NUVEEN NEW YORK QUALITY MUNICIPAL INCOME FUND Form N-Q July 28, 2017

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 811-09135

Nuveen New York 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: 2/28

Date of reporting period: 5/31/17

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments

Portfolio of Investments

Nuveen New York Quality Municipal Income Fund (NAN) May 31, 2017(Unaudited)

Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 153.6% (100.0% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 4,975	MUNICIPAL BONDS – 153.6% (100.0% of Total Investments) Consumer Discretionary – 1.1% (0.7% of Total Investments) Seneca Nation of Indians Capital Improvements Authority, New York, Special Obligation Bonds, Series 2007A, 5.000%, 12/01/23 Consumer Staples – 8.4% (5.4% of Total Investments) Erie County Tobacco Asset Securitization Corporation, New York, Tobacco Settlement	6/17 at 100.00	N/R	\$ 4,984,204
12,500	Asset-Backed Bonds, Series 2005A: 5.000%, 6/01/38	8/17 at 100.00	BB	12,502,623
3,210	5.000%, 6/01/45	8/17 at 100.00	BB-	3,209,743
1,350	Nassau County Tobacco Settlement Corporation, New York, Tobacco Settlement Asset-Backed Bonds, Refunding Series 2006A-2, 5.250%, 6/01/26	8/17 at 100.00	В-	1,350,162
12,415	Nassau County Tobacco Settlement Corporation, New York, Tobacco Settlement Asset-Backed Bonds, Series 2006A-3, 5.000%, 6/01/35 TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series	8/17 at 100.00	В-	12,358,137
	2006:	6/27 at		
2,620	5.000%, 6/01/45	100.00	BBB-	2,756,921
7,155	5.000%, 6/01/48	6/27 at 100.00	N/R	7,411,364
39,250	Total Consumer Staples Education and Civic Organizations – 28.2% (18.4% of Total Investments)			39,588,950
1,295	Albany Industrial Development Agency, New York, Revenue Bonds, Albany Law School, Series 2007A, 5.000%, 7/01/31	7/17 at 100.00	BBB	1,298,147
1,855	Albany Industrial Development Agency, New York, Revenue Bonds, Brighter Choice Charter	8/17 at 100.00	В	1,570,907

3,265	Schools, Series 2007A, 5.000%, 4/01/37 Buffalo and Erie County Industrial Land Development Corporation, New York, Revenue Bonds, Enterprise Charter School Project, Series 2011A, 7.500%, 12/01/40 Build New York City Resource Corporation, New York, Revenue Bonds, City University of New York – Queens College, Q Student Residences, LLC Project, Refunding Series 2014A:	12/20 at 100.00	B+	3,327,296
1,025	5.000%, 6/01/32	6/24 at 100.00	Aa2	1,212,442
2,070	5.000%, 6/01/43	6/24 at 100.00	Aa2	2,370,398
	Build New York City Resource Corporation, New York, Revenue Bonds, Metropolitan College of New York, Series 2014:			
1,405	5.250%, 11/01/34	11/24 at 100.00	BB	1,423,672
1,300	5.000%, 11/01/39	11/24 at 100.00	BB	1,265,758
	Build New York City Resource Corporation, New York, Revenue Bonds, South Bronx Charter School for International Cultures and the Arts Project, Series 2013A:			
950	5.000%, 4/15/33	4/23 at 100.00	BB+	957,154
1,380	5.000%, 4/15/43	4/23 at 100.00	BB+	1,370,009
5,575	Dormitory Authority of the State of New York, General Revenue Bonds, Manhattan College, Series 2007A, 5.000%, 7/01/41 – RAAI Insured	7/17 at 100.00	AA	5,593,119
1,760	Dormitory Authority of the State of New York, General Revenue Bonds, Saint Johns University, Series 2013A, 5.000%, 7/01/44	7/23 at 100.00	A-	1,952,298
2,000	Dormitory Authority of the State of New York, Housing Revenue Bonds, Fashion Institute of Technology, Series 2007, 5.250%, 7/01/29 – FGIC Insured	No Opt. Call	AA-	2,418,240
3,915	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Refunding Series 2013A, 5.000%, 7/01/27	7/23 at 100.00	Aa3	4,579,689
3,500	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2012A, 5.000%, 7/01/37	7/22 at 100.00	Aa2	3,972,430
	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2015A:			
1,120	5.000%, 7/01/31	7/25 at 100.00	Aa3	1,325,554
1,245	5.000%, 7/01/33	7/25 at 100.00	Aa3	1,459,563
4,000	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory	7/27 at 100.00	Aa3	4,714,440

5,090	Facilities, Series 2017A, 5.000%, 7/01/42 Dormitory Authority of the State of New York, Revenue Bonds, Icahn School of Medicine at Mount	7/25 at 100.00	A-	5,726,301
2,100	Sinai, Refunding Series 2015A, 5.000%, 7/01/40 Dormitory Authority of the State of New York, Revenue Bonds, Marymount Manhattan College, Series 2009, 5.250%, 7/01/29	7/19 at 100.00	Baa2	2,244,774
1,955	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2015 A 5 000% 7/01/45	100.00	A-	2,206,824
2,120	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2001-1, 5.500%, 7/01/20 – AMBAC Insured Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2015A:	No Opt. Call	Aa2	2,414,489
1,000	5.000%, 7/01/34	7/25 at 100.00	Aa2	1,179,520
2,300	5.000%, 7/01/35	7/25 at 100.00	Aa2	2,705,559
	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2016A:			
5,100	5.000%, 7/01/33	7/26 at 100.00	Aa2	6,121,020
3,765	5.000%, 7/01/36	7/26 at 100.00	Aa2	4,464,989
1,055	5.000%, 7/01/39	7/26 at 100.00	Aa2	1,234,456
8,000	Dormitory Authority of the State of New York, Revenue Bonds, Non State Supported Debt, Cornell University, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	Aa1	8,866,080
1,600	Dormitory Authority of the State of New York, Revenue Bonds, Saint Joseph's College, Series 2010, 5.250%, 7/01/35	7/20 at 100.00	Ba1	1,699,888
3,140	Dormitory Authority of the State of New York, Revenue Bonds, Vaughn College of Aeronautics & Technology, Series 2016A, 5.500%, 12/01/36	12/26 at 100.00	BB-	3,228,893
2,705	Glen Cove Local Economic Assistance Corporation, New York, Revenue Bonds, Garvies Point Public Improvement Project, Capital Appreciation Series 2016C, 0.000%, 1/01/55 (4)	1/34 at 100.00	N/R	1,987,986
250	Hempstead Town Local Development Corporation, New York, Revenue Bonds, Adelphi University Project, Series 2009B, 5.250%, 2/01/39 Hempstead Town Local Development Corporation, New York, Revenue Bonds, Adelphi University Project, Series 2013:	2/19 at 100.00	A-	265,188
1,005	5.000%, 9/01/38	9/23 at 100.00	A-	1,149,509
265	5.000%, 9/01/43	9/23 at 100.00	A-	295,949
4,445		100.00	BBB	4,784,865

	Hempstead Town Local Development Corporation, New York, Revenue Bonds, Molloy College Project, Series 2009, 5.750%, 7/01/39	7/19 at 100.00		
5,000	Madison County Capital Resource Corporation, New York, Revenue Bonds, Colgate University Project, Refunding Series 2015A, 5.000%, 7/01/40	7/25 at 100.00	AA	5,849,800
1,260	Madison County Capital Resource Corporation, New York, Revenue Bonds, Colgate University Project, Series 2010A, 5.000%, 7/01/40	7/20 at 100.00	AA	1,383,581
890	Monroe County Industrial Development Corporation, New York, Revenue Bonds, St. John Fisher College, Series 2011, 6.000%, 6/01/30 New Rochelle Corporation, New York, Local Development Revenue Bonds, Iona College Project, Series 2015A:	6/21 at 100.00	A-	1,008,664
2,945	5.000%, 7/01/40	7/25 at 100.00	BBB	3,234,022
85	5.000%, 7/01/45	7/25 at 100.00	BBB	93,030
	New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006:			
1,000	5.000%, 1/01/31 – AMBAC Insured	8/17 at 100.00	BBB	1,002,410
235	5.000%, 1/01/36 – AMBAC Insured	8/17 at 100.00	BBB	235,569
3,515	5.000%, 1/01/39 – AMBAC Insured	8/17 at 100.00	BBB	3,523,471
5,050	4.750%, 1/01/42 – AMBAC Insured	8/17 at 100.00	BBB	5,054,596
400	5.000%, 1/01/46 – AMBAC Insured	8/17 at 100.00	BBB	400,960
	New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006:			
7,555	4.500%, 3/01/39 – FGIC Insured	8/17 at 100.00	Baa1	7,572,150
2,750	4.750%, 3/01/46 – NPFG Insured	8/17 at 100.00	AA-	2,757,838
1,000	New York City Trust for Cultural Resources, New York, Revenue Bonds, Whitney Museum of American Art, Series 2011, 5.000%, 7/01/31	1/21 at 100.00	A	1,116,080
1,500	New York City Trust for Cultural Resources, New York, Revenue Bonds, Wildlife Conservation Society, Series 2013A, 5.000%, 8/01/33	8/23 at 100.00	AA-	1,748,445
1,515	Onondaga Civic Development Corporation, New York, Revenue Bonds, Le Moyne College Project, Series 2015, 5.000%, 7/01/40 Saint Lawrence County Industrial Development Agency Civic Development Corporation, New York, Revenue Bonds, Clarkson University Project, Series 2012A:	7/25 at 100.00	Baa2	1,645,957

1,050	5.250%, 9/01/33	3/22 at 100.00	A3	1,181,534
1,750	5.000%, 9/01/41	3/22 at 100.00	A3	1,924,965
2,260	Troy Capital Resource Corporation, New York, Revenue Bonds, Rensselaer Polytechnic Institute, Series 2010A, 5.125%, 9/01/40	9/20 at 100.00	A3	2,481,073
123,315	Total Education and Civic Organizations Financials – 3.2% (2.1% of Total Investments)			133,601,551
4,725	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2005, 5.250%, 10/01/35	No Opt. Call	A	5,969,612
6,885	New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37	No Opt. Call	A	9,018,593
11,610	Total Financials Health Care – 4.3% (2.8% of Total Investments) Dormitory Authority of the State of New York, Highland Hospital of Rochester Revenue Bonds, Series 2010:			14,988,205
350	5.000%, 7/01/26	7/20 at 100.00	A	382,123
350	5.200%, 7/01/32	7/20 at 100.00	A	379,757
1,000	Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island Jewish Obligated Group, Series 2011A, 5.000%, 5/01/41	5/21 at 100.00	A	1,100,950
3,700	Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island Jewish Obligated Group, Series 2015A, 5.000%, 5/01/43	5/25 at 100.00	A	4,195,615
500	Dutchess County Local Development Corporation, New York, Revenue Bonds, Health Quest Systems Inc., Series 2010A, 5.750%, 7/01/30	7/20 at 100.00	A-	559,690
4,120	Dutchess County Local Development Corporation, New York, Revenue Bonds, Health Quest Systems, Inc. Project, Series 2016B, 5.000%, 7/01/32	7/26 at 100.00	A-	4,777,923
710	Livingston County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Nicholas H. Noyes Hospital, Series 2005, 6.000%, 7/01/30	8/17 at 100.00	BB	710,170
715	Monroe County Industrial Development Corporation, New York, FHA Insured Mortgage Revenue Bonds, Unity Hospital of Rochester Project, Series 2010, 5.750%, 8/15/35	, 2/21 at 100.00	AA	826,326
2,730	Suffolk County Economic Development Corporation, New York, Revenue Bonds, Catholic Health Services of Long Island Obligated Group Project, Refunding Series 2011, 5.000%, 7/01/28	,7/21 at 100.00	A-	3,007,832
1,475	Yates County Industrial Development Agency, New York, FHA-Insured Civic Facility Mortgage Revenue Bonds, Soldiers and Sailors Memorial Hospital, Series 1999A, 5.650%, 2/01/39	8/17 at 100.00	N/R	1,485,900

2,265	Yonkers Industrial Development Agency, New York, Revenue Bonds, St. John's Riverside Hospital, Series 2001A, 7.125%, 7/01/31	7/17 at 100.00	BB-	2,269,236
650	Yonkers Industrial Development Agency, New York, Revenue Bonds, St. John's Riverside Hospital, Series 2001B, 7.125%, 7/01/31	8/17 at 100.00	BB-	651,216
18,565	Total Health Care Housing/Multifamily – 2.4% (1.6% of Total Investments)			20,346,738
4,000	New York City Housing Development Corporation, New York, Multifamily Housing Revenue Bonds, Series 2009J, 4.800%, 5/01/36	5/19 at 100.00	AA+	4,127,000
705	New York City Housing Development Corporation, New York, Multifamily Housing Revenue Bonds, Series 2010D-1A, 5.000%, 11/01/42	5/20 at 100.00	AA+	760,596
2,000	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2007B, 5.300%, 11/01/37 (Alternative Minimum Tax)	11/17 at 100.00	Aa2	2,012,660
600	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2009B, 4.500%, 11/01/29	5/19 at 100.00	Aa2	618,114
2,000	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2010A, 5.000%, 11/01/42	5/20 at 100.00	Aa2	2,079,620
1,385	New York State Housing Finance Agency, Affordable Housing Revenue, Series 2007A, 5.250%, 11/01/38 (Alternative Minimum Tax)	11/17 at 100.00	Aa2	1,392,798
530	New York State Housing Finance Agency, Secured Mortgage Program Multifamily Housing Revenue Bonds, Series 1999I, 6.200%, 2/15/20 (Alternative Minimum	8/17 at 100.00	Aal	531,643
11,220	Tax) Total Housing/Multifamily			11,522,431
645	Housing/Single Family – 0.1% (0.1% of Total Investments) Guam Housing Corporation, Mortgage-Backed Securities Program Single Family Mortgage Revenue Bonds, Series 1998A, 5.750%, 9/01/31 (Alternative Minimum	No Opt. Call	N/R	676,315
1,935	Tax) Industrials – 4.3% (2.8% of Total Investments) Build New York City Resource Corporation, New York, Solid Waste Disposal Revenue Bonds, Pratt Paper NY, Inc. Project, Series 2014, 5.000%, 1/01/35 (Alternative Minimum Tax)	1/25 at 100.00	N/R	2,089,336
17,145	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 3 World Trade Center Project, Class 1 Series 2014, 5.000%, 11/15/44	11/24 at 100.00	N/R	18,434,985
19,080	Total Industrials			20,524,321
1,275	Long-Term Care – 1.5% (1.0% of Total Investments) Dormitory Authority of the State of New York, Non-State Supported Debt, Ozanam Hall of Queens Nursing Home Revenue Bonds, Series 2006, 5.000%, 11/01/31	11/17 at 100.00	Baa1	1,276,326
3,240	East Rochester Housing Authority, New York, Senior Living Revenue Bonds, Woodland Village	8/18 at 100.00	N/R	3,253,900

	Project, Series 2006, 5.500%, 8/01/33 New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, Special Needs Facilities Pooled Program, Series 2008A-1:			
760	5.500%, 7/01/18	8/17 at 100.00	N/R	757,272
1,155	5.800%, 7/01/23	8/17 at 100.00	N/R	1,140,470
	Suffolk County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Special Needs Facilities Pooled Program, Series 2008-B1:			
160	5.500%, 7/01/18	8/17 at 100.00	N/R	142,509
340	5.800%, 7/01/23	7/18 at 100.00	N/R	253,813
170	Yonkers Industrial Development Agency, New York, Civic Facilities Revenue Bonds, Special Needs Facilities Pooled Program Bonds, Series 2008-C1, 5.800%, 7/01/23	7/18 at 100.00	N/R	167,861
7,100	Total Long-Term Care Tax Obligation/General – 10.6% (6.9% of Total Investments) Nassau County, New York, General Obligation Bonds, General Improvement Series, Refunding 2016A:			6,992,151
3,630	5.000%, 1/01/28	1/26 at 100.00	A+	4,358,105
500	5.000%, 1/01/38	1/26 at 100.00	A+	569,485
	Nassau County, New York, General Obligation Bonds, General Improvement Series 2016C:			
1,395	5.000%, 4/01/35	4/26 at 100.00	A+	1,610,039
2,000	5.000%, 4/01/43	4/26 at 100.00	A+	2,271,720
	New York City, New York, General Obligation Bonds, Fiscal 2007, Series 2007D-1:			
4,545	5.125%, 12/01/25 (UB)	12/17 at 100.00	AA	4,642,081
4,060	5.125%, 12/01/26 (UB)	12/17 at 100.00	AA	4,146,519
400	New York City, New York, General Obligation Bonds, Fiscal 2009 Series E, 5.000%, 8/01/28	8/19 at 100.00	AA	434,684
1,000	New York City, New York, General Obligation Bonds, Fiscal 2012 Series B, 5.000%, 8/01/30	8/22 at 100.00	AA	1,157,900
980	New York City, New York, General Obligation Bonds, Fiscal 2012 Series I, 5.000%, 8/01/32	8/22 at 100.00	AA	1,124,824
5,000	New York City, New York, General Obligation Bonds, Fiscal 2014 Series A-1, 5.000%, 8/01/26	8/23 at 100.00	AA	5,981,950
8,365	New York City, New York, General Obligation Bonds, Fiscal 2015 Series B, 5.000%, 8/01/30	8/24 at 100.00	AA	9,927,164
410	New York City, New York, General Obligation Bonds, Fiscal 2017 Series B-1, 5.000%, 12/01/41	12/26 at 100.00	AA	480,307

3,775	New York City, New York, General Obligation Bonds, Subseries G-1 Fiscal Series 2012, 5.000%, 4/01/28	s 4/22 at 100.00	AA	4,379,227
	New York City, New York, General Obligation Bonds, Tender Option Bond Trust 2016-XG0082:			
3,125	15.793%, 3/01/31 (IF) (5)	3/23 at 100.00	AA	5,115,125
1,525	15.793%, 3/01/31 (IF) (5)	3/23 at 100.00	Aa2	2,496,181
720 720 42,150	Rochester, New York, General Obligation Bonds, Series 1999: 5.250%, 10/01/18 – NPFG Insured 5.250%, 10/01/19 – NPFG Insured Total Tax Obligation/General Tax Obligation/Limited – 26.8% (17.5% of Total Investments)	No Opt. Call No Opt. Call		761,954 790,913 50,248,178
980	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2011C, 5.000%, 3/15/41	3/21 at 100.00	AAA	1,084,537
1,000	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2012D, 5.000%, 2/15/33	2/22 at 100.00	AAA	1,148,110
5,000	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2013A, 5.000%, 2/15/43	2/23 at 100.00	AAA	5,621,000
2,080	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, General Purpose Series 2014C, Group C, 5.000%, 3/15/44	3/24 at 100.00	AAA	2,369,328
1,000	Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2013A, 5.000%, 3/15/43	3/23 at 100.00	AAA	1,135,080
1,000	Dormitory Authority of the State of New York, State Sales Tax Revenue Bonds, Series 2015B. Group A,B&C, 5.000%, 3/15/35 Government of Guam, Business Privilege Tax Bonds, Refunding Series 2015D:	9/25 at 100.00	AAA	1,183,610
3,225	5.000%, 11/15/28	11/25 at 100.00	A	3,631,382
2,355	5.000%, 11/15/34	11/25 at 100.00	A	2,563,017
	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A:			
6,700	5.750%, 2/15/47	2/21 at 100.00	AA-	7,641,484
2,000	5.250%, 2/15/47	2/21 at 100.00	AA-	2,228,620
3,750	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2017A, 5.000%, 2/15/45 Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Refunding	2/27 at 100.00	Aa3	4,380,750
1,815	Series 2012A: 5.000%, 11/15/27		AA	2,143,969

		11/22 at 100.00		
2,250	5.000%, 11/15/29	11/22 at 100.00	AA	2,646,203
2,175	Metropolitan Transportation Authority, New York, State Service Contract Refunding Bonds, Series 2002A, 5.750%, 7/01/18	No Opt. Call	AA	2,291,624
6,500	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal Series 2007S-2, 5.000%, 1/15/28 – FGIC Insured	8/17 at 100.00	AA	6,557,395
1,870	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal Series 2013S-1, 5.000%, 7/15/31 New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate	7/22 at 100.00	AA	2,169,462
	Fiscal 2012 Series E-1:			
3,775	5.000%, 2/01/37	2/22 at 100.00	AAA	4,302,405
3,950	5.000%, 2/01/42	2/22 at 100.00	AAA	4,467,845
3,090	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2013 Series F-1, 5.000%, 2/01/29	2/23 at 100.00	AAA	3,635,200
7,860	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	AAA	9,055,742
4,170	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Subordinate Fiscal 2014 Series D-1, 5.000%, 2/01/35 New York City Transitional Finance Authority, New York,	2/24 at 100.00	AAA	4,825,774
	Future Tax Secured Bonds, Subordinate Fiscal 2017 Series B-1:			
4,960	5.000%, 8/01/34	8/26 at 100.00	AAA	5,907,360
5,000	5.000%, 8/01/36	8/26 at 100.00	AAA	5,928,150
2,825	New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Subordinate Lien Series 2011C, 5.500%, 11/01/35	11/20 at 100.00	AAA	3,217,138
2,000	New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Subordinate Series 2011-D1, 5.000%, 2/01/35	2/21 at 100.00	AAA	2,223,980
2,400	New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Tender Option Bond Trust 2015-XF0080, 11.978%, 5/01/38 (IF)	5/19 at 100.00	AAA	2,892,480
6,000	New York City, New York, Educational Construction Fund, Revenue Bonds, Series 2011A, 5.750%, 4/01/41	4/21 at 100.00	AA-	6,868,560
11,300	New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Series 2005B, 5.500%, 4/01/20 – AMBAC Insured (UB) (5)	No Opt. Call	AA+	12,728,772

2,110	New York State Thruway Authority, State Personal Income Tax Revenue Bonds, Series 2010A, 5.000%, 3/15/29	9/20 at 100.00	AAA	2,365,838
16,000 12,500	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A: 0.000%, 8/01/43 – NPFG Insured 0.000%, 8/01/45 – NPFG Insured Syracuse Industrial Development Authority, New York, PILOT Revenue Bonds, Carousel Center Project, Refunding Series 2016A:	No Opt. Call No Opt. Call		3,627,200 2,532,000
2,000	5.000%, 1/01/30 (Alternative Minimum Tax)	1/26 at 100.00	A-	2,318,720
1,000	5.000%, 1/01/35 (Alternative Minimum Tax)	1/26 at 100.00	A-	1,133,340
134,640	Total Tax Obligation/Limited	100.00		126,826,075
7,500	Transportation – 28.1% (18.3% of Total Investments) Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Refunding Series 2015D-1, 5.000%, 11/15/30 Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2010D:	11/25 at 100.00	AA-	8,928,900
4,000	5.000%, 11/15/34	11/20 at 100.00	AA-	4,464,720
1,560	5.250%, 11/15/40	11/20 at 100.00	AA-	1,744,252
6,640	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2012E, 5.000%, 11/15/42	11/22 at 100.00	AA-	7,492,443
2,000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2013E, 5.000%, 11/15/31	11/23 at 100.00	AA-	2,319,620
5,425	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2015A-1, 5.000%, 11/15/45 Metropolitan Transportation Authority, New York,	5/25 at 100.00	AA-	6,187,755
	Transportation Revenue Bonds, Series 2016C-1:	11/26 at		
2,500	5.000%, 11/15/34	100.00	AA-	2,965,525
12,560	5.000%, 11/15/56	11/26 at 100.00	AA-	14,313,374
	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, Bronx Parking Development Company, LLC Project, Series 2007:			
200	5.750%, 10/01/37 (6)	10/17 at 102.00	N/R	64,268
5,500	5.875%, 10/01/46 (6)	10/17 at 102.00	N/R	1,767,370
2,850	New York Liberty Development Corporation, New York, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5 000%, 11/15/44		A+	3,172,791
1,350	Center Project, Series 2011, 5.000%, 11/15/44		A-	1,525,676

	New York State Thruway Authority, General Revenue Junior Indebtedness Obligations, Series 2016A, 5.000%, 1/01/51	1/26 at 100.00		
	New York Transportation Development Corporation, New York, Special Facility Revenue Bonds, American Airlines, Inc. John F Kennedy International Airport Project, Refunding Series 2016:			
1,760	5.000%, 8/01/26 (Alternative Minimum Tax)	8/21 at 100.00	BB-	1,897,843
11,470	5.000%, 8/01/31 (Alternative Minimum Tax)	8/21 at 100.00	BB-	12,237,458
12,110	New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Series 2016A, 5.000%, 7/01/46 (Alternative Minimum Tax) Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Eighty-Forth Series 2014:	7/24 at 100.00	BBB	13,240,588
6,000	5.000%, 9/01/33	9/24 at 100.00	AA-	7,093,500
4,000	5.000%, 9/01/34	9/24 at 100.00	AA-	4,711,440
8,780	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Eighty-Ninth Series 2015, 5.000%, 5/01/45	5/25 at 100.00	AA-	10,089,098
5,000	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Sixty Sixth Series 2011, 5.000%, 1/15/41	1/21 at 100.00	AA-	5,548,600
5,000	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, Two Hundredth Series 2017, 5.250%, 10/15/57	4/27 at 100.00	AA-	5,921,350
	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010:			
1,020	6.500%, 12/01/28	8/17 at 100.00	Baa1	1,036,952
5,000	6.000%, 12/01/36	12/20 at 100.00	Baa1	5,650,750
5,000	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Series 2016A, 5.000%, 11/15/46	5/26 at 100.00	AA-	5,857,250
780	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Refunding Subordinate Lien Series 2002E, 5.500%, 11/15/20 – NPFG Insured	No Opt. Call	AA-	902,093
3,500	Triborough Bridge and Tunnel Authority, New York, Subordinate Lien General Purpose Revenue Refunding Bonds, Tender Option Bond Trust 2016-XG0004, 8.431%, 11/15/33 (IF) (5)	11/18 at 100.00	AA-	3,918,390
121,505	Total Transportation U.S. Guaranteed – 15.6% (10.1% of Total Investments) (7)			133,052,006

	Brooklyn Arena Local Development Corporation, New York, Payment in Lieu of Taxes Revenue Bonds, Barclays Center Project, Series 2009:			
2,950	6.250%, 7/15/40 (Pre-refunded 1/15/20)	1/20 at 100.00	AA+ (7)	3,349,607
1,000	6.375%, 7/15/43 (Pre-refunded 1/15/20)	1/20 at 100.00	AA+ (7)	1,138,690
400	Canton Capital Resource Corporation, New York, Student Housing Facility Revenue Bonds, Grasse River LLC at SUNY Canton Project Series 2010A, 5.000%, 5/01/40 (Pre-refunded 5/01/20) Dormitory Authority of the State of New York, Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2008:	5/20 at 100.00	AA (7)	445,756
4,665	6.500%, 12/01/21 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3 (7)	4,985,672
2,420	6.125%, 12/01/29 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3 (7)	2,607,598
4,800	6.250%, 12/01/37 (Pre-refunded 12/01/18)	12/18 at 100.00	Baa3 (7)	5,186,112
1,750	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2010, 5.250%, 7/01/30 (Pre-refunded 7/01/20)	7/20 at 100.00	A-(7)	1,970,133
1,500	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2007, 5.000%, 7/01/32 (Pre-refunded 7/01/17) – AMBAC Insured	7/17 at 100.00	Aa2 (7)	1,505,280
290	Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2009A, 5.000%, 7/01/39 (Pre-refunded 7/01/19)	7/19 at 100.00	Aa2 (7)	314,546
5,500	Dormitory Authority of the State of New York, Revenue Bonds, NYU Hospitals Center, Series 2011A, 6.000%, 7/01/40 (Pre-refunded 7/01/20) New York City, New York, General Obligation Bonds, Fiscal 2007, Series 2007D-1:	7/20 at 100.00	A- (7)	6,316,585
6,585	5.125%, 12/01/25 (Pre-refunded 12/01/17) (UB)	12/17 at 100.00	N/R (7)	6,727,565
5,940	5.125%, 12/01/26 (Pre-refunded 12/01/17) (UB)	12/17 at 100.00	N/R (7)	6,068,601
2,175	New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Subordinate Lien Series 2011C, 5.500%, 11/01/35 (Pre-refunded 11/01/20) New York State Environmental Facilities Corporation, State Personal Income Tax Revenue Bonds, Series 2008A:	11/20 at 100.00	N/R (7)	2,501,337
2,920	5.000%, 12/15/26 (Pre-refunded 12/15/17) (UB)	12/17 at 100.00	AAA	2,986,488
7,020	5.000%, 12/15/27 (Pre-refunded 12/15/17) (UB)	12/17 at 100.00	AAA	7,179,845
5,550	New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Series 2007, 5.000%,	10/17 at 100.00	AA+ (7)	5,627,534

1,520	4/01/27 (Pre-refunded 10/01/17) Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Forty Eighth Series 2008, Tender Option Bond Trust 2015-XF2178, 15.809%, 8/15/32 (Pre-refunded	8/17 at 100.00	AA (7)	1,572,957
835	8/15/17) – AGM Insured (IF) (5) Seneca County Industrial Development Authority, New York, Revenue Bonds, New York Chiropractic College, Series 2007, 5.000%, 10/01/27 (Pre-refunded 10/01/17)	10/17 at 100.00	N/R (7)	846,665
470	Suffolk County Economic Development Corporation, New York, Revenue Bonds, Catholic Health Services of Long Island Obligated Group Project, Refunding Series 2011, 5.000%, 7/01/28	7/21 at 100.00	N/R (7)	544,213
1,600	(Pre-refunded 7/01/21) Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Series 1993B, 5.000%, 1/01/20 (ETM)	No Opt. Call	AA+ (7)	1,704,304
7,500	Triborough Bridge and Tunnel Authority, New York, General Purpose Revenue Bonds, Series 1999B, 5.500%, 1/01/30 (Pre-refunded 1/01/22)	1/22 at 100.00	AA+ (7)	8,941,350
1,000	Yonkers Industrial Development Agency, New York, Civic Facility Revenue Bonds, Sarah Lawrence College Project, Series 2001A Remarketed, 6.000%, 6/01/41	6/19 at 100.00	BBB (7)	1,101,110
68,390	(Pre-refunded 6/01/19) Total U.S. Guaranteed Utilities – 11.4% (7.4% of Total Investments)			73,621,948
3,500	Chautauqua County Industrial Development Agency, New York, Exempt Facility Revenue Bonds, NRG Dunkirk Power Project, Series 2009, 5.875%, 4/01/42	2/20 at 100.00	Baa3	3,673,705
370	Guam Power Authority, Revenue Bonds, Series 2012A, 5.000%, 10/01/34	10/22 at 100.00	BBB	393,440
1,460	Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2014A,	9/24 at 100.00	A-	1,649,946
	5.000%, 9/01/44 Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2011A:			
1,000	5.000%, 5/01/36 – AGM Insured	5/21 at 100.00	AA	1,112,870
8,265	5.000%, 5/01/38	5/21 at 100.00	A-	9,197,871
1,250	Long Island Power Authority, New York, Electric System Revenue Bonds, Series 2012A, 5.000%, 9/01/37	9/22 at 100.00	A-	1,393,688
11,760	Niagara Area Development Corporation, New York, Solid Waste Disposal Facility Revenue Refunding Bonds, Covanta Energy Project, Series 2012A, 5.250%, 11/01/42 (Alternative Minimum Tax)	11/17 at 100.00	BB+	11,821,858
3,300	Suffolk County Industrial Development Agency, New York, Revenue Bonds, Nissequogue	7/17 at 100.00	N/R	3,300,297

3,785	Cogeneration Partners Facility, Series 1998, 5.500%, 1/01/23 (Alternative Minimum Tax) Utility Debt Securitization Authority, New York, Restructuring Bonds, Refunding Series 2015, 5.000%, 12/15/32 Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2013TE:	12/25 at 100.00	AAA	4,563,385
3,800	5.000%, 12/15/33	12/23 at 100.00	AAA	4,469,978
1,060	5.000%, 12/15/34	12/23 at 100.00	AAA	1,242,649
8,030	5.000%, 12/15/41	12/23 at 100.00	AAA	9,312,793
1,515	Utility Debt Securitization Authority, New York, Restructuring Bonds, Series 2016A, 5.000%, 12/15/35	6/26 at 100.00	AAA	1,827,878
49,095	Total Utilities			53,960,358
4,000	Water and Sewer – 7.6% (4.9% of Total Investments) Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2010, 5.625%, 7/01/40	7/20 at 100.00	A-	4,270,400
4,140	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Fiscal 2012 Series BB,	12/21 at 100.00	AA+	4,642,637
5,000	5.000%, 6/15/44 New York City Municipal Water Finance Authority, New York, Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2014 Series DD,	6/24 at 100.00	AA+	5,844,350
9,750	5.000%, 6/15/35 New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal	6/21 at 100.00	AAA	11,024,813
1,000	Water Finance Authority Projects, Second Resolution Series 2011B, 5.000%, 6/15/41 New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects, Second Resolution Subordinated SRF Series 2015A, 5.000%,	6/25 at 100.00	AAA	1,181,830
4,190	New York State Environmental Facilities Corporation, State Clean Water and Drinking Water Revolving Funds Revenue Bonds, New York City Municipal Water Finance Authority Projects-Second Resolution Bonds, Series 2016A, 4.000%, 6/15/46	6/26 at 100.00	AAA	4,505,758
3,840	New York State Environmental Facilities Corporation, State Revolving Funds Revenue Bonds, 2010 Master Financing Program, Series 2010C, 5.000%, 10/15/35	4/20 at 100.00	AAA	4,214,746
31,920 \$ 683,460	Total Water and Sewer Total Long-Term Investments (cost \$679,996,409) Floating Rate Obligations – (6.3)%			35,684,534 726,617,965 (29,570,000)

Variable Rate MuniFund Term Preferred Shares, net of deferred offering costs – (30.9)% (8)	(145,966,364)
Variable Rate Demand Preferred Shares, net of deferred offering costs – (18.8)% (9)	(88,993,550)
Other Assets Less Liabilities – 2.4% Net Assets Applicable to Common Shares – 100%	10,966,197 \$ 473,054,248

Fair Value Measurements

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

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

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

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

The inputs or methodologies used for valuing securities are not an indication of the risk 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 \$— \$726,617,965 \$— \$726,617,965

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund. As of May 31, 2017, the cost of investments was \$650,016,977.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2017, were as follows:

Gross unrealized:

Appreciation \$50,531,005 Depreciation (3,500,033) Net unrealized appreciation (depreciation) of investments \$47,030,972

- (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) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.

- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) 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.
- (7) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the ratings of such securities.
- (8) Variable Rate MuniFund Term Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 20.1%.
- (9) Variable Rate Demand Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 12.2%.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

Item 2. Controls and Procedures.

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

Item 3. Exhibits.

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

SIGNATURES

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

(Registrant) Nuveen New York Quality Municipal Income Fund

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

Gifford R. Zimmerman Vice President and Secretary

Date: July 28, 2017

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

By (Signature and Title) /s/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer (principal executive officer)

Date: July 28, 2017

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: July 28, 2017