NUVEEN ARIZONA QUALITY MUNICIPAL INCOME FUND Form N-Q January 27, 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 811-07278

Nuveen Arizona 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: 11/30/16

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 Arizona Quality Municipal Income Fund (NAZ) (formerly known as Nuveen Arizona Premium Income Municipal Fund) November 30, 2016 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 153.1% (100.0% of Total Investments)			
	MUNICIPAL BONDS – 153.1% (100.0% of Total Investments)			
	Education and Civic Organizations – 27.5% (18.0% of Total Investments)			
\$ 1,800	Arizona Board of Regents, Arizona State University System Revenue Bonds, Green Series 2016B, 5.000%, 7/01/42	7/26 at 100.00	AA	\$ 2,010,456
1,500	Arizona Board of Regents, Arizona State University System Revenue Bonds, Refunding Green Series 2015A, 5.000%, 7/01/41	7/25 at 100.00	AA	1,660,890
3,480	Arizona Board of Regents, Arizona State University System Revenue Bonds, Refunding Series 2013A, 5.000%, 7/01/43	No Opt. Call	AA	3,835,412
1,500	Arizona Board of Regents, Arizona State University System Revenue Bonds, Series 2015D, 5.000%, 7/01/41	7/25 at 100.00	AA	1,660,890
2,515	Arizona Board of Regents, University of Arizona, SPEED Revenue Bonds, Stimulus Plan for Economic and Educational Development, Series 2014, 5.000%, 8/01/44	28/24 at 100.00	Aa3	2,766,701
2,240	Arizona Board of Regents, University of Arizona, System Revenue Bonds, Tender Option Bond Trust 2015-XF0053, 16.259%, 6/01/42 (IF)	100.00	Aa2	3,075,766
1,400	Arizona Board of Regents, University of Arizona, SPEED Revenue Bonds, Stimulus Plan for Economic and Educational Development, Series 2013, 5.000%, 8/01/21	No Opt. Call	Aa3	1,581,062
2,000	Glendale Industrial Development Authority, Arizona, Revenue Bonds, Midwestern University, Refunding Series 2007, 5.000%, 5/15/31	5/22 at 100.00	A	2,171,660
3,775	Glendale Industrial Development Authority, Arizona, Revenue Bonds, Midwestern University, Refunding Series 2010, 5.125%, 5/15/40	5/20 at 100.00	A+	4,089,494
870	5 , , , , , , , , , , , , , , , , , , ,		BB+	863,519

	Maricopa County Industrial Development Authority, Arizona, Education Revenue Bonds, Paradise Schools Projects, Series 2016, 5.000%, 7/01/36 McAllister Academic Village LLC, Arizona, Revenue Bonds, Arizona State University Hassayampa Academic Village Project, Refunding Series 2016:	7/26 at 100.00		
1,370	5.000%, 7/01/37	7/26 at 100.00	AA-	1,508,932
725	5.000%, 7/01/39	7/26 at 100.00	AA-	794,332
1,875	Northern Arizona University, System Revenue Bonds, Refunding Series 2014, 5.000%, 6/01/40	6/24 at 100.00	A+	2,034,694
910	Northern Arizona University, System Revenue Bonds, Series 2012, 5.000%, 6/01/41	,6/21 at 100.00	A+	985,412
70	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Basis Schools, Inc. Projects, Series 2016A, 5.000%, 7/01/46	7/25 at 100.00	BB	68,934
900	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Choice Academies Charter Schools Project, Series 2012, 5.625%, 9/01/42	9/22 at 100.00	BB+	936,405
750	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, fbo Brighter Choice Foundation Charter Middle Schools Project, Albany, New York, Series 2012,	7/22 at 100.00	N/R	262,463
585	7.500%, 7/01/42 (4) Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Great Hearts Academies – Veritas Project, Series 2012, 6.300%, 7/01/42	7/21 at 100.00	BB	626,471
800	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Great Hearts Academies Project, Series 2016A, 5.000%, 7/01/41	7/25 at 100.00	BBB-	827,864
500	Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Legacy Traditional Schools Project, Series 2014A, 6.750%, 7/01/44 Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Legacy	7/24 at 100.00	N/R	557,230
315	Traditional Schools Projects, Series 2015: 5.000%, 7/01/35	No Opt. Call		307,538
300 650	5.000%, 7/01/45 Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Legacy	No Opt. Call 7/26 at 100.00	BB- Ba1	283,860 625,937
440	Traditional Schools Projects, Series 2016A, 5.000%, 7/01/41 Phoenix Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Villa Montessori, Inc. Projects, Series 2015, 3.250%, 7/01/25	No Opt. Call	BBB-	429,475
1,995	Phoenix Industrial Development Authority, Arizona, Lease Revenue Bonds, Eastern Kentucky University Project, Series 2016, 5.000%, 10/01/36	10/26 at 100.00	A2	2,159,188
3,675	Phoenix Industrial Development Authority, Arizona, Lease Revenue Bonds, Rowan University Project, Series 2012, 5.000%, 6/01/42 – AGM Insured (UB) (5)	6/22 at 100.00	A	3,918,432

200	Pima County Industrial Development Authority, Arizona, Charter School Revenue Bonds, Desert Heights Charter School, Series 2014, 7.250%, 5/01/44	5/24 at 100.00	N/R	209,756
200	Pima County Industrial Development Authority, Arizona, Education Facility Revenue Bonds, Edkey Charter Schools Project, Series 2016, 5.250%, 7/01/36	7/26 at 100.00	ВВ	181,558
35	Pima County Industrial Development Authority, Arizona, Education Facility Revenue Bonds, San Tan Montessori School Project, Series 2016, 6.500%, 2/01/48	2/24 at 100.00	N/R	32,211
745	Pima County Industrial Development Authority, Arizona, Education Revenue Bonds, Carden Traditional Schools Project, Series 2012, 7.500%, 1/01/42	1/22 at 100.00	В	670,954
500	Pima County Industrial Development Authority, Arizona, Education Revenue Bonds, Noah Webster Schools? Mesa Project, Series 2015A, 5.000%, 12/15/34	No Opt. Call	ВВ	476,005
780	Student and Academic Services LLC, Arizona, Lease Revenue Bonds, Northern Arizona University Project, Series 2014, 5.000%, 6/01/39 – BAM Insured	6/24 at 100.00	AA	850,707
250	Sun Devil Energy LLC, Arizona, Revenue Refunding Bonds, Arizona State University Project, Series 2008, 5.000%, 7/01/22	No Opt. Call	AA-	281,910
	The Industrial Development Authority of the County of Maricopa, Arizona, Education Revenue Bonds, Reid Traditional School Projects, Series 2016:			
520	5.000%, 7/01/36	7/26 at 100.00	Baa3	542,568
300	5.000%, 7/01/47	7/26 at 100.00	Baa3	309,000
825	Yavapai County Industrial Development Authority, Arizona, Education Revenue Bonds, Arizona Agribusiness and Equine Center, Inc. Project, Series 2011, 7.875%	3/21 at 100.00	BB+	930,658
41,295	3/01/42 Total Education and Civic Organizations Health Care – 16.4% (10.7% of Total Investments)			44,528,344
1,200	Arizona Health Facilities Authority, Hospital Revenue Bonds, Banner Health Systems, Series 2014A, 5.000%, 1/01/44	1/24 at 100.00	AA-	1,298,760
5,100	Arizona Health Facilities Authority, Hospital System Revenue Bonds, Phoenix Children's Hospital, Refunding Series 2012A, 5.000%, 2/01/42	2/22 at 100.00	BBB+	5,364,944
	Arizona Health Facilities Authority, Revenue Bonds, Scottsdale Lincoln Hospitals Project, Series 2014A:			
3,000	5.000%, 12/01/39	12/24 at 100.00	A2	3,285,420
2,860	5.000%, 12/01/42	12/24 at 100.00	A2	3,127,953
7,560	Maricopa County Industrial Development Authority, Arizona, Health Facility Revenue Bonds, Catholic Healthcare West, Series 2007A, 5.250%, 7/01/32	7/17 at 100.00	A	7,664,555
1,120			AA	1,198,893

	Scottsdale Industrial Development Authority, Arizona, Hospital Revenue Bonds, Scottsdale Healthcare, Series 2006C. Re-offering, 5.000%, 9/01/35 – AGC Insured	9/20 at 100.00		
1,025	Yavapai County Industrial Development Authority, Arizona, Hospital Facility Revenue Refunding Bonds, Yavapai Regional Medical Center, Series 2016, 5.000%, 8/01/36	8/26 at 100.00	Baa1	1,087,043
210	Yavapai County Industrial Development Authority, Arizona, Hospital Revenue Bonds, Yavapai Regional Medical Center, Series 2013A: 5.000%, 8/01/19	No Opt. Call	Raa1	226,120
		8/23 at		•
1,000	5.250%, 8/01/33	100.00	Baa1	1,078,550
	Yuma Industrial Development Authority, Arizona, Hospital Revenue Bonds, Yuma Regional Medical Center, Series 2014A:			
1,000	5.000%, 8/01/22	No Opt. Call	A–	1,125,580
1,000	5.250%, 8/01/32	8/24 at 100.00	A-	1,109,670
25,075	Total Health Care			26,567,488
435	Long-Term Care – 1.8% (1.2% of Total Investments) Arizona Health Facilities Authority, Health Care Facilities Revenue Bonds, The Beatitudes Campus Project, Series 2006, 5.100%, 10/01/22	2/17 at 100.00	N/R	435,200
1,885	Phoenix Industrial Development Authority, Arizona, Multi-Family Housing Revenue Bonds, 3rd and Indian Road Assisted Living Project, Series 2016, 5.400%, 10/01/36	10/25 at 101.00	N/R	1,708,074
780	Tempe Industrial Development Authority, Arizona, Revenue Bonds, Friendship Village of Tempe Project, Refunding Series 2012A, 6.000%, 12/01/32	12/21 at 100.00	N/R	827,237
3,100	Total Long-Term Care Tax Obligation/General – 17.2% (11.2% of Total Investments) Casa Grande, Arizona, General Obligation Bonds, Refunding Series 2016B:			2,970,511
1,190	4.000%, 8/01/33	8/26 at 100.00	AA-	1,223,629
620	4.000%, 8/01/34	8/26 at 100.00	AA-	635,488
735	Casa Grande, Arizona, General Obligation Bonds, Series 2016A, 3.000%, 8/01/36	8/26 at 100.00		