15/43	11/27 at 100.00	A2	1,478,599
	Sartell, Minnesota, Health Care Facilities Revenue Bonds, Country Manor Campus LLC Project, Refunding Series 2017, 5.000%, 9/01/42			
850		9/27 at 100.00	N/R	904,179
	St Paul Housing and Redevelopment Authority, Minnesota, Hospital Revenue Bonds, HealthEast Inc, Series 2015A, 5.000%, 11/15/40 (Pre-refunded 11/15/25)			
3,595		11/25 at 100.00	N/R (4)	4,268,056
	St. Paul Housing and Redevelopment Authority, Minnesota, Hospital Revenue Bonds, HealthEast Inc., Series 2015A:			
550	5.250%, 11/15/35 (Pre-refunded 11/15/20)	11/20 at 100.00	N/R (4)	583,589
5,315	5.000%, 11/15/44 (Pre-refunded 11/15/25)	11/25 at 100.00	N/R (4)	6,310,074



66,955  
27

Total Minnesota

71,825,248

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Mississippi – 0.6% (0.3% of Total Investments)			
\$ 11,465	Medical Center Educational Building Corporation, Mississippi, Revenue Bonds, University of Mississippi Medical Center New Facilities & Refinancing Project, Series 2017A, 4.000%, 6/01/47	6/27 at 100.00	Aa2	\$11,602,351
9,705	Mississippi Business Finance Corporation, Pollution Control Revenue Refunding Bonds, System Energy Resources Inc., Project, Series 1998, 5.875%, 4/01/22	4/19 at 100.00	BBB+	9,723,730
21,170	Total Mississippi			21,326,081
	Missouri – 3.5% (2.2% of Total Investments)			
2,585	Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Mass Transit Sales Tax Appropriation Bonds, Refunding Combined Lien Series 2013A, 5.000%, 10/01/44	10/22 at 100.00	Aa2	2,842,776
2,470	Boone County, Missouri, Hospital Revenue Bonds, Boone Hospital Center, Refunding Series 2016: 4.000%, 8/01/33	8/26 at 100.00	Baa2	2,456,563
4,590	5.000%, 8/01/35	8/26 at 100.00	Baa2	4,829,965
640	4.000%, 8/01/38	8/26 at 100.00	Baa2	607,059
2,860	Hannibal Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Hannibal Regional Healthcare System, Series 2017: 5.000%, 10/01/42	10/27 at 100.00	BBB+	3,124,293
1,000	5.000%, 10/01/47	10/27 at 100.00	BBB+	1,088,550
8,150	Kansas City Municipal Assistance Corporation, Missouri, Leasehold Revenue Bonds, Series 2004B-1: 0.000%, 4/15/27 – AMBAC Insured	No Opt. Call	A1	6,431,410
5,000	0.000%, 4/15/31 – AMBAC Insured	No Opt. Call	A1	3,326,150
2,475	Kansas City, Missouri, Sanitary Sewer System Revenue Bonds, Improvement Series 2018A: 4.000%, 1/01/38	1/28 at 100.00	AA	2,584,370
4,470	4.000%, 1/01/42	1/28 at 100.00	AA	4,584,119
315	Missouri Development Finance Board, Infrastructure Facilities Revenue Bonds, Branson Landing Project, Series 2005A, 6.000%, 6/01/20	No Opt. Call	A3	323,206
1,350	Missouri Health and Education Facilities Authority, Health Facilities Revenue Bonds, Saint Luke's Health System, Inc, Series 2016, 5.000%, 11/15/35	5/26 at 100.00	A+	1,502,010
1,400	Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Kansas City University of Medicine and Biosciences, Series 2017A, 5.000%, 6/01/42	6/27 at 100.00	A1	1,552,586
11,985	Missouri Health and Educational Facilities Authority, Educational Facilities Revenue Bonds, Saint Louis College of Pharmacy, Series 2013, 5.500%, 5/01/43	5/23 at 100.00	BBB	12,727,231
3,665		1/25 at 100.00	AA	3,732,509

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, BJC Health System, Series 2015A, 4.000%, 1/01/45			
14,000	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, BJC Health System, Series 2017D, 4.000%, 1/01/58 (Mandatory Put 1/01/48) (UB) (5)	1/28 at 100.00	AA	14,135,660
1,500	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, BJC Health System, Variable Rate Demand Obligation Series 2013C, 4.000%, 1/01/50 (Mandatory Put 1/01/46)	7/26 at 100.00	AA	1,532,790
17,300	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, CoxHealth, Series 2013A, 5.000%, 11/15/48	11/23 at 100.00	A2	18,448,028

28

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Missouri (continued)			
\$ 2,220	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, Mercy Health, Series 2017C: 5.000%, 11/15/42	11/27 at 100.00	AA-	\$2,489,375
2,250	5.000%, 11/15/47	11/27 at 100.00	AA-	2,510,325
3,000	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, SSM Health Care, Series 2014A, 4.000%, 6/01/33	6/24 at 100.00	A+	3,086,880
10,000	Missouri Health and Educational Facilities Authority, Revenue Bonds, Children's Mercy Hospital, Series 2017A, 4.000%, 5/15/42	5/25 at 102.00	A+	9,984,500
4,155	Missouri Health and Educational Facilities Authority, Revenue Bonds, Lutheran Senior Services Projects, Series 2014A, 5.000%, 2/01/35	2/24 at 100.00	BBB	4,364,329
1,900	Missouri Health and Educational Facilities Authority, Revenue Bonds, Lutheran Senior Services Projects, Series 2016A: 5.000%, 2/01/36	2/26 at 100.00	BBB	2,010,124
2,550	5.000%, 2/01/46	2/26 at 100.00	BBB	2,648,991
7,085	Missouri Joint Municipal Electric Utility Commission, Power Project Revenue Bonds, Prarie State Power Project, Refunding Series 2016A, 5.000%, 12/01/34	6/26 at 100.00	A2	8,030,281
1,675	Saint Charles County Public Water Supply District 2, Missouri, Certificates of Participation, Refunding Series 2016C: 4.000%, 12/01/31	12/25 at 100.00	AA+	1,778,683
2,535	5.000%, 12/01/32	12/25 at 100.00	AA+	2,942,375
220	Saint Louis County Industrial Development Authority, Missouri, Revenue Bonds, Friendship Village of Sunset Hills, Series 2013A, 5.875%, 9/01/43	9/23 at 100.00	BB+	235,184
7,250	Saint Louis County Industrial Development Authority, Missouri, Revenue Bonds, Friendship Village Saint Louis Obligated Group, Series 2018A, 5.250%, 9/01/53	9/25 at 103.00	BB+	7,276,752
130,595	Total Missouri			133,187,074
	Montana – 0.4% (0.2% of Total Investments)			
1,475	Kalispell, Montana, Housing and Healthcare Facilities Revenue Bonds, Immanuel Lutheran Corporation, Series 2017A, 5.250%, 5/15/47	5/25 at 102.00	N/R	1,510,695
3,310	Montana Facilities Finance Authority, Montana, Health Facilities Revenue Bonds, Bozeman Deaconess Health Services Obligated Group, Series 2018, 5.000%, 6/01/48	6/28 at 100.00	A	3,685,255
4,965	Montana Facility Finance Authority, Healthcare Facility Revenue Bonds, Kalispell Regional Medical Center, Series 2018B, 5.000%, 7/01/48	7/28 at 100.00	BBB	5,363,044
2,580	Montana Facility Finance Authority, Hospital Revenue Bonds, Benefits Health System Obligated Group, Refunding Series 2016, 5.000%, 2/15/41	2/27 at 100.00	A+	2,818,650
1,825	Montana Facility Finance Authority, Revenue Bonds, Billings Clinic Obligated Group, Series 2018A, 5.000%, 8/15/48	8/28 at 100.00	AA-	2,062,578

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

14,155	Total Montana			15,440,222
	Nebraska – 0.9% (0.5% of Total Investments)			
2,620	Central Plains Energy Project, Nebraska, Gas Project 3 Revenue	9/22 at 100.00	A	2,813,801
	Bonds, Series 2012, 5.000%, 9/01/42			
3,000	Douglas County Hospital Authority 2, Nebraska, Health			
	Facilities Revenue Bonds, Children's Hospital Obligated Group, 5/27 at 100.00		A1	3,296,010
	Series 2017, 5.000%, 11/15/47			
29				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Nebraska (continued)			
	Douglas County Hospital Authority 3, Nebraska, Health Facilities Revenue Bonds, Nebraska Methodist Health System, Refunding Series 2015:			
\$ 3,500	5.000%, 11/01/45	11/25 at 100.00	A-	\$3,730,370
1,400	5.000%, 11/01/48	11/25 at 100.00	A-	1,491,294
2,280	Lincoln County Hospital Authority 1, Nebraska, Hospital Revenue and Refunding Bonds, Great Plains Regional Medical Center Project, Series 2012, 5.000%, 11/01/42	11/21 at 100.00	A-	2,401,524
4,000	Lincoln, Nebraska, Electric System Revenue Bonds, Refunding Series 2012, 5.000%, 9/01/37	9/22 at 100.00	AA	4,384,400
	Madison County Hospital Authority 1, Nebraska, Hospital Revenue Bonds, Faith Regional Health Services Project, Refunding Series 2017A:			
2,150	5.000%, 7/01/29	7/27 at 100.00	BBB	2,429,887
2,000	5.000%, 7/01/30	7/27 at 100.00	BBB	2,243,140
	Madison County Hospital Authority 1, Nebraska, Hospital Revenue Bonds, Faith Regional Health Services Project, Series 2018:			
1,000	5.000%, 7/01/32	7/25 at 100.00	BBB	1,084,810
820	5.000%, 7/01/33	7/25 at 100.00	BBB	886,617
2,000	5.000%, 7/01/34	7/25 at 100.00	BBB	2,155,340
5,110	Municipal Energy Agency of Nebraska, Power Supply System Revenue Bonds, Refunding Series 2016A, 5.000%, 4/01/38	10/26 at 100.00	A	5,752,327
29,880	Total Nebraska			32,669,520
	Nevada – 5.1% (3.2% of Total Investments)			
6,030	Carson City, Nevada, Hospital Revenue Bonds, Carson Tahoe Regional Healthcare Project, Series 2017A, 5.000%, 9/01/47	9/27 at 100.00	BBB+	6,369,730
2,000	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2009C, 5.000%, 7/01/26 – AGM Insured	7/19 at 100.00	Aa3	2,026,200
27,000	Clark County, Nevada, Airport Revenue Bonds, Subordinate Lien Series 2010B, 5.750%, 7/01/42	1/20 at 100.00	A+	27,854,280
	Clark County, Nevada, General Obligation Bonds, Limited Tax Bond Bank Additionally Secured by Pledged Revenues, Refunding Series 2009:			
3,520	5.000%, 6/01/27	6/19 at 100.00	AA+	3,556,573
3,695	5.000%, 6/01/28	6/19 at 100.00	AA+	3,733,132
3,880	5.000%, 6/01/29	6/19 at 100.00	AA+	3,919,654
7,525	Clark County, Nevada, General Obligation Bonds, Stadium Improvement, Limited Tax Additionally Secured by Pledged Revenues, Series 2018A, 5.000%, 5/01/48	6/28 at 100.00	AA+	8,557,279
4,915	Clark County, Nevada, General Obligation Bonds, Transportation, Refunding Series 2010B: 5.000%, 7/01/25	1/20 at 100.00	AA+	5,056,454

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

4,160	5.000%, 7/01/26 Clark County, Nevada, Passenger Facility Charge Revenue Bonds, Las Vegas-McCarran International Airport, Series 2010A:	1/20 at 100.00	AA+	4,278,560
12,265	5.250%, 7/01/39 – AGM Insured	1/20 at 100.00	Aa3	12,584,748
35,860	5.250%, 7/01/42	1/20 at 100.00	A+	36,752,555
30				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Nevada (continued)			
\$ 365	Director of the State of Nevada Department of Business and Industry, Charter School Lease Revenue Bonds, Somerset Academy, Series 2018A, 5.000%, 12/15/38, 144A Henderson, Nevada, Limited Obligation Bonds, Local Improvement District T-18 Inspirada, Refunding Series 2016:	12/25 at 100.00	BB	\$368,566
2,300	4.000%, 9/01/26	No Opt. Call	N/R	2,336,041
1,525	4.000%, 9/01/27	9/26 at 100.00	N/R	1,526,937
2,660	4.000%, 9/01/29	9/26 at 100.00	N/R	2,623,824
2,920	4.000%, 9/01/30	9/26 at 100.00	N/R	2,856,344
10,000	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2011C, 5.000%, 6/01/38	6/21 at 100.00	AA+	10,630,900
	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2015:			
5,000	5.000%, 6/01/32	12/24 at 100.00	AA+	5,740,700
10,000	5.000%, 6/01/33	12/24 at 100.00	AA+	11,463,800
6,620	5.000%, 6/01/39	12/24 at 100.00	AA+	7,496,356
	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Tender Option Bond Trust 2015-XF0233:			
3,995	14.635%, 12/01/22, 144A (IF) (5)	No Opt. Call	AA+	6,109,194
1,000	14.643%, 12/01/22, 144A (IF) (5)	No Opt. Call	AA+	1,529,540
1,250	14.643%, 6/01/39, 144A (IF) (5)	12/24 at 100.00	AA+	1,911,925
1,250	14.643%, 6/01/39, 144A (IF) (5)	12/24 at 100.00	AA+	1,911,925
2,500	14.643%, 6/01/39, 144A (IF) (5)	12/24 at 100.00	AA+	3,823,850
2,975	14.659%, 6/01/39, 144A (IF) (5)	12/24 at 100.00	AA+	4,552,345
4,100	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Water Series 2012B, 5.000%, 6/01/42	6/22 at 100.00	AA+	4,441,325
	Washoe County, Nevada, General Obligation Bonds, Reno-Sparks Convention & Visitors Authority, Refunding Series 2011:			
395	5.000%, 7/01/32 (Pre-refunded 7/01/21)	7/21 at 100.00	N/R (4)	425,044
8,145	5.000%, 7/01/32	7/21 at 100.00	AA	8,728,508
177,850	Total Nevada			193,166,289
	New Hampshire – 0.4% (0.2% of Total Investments)			
8,000	New Hampshire Business Finance Authority, Revenue Bonds, Elliot Hospital Obligated Group Issue, Series 2009A, 6.125%, 10/01/39 (Pre-refunded 10/01/19)	10/19 at 100.00	BBB (4)	8,230,560
1,500	New Hampshire Health and Education Facilities Authority, Revenue Bonds, Concord Hospital, Series 2017, 5.000%, 10/01/47	10/27 at 100.00	A2	1,649,100
	New Hampshire Health and Education Facilities Authority, Revenue Bonds, Dartmouth-Hitchcock Obligated Group, Series 2018A:			
1,115	5.000%, 8/01/36	2/28 at 100.00	A	1,254,052
2,935	5.000%, 8/01/37	2/28 at 100.00	A	3,279,305
13,550	Total New Hampshire			14,413,017





Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New Jersey – 6.0% (3.8% of Total Investments)			
\$ 20,890	New Jersey Economic Development Authority, School Facilities Construction Bonds, Refunding Series 2016BBB, 5.500%, 6/15/30	12/26 at 100.00	BBB+	\$23,785,772
5,515	New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2014UU: 5.000%, 6/15/30	6/24 at 100.00	BBB+	5,916,161
5,000	5.000%, 6/15/40	6/24 at 100.00	BBB+	5,224,250
1,005	New Jersey Economic Development Authority, School Facilities Construction Bonds, Series 2017DDD, 5.000%, 6/15/42	6/27 at 100.00	BBB+	1,052,496
6,975	New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Refunding Series 2011GG, 5.000%, 9/01/24	3/21 at 100.00	BBB+	7,307,986
10,600	New Jersey Economic Development Authority, Sublease Revenue Bonds, New Jersey Transit Corporation Projects, Refunding Series 2017B, 5.000%, 11/01/25	No Opt. Call	BBB+	11,953,726
6,000	New Jersey Educational Facilities Authority, Revenue Bonds, Montclair State University, Refunding Series 2017, 5.000%, 6/01/42 – AGM Insured	6/27 at 100.00	A2	6,554,160
2,020	New Jersey Health Care Facilities Financing Authority, New Jersey, Revenue Bonds, Saint Peters University Hospital, Series 2007, 5.750%, 7/01/37	4/19 at 100.00	BB+	2,025,191
2,500	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, Hackensack Meridian Health Obligated Group, Refunding Series 2017A, 5.000%, 7/01/37	7/27 at 100.00	AA-	2,839,250
720	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, Robert Wood Johnson University Hospital, Series 2013A, 5.500%, 7/01/43	7/23 at 100.00	A1	799,445
10,970	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, RWJ Barnabas Health Obligated Group, Refunding Series 2016A, 5.000%, 7/01/43	7/26 at 100.00	A1	12,293,640
695	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, University Hospital Issue, Refunding Series 2015A, 5.000%, 7/01/46 – AGM Insured	7/25 at 100.00	AA	758,224
3,050	New Jersey Transportation Trust Fund Authority, Federal Highway Reimbursement Revenue Notes, Series 2016A-1: 5.000%, 6/15/28	6/26 at 100.00	Baa1	3,441,651
7,795	5.000%, 6/15/29	6/26 at 100.00	Baa1	8,741,313
5,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Capital Appreciation Series 2010A: 0.000%, 12/15/26	No Opt. Call	BBB+	3,782,550
16,495	0.000%, 12/15/33	No Opt. Call	BBB+	8,726,185

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Refunding Series 2006C:			
1,815	0.000%, 12/15/26 – BHAC Insured	No Opt. Call	AA+	1,466,466
10,000	0.000%, 12/15/30 – FGIC Insured	No Opt. Call	A-	6,346,100
38,000	0.000%, 12/15/33 – AGM Insured	No Opt. Call	A-	21,401,600
45,000	0.000%, 12/15/35 – AMBAC Insured	No Opt. Call	BBB+	21,743,100
10,000	0.000%, 12/15/36 – AMBAC Insured	No Opt. Call	BBB+	4,579,500
5,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2010D, 5.000%, 12/15/23	No Opt. Call	BBB+	5,520,750
2,310	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2011B, 5.500%, 6/15/31	6/21 at 100.00	BBB+	2,439,129
32				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New Jersey (continued)			
\$ 1,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2012A, 5.000%, 6/15/42	6/22 at 100.00	BBB+	\$1,029,550
5,500	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2013AA: 5.000%, 6/15/29	6/23 at 100.00	A-	5,907,000
7,500	5.500%, 6/15/39	6/23 at 100.00	BBB+	7,958,325
14,000	New Jersey Turnpike Authority, Revenue Bonds, Refunding Series 2005D-1, 5.250%, 1/01/26 – AGM Insured	No Opt. Call	A2	16,817,640
1,160	New Jersey Turnpike Authority, Revenue Bonds, Series 2017B, 4.000%, 1/01/34	1/28 at 100.00	A2	1,226,793
505	New Jersey Turnpike Authority, Revenue Bonds, Tender Option Bond Trust 2016-XF1057: 13.614%, 1/01/43, 144A (IF) (5)	7/22 at 100.00	A2	707,404
810	13.614%, 1/01/43 (Pre-refunded 7/01/22), 144A (IF) (5)	7/22 at 100.00	N/R (4)	1,134,648
1,500	New Jersey Turnpike Authority, Turnpike Revenue Bonds, Series 2017G, 4.000%, 1/01/33	1/28 at 100.00	A2	1,595,940
3,000	Rahway Valley Sewerage Authority, New Jersey, Sewer Revenue Bonds, Series 2005A, 0.000%, 9/01/25 – NPMFG Insured	No Opt. Call	Aa2	2,567,790
2,000	Rutgers State University, New Jersey, Revenue Bonds, Refunding Series 2013L: 5.000%, 5/01/38	5/23 at 100.00	A+	2,216,620
910	5.000%, 5/01/43	5/23 at 100.00	Aa3	1,007,397
15,235	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2018A, 5.250%, 6/01/46	6/28 at 100.00	BBB+	16,132,037
2,615	Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2018B, 5.000%, 6/01/46	6/28 at 100.00	BBB	2,611,731
273,090	Total New Jersey			229,611,520
	New York – 6.7% (4.2% of Total Investments)			
7,000	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009, 0.000%, 7/15/45	No Opt. Call	BBB-	2,012,150
3,000	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	3,179,940
7,435	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2010, 5.500%, 7/01/43 (Pre-refunded 7/01/20) – AGM Insured	7/20 at 100.00	A2 (4)	7,834,929
12,830	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2015A, 5.000%, 7/01/50	7/25 at 100.00	A-	14,236,553
3,200	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2012A, 5.000%, 7/01/42	7/22 at 100.00	AA-	3,490,400
4,000	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2013A, 5.000%, 7/01/43	7/23 at 100.00	AA-	4,439,560
1,000	Dormitory Authority of the State of New York, Revenue Bonds, Orange Regional Medical Center Obligated Group, Series 2017, 5.000%, 12/01/33, 144A	6/27 at 100.00	BBB-	1,112,050

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

14,075	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2015B Group C, 5.000%, 2/15/36	2/25 at 100.00	AA+	15,831,982
--------	--	----------------	-----	------------

33

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New York (continued)			
	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A:			
\$ 445	5.250%, 2/15/47 (Pre-refunded 2/15/21)	2/21 at 100.00	Aa3 (4)	\$477,227
9,670	5.250%, 2/15/47	2/21 at 100.00	AA-	10,250,490
1,295	5.750%, 2/15/47	2/21 at 100.00	AA-	1,391,426
2,105	5.750%, 2/15/47 (Pre-refunded 2/15/21)	2/21 at 100.00	Aa3 (4)	2,278,389
10,000	Liberty Development Corporation, New York, Goldman Sachs Headquarter Revenue Bonds, Series 2005, 5.250%, 10/01/35	No Opt. Call	BBB+	12,237,200
	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2014A:			
1,045	4.000%, 9/01/39 – AGM Insured	9/24 at 100.00	A-	1,074,438
780	5.000%, 9/01/44	9/24 at 100.00	A-	857,836
5,000	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2018, 5.000%, 9/01/37	9/28 at 100.00	A-	5,790,700
7,240	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2011A, 5.000%, 5/01/38 (Pre-refunded 5/01/21)	5/21 at 100.00	A- (4)	7,776,412
15,100	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2012A, 5.000%, 9/01/42	9/22 at 100.00	A-	16,291,692
3,500	Monroe County Industrial Development Corporation, New York, FHA Insured Mortgage Revenue Bonds, Unity Hospital of Rochestor Project, Series 2010, 5.750%, 8/15/30	2/21 at 100.00	AA	3,784,655
1,000	Monroe County Industrial Development Corporation, New York, Revenue Bonds, University of Rochester Project, Series 2013A, 5.000%, 7/01/43 (Pre-refunded 7/01/23)	7/23 at 100.00	AA- (4)	1,142,320
2,100	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2011 Series EE, 5.375%, 6/15/43	12/20 at 100.00	AA+	2,231,376
7,225	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2014 Series BB, 5.000%, 6/15/46	6/23 at 100.00	AA+	7,892,084
5,000	New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2017 Series EE, 5.000%, 6/15/37	6/27 at 100.00	AA+	5,750,650
3,500	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal 2018, Series 2017S-1, 4.000%, 7/15/36	7/27 at 100.00	AA	3,708,425
5,000	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2013 Series I, 5.000%, 5/01/38	5/23 at 100.00	Aa1	5,476,700
5,000	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2018 Series C-3, 5.000%, 5/01/41	5/28 at 100.00	Aa1	5,714,900

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

10,000	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2019 Series A-1, 5.000%, 8/01/40	8/28 at 100.00	Aa1	11,489,900
2,060	New York City, New York, General Obligation Bonds, Fiscal 2017 Series B-1, 5.000%, 12/01/41	12/26 at 100.00	AA	2,323,907
10	New York City, New York, General Obligation Bonds, Fiscal Series 1996J, 5.500%, 2/15/26	4/19 at 100.00	AA-	10,033
5	New York City, New York, General Obligation Bonds, Fiscal Series 1997H, 6.125%, 8/01/25	4/19 at 100.00	AA	5,019
23,920	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	11/24 at 100.00	N/R	24,804,561
34				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	New York (continued)			
\$ 6,385	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5.750%, 11/15/51	11/21 at 100.00	A	\$7,001,982
4,045	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects, Tender Option Bond Trust, 11.493%, 6/15/26, 144A (IF) (5)	6/22 at 100.00	AAA	5,295,229
10,000	New York State Thruway Authority, General Revenue Junior Indebtedness Obligations, Series 2016A, 5.250%, 1/01/56	1/26 at 100.00	A-	11,052,400
2,105	Onondaga Civic Development Corporation, New York, Revenue Bonds, Saint Joseph's Hospital Health Center Project, Series 2012, 5.000%, 7/01/42 (Pre-refunded 7/01/22)	7/22 at 100.00	N/R (4)	2,335,540
3,925	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Seventy Ninth Series 2013, 5.000%, 12/01/38	12/23 at 100.00	AA-	4,406,244
8,550	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010: 5.500%, 12/01/31	12/20 at 100.00	BBB	9,051,714
3,710	6.000%, 12/01/42	12/20 at 100.00	Baa1	3,928,482
9,950	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Bonds, Tender Option Bond Trust 2016-XL0003, 6.234%, 11/15/21, 144A (IF) (5)	No Opt. Call	AA-	11,209,869
5,000	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Series 2015A, 5.000%, 11/15/50	5/25 at 100.00	AA-	5,632,350
10,725	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Subordinate Lien Series 2013A: 0.000%, 11/15/31	No Opt. Call	A+	7,032,168
1,105	0.000%, 11/15/32	No Opt. Call	A+	688,746
5,000	TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series 2006, 5.000%, 6/01/45	6/27 at 100.00	B+	4,767,550
244,040	Total New York			257,300,178
	North Carolina – 1.0% (0.6% of Total Investments)			
3,555	Charlotte, North Carolina, Water and Sewer System Refunding Bonds, Tender Option Bond Trust 2016-XL0012, 11.422%, 7/01/38, 144A (IF) (5)	7/20 at 100.00	AAA	4,001,330
1,000	Charlotte-Mecklenberg Hospital Authority, North Carolina, Health Care Revenue Bonds, DBA Carolinas HealthCare System, Series 2011A, 5.250%, 1/15/42	1/21 at 100.00	AA-	1,058,990
3,440	New Hanover County, North Carolina, Hospital Revenue Bonds, New Hanover Regional Medical Center, Series 2017, 5.000%, 10/01/47	10/27 at 100.00	A+	3,781,936
9,485	North Carolina Capital Facilities Finance Agency, Revenue Bonds, Duke University Project, Series 2015B, 5.000%, 10/01/55 (UB) (5)	10/25 at 100.00	AA+	10,627,658
2,720			N/R	2,814,248



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	North Carolina Medical Care Commission, Retirement Facilities	10/24 at	
	First Mortgage Revenue Bonds, Southminster Project, Refunding	102.00	
	Series 2016, 5.000%, 10/01/37		
3,560	North Carolina Medical Care Commission, Health Care Facilities	6/19 at 100.00 N/R (4)	3,599,089
	Revenue Bonds, Duke University Health System, Series 2009A,		
	5.000%, 6/01/42 (Pre-refunded 6/01/19)		
5,000	North Carolina Medical Care Commission, Health Care Facilities	6/22 at 100.00 AA	5,427,950
	Revenue Bonds, Duke University Health System, Series 2012A,		
	5.000%, 6/01/42		
1,455	North Carolina Medical Care Commission, Health Care Facilities	6/22 at 100.00 A+	1,565,013
	Revenue Bonds, Vidant Health, Refunding Series 2012A, 5.000%,		
	6/01/36		

35

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	North Carolina (continued)			
	North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, WakeMed, Refunding Series 2012A:			
\$ 3,300	5.000%, 10/01/31	10/22 at 100.00	A2	\$3,605,943
1,500	5.000%, 10/01/38	10/22 at 100.00	A2	1,623,165
35,015	Total North Carolina			38,105,322
	North Dakota – 0.9% (0.6% of Total Investments)			
	Burleigh County, North Dakota, Health Care Revenue Bonds, Saint Alexius Medical Center Project, Refunding Series 2012A, 4.500%, 7/01/32 (Pre-refunded 7/01/22)	7/22 at 100.00	N/R (4)	5,517,337
5,080	Fargo, North Dakota, Health System Revenue Bonds, Sanford Health, Refunding Series 2011:			
1,500	6.000%, 11/01/28	11/21 at 100.00	A+	1,672,440
3,910	6.250%, 11/01/31	11/21 at 100.00	A+	4,377,753
1,015	Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System Obligated Group, Series 2012, 5.000%, 12/01/35	12/21 at 100.00	Baa1	1,065,892
4,635	Grand Forks, North Dakota, Health Care System Revenue Bonds, Altru Health System Obligated Group, Series 2017A, 5.000%, 12/01/42	12/27 at 100.00	A-	5,062,996
900	Grand Forks, North Dakota, Senior Housing & Nursing Facilities Revenue Bonds, Valley Homes and Services Obligated Group, Series 2017, 5.000%, 12/01/36	12/26 at 100.00	N/R	919,224
500	Grand Forks, North Dakota, Senior Housing and Nursing Facilities Revenue Bonds, Valley Homes Obligated Group, Series 2016A, 5.125%, 12/01/24	No Opt. Call	N/R	532,150
	Ward County Health Care, North Dakota, Revenue Bonds, Trinity Obligated Group, Series 2017C:			
11,065	5.000%, 6/01/43	6/28 at 100.00	BBB-	11,794,294
2,610	5.000%, 6/01/48	6/28 at 100.00	BBB-	2,765,452
1,420	Williston, North Dakota, Multifamily Housing Revenue Bonds, Eagle Crest Apartments LLC Project, Series 2013, 7.750%, 9/01/38 (7)	9/23 at 100.00	N/R	568,000
32,635	Total North Dakota			34,275,538
	Ohio – 9.5% (6.0% of Total Investments)			
	Akron, Bath and Copley Joint Township Hospital District, Ohio, Hospital Facilities Revenue Bonds, Summa Health System, Refunding & Improvement Series 2016:			
3,020	5.250%, 11/15/41	11/26 at 100.00	Baa2	3,320,943
8,255	5.250%, 11/15/46	11/26 at 100.00	Baa2	9,042,609
320	Akron, Bath and Copley Joint Township Hospital District, Ohio, Hospital Revenue Bonds, Children's Hospital Medical Center, Improvement & Refunding Series 2012, 5.000%, 11/15/42	5/22 at 100.00	A1	341,389

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Allen County, Ohio, Hospital Facilities Revenue Bonds, Catholic Health Partners, Refunding and Improvement Series 2012A:			
860	4.000%, 5/01/33	5/22 at 100.00	A2	873,829
650	5.000%, 5/01/33	5/22 at 100.00	A2	699,855
800	5.000%, 5/01/42	5/22 at 100.00	A2	848,784
	Allen County, Ohio, Hospital Facilities Revenue Bonds, Mercy Health, Refunding & Improvement Series 2015A, 5.000%, 11/01/43			
10,990		11/24 at 100.00	A2	11,822,383
36				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Ohio (continued)			
\$ 6,655	Allen County, Ohio, Hospital Facilities Revenue Bonds, Mercy Health, Series 2017A, 4.000%, 8/01/38	2/28 at 100.00	A2	\$6,770,797
2,750	Bowling Green State University, Ohio, General Receipts Bonds, Series 2017B, 5.000%, 6/01/42	6/27 at 100.00	A+	3,066,580
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
12,060	5.125%, 6/01/24	3/19 at 100.00	Caa3	11,293,105
4,370	5.375%, 6/01/24	3/19 at 100.00	Caa3	4,130,568
22,350	5.875%, 6/01/30	3/19 at 100.00	Caa3	20,898,591
37,190	5.750%, 6/01/34	3/19 at 100.00	Caa3	34,823,228
14,555	6.000%, 6/01/42	3/19 at 100.00	B-	13,984,007
33,485	5.875%, 6/01/47	3/19 at 100.00	B-	31,179,223
1,500	6.500%, 6/01/47	3/19 at 100.00	B-	1,486,935
14,570	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-3, 6.250%, 6/01/37	6/22 at 100.00	Caa1	14,334,549
6,000	Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010, 5.250%, 11/01/29 (Pre-refunded 11/01/20)	11/20 at 100.00	A (4)	6,353,220
	Cleveland Heights-University Heights City School District, Ohio, General Obligation Bonds, School Improvement Series 2014:			
7,060	5.000%, 12/01/51	6/23 at 100.00	A1	7,679,233
10,480	5.000%, 12/01/51 (Pre-refunded 6/01/23)	6/23 at 100.00	N/R (4)	11,855,186
5,165	Cuyahoga Community College District, Ohio, General Obligation Bonds, Facilities Construction & Improvement Series 2018, 4.000%, 12/01/38	6/26 at 100.00	AA	5,405,224
5,975	Fairfield County, Ohio, Hospital Facilities Revenue Bonds, Fairfield Medical Center Project, Series 2013, 5.000%, 6/15/43	6/23 at 100.00	Baa3	6,204,500
1,465	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children's Hospital Project, Improvement Series 2012A, 5.000%, 11/01/42	5/22 at 100.00	Aa2	1,569,791
6,345	Franklin County, Ohio, Hospital Revenue Bonds, OhioHealth Corporation, Series 2011A, 5.000%, 11/15/41	11/21 at 100.00	Aa2	6,778,871
10,000	Greene County, Ohio, Hospital Facilities Revenue Bonds, Kettering Health Nnetwork Series 2009, 5.500%, 4/01/39	4/19 at 100.00	A2	10,058,900
	Hamilton County, Ohio, Healthcare Revenue Bonds, Life Enriching Communities Project, Series 2017A:			
1,500	5.000%, 1/01/47	1/27 at 100.00	BBB-	1,533,345
1,120	5.000%, 1/01/52	1/27 at 100.00	BBB-	1,141,190
	Hamilton County, Ohio, Healthcare Revenue Bonds, Life Enriching Communities, Refunding & Improvement Series 2016:			
3,425	5.000%, 1/01/46	1/26 at 100.00	BBB-	3,495,007
6,000	5.000%, 1/01/51	1/26 at 100.00	BBB-	6,104,880
6,920		1/23 at 100.00	Aa3	7,568,335

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	JobsOhio Beverage System, Ohio, Statewide Liquor Profits Revenue Bonds, Senior Lien Series 2013A, 5.000%, 1/01/38			
14,850	JobsOhio Beverage System, Ohio, Statewide Senior Lien Liquor Profits Revenue Bonds, Series 2013A, 5.000%, 1/01/38 (UB) (5)	1/23 at 100.00	Aa3	16,241,297
37				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Ohio (continued)			
	JobsOhio Beverage System, Ohio, Statewide Senior Lien Liquor Profits Revenue Bonds, Tender Option Bond Trust 2016-XG0052:			
\$ 875	14.680%, 1/01/38, 144A (IF) (5)	1/23 at 100.00	AA	\$1,202,897
1,050	14.680%, 1/01/38, 144A (IF) (5)	1/23 at 100.00	AA	1,443,477
2,305	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2011A, 6.000%, 11/15/41 (Pre-refunded 11/15/21)	11/21 at 100.00	BBB (4)	2,568,992
5,000	Miami County, Ohio, Hospital Facilities Revenue Bonds, Kettering Health Network Obligated Group Project, Refunding Improvement Series 2019, 5.000%, 8/01/45 (WI/DD, Settling 3/07/19)	8/28 at 100.00	A2	5,507,750
6,000	Middletown City School District, Butler County, Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/31 – AGM Insured	No Opt. Call	A2	7,354,620
4,380	Montgomery County, Ohio, Revenue Bonds, Catholic Health Initiatives, Series 2004A, 5.000%, 5/01/30	4/19 at 100.00	BBB+	4,430,370
21,000	Northeast Ohio Regional Sewer District, Wastewater Improvement Revenue Bonds, Refunding & Improvement Series 2014, 5.000%, 11/15/49	11/24 at 100.00	AA+	23,389,800
9,365	Ohio Higher Educational Facility Commission, Revenue Bonds, University of Dayton, Series 2018A, 5.000%, 12/01/48	6/28 at 100.00	A2	10,466,137
19,515	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien Series 2013A-1, 5.000%, 2/15/48	2/23 at 100.00	A+	20,940,180
7,550	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Projects, Junior Lien Convertible Series 2013A-3, 5.800%, 2/15/36 (6)	2/31 at 100.00	A+	7,594,318
9,000	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Projects, Junior Lien Series 2018A, 4.000%, 2/15/46	2/28 at 100.00	A+	9,122,670
130	Southeastern Ohio Port Authority, Hospital Facilities Revenue Bonds, Memorial Health System Obligated Group Project, Refunding and Improvement Series 2012, 6.000%, 12/01/42	12/22 at 100.00	BB-	136,820
135	Southeastern Ohio Port Authority, Hospital Facilities Revenue Bonds, Memorial Health System Obligated Group Project, Refunding and Improvement Series 2012, 5.750%, 12/01/32	12/22 at 100.00	BB-	144,431
4,190	Springboro Community City School District, Warren County, Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/26 – AGM Insured	No Opt. Call	Aa3	5,053,768
3,670	Tuscarawas County Economic Development and Finance Alliance, Ohio, Higher Education Facilities Revenue Bonds, Ashland University, Refunding & Improvement Series 2015,	3/25 at 100.00	N/R	3,679,028

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

354,850	6.000%, 3/01/45 Total Ohio			363,941,612
	Oklahoma – 0.4% (0.2% of Total Investments)			
	Oklahoma Development Finance Authority, Health System Revenue Bonds, OU Medicine Project, Series 2018B:			
2,205	5.250%, 8/15/48	8/28 at 100.00	BB+	2,405,170
4,080	5.500%, 8/15/52	8/28 at 100.00	BB+	4,547,282
3,190	5.500%, 8/15/57	8/28 at 100.00	BB+	3,542,016
4,000	Oklahoma Development Finance Authority, Revenue Bonds, Provident Oklahoma Education Resources Inc.- Cross Village Student Housing Project, Series 2017, 5.000%, 8/01/47	8/27 at 100.00	BB	3,745,520
38				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Oklahoma (continued)			
\$ 1,125	Tulsa County Industrial Authority, Oklahoma, Senior Living Community Revenue Bonds, Montereau, Inc. Project, Refunding Series 2017, 5.250%, 11/15/37	11/25 at 102.00	BBB-	\$ 1,220,018
14,600	Total Oklahoma			15,460,006
	Oregon – 1.1% (0.7% of Total Investments)			
	Clackamas Community College District, Oregon, General Obligation Bonds, Deferred Interest Series 2017A:			
760	5.000%, 6/15/38 (6)	6/27 at 100.00	Aa1	806,421
2,750	5.000%, 6/15/39 (6)	6/27 at 100.00	Aa1	2,911,590
	Columbia County School District 502 Saint Helens, Oregon, General Obligation Bonds, Series 2017:			
1,310	5.000%, 6/15/38	6/27 at 100.00	Aa1	1,505,622
1,705	5.000%, 6/15/39	6/27 at 100.00	Aa1	1,954,169
7,420	Oregon Facilities Authority, Revenue Bonds, Legacy Health Project, Refunding Series 2016A, 5.000%, 6/01/46	6/26 at 100.00	A+	8,138,330
	Oregon Facilities Authority, Revenue Bonds, Samaritan Health Services, Refunding Series 2016A:			
6,240	5.000%, 10/01/35	10/26 at 100.00	BBB+	6,912,360
2,260	5.000%, 10/01/46	10/26 at 100.00	BBB+	2,443,309
8,890	Oregon State Department of Transportation, Highway User Tax Revenue Bonds, Senior Lien Series 2013A, 5.000%, 11/15/38	11/23 at 100.00	Aa1	9,919,195
5,265	Salem Hospital Facility Authority, Oregon, Revenue Bonds, Salem Hospital Project, Refunding Series 2016A, 5.000%, 5/15/46	5/26 at 100.00	A+	5,757,804
36,600	Total Oregon			40,348,800
	Pennsylvania – 6.3% (3.9% of Total Investments)			
	Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, Allegheny Health Network Obligated Group Issue, Series 2018A, 5.000%, 4/01/47	4/28 at 100.00	A	16,307,850
	Allegheny County Hospital Development Authority, Pennsylvania, Revenue Bonds, University of Pittsburgh Medical Center, Series 2009A:			
1,250	5.500%, 8/15/34	8/19 at 100.00	A+	1,272,763
3,000	5.625%, 8/15/39	8/19 at 100.00	A+	3,052,290
	Bethlehem Authority, Northampton and Lehigh Counties, Pennsylvania, Guaranteed Water Revenue Bonds, Series 1998:			
3,125	0.000%, 5/15/22 – AGM Insured	No Opt. Call	A2	2,894,437
3,125	0.000%, 5/15/23 – AGM Insured	No Opt. Call	A2	2,816,844
3,135	0.000%, 5/15/24 – AGM Insured	No Opt. Call	A2	2,746,668
3,155	0.000%, 5/15/26 – AGM Insured	No Opt. Call	A2	2,595,366
4,145	0.000%, 11/15/26 – AGM Insured	No Opt. Call	A2	3,356,621
2,800	0.000%, 5/15/28 – AGM Insured	No Opt. Call	A2	2,145,416
3,000	0.000%, 11/15/28 – AGM Insured	No Opt. Call	A2	2,257,200
1,200	Centre County Hospital Authority, Pennsylvania, Hospital Revenue Bonds, Mount Nittany Medical Center Project, Series 2018A, 5.000%, 11/15/42	11/27 at 100.00	A	1,333,080





Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Pennsylvania (continued)			
	Chester County Health and Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010A:			
\$ 1,835	5.000%, 5/15/40	5/20 at 100.00	AA	\$1,890,986
5,165	5.000%, 5/15/40 (Pre-refunded 5/15/20)	5/20 at 100.00	N/R (4)	5,376,507
895	Commonwealth Financing Authority, Pennsylvania, State Appropriation Lease Bonds, Master Settlement, Series 2018, 5.000%, 6/01/34	6/28 at 100.00	A	1,009,336
2,150	Dauphin County General Authority, Pennsylvania, Health System Revenue Bonds, Pinnacle Health System Project, Series 2012A, 5.000%, 6/01/42	6/22 at 100.00	A+	2,290,631
190	Delaware County Industrial Development Authority, Pennsylvania, Resource Recovery Revenue Refunding Bonds, Series 1997A, 6.200%, 7/01/19	4/19 at 100.00	Ba1	190,481
26,595	Delaware River Joint Toll Bridge Commission, New Jersey and Pennsylvania, Bridge System Revenue Bonds, Series 2017, 5.000%, 7/01/42	7/27 at 100.00	A	30,036,127
3,500	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2010E, 5.000%, 1/01/40 (Pre-refunded 1/01/20) – AGM Insured	1/20 at 100.00	AA (4)	3,606,190
1,050	Delaware Valley Regional Finance Authority, Pennsylvania, Local Government Revenue Bonds, Series 1997B, 5.700%, 7/01/27 – AMBAC Insured	No Opt. Call	A1	1,284,623
4,000	Erie Water Authority, Erie County, Pennsylvania, Water Revenue Bonds, Series 2011A, 4.625%, 12/01/44 – AGM Insured	12/21 at 100.00	A2	4,127,480
2,900	Lancaster County Hospital Authority, Pennsylvania, Revenue Bonds, United Zion Retirement Community, Series 2017A, 5.000%, 12/01/47	6/27 at 100.00	N/R	2,886,631
4,480	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Capital Appreciation Series 2013B: 0.000%, 12/01/31	No Opt. Call	A	2,806,541
5,180	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Capital Appreciation Series 2013B: 0.000%, 12/01/32	No Opt. Call	A	3,095,050
9,270	Lehigh County Authority, Pennsylvania, Water and Sewer Revenue Bonds, Allentown Concession, Series 2013A, 5.125%, 12/01/47	12/23 at 100.00	A	10,249,283
5,410	Montgomery County Higher Education and Health Authority, Pennsylvania, Revenue Bonds, Thomas Jefferson University, Series 2018A, 5.000%, 9/01/48	9/28 at 100.00	A2	5,963,389
5,000	Montgomery County Industrial Development Authority, Pennsylvania, Health System Revenue Bonds, Albert Einstein Healthcare Network Issue, Series 2015A, 5.250%, 1/15/45	1/25 at 100.00	BB+	5,366,050
4,710	Montgomery County Industrial Development Authority, Pennsylvania, Revenue Bonds, ACTS Retirement-Life Communities, Inc. Obligated Group, Series 2016, 5.000%, 11/15/36	11/26 at 100.00	A-	5,087,930

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

630	Northampton County Industrial Development Authority, Pennsylvania, Recovery Revenue Bonds, Northampton Generating Project, Senior Lien Series 2013A0 & AE2, 5.000%, 12/31/23 (7)	4/19 at 100.00 N/R	189,062
133	Northampton County Industrial Development Authority, Pennsylvania, Recovery Revenue Bonds, Northampton Generating Project, Senior Lien Taxable Series 2013B, 5.000%, 12/31/23 (cash 5.000%, PIK 5.000%) (8)	4/19 at 100.00 N/R	39,988
1,700	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, AICUP Financing Program-Delaware Valley College of Science and Agriculture Project, Series 2012 LL1, 4.000%, 11/01/32	11/22 at 100.00Ba1	1,495,235
40			

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Pennsylvania (continued)			
	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2010A1&2:			
\$ 1,250	5.500%, 12/01/34 (Pre-refunded 12/01/20)	12/20 at 100.00	N/R (4)	\$1,334,962
5,725	5.500%, 12/01/34 (Pre-refunded 12/01/20)	12/20 at 100.00	A2 (4)	6,114,128
	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2011B:			
965	5.000%, 12/01/41	12/21 at 100.00	A2	1,012,584
1,035	5.000%, 12/01/41 (Pre-refunded 12/01/21)	12/21 at 100.00	N/R (4)	1,128,492
	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Special Revenue Bonds, Subordinate Series 2013A, 5.000%, 12/01/36			
3,115		12/22 at 100.00	A2	3,331,430
	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Capital Appreciation Series 2009E, 6.375%, 12/01/38			
16,805		12/27 at 100.00	A	20,721,237
	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2015B, 5.000%, 12/01/45			
5,575		12/25 at 100.00	A1	6,106,855
	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2016A-1, 5.000%, 12/01/41			
6,340		6/26 at 100.00	A1	6,962,398
	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Subordinate Series 2009C, 6.250%, 6/01/33 – AGM Insured			
19,250		6/26 at 100.00	A2	23,619,750
	Philadelphia Authority for Industrial Development Senior Living Facilities, Pennsylvania, Revenue Bonds, Wesley Enhanced Living Obligated Group, Series 2017A, 5.000%, 7/01/37			
1,445		7/27 at 100.00	BB	1,473,755
	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Health System Revenue Bonds, Jefferson Health System, Series 2010B, 5.000%, 5/15/40 (Pre-refunded 5/15/20)			
26,765		5/20 at 100.00	N/R (4)	27,861,027
	Philadelphia Hospitals and Higher Education Facilities Authority, Pennsylvania, Hospital Revenue Bonds, Temple University Health System Obligated Group, Series 2012A, 5.625%, 7/01/42			
505		7/22 at 100.00	Ba1	535,679
	Philadelphia, Pennsylvania, General Obligation Bonds, Refunding Series 2011, 6.500%, 8/01/41 (Pre-refunded 8/01/20)			
1,425		8/20 at 100.00	A- (4)	1,526,203
	Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 1997A, 5.125%, 8/01/27 – AMBAC Insured (ETM)			
3,410		No Opt. Call	A1 (4)	4,163,951
	Pittsburgh and Allegheny County Sports and Exhibition Authority, Pennsylvania, Sales Tax Revenue Bonds, Refunding Series 2010, 5.000%, 2/01/31 – AGM Insured			
3,415		8/20 at 100.00	A1	3,551,498
	Scranton, Pennsylvania, Sewer Authority Revenue Bonds, Series 2011A, 5.250%, 12/01/31 (Pre-refunded 12/01/21) – AGM Insured			
1,125		12/21 at 100.00	AA (4)	1,234,350
	Susquehanna Area Regional Airport Authority, Pennsylvania, Airport System Revenue Bonds, Series 2012B, 4.000%, 1/01/33			
1,930		1/23 at 100.00	BB+	1,951,539
227,808	Total Pennsylvania			240,399,893
	Puerto Rico – 0.6% (0.3% of Total Investments)			
	Puerto Rico Electric Power Authority, Power Revenue Bonds, Refunding Series 2005SS, 5.000%, 7/01/25 – NPMFG Insured			
625		4/19 at 100.00	D	627,144
1,000		No Opt. Call	D	1,063,180

Puerto Rico Electric Power Authority, Power Revenue Bonds,  
Series 2007VV, 5.250%, 7/01/24 – NATIONAL PUB Insured

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Puerto Rico (continued)			
\$ 1,305	Puerto Rico Highway and Transportation Authority, Highway Revenue Bonds, Series 2005L, 5.250%, 7/01/23 – NPF Insured	No Opt. Call	Baa2	\$1,378,889
1,000	Puerto Rico Highway and Transportation Authority, Highway Revenue Bonds, Series 2007N, 5.250%, 7/01/31 – AMBAC Insured	No Opt. Call	C	1,080,070
4,300	Puerto Rico Housing Finance Authority, Capital Fund Program Revenue Bonds, Series 2003, 4.500%, 12/01/23	4/19 at 100.00	A2	4,470,065
5,880	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010C, 5.125%, 8/01/42 – AGM Insured	8/20 at 100.00	D	5,961,850
51,225	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A, 0.000%, 8/01/54 – AMBAC Insured	No Opt. Call	D	6,981,455
65,335	Total Puerto Rico			21,562,653
	Rhode Island – 0.6% (0.4% of Total Investments)			
1,315	Rhode Island Health and Educational Building Corporation, Hospital Financing Revenue Bonds, Lifespan Obligated Group, Refunding Series 2016, 5.000%, 5/15/39	5/26 at 100.00	BBB+	1,419,674
174,390	Rhode Island Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed Bonds, Series 2007A, 0.000%, 6/01/52	4/19 at 100.00	CCC+	18,787,035
2,235	Rhode Island Turnpike and Bridge Authority, Motor Fuel Tax Revenue Bonds, Series 2016A, 5.000%, 10/01/40	4/26 at 100.00	A	2,476,894
177,940	Total Rhode Island			22,683,603
	South Carolina – 3.7% (2.3% of Total Investments)			
3,050	Charleston County Airport District, South Carolina, Airport Revenue Bonds, Series 2019, 5.000%, 7/01/43 (WI/DD, Settling 2/13/19)	7/29 at 100.00	A+	3,514,180
1,290	Lexington County Health Services District, Inc., South Carolina, Hospital Revenue Bonds, Lexington Medical Center, Series 2016: 5.000%, 11/01/41	5/26 at 100.00	A	1,384,596
6,820	5.000%, 11/01/46	5/26 at 100.00	A	7,293,376
26,955	Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2: 0.000%, 1/01/31 – AMBAC Insured	No Opt. Call	A-	18,105,134
15,420	0.000%, 1/01/32 – AMBAC Insured	No Opt. Call	A-	9,878,052
19,130	South Carolina Jobs-Economic Development Authority, Hospital Revenue Bonds, McLeod Health Projects, Refunding & Improvement Series 2018: 5.000%, 11/01/43	5/28 at 100.00	AA-	21,394,035
6,000	5.000%, 11/01/48	5/28 at 100.00	AA-	6,685,020
375	South Carolina Jobs-Economic Development Authority, Hospital Revenue Bonds, Palmetto Health, Refunding Series 2011A, 6.500%, 8/01/39 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 100.00	AA (4)	418,538

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

10,000	South Carolina Public Service Authority Santee Cooper Revenue Obligations, Refunding Series 2016B, 5.000%, 12/01/56	12/26 at 100.00	A+	10,562,400
20,035	South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Refunding & Improvement Series 2015A, 5.000%, 12/01/50	6/25 at 100.00	A-	21,018,117

42

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	South Carolina (continued)			
	South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Refunding Series 2014C:			
\$ 3,850	5.000%, 12/01/39	12/24 at 100.00A-		\$4,087,122
4,000	5.000%, 12/01/46	12/24 at 100.00A-		4,216,440
6,790	South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Series 2013A, 5.125%, 12/01/43	12/23 at 100.00A-		7,146,135
	South Carolina Public Service Authority, Santee Cooper Revenue Obligations, Series 2014A:			
2,000	5.000%, 12/01/49	6/24 at 100.00	A-	2,096,920
17,240	5.500%, 12/01/54	6/24 at 100.00	A-	18,502,313
4,500	Spartanburg Regional Health Services District, Inc., South Carolina, Hospital Refunding Revenue Bonds, Series 2012A, 5.000%, 4/15/32	4/22 at 100.00	A3	4,800,555
147,455	Total South Carolina			141,102,933
	South Dakota – 0.9% (0.5% of Total Investments)			
	Sioux Falls, South Dakota, Health Facilities Revenue Bonds, Dow Rummel Village Project, Series 2017:			
3,000	5.000%, 11/01/42	11/26 at 100.00BB		3,015,060
3,150	5.125%, 11/01/47	11/26 at 100.00BB		3,178,791
8,800	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Avera Health System, Series 2014, 5.000%, 7/01/44	7/24 at 100.00	A1	9,462,992
4,930	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Avera Health, Refunding Series 2017, 5.000%, 7/01/46	7/27 at 100.00	A1	5,389,328
3,565	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Sanford Health, Series 2014B, 5.000%, 11/01/44	11/24 at 100.00A+		3,850,414
8,260	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Sanford Health, Series 2015, 5.000%, 11/01/45	11/25 at 100.00A+		8,879,748
31,705	Total South Dakota			33,776,333
	Tennessee – 1.1% (0.7% of Total Investments)			
10,670	Chattanooga Health, Educational and Housing Facility Board, Tennessee, Revenue Bonds, Catholic Health Initiatives, Series 2013A, 5.250%, 1/01/45	1/23 at 100.00	BBB+	11,310,200
2,180	Greeneville Health and Educational Facilities Board, Tennessee, Hospital Revenue Bonds, Ballad Health, Series 2018A, 5.000%, 7/01/35	7/28 at 100.00	Baa1	2,471,924
2,065	Johnson City Health and Educational Facilities Board, Tennessee, Hospital Revenue Bonds, Mountain States Health Alliance, Series 2012A, 5.000%, 8/15/42	8/22 at 100.00	Baa1	2,181,073
95	Johnson City Health and Educational Facilities Board, Tennessee, Hospital Revenue Refunding and Improvement Bonds, Johnson City Medical Center, Series 1998C, 5.125%, 7/01/25 (Pre-refunded 7/01/23) – NPMF Insured	7/23 at 100.00	N/R (4)	95,424
5,000	Knox County Health, Educational and Housing Facilities Board, Tennessee, Revenue Bonds, University Health System, Inc, Series	9/26 at 100.00	BBB	5,364,350



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

2016, 5.000%, 9/01/36

Knox County Health, Educational and Housing Facilities Board,  
Tennessee, Revenue Bonds, University Health System, Inc, Series

2017:

445	5.000%, 4/01/31	4/27 at 100.00	BBB	484,743
1,745	5.000%, 4/01/36	4/27 at 100.00	BBB	1,864,114
43				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Tennessee (continued)			
\$ 1,000	Knox County Health, Educational and Housing Facilities Board, Tennessee, Revenue Bonds, University Health System, Inc., Series 2016, 5.000%, 9/01/47	9/26 at 100.00	BBB	\$1,056,070
2,225	Metropolitan Government of Nashville-Davidson County Health and Educational Facilities Board, Tennessee, Revenue Bonds, Lipscomb University, Refunding & Improvement Series 2016A: 5.000%, 10/01/41	10/26 at 100.00	BBB	2,382,530
1,000	5.000%, 10/01/45	10/26 at 100.00	BBB	1,066,030
11,000	Metropolitan Government of Nashville-Davidson County Health and Educational Facilities Board, Tennessee, Revenue Bonds, Vanderbilt University Medical Center, Series 2016A, 5.000%, 7/01/46	7/26 at 100.00	Aa1	11,993,300
2,120	Metropolitan Government of Nashville-Davidson County Health and Educational Facilities Board, Tennessee, Revenue Refunding and Improvement Bonds, Meharry Medical College, Series 1996, 6.000%, 12/01/19 – AMBAC Insured	No Opt. Call	N/R	2,165,559
39,545	Total Tennessee			42,435,317
	Texas – 12.7% (8.0% of Total Investments)			
18,000	Arlington, Texas, Special Tax Revenue Bonds, Senior Lien Series 2018A, 5.000%, 2/15/48 – AGM Insured	2/28 at 100.00	A1	20,163,600
14,615	Austin, Texas, Electric Utility System Revenue Bonds, Refunding Series 2015A, 5.000%, 11/15/45 (UB) (5)	11/25 at 100.00	Aa3	16,367,192
3,035	Bexar County, Texas, Venue Project Revenue Bonds, Refunding Combined Venue Tax Series 2010, 5.500%, 8/15/49 – AGM Insured	8/19 at 100.00	A-	3,091,572
2,500	Capital Area Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, The Roman Catholic Diocese of Austin, Series 2005B Remarketed, 6.125%, 4/01/45	4/20 at 100.00	Baa1	2,594,275
1,000	Cedar Hill Independent School District, Dallas County, Texas, General Obligation Bonds, Refunding Series 2002, 0.000%, 8/15/32 FGIC Insured	No Opt. Call	Baa2	637,930
1,330	Central Texas Regional Mobility Authority, Revenue Bonds, Refunding Senior Lien Series 2013A, 5.000%, 1/01/43	1/23 at 100.00	A-	1,413,231
	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien Series 2011:			
2,080	5.750%, 1/01/31 (Pre-refunded 1/01/21)	1/21 at 100.00	Baa1 (4)	2,231,382
1,000	6.000%, 1/01/41 (Pre-refunded 1/01/21)	1/21 at 100.00	Baa1 (4)	1,077,440
6,940	6.250%, 1/01/46 (Pre-refunded 1/01/21)	1/21 at 100.00	Baa1 (4)	7,509,843
7,750	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A, 5.000%, 1/01/45	7/25 at 100.00	Baa1	8,398,055

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Clifton Higher Education Finance Corporation, Texas, Education Revenue Bonds, Uplift Education Charter School, Series 2013A:

1,925	4.350%, 12/01/42	12/22 at 100.00	BBB-	1,842,244
1,000	4.400%, 12/01/47	12/22 at 100.00	BBB-	952,840
2,500	Comal Independent School District, Comal, Bexar, Guadalupe, Hays, and Kendall Counties, Texas, General Obligation Bonds, Series 2005A, 0.000%, 2/01/23	No Opt. Call	Aaa	2,308,175
6,340	Dallas-Fort Worth International Airport, Texas, Joint Revenue Bonds, Refunding and Improvement Bonds, Series 2012C, 5.000%, 11/01/45	11/21 at 100.00	A+	6,719,132
160	Decatur Hospital Authority, Texas, Revenue Bonds, Wise Regional Health System, Series 2014A, 5.250%, 9/01/44	9/24 at 100.00	BBB-	169,819
44				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
\$ 3,700	El Paso Independent School District, El Paso County, Texas, General Obligation Bonds, School Building Series 2017, 5.000%, 8/15/42	8/26 at 100.00	Aaa	\$4,145,147
1,500	El Paso, Texas, Airport Revenue Bonds, El Paso International Airport Series 2011, 5.250%, 8/15/33	8/20 at 100.00	A	1,569,165
15,000	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, Subordinate Lien Series 2013B: 5.000%, 4/01/53 (UB) (5)	10/23 at 100.00	AA	16,125,600
16,920	5.000%, 4/01/53	10/23 at 100.00	AA+	18,189,677
5,295	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, Subordinate Lien Series 2018A Tela Supported, 5.000%, 10/01/48	4/28 at 100.00	AA	5,983,403
6,610	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, Tender Option Bond Trust 2015-XF0228, 14.617%, 4/01/44, 144A (IF) (5)	10/23 at 100.00	AA	8,594,719
2,845	Harris County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Houston Methodist Hospital System, Series 2015: 4.000%, 12/01/45	6/25 at 100.00	AA	2,826,337
2,320	5.000%, 12/01/45	6/25 at 100.00	AA	2,543,393
13,890	Harris County, Texas, Toll Road Revenue Bonds, Refunding Senior Lien Series 2018A: 5.000%, 8/15/43	2/28 at 100.00	Aa2	15,732,508
2,000	4.000%, 8/15/48	2/28 at 100.00	Aa2	2,037,980
4,040	Harris County, Texas, Toll Road Revenue Bonds, Subordinate Lien Unlimited Tax Tender Options Bond Trust 2015-XF2184, 12.076%, 8/15/28 – AGM Insured, 144A (IF) (5)	No Opt. Call	AAA	7,117,026
1,195	Harris County-Houston Sports Authority, Texas, Revenue Bonds, Capital Appreciation Refunding Senior Lien Series 2014A: 0.000%, 11/15/41 – AGM Insured	11/31 at 62.66	A2	444,050
2,390	0.000%, 11/15/42 – AGM Insured	11/31 at 59.73	A2	843,455
2,660	0.000%, 11/15/43 – AGM Insured	11/31 at 56.93	A2	892,510
7,260	0.000%, 11/15/44 – AGM Insured	11/31 at 54.25	A2	2,312,528
10,440	0.000%, 11/15/45 – AGM Insured	11/31 at 51.48	A2	3,147,451
7,165	0.000%, 11/15/49 – AGM Insured	11/31 at 41.91	A2	1,752,201
3,000	0.000%, 11/15/52 – AGM Insured	11/31 at 35.81	A2	624,540
3,885	Houston Independent School District Public Facility Corporation, Harris County, Texas, Lease Revenue Bonds, Cesar E Chavez High School, Series 1998A, 0.000%, 9/15/19 – AMBAC Insured	No Opt. Call	AA	3,842,032
2,000	Houston, Texas, Airport System Revenue Bonds, Refunding & Subordinate Lien Series 2018B: 5.000%, 7/01/43	7/28 at 100.00	A1	2,266,100
2,710	5.000%, 7/01/48	7/28 at 100.00	A1	3,056,555
4,550	Houston, Texas, Airport System Revenue Bonds, Refunding Subordinate Lien Series 2012B, 5.000%, 7/01/31	7/22 at 100.00	A	4,956,679
990		No Opt. Call	A	1,134,530

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Houston, Texas, Airport System Revenue Bonds, Subordinate Lien  
Series 2000B, 5.450%, 7/01/24 – AGM Insured

6,000 Houston, Texas, Combined Utility System Revenue Bonds, First 11/21 at 100.00 AA 6,458,940  
Lien Series 2011D, 5.000%, 11/15/40

45

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds, Convention and Entertainment Project, Series 2001B:			
\$ 1,495	0.000%, 9/01/23 – AGM Insured	No Opt. Call	A2	\$1,349,537
10,850	0.000%, 9/01/25 – AMBAC Insured	No Opt. Call	A-	9,125,501
1,715	0.000%, 9/01/32 – AMBAC Insured	No Opt. Call	A2	1,037,061
2,870	Hutto Independent School District, Williamson County, Texas, General Obligation Bonds, Refunding Series 2012A, 5.000%, 8/01/46	8/21 at 100.00	A+	3,051,585
2,340	Laredo, Webb County, Texas, Waterworks and Sewer System Revenue Bonds, Series 2011, 5.000%, 3/01/41 – AGM Insured	3/21 at 100.00	Aa3	2,471,648
	Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation Bonds, Refunding Series 2015A:			
2,725	5.000%, 8/15/40	8/25 at 100.00	AAA	3,042,081
4,000	4.000%, 8/15/41	8/25 at 100.00	AAA	4,083,000
3,000	Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, Southwest Airlines Company, Series 2010, 5.250%, 11/01/40	11/20 at 100.00	BBB+	3,117,720
8,305	Lower Colorado River Authority, Texas, Transmission Contract Revenue Bonds, LCRA Transmission Services Corporation Project, Refunding Series 2015, 5.000%, 5/15/45	5/25 at 100.00	A	9,228,931
	McCamey County Hospital District, Texas, General Obligation Bonds, Series 2013:			
1,780	5.750%, 12/01/33	12/25 at 100.00	B1	1,880,463
1,800	6.125%, 12/01/38	12/25 at 100.00	B1	1,901,880
	Midtown Redevelopment Authority, Texas, Tax Increment Contract Revenue, Refunding Series 2017:			
16,285	5.000%, 1/01/36	1/27 at 100.00	A3	17,994,762
10,040	5.000%, 1/01/38 – AGM Insured	1/27 at 100.00	A2	11,101,429
	Montgomery County Toll Road Authority, Texas, Toll Road Revenue Bonds, Senior Lien Series 2018:			
2,100	5.000%, 9/15/43	9/25 at 100.00	BBB-	2,234,694
1,815	5.000%, 9/15/48	9/25 at 100.00	BBB-	1,925,987
850	New Hope Cultural Education Facilities Finance Corporation, Texas, Retirement Facility Revenue Bonds, Methodist Retirement Communities Crestview Project, Series 2016, 5.000%, 11/15/31	11/24 at 102.00	BB+	896,410
4,290	North Fort Bend Water Authority, Texas, Water System Revenue Bonds, Series 2011, 5.000%, 12/15/36 – AGM Insured	12/21 at 100.00	A2	4,615,311
	North Texas Tollway Authority, Special Projects System Revenue Bonds, Convertible Capital Appreciation Series 2011C:			
1,880	7.000%, 9/01/43 (Pre-refunded 9/01/31) (6)	9/31 at 100.00	N/R (4)	2,160,101
7,990	6.750%, 9/01/45 (Pre-refunded 9/01/31) (6)	9/31 at 100.00	N/R (4)	10,026,092
4,000		1/25 at 100.00	A+	4,883,480

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

North Texas Tollway Authority, System Revenue Bonds,  
Refunding First Tier Capital Appreciation Series 2008I, 6.500%,  
1/01/43

2,125 North Texas Tollway Authority, System Revenue Bonds,  
Refunding First Tier, Series 2008D, 0.000%, 1/01/28 – AGC No Opt. Call A1 1,655,842  
Insured

46

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier, Series 2015B:			
\$ 10,260	5.000%, 1/01/40	1/23 at 100.00	A+	\$11,085,930
12,205	5.000%, 1/01/45	1/25 at 100.00	A+	13,461,749
5,000	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier Series 2018, 5.000%, 1/01/48			
	North Texas Tollway Authority, System Revenue Bonds, Refunding Second Tier, Series 2015A:			
6,285	5.000%, 1/01/33	1/25 at 100.00	A	7,043,914
4,000	5.000%, 1/01/34	1/25 at 100.00	A	4,464,520
4,000	5.000%, 1/01/35	1/25 at 100.00	A	4,455,280
2,250	Red River Education Finance Corporation, Texas, Higher Education Revenue Bonds, Saint Edward's University Project, Series 2016, 4.000%, 6/01/36			
3,170	Southwest Higher Education Authority Inc, Texas, Revenue Bonds, Southern Methodist University, Series 2010, 5.000%, 10/01/41 (Pre-refunded 10/01/20)			
2,410	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Baylor Health Care System, Series 2011A, 5.000%, 11/15/30			
3,480	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Hendrick Medical Center, Refunding Series 2013, 5.500%, 9/01/43			
	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Scott & White Healthcare Project, Series 2010:			
430	5.500%, 8/15/45 (Pre-refunded 8/15/20)	8/20 at 100.00	N/R (4)	454,243
5,350	5.500%, 8/15/45 (Pre-refunded 8/15/20)	8/20 at 100.00	N/R (4)	5,651,633
4,000	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Hospital Revenue Bonds, Scott & White Healthcare Project, Series 2013A, 5.000%, 8/15/43			
2,500	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds, Texas Health Resources System, Series 2016A, 5.000%, 2/15/41			
	Texas Municipal Gas Acquisition and Supply Corporation III, Gas Supply Revenue Bonds, Series 2012:			
14,815	5.000%, 12/15/27	12/22 at 100.00	BBB	16,039,904
7,925	5.000%, 12/15/28	12/22 at 100.00	BBB	8,555,988
6,550	5.000%, 12/15/30	12/22 at 100.00	BBB	7,024,351
2,340	5.000%, 12/15/32	12/22 at 100.00	BBB	2,496,242
2,500	Texas State, General Obligation Bonds, Transportation Commission Highway Improvement Series 2012A, 5.000%, 4/01/31			
17,760	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, First Tier Refunding Series 2012A, 5.000%, 8/15/41			



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

7,345	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, First Tier Refunding Series 2015B, 5.000%, 8/15/37	8/24 at 100.00	A-	8,167,567
3,650	Texas Transportation Commission, Central Texas Turnpike System Revenue Bonds, Second Tier Refunding Series 2015C: 5.000%, 8/15/33	8/24 at 100.00	BBB+	3,956,308
1,600	5.000%, 8/15/37	8/24 at 100.00	BBB	1,714,912
48,905	5.000%, 8/15/42	8/24 at 100.00	BBB	51,915,103
47				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Texas (continued)			
\$ 4,000	Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier Series 2002A, 0.000%, 8/15/25 – AMBAC Insured	No Opt. Call	A-	\$ 3,407,480
473,525	Total Texas			485,970,001
	Utah – 0.9% (0.6% of Total Investments)			
5,760	Central Weber Sewer Improvement District, Utah, Sewer Revenue Bonds, Refunding Series 2010A, 5.000%, 3/01/33 (Pre-refunded 3/01/20) – AGC Insured	3/20 at 100.00	AA (4)	5,962,809
12,335	Riverton, Utah, Hospital Revenue Bonds, IHC Health Services, Inc, Series 2009, 5.000%, 8/15/41 (Pre-refunded 8/15/19)	8/19 at 100.00	AA+ (4)	12,555,673
	Salt Lake City, Utah, Airport Revenue Bonds, International Airport Series 2017B:			
3,560	5.000%, 7/01/42	7/27 at 100.00	A+	4,001,120
1,975	5.000%, 7/01/47	7/27 at 100.00	A2	2,208,958
4,000	Salt Lake City, Utah, Airport Revenue Bonds, International Airport Series 2018B, 5.000%, 7/01/48	7/28 at 100.00	A2	4,514,960
	Utah Charter School Finance Authority, Charter School Revenue Bonds, Utah Charter Academies Project, Series 2018:			
1,000	5.000%, 10/15/38	10/27 at 100.00	AA	1,112,380
2,320	5.000%, 10/15/43	10/27 at 100.00	AA	2,544,228
2,040	5.000%, 10/15/48	10/27 at 100.00	AA	2,221,336
32,990	Total Utah			35,121,464
	Vermont – 0.3% (0.2% of Total Investments)			
	University of Vermont and State Agricultural College, Revenue Bonds, Refunding Series 2015:			
1,000	4.000%, 10/01/40	10/25 at 100.00	A+	1,028,230
10,000	5.000%, 10/01/45	10/25 at 100.00	A+	11,166,600
11,000	Total Vermont			12,194,830
	Virginia – 2.3% (1.4% of Total Investments)			
430	Chesapeake, Virginia, Transportation System Senior Toll Road Revenue Bonds, Capital Appreciation Series 2012B, 4.875%, 7/15/40 (6)	7/28 at 100.00	BBB	372,431
4,000	Fairfax County Industrial Development Authority, Virginia, Healthcare Revenue Bonds, Inova Health System, Series 2018A, 4.000%, 5/15/48 (UB) (5)	5/28 at 100.00	AA+	4,090,200
1,800	Henrico County Economic Development Authority, Virginia, Revenue Bonds, Bon Secours Health System Obligated Group, Series 2013, 5.000%, 11/01/30 (Pre-refunded 11/01/22)	11/22 at 100.00	A2 (4)	2,001,258
11,960	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Dulles Metrorail & Capital Improvement Projects, Refunding Second Senior Lien Series 2014A, 5.000%, 10/01/53	4/22 at 100.00	BBB+	12,357,550
7,000		No Opt. Call	A3	3,508,540

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Dulles Metrorail & Capital improvement Projects, Second Senior Lien Series 2009B, 0.000%, 10/01/36 - AGC Insured		
32,000	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Dulles Metrorail & Capital improvement Projects, Second Senior Lien Series 2009C, 6.500%, 10/01/41 - AGC Insured	10/26 at 100.00 A3	39,858,880
48			

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Virginia (continued)			
\$ 18,000	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Dulles Metrorail Capital Appreciation, Second Senior Lien Series 2010B, 6.500%, 10/01/44	10/28 at 100.00	BBB+	\$22,459,140
2,000	Prince William County Industrial Development Authority, Virginia, Health Care Facilities Revenue Bonds, Novant Health Obligated Group-Prince William Hospital, Refunding Series 2013B, 4.000%, 11/01/33	11/22 at 100.00	A+	2,054,500
5	Roanoke Industrial Development Authority, Virginia, Hospital Revenue Bonds, Carilion Health System Obligated Group, Series 2005B:			
245	5.000%, 7/01/38 (Pre-refunded 7/01/20)	7/20 at 100.00	A1 (4)	5,226
77,440	5.000%, 7/01/38	7/20 at 100.00	A1	253,350
	Total Virginia			86,961,075
	Washington – 3.5% (2.2% of Total Investments)			
7,000	Central Puget Sound Regional Transit Authority, Washington, Sales Tax and Motor Vehicle Excise Tax Bonds, Green Series 2016S-1, 5.000%, 11/01/41	11/26 at 100.00	Aa1	7,919,170
12,235	Chelan County Public Utility District 1, Washington, Columbia River-Rock Island Hydro-Electric System Revenue Refunding Bonds, Series 1997A, 0.000%, 6/01/26 – NPPG Insured	No Opt. Call	Aa3	10,023,768
4,200	King County Public Hospital District 1, Washington, Limited Tax General Obligation Bonds, Refunding Series 2016, 5.000%, 12/01/36	12/26 at 100.00	A-	4,658,094
6,575	King County Public Hospital District 1, Washington, Limited Tax General Obligation Bonds, Refunding Series 2018, 5.000%, 12/01/43	12/28 at 100.00	A2	7,205,279
15,000	King County, Washington, Sewer Revenue Bonds, Refunding Series 2012, 5.000%, 1/01/52	1/22 at 100.00	AA+	16,010,400
3,000	Port of Seattle, Washington, Revenue Bonds, Intermediate Lien Series 2015A, 5.000%, 4/01/40	10/24 at 100.00	A+	3,341,370
1,250	Seattle Housing Authority, Washington, Pooled Housing Revenue Bonds, Refunding Series 2014, 5.000%, 12/01/44	12/23 at 100.00	AA	1,341,125
12,515	Spokane Public Facilities District, Washington, Hotel, Motel, and Sales Use Tax Revenue Bonds, Series 2013A, 5.000%, 12/01/38	6/23 at 100.00	A+	13,703,550
5,250	Tacoma, Washington, Sewer Revenue Bonds, Series 2018, 4.000%, 12/01/48	12/28 at 100.00	Aa2	5,387,235
8,310	Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.625%, 1/01/35	1/21 at 100.00	A3	8,749,433
4,415	Washington Health Care Facilities Authority, Revenue Bonds, Kadlec Regional Medical Center, Series 2010, 5.500%, 12/01/39 (Pre-refunded 12/01/20)	12/20 at 100.00	N/R (4)	4,710,982
4,000	Washington Health Care Facilities Authority, Revenue Bonds, Providence Health & Services, Refunding Series 2012A:			
10,000	5.000%, 10/01/32	10/22 at 100.00	AA-	4,385,600
	4.250%, 10/01/40	10/22 at 100.00	AA-	10,162,200

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

3,135	Washington Health Care Facilities Authority, Revenue Bonds, Seattle Children's Hospital, Refunding Series 2012B, 5.000%, 10/01/30	10/22 at 100.00 Aa2	3,446,462
8,230	Washington Health Care Facilities Authority, Revenue Bonds, Seattle Children's Hospital, Series 2012A, 5.000%, 10/01/42	10/22 at 100.00 Aa2	8,953,828
7,000	Washington State Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2009A, 6.000%, 1/01/33 (Pre-refunded 7/01/19)	7/19 at 100.00 A3 (4)	7,121,240
49			

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Washington (continued)			
\$ 500	Washington State Housing Finance Commission, Non-profit Housing Revenue Bonds, Presbyterian Retirement Communities Northwest Project, Refunding Series 2016A, 5.000%, 1/01/46, 144A	1/25 at 102.00	BB+	\$519,835
9,000	Washington State, Motor Vehicle Fuel Tax General Obligation Bonds, Series 2003C, 0.000%, 6/01/28 – FGIC Insured	No Opt. Call	AA+	7,066,890
10,855	Washington, General Obligation Bonds, Series 2000S-5, 0.000%, 1/01/20 – FGIC Insured	No Opt. Call	AA+	10,683,600
132,470	Total Washington			135,390,061
	West Virginia – 1.0% (0.6% of Total Investments)			
	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Refunding & Improvement Series 2013A:			
3,000	5.375%, 6/01/38	6/23 at 100.00	A	3,277,950
16,845	5.500%, 6/01/44	6/23 at 100.00	A	18,347,742
9,000	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Series 2018A, 5.000%, 6/01/52	6/28 at 100.00	A	9,658,080
3,500	West Virginia Hospital Finance Authority, Revenue Bonds, West Virginia University Health System Obligated Group, Improvement Series 2017A, 5.000%, 6/01/42	6/27 at 100.00	A	3,789,380
3,000	West Virginia State Building Commission, Lease Revenue Refunding Bonds, Regional Jail and Corrections Facility, Series 1998A, 5.375%, 7/01/21 – AMBAC Insured	No Opt. Call	N/R	3,198,840
35,345	Total West Virginia			38,271,992
50				

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Wisconsin – 3.4% (2.1% of Total Investments) Public Finance Authority of Wisconsin, Conference Center and Hotel Revenue Bonds, Lombard Public Facilities Corporation, Second Tier Series 2018B:			
\$ 43	0.000%, 1/01/46, 144A	No Opt. Call	N/R	\$1,292
43	0.000%, 1/01/47, 144A	No Opt. Call	N/R	1,264
42	0.000%, 1/01/48, 144A	No Opt. Call	N/R	1,245
42	0.000%, 1/01/49, 144A	No Opt. Call	N/R	1,227
41	0.000%, 1/01/50, 144A	No Opt. Call	N/R	1,200
45	0.000%, 1/01/51, 144A	No Opt. Call	N/R	1,306
1,176	3.750%, 7/01/51, 144A	3/28 at 100.00	N/R	1,065,731
45	0.000%, 1/01/52, 144A	No Opt. Call	N/R	1,287
44	0.000%, 1/01/53, 144A	No Opt. Call	N/R	1,262
44	0.000%, 1/01/54, 144A	No Opt. Call	N/R	1,245
43	0.000%, 1/01/55, 144A	No Opt. Call	N/R	1,219
43	0.000%, 1/01/56, 144A	No Opt. Call	N/R	1,194
42	0.000%, 1/01/57, 144A	No Opt. Call	N/R	1,178
42	0.000%, 1/01/58, 144A	No Opt. Call	N/R	1,154
42	0.000%, 1/01/59, 144A	No Opt. Call	N/R	1,139
41	0.000%, 1/01/60, 144A	No Opt. Call	N/R	1,124
41	0.000%, 1/01/61, 144A	No Opt. Call	N/R	1,101
40	0.000%, 1/01/62, 144A	No Opt. Call	N/R	1,086
40	0.000%, 1/01/63, 144A	No Opt. Call	N/R	1,063
39	0.000%, 1/01/64, 144A	No Opt. Call	N/R	1,049
39	0.000%, 1/01/65, 144A	No Opt. Call	N/R	1,035
39	0.000%, 1/01/66, 144A	No Opt. Call	N/R	1,013
501	0.000%, 1/01/67, 144A	No Opt. Call	N/R	13,124
	Public Finance Authority, Wisconsin, Educational Revenue Bonds, Lake Norman Charter School, Series 2018A:			
6,000	5.000%, 6/15/38, 144A	6/26 at 100.00	BBB-	6,297,180
2,335	5.000%, 6/15/48, 144A	6/26 at 100.00	BBB-	2,432,626
4,100	University of Wisconsin Hospitals and Clinics Authority, Revenue Bonds, Refunding Series 2013A, 5.000%, 4/01/38	4/23 at 100.00	AA-	4,418,160
5,140	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ascension Health Alliance Senior Credit Group, Series 2016A, 4.000%, 11/15/34	5/26 at 100.00	Aa2	5,354,081
1,240	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care, Inc, Series 2010A, 5.625%, 4/15/39 (Pre-refunded 4/15/20)	4/20 at 100.00	Aa3 (4)	1,297,400
6,775	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care, Inc, Series 2012A, 5.000%, 7/15/25 (Pre-refunded 7/15/21)	7/21 at 100.00	Aa3 (4)	7,306,905
2,500	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Aurora Health Care, Inc, Series 2013A, 5.125%, 4/15/31 (Pre-refunded 4/15/23)	4/23 at 100.00	Aa3 (4)	2,836,700

51

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)

Portfolio of Investments January 31, 2019

(Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Wisconsin (continued)			
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Franciscan Sisters of Christian Charity Sponsored Ministry, Series 2017A:			
\$ 1,000	5.000%, 9/01/30	9/27 at 100.00	BBB-	\$1,113,400
1,110	5.000%, 9/01/31	9/27 at 100.00	BBB-	1,225,473
1,100	5.000%, 9/01/32	9/27 at 100.00	BBB-	1,206,766
1,725	5.000%, 9/01/33	9/27 at 100.00	BBB-	1,883,148
1,775	5.000%, 9/01/34	9/27 at 100.00	BBB-	1,925,520
1,910	5.000%, 9/01/35	9/27 at 100.00	BBB-	2,060,393
2,065	5.000%, 9/01/36	9/27 at 100.00	BBB-	2,215,146
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Froedtert Health Inc Obligated Group, Series 2012A, 5.000%, 4/01/42			
1,015		10/22 at 100.00	AA-	1,086,984
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Gundersen Lutheran, Series 2011A, 5.250%, 10/15/39			
1,000		10/21 at 100.00	AA-	1,066,670
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic Health System, Inc, Series 2017C, 5.000%, 2/15/47			
18,410		2/27 at 100.00	A-	19,807,687
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2012B:			
1,000	5.000%, 2/15/27	2/22 at 100.00	A-	1,070,710
1,000	5.000%, 2/15/28	2/22 at 100.00	A-	1,069,200
4,735	5.000%, 2/15/40	2/22 at 100.00	A-	4,983,446
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2016A, 5.000%, 2/15/46			
8,500		2/26 at 100.00	A-	9,113,190
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Marshfield Clinic, Series 2016B, 5.000%, 2/15/35			
2,000		2/26 at 100.00	A-	2,202,540
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Medical College of Wisconsin, Inc, Series 2016, 5.000%, 12/01/41			
5,000		11/26 at 100.00	AA-	5,555,050
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance, Inc., Series 2012, 5.000%, 6/01/39			
7,625		6/22 at 100.00	A3	8,081,509
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital Inc, Series 1992A, 6.000%, 12/01/22			
1,165		-No Opt. Call	A1	1,239,106
	FGIC Insured			
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Ministry Health Care, Inc., Refunding 2012C, 5.000%, 8/15/32 (Pre-refunded 8/15/22)			
2,650		8/22 at 100.00	N/R (4)	2,940,732
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Saint John's Communities Inc, Series 2018A, 5.000%, 9/15/45			
1,500		9/23 at 100.00	BBB-	1,528,365
	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Saint John's Communities Inc., Series 2018A, 5.000%, 9/15/50			
5,455		9/23 at 100.00	BBB-	5,546,753



Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

	Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, Benevolent Corporation Cedar Community, Series 2017:			
1,110	5.000%, 6/01/37	6/25 at 103.00	N/R	1,139,903
955	5.000%, 6/01/41	6/25 at 103.00	N/R	972,753
10,230	Wisconsin Health and Educational Facilities Authority, Wisconsin, Revenue Bonds, ThedaCare Inc, Series 2015, 5.000%, 12/15/44		12/24 at 100.00	A1 10,930,448
52				

---

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Wisconsin (continued)			
	Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Refunding Series 2009A:			
\$ 955	5.750%, 5/01/33 (Pre-refunded 5/01/19)	5/19 at 100.00	N/R (4)	\$964,626
9,115	5.750%, 5/01/33 (Pre-refunded 5/01/19)	5/19 at 100.00	Aa2 (4)	9,206,879
124,752	Total Wisconsin			131,182,987
	Wyoming – 0.5% (0.3% of Total Investments)			
4,080	Campbell County, Wyoming Solid Waste Facilities Revenue Bonds, Basin Electric Power Cooperative - Dry Fork Station Facilities, Series 2009A, 5.750%, 7/15/39	7/19 at 100.00	A3	4,148,830
9,625	Sweetwater County, Wyoming, Hospital Revenue Bonds, Memorial Hospital Project, Refunding Series 2013A, 5.000%, 9/01/37	9/23 at 100.00	BB+	9,913,846
	Teton County Hospital District, Wyoming, Hospital Revenue Bonds, St. John's Medical Center Project, Series 2011B:			
2,000	5.500%, 12/01/27	12/21 at 100.00	A-	2,137,180
1,000	6.000%, 12/01/36	12/21 at 100.00	A-	1,076,130
16,705	Total Wyoming			17,275,986
\$ 6,343,030	Total Municipal Bonds (cost \$5,714,994,884)			6,082,875,639
Principal Amount (000)	Description (1)	Coupon Maturity	Ratings (3)	Value
	CORPORATE BONDS – 0.0% (0.0% of Total Investments)			
	Transportation – 0.0% (0.0% of Total Investments)			
\$ 1,056	Las Vegas Monorail Company, Senior Interest Bonds (9), (10)	5.500% 7/15/19	N/R	\$694,926
300	Las Vegas Monorail Company, Senior Interest Bonds (9), (10)	5.500% 7/15/55	N/R	147,988
\$ 1,356	Total Corporate Bonds (cost \$57,921)			842,914
	Total Long-Term Investments (cost \$5,715,052,805)			6,083,718,553

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

NEA Nuveen AMT-Free Quality Municipal Income Fund (continued)  
 Portfolio of Investments January 31, 2019  
 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provision (2)	Ratings (3)	Value
	SHORT-TERM INVESTMENTS – 0.6% (0.3% of Total Investments)			
	MUNICIPAL BONDS – 0.6% (0.3% of Total Investments)			
	Minnesota – 0.1% (0.0% of Total Investments)			
\$ 4,000	Rochester, Minnesota, Health Care Facilities Revenue Bonds, Mayo Clinic, Variable Rate Demand Obligations, Series 2008A, 1.430%, 11/15/38 (11)	3/19 at 100.00	A-1+	\$ 4,000,000
	Mississippi – 0.5% (0.3% of Total Investments)			
16,970	Mississippi Business Finance Corporation, Gulf Opportunity Zone Industrial Development Revenue Bonds, Chevron USA Inc Project, Variable Rate Demand Obligations, Series 2011C, 1.400%, 11/01/35 (11)	5/19 at 100.00	A-1+	16,970,000
\$ 20,970	Total Short-Term Investments (cost \$20,970,000)			20,970,000
	Total Investments (cost \$5,736,022,805) – 160.0%			6,104,688,553
	Floating Rate Obligations – (2.2)%			(85,720,000)
	MuniFund Term Preferred Shares, net of deferred offering costs – (25.1)% (12)			(957,151,996)
	Variable Rate Demand Preferred Shares, net of deferred offering costs – (33.6)% (13)			(1,282,966,448)
	Other Assets Less Liabilities – 0.9%			37,756,420
	Net Assets Applicable to Common Shares – 100%			\$ 3,816,606,529

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, credit spreads, 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	\$ —	\$6,082,875,639	\$ —	\$6,082,875,639
Corporate Bonds	—	—	842,914	842,914

Short-Term Investments:

Municipal Bonds	—	20,970,000	—	20,970,000
Total	\$ —	\$6,103,845,639	\$842,914	\$6,104,688,553

54

---

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 January 31, 2019.

Tax cost of investments	\$5,645,346,232
Gross unrealized:	
Appreciation	\$ 388,116,794
Depreciation	(14,495,060)
Net unrealized appreciation (depreciation) of investments	\$ 373,621,734

- (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.
- (3) The ratings disclosed are the lowest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) 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.
- (7) As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.
- (8) On July 1, 2017, the Fund's Adviser determined it was unlikely that this borrower would fulfill its entire obligation on this security, and therefore reduced the security's interest rate of accrual from 5.000% to 2.000%.
- (9) During January 2010, Las Vegas Monorail Company ("Las Vegas Monorail") filed for federal bankruptcy protection. During March 2012, Las Vegas Monorail emerged from federal bankruptcy with the acceptance of a reorganization plan assigned by the Federal Bankruptcy Court. Under the reorganization plan, the Fund surrendered its Las Vegas Monorail Project Revenue Bonds, First Tier, Series 2000 and in turn received two senior interest corporate bonds: the first with an annual coupon rate of 5.500% maturing on July 15, 2019 and the second with an annual coupon rate of 3.000% (5.500% after December 31, 2015) maturing on July 15, 2055. The Fund was not accruing income for either senior interest corporate bond. On January 18, 2017, the Fund's Adviser determined it was likely that this senior interest corporate bond would fulfill its obligation on the security maturing on July 15, 2019, and therefore began accruing income on the Fund's records.
- (10) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board.
- (11) For fair value measurement disclosure purposes, investment classified as Level 3.

Edgar Filing: Nuveen AMT-Free Quality Municipal Income Fund - Form N-Q

Investment has maturity of greater than one year, but has variable rate and/or demand features which qualify it as a short-term investment. The rate disclosed, as well as the reference rate and spread, where applicable, is that in effect as of the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.

- (12) MuniFund Term Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 15.7%.
- (13) Variable Rate Demand Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 21.0%.

144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.

ETM Escrowed to maturity.

IF Inverse floating rate security issued by a tender option bond (“TOB”) trust, the interest rate on which varies inversely with the Securities Industry Financial Markets Association (SIFMA) short-term rate, which resets weekly, or a similar short-term rate, and is reduced by the expenses related to the TOB trust.

PIK Payment-in-kind (“PIK”) security. Depending on the terms of the security, income may be received in the form of cash, securities, or a combination of both. The PIK rate shown, where applicable, represents the annualized rate of the last PIK payment made by the issuer as of the end of the reporting period.

UB Underlying bond of an inverse floating rate trust reflected as a financing transaction.

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.

55

**Item 2. Controls and Procedures.**

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

**Item 3. Exhibits.**

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

**SIGNATURES**

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

(Registrant) Nuveen AMT-Free Quality Municipal Income Fund

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

\_\_\_\_\_  
Gifford R. Zimmerman  
Vice President and Secretary

Date: April 1, 2019

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: April 1, 2019

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

Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: April 1, 2019