

NUVEEN OHIO QUALITY INCOME MUNICIPAL FUND  
Form N-Q  
July 30, 2014

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 811-06385

Nuveen Ohio Quality Income Municipal Fund  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 2/28

Date of reporting period: 5/31/14

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

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



## Item 1. Schedule of Investments

## Portfolio of Investments (Unaudited)

Nuveen Ohio Quality Income Municipal Fund  
(NUO)

May 31, 2014

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 146.4% (100.0% of Total Investments)			
	MUNICIPAL BONDS – 146.4% (100.0% of Total Investments)			
	Consumer Staples – 4.6% (3.1% of Total Investments)			
\$ 400	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-1, 5.000%, 6/01/16	No Opt. Call	A1	\$ 427,676
7,500	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: 5.125%, 6/01/24	6/17 at 100.00	B–	6,500,475
8,620	5.875%, 6/01/47	6/17 at 100.00	B	7,095,208
16,520	Total Consumer Staples			14,023,359
	Education and Civic Organizations – 10.4% (7.1% of Total Investments)			
4,375	Miami University of Ohio, General Receipts Bonds, Refunding Series 2014, 5.000%, 9/01/33 (WI/DD, Settling 6/05/14)	9/24 at 100.00	Aa3	5,019,350
130	Miami University of Ohio, General Receipts Bonds, Series 2011: 5.000%, 9/01/33	No Opt. Call	AA	144,190
1,960	5.000%, 9/01/36	9/21 at 100.00	AA	2,136,949
480	Miami University of Ohio, General Receipts Bonds, Series 2012: 4.000%, 9/01/32	9/22 at 100.00	AA	498,624
1,000	4.000%, 9/01/33	9/22 at 100.00	AA	1,032,990
3,150		7/16 at 100.00	A+	3,215,804

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	Ohio Higher Education Facilities Commission, General Revenue Bonds, Kenyon College, Series 2006, 5.000%, 7/01/41				
	Ohio Higher Education Facilities Commission, Revenue Bonds, Wittenberg University, Series 2005:				
1,150	5.000%, 12/01/24	12/15 at 100.00	B1	1,118,870	
1,000	5.000%, 12/01/29	12/15 at 100.00	B1	947,290	
2,420	Ohio Higher Educational Facilities Commission, General Revenue Bonds, University of Dayton, 2006 Project, Series 2006, 5.000%, 12/01/30 – AMBAC Insured	12/16 at 100.00	A	2,605,953	
120	Ohio Higher Educational Facilities Commission, Revenue Bonds, Denison University Project, Series 2012: 5.000%, 11/01/27	5/22 at 100.00	AA	138,478	
590	5.000%, 11/01/32	5/22 at 100.00	AA	661,785	
5,000	Ohio Higher Educational Facilities Commission, Revenue Bonds, University of Dayton, Series 2013, 5.000%, 12/01/43	12/22 at 100.00	A	5,370,450	
1,075	Ohio Higher Educational Facilities Commission, Revenue Bonds, Wittenberg University, Series 2001, 5.500%, 12/01/15	6/14 at 100.00	B1	1,076,430	
2,250	Ohio State Higher Education Facilities, Revenue Bonds, Case Western Reserve University, Series 2006, 5.000%, 12/01/44 – NPFQ Insured	12/16 at 100.00	AA–	2,422,890	
3,000	Ohio State Higher Educational Facility Commission, Higher Education Facility Revenue Bonds, Xavier University 2008C, 5.750%, 5/01/28	11/18 at 100.00	A–	3,499,530	
950	Ohio State, Higher Educational Facility Revenue Bonds, Otterbein College Project, Series 2008A, 5.500%, 12/01/28	12/18 at 100.00	A3	1,038,654	
1,000	Ohio University at Athens, General Receipts Bonds, Series 2013, 5.000%, 12/01/39	12/22 at 100.00	Aa3	1,086,120	
29,650	Total Education and Civic Organizations Health Care – 32.1% (21.9% of Total Investments)			32,014,357	
65	Akron, Bath and Copley Joint Township Hospital District, Ohio, Hospital Facilities Revenue	11/14 at 100.00	Baa1	65,486	

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3,000	Bonds, Summa Health System, Series 2004A, 5.500%, 11/15/34 – RAAI Insured Akron, Bath and Copley Joint Township Hospital District, Ohio, Hospital Revenue Bonds,	5/23 at 100.00	A1	3,223,950
1,950	Children’s Hospital Medical Center, Improvement Series 2013, 5.000%, 11/15/38 Allen County, Ohio, Hospital Facilities Revenue Bonds, Catholic Healthcare Partners, Series 2010A, 5.250%, 6/01/38	6/20 at 100.00	AA–	2,114,093
3,500	Butler County, Ohio, Hospital Facilities Revenue Bonds, UC Health, Series 2010, 5.500%, 11/01/40	11/20 at 100.00	A–	3,838,100
6,575	Butler County, Ohio, Hospital Facilities Revenue Bonds, Cincinnati Children’s Medical Center Project, Series 2006K, 5.000%, 5/15/31 – FGIC Insured	5/16 at 100.00	A3	6,831,491
2,400	Fairfield County, Ohio, Hospital Facilities Revenue Bonds, Fairfield Medical Center Project, Series 2013, 5.000%, 6/15/43	6/23 at 100.00	Baa2	2,521,032
250	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children’s Hospital Project, Improvement Series 2009: 5.000%, 11/01/34	11/19 at 100.00	Aa2	270,218
2,615	Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children’s Hospital Project, Series 2008A, 5.000%, 11/01/40	11/19 at 100.00	Aa2	2,826,318
2,470	Franklin County, Ohio, Hospital Revenue Bonds, OhioHealth Corporation, Series 2011A, 5.000%, 11/15/41	11/18 at 100.00	Aa2	2,581,792
250	Franklin County, Ohio, Hospital Revenue Bonds, OhioHealth Corporation, Tender Option Bond	11/21 at 100.00	AA+	269,910
4,480	Trust 11-21B, 9.344%, 11/15/41 (IF) (4) Hancock County, Ohio, Hospital Revenue Bonds, Blanchard Valley Regional Health Center, Series 2011A, 6.250%, 12/01/34	11/21 at 100.00	AA+	5,193,574
3,225	Lake County, Ohio, Hospital Facilities Revenue Bonds, Lake Hospital System, Inc., Refunding Series 2008C, 6.000%, 8/15/43	6/21 at 100.00	A2	3,717,522
1,865		8/18 at 100.00	A3	2,011,776

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	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2008D:			
90	5.000%, 11/15/38	11/18 at 100.00	AA	94,672
40	5.125%, 11/15/40	11/18 at 100.00	AA	42,230
3,965	Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 2011A, 6.000%, 11/15/41	11/21 at 100.00	AA	4,600,788
1,500	Miami County, Ohio, Hospital Facilities Revenue Refunding Bonds, Upper Valley Medical Center Inc., Series 2006, 5.250%, 5/15/21	5/16 at 100.00	A	1,613,295
820	Middleburg Heights, Ohio, Hospital Facilities Revenue Bonds, Southwest General Health Center Project, Refunding Series 2011, 5.250%, 8/01/41	8/21 at 100.00	A2	872,259
3,700	Montgomery County, Ohio, Revenue Bonds, Catholic Health Initiatives, Series 2004A: 5.000%, 5/01/30	No Opt. Call	A+	3,709,694
2,500	5.000%, 5/01/32	No Opt. Call	A+	2,503,425
6,105	Muskingum County, Ohio, Hospital Facilities Revenue Bonds, Genesis HealthCare System Obligated Group Project, Series 2013, 5.000%, 2/15/44	2/23 at 100.00	BB+	6,011,655
95	Ohio Higher Educational Facilities Commission, Revenue Bonds, University Hospitals Health System Inc., Series 2007A, 5.250%, 1/15/46 – BHAC Insured	1/17 at 100.00	AA+	103,265
3,000	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Cleveland Clinic Health System Obligated Group, Series 2008A: 5.000%, 1/01/25	1/18 at 100.00	Aa2	3,304,980
240	5.250%, 1/01/33	1/18 at 100.00	Aa2	264,710
1,100	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Cleveland Clinic Health System Obligated Group, Series 2012A, 5.000%, 1/01/38	1/22 at 100.00	Aa2	1,207,910
1,500	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Summa Health System Project, Series 2010: 5.750%, 11/15/40 – AGM Insured	5/20 at 100.00	AA	1,644,570
1,520	5.250%, 11/15/40 – AGM Insured	5/20 at 100.00	AA	1,624,804
8,050		1/19 at 100.00	Aa2	9,003,038

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	Ohio State, Hospital Facility Revenue Refunding Bonds, Cleveland Clinic Health System			
	Obligated Group, Series 2009A, 5.500%, 1/01/39 (WI/DD, Settling 6/05/14)			
	Ohio State, Hospital Facility Revenue Refunding Bonds, Cleveland Clinic Health System			
	Obligated Group, Tender Option Bond Trust 3551:			
5,350	20.335%, 1/01/33 (IF)	1/19 at 100.00	Aa2	7,883,544
875	20.218%, 1/01/17 (IF)	No Opt. Call	Aa2	1,253,875
	Ohio State, Hospital Revenue Bonds, University Hospitals Health System, Inc., Series 2013A:			
1,000	5.000%, 1/15/28	1/23 at 100.00	A	1,120,290
2,000	5.000%, 1/15/29	1/23 at 100.00	A	2,227,900
	Richland County, Ohio, Hospital Revenue Bonds, MidCentral Health System Group, Series 2006,	11/16 at 100.00		
2,300	5.250%, 11/15/36		A-	2,373,163
	Ross County, Ohio, Hospital Revenue Refunding Bonds, Adena Health System Series 2008:			
1,425	5.750%, 12/01/28	12/18 at 100.00	A-	1,578,145
1,385	5.750%, 12/01/35	12/18 at 100.00	A-	1,514,982
1,000	5.750%, 12/01/35 – AGC Insured	12/18 at 100.00	AA	1,086,900
	Wood County, Ohio, Hospital Facilities Refunding and Improvement Revenue Bonds, Wood County			
	Hospital Project, Series 2012:			
2,635	5.000%, 12/01/37	No Opt. Call	Baa2	2,704,748
4,920	5.000%, 12/01/42	No Opt. Call	Baa2	5,019,040
89,760	Total Health Care Housing/Multifamily – 3.2% (2.2% of Total Investments)			98,829,144
	Clermont County, Ohio, GNMA Collateralized Mortgage Revenue Bonds, S.E.M. Villa II Project,			
1,375	Series 1994A, 5.950%, 2/20/30	8/14 at 100.00	Aaa	1,377,558
	Cleveland-Cuyahoga County Port Authority, Ohio, Student Housing Facility Revenue Bonds,			
1,165	Euclid Avenue Housing Corporation – Fenn Tower Project, Series 2005, 5.000%, 8/01/23 –	8/15 at 100.00	N/R	1,165,571
	AMBAC Insured			
755	Franklin County, Ohio, GNMA Collateralized Multifamily Housing Mortgage Revenue	No Opt. Call	Aaa	756,389

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	Bonds, Agler Project, Series 2002A, 5.550%, 5/20/22 (Alternative Minimum Tax) Montgomery County, Ohio, GNMA Guaranteed Multifamily Housing Revenue	10/18 at 101.00	Aa1	1,692,448
1,600	Bonds, Canterbury Court Project, Series 2007, 5.500%, 10/20/42 (Alternative Minimum Tax) Ohio Housing Finance Agency, FHA-Insured Multifamily Housing Mortgage Revenue			
1,190	Bonds, Madonna Homes, Series 2006M, 4.900%, 6/20/48 (Alternative Minimum Tax) Summit County Port Authority, Ohio, Multifamily Housing Revenue Bonds, Callis	6/16 at 102.00	AA+	1,205,387
3,390	Tower Apartments Project, Series 2007, 5.250%, 9/20/47 (Alternative Minimum Tax)	9/17 at 102.00	AA+	3,526,176
9,475	Total Housing/Multifamily Industrials – 2.4% (1.6% of Total Investments)			9,723,529
2,055	Cleveland-Cuyahoga County Port Authority, Ohio, Common Bond Fund Revenue Bonds, Cleveland Christian Home Project, Series 2002C, 5.950%, 5/15/22	No Opt. Call	BBB+	2,061,083
735	Cleveland-Cuyahoga County Port Authority, Ohio, Development Revenue Bonds, Bond Fund Program – Columbia National Group Project, Series 2005D, 5.000%, 5/15/20 (Alternative Minimum Tax)	11/15 at 100.00	BBB+	738,969
3,495	Toledo-Lucas County Port Authority, Ohio, Revenue Refunding Bonds, CSX Transportation Inc., Series 1992, 6.450%, 12/15/21	No Opt. Call	Baa2	4,404,084
1,600	Western Reserve Port Authority, Ohio, Solid Waste Facility Revenue Bonds, Central Waste Inc., Series 2007A, 6.350%, 7/01/27 (Alternative Minimum Tax) (7)	7/17 at 102.00	N/R	52,640
7,885	Total Industrials Long-Term Care – 1.0% (0.8% of Total Investments)			7,256,776
895	Franklin County, Ohio, Healthcare Facilities Revenue Bonds, Ohio Presbyterian Retirement Services, Improvement Series 2010A, 5.625%, 7/01/26	7/21 at 100.00	BBB–	971,093
2,220	Montgomery County, Ohio, Health Care and Multifamily Housing Revenue Bonds, Saint Leonard,	4/20 at 100.00	BBB–	2,418,912



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3,115	Refunding & improvement Series 2010, 6.625%, 4/01/40 Total Long-Term Care			3,390,005
2,000	Materials – 0.6% (0.4% of Total Investments) Toledo-Lucas County Port Authority, Ohio, Port Revenue Bonds, Cargill Inc., Series 2004B, 4.500%, 12/01/15	No Opt. Call	A	2,095,080
125	Tax Obligation/General – 30.1% (20.6% of Total Investments) Barberton City School District, Summit County, Ohio, General Obligation Bonds, School Improvement Series 2008, 5.250%, 12/01/31	6/18 at 100.00	AA	139,579
1,140	Central Ohio Solid Waste Authority, General Obligation Bonds, Refunding & Improvements, Series 2012: 5.000%, 12/01/26	6/22 at 100.00	Aaa	1,333,162
2,545	5.000%, 12/01/28	6/22 at 100.00	Aaa	2,951,029
1,605	5.000%, 12/01/29 Cincinnati, Ohio, General Obligation Bonds, Various Purpose Series 2012A:	6/22 at 100.00	Aaa	1,848,511
1,960	5.000%, 12/01/31	12/20 at 100.00	Aa2	2,224,071
875	5.000%, 12/01/32 Cleveland, Ohio, General Obligation Bonds, Series 2011, 5.000%, 12/01/29	12/20 at 100.00	Aa2	989,993
2,000	Columbia Local School District, Lorain County, Ohio, General Obligation Bonds, School Facilities Improvement Series 2011, 5.000%, 11/01/39 – AGM Insured	No Opt. Call	AA	2,249,440
1,140	Columbus City School District, Franklin County, Ohio, General Obligation Bonds, Series 2006: 0.000%, 12/01/27 – AGM Insured	11/21 at 100.00	A2	1,241,141
4,310	0.000%, 12/01/28 – AGM Insured	No Opt. Call	AA+	2,738,660
5,835	Franklin County, Ohio, General Obligation Bonds, Refunding Series 2014, 5.000%, 6/01/31	No Opt. Call	AA+	3,558,066
1,730	Franklin County, Ohio, General Obligation Bonds, Series 2007: 5.000%, 12/01/27	12/23 at 100.00	AAA	2,049,600
3,355	5.000%, 12/01/28	12/17 at 100.00	AAA	3,762,163
1,840	Greenville City School District, Drake County, Ohio, General Obligation Bonds, School Improvement Series 2013: 5.000%, 12/01/28	12/17 at 100.00	AAA	2,058,500

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555	5.250%, 1/01/38	1/22 at 100.00	AA	613,947
1,355	5.250%, 1/01/41	1/22 at 100.00	AA	1,491,367
1,355	Grove City, Ohio, General Obligation Bonds, Construction & Improvement Series 2009, 5.125%, 12/01/36	12/19 at 100.00	Aa1	1,483,142
12,750	Hamilton City School District, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/34 – AGM Insured	6/17 at 100.00	AA	13,860,778
6,580	Indian Lake Local School District, Logan and Auglaize Counties, Ohio, School Facilities Improvement and Refunding Bonds, Series 2007, 5.000%, 12/01/34 – NPMG Insured	6/17 at 100.00	AA–	7,165,291
2,160	Kenston Local School District, Geauga County, Ohio, General Obligation Bonds, Series 2011, 0.000%, 12/01/21	No Opt. Call	Aa1	1,837,728
1,010	Lakewood City School District, Cuyahoga County, Ohio, General Obligation Bonds, Series 2007: 5.000%, 12/01/25 – FGIC Insured	12/17 at 100.00	Aa2	1,138,856
775	5.000%, 12/01/30 – FGIC Insured	12/17 at 100.00	Aa2	854,469
2,620	Lucas County, Ohio, General Obligation Bonds, Various Purpose Series 2010, 5.000%, 10/01/40	10/18 at 100.00	Aa2	2,857,739
1,130	Marysville Exempted Village School District, Union County, Ohio, General Obligation Bonds, Series 2006, 5.000%, 12/01/25 – AGM Insured	12/15 at 100.00	AA	1,205,235
4,500	Middletown City School District, Butler County, Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/31 – AGM Insured	No Opt. Call	A2	5,448,105
1,500	Milford Exempted Village School District, Ohio, General Obligation Bonds, Series 2008, 5.250%, 12/01/36	12/18 at 100.00	Aa3	1,685,115
1,305	Monroe Local School District, Butler County, Ohio, General Obligation Bonds, Series 2006, 5.500%, 12/01/24 – AMBAC Insured	No Opt. Call	Baa1	1,559,984
725	Napoleon City School District, Henry County, Ohio, General Obligation Bonds, Facilities Construction & Improvement Series 2012, 5.000%, 12/01/36	6/22 at 100.00	Aa3	788,459
2,500	New Albany Plain Local School District, Franklin County, Ohio, General Obligation Bonds, Refunding School Improvement Series 2013, 4.000%, 12/01/43	12/22 at 100.00	AA+	2,517,050
985			AA–	1,039,352

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	Newark City School District, Licking County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/28 – NPMG Insured	12/15 at 100.00		
2,300	Northmor Local School District, Morrow County, Ohio, General Obligation School Facilities Construction and Improvement Bonds, Series 2008, 5.000%, 11/01/36	11/18 at 100.00	Aa2	2,518,638
500	Oak Hills Local School District, Hamilton County, Ohio, General Obligation Bonds, Refunding Series 2005, 5.000%, 12/01/24 – AGM Insured	12/15 at 100.00	AA	531,850
3,000	Ohio State, General Obligation Bonds, Highway Capital Improvement, Series 2014R, 5.000%, 5/01/29 (WI/DD, Settling 6/11/14)	5/24 at 100.00	AAA	3,569,550
1,000	Ohio State, General Obligation Highway Capital Improvement Bonds, Series 2012Q, 5.000%, 5/01/28	5/22 at 100.00	AAA	1,168,550
500	Olentangy Local School District, Delaware and Franklin Counties, Ohio, General Obligation Bonds, Series 2008, 5.000%, 12/01/36	6/18 at 100.00	AA+	554,565
5,000	South Euclid, Ohio, General Obligation Bonds, Real Estate Acquisition and Urban Redevelopment, Series 2012, 5.000%, 6/01/42	6/22 at 100.00	Aa2	5,430,450
2,250	South-Western City School District, Franklin and Pickaway Counties, Ohio, General Obligation Bonds, School Facilities Construction & Improvement Series 2012, 5.000%, 12/01/36	6/22 at 100.00	AA	2,499,548
1,500	Springboro Community City School District, Warren County, Ohio, General Obligation Bonds, Refunding Series 2007, 5.250%, 12/01/32	No Opt. Call	AA	1,851,825
70	Strongsville, Ohio, Limited Tax General Obligation Various Purpose Improvement Bonds, Series 1996, 5.950%, 12/01/21	No Opt. Call	Aaa	70,330
700	Sylvania City School District, Lucas County, Ohio, General Obligation Bonds, School Improvement Series 1995, 5.250%, 12/01/36 – AGC Insured	6/17 at 100.00	AA	767,130
1,000	Vandalia Butler City School District, Montgomery County, Ohio, General Obligation Bonds, School Improvement Series 2009, 5.125%, 12/01/37	6/19 at 100.00	Aa3	1,073,310
88,085	Total Tax Obligation/General			92,726,278

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Tax Obligation/Limited – 25.4% (17.4% of Total Investments)				
125	Cincinnati City School District, Ohio, Certificates of Participation, School Improvement Project, Series 2006, 5.000%, 12/15/32 – AGM Insured	12/16 at 100.00	AA	134,863
1,315	Cleveland, Ohio, Income Tax Revenue Bonds, Bridges & Roadways Improvements, Subordinate Lien Series 2013A-2: 5.000%, 10/01/27	10/23 at 100.00	AA	1,524,821
1,520	Cleveland, Ohio, Income Tax Revenue Bonds, Bridges & Roadways Improvements, Subordinate Lien Series 2013A-2: 5.000%, 10/01/30	10/23 at 100.00	AA	1,724,151
1,600	Cleveland, Ohio, Income Tax Revenue Bonds, Public Facilities Improvements, Series 2014A-1, 5.000%, 11/15/38	10/23 at 100.00	AA	1,799,840
3,000	Columbus-Franklin County Finance Authority, Ohio, Development Revenue Bonds, Hubbard Avenue Parking Facility Project, Series 2012A, 5.000%, 12/01/36	11/23 at 100.00	AA	3,320,160
500	Cuyahoga County, Ohio, Recovery Zone Facility Economic Development Revenue Bonds, Medical Mart- Convention Center Project, Series 2010F, 5.000%, 12/01/27	12/19 at 100.00	BBB	493,680
6,750	Delaware County District Library, Delaware, Franklin, Marion, Morrow and Union Counties, Ohio, Library Fund Library Facilities Special Obligation Notes, Series 2009, 5.000%, 12/01/34	12/20 at 100.00	Aa2	7,474,883
300	Franklin County Convention Facilities Authority, Ohio, Excise Tax and Lease Revenue Anticipation Bonds, Series 2005, 5.000%, 12/01/27 – AMBAC Insured	12/19 at 100.00	Aa2	323,826
5,000	Government of Guam, Business Privilege Tax Bonds, Series 2011A, 5.125%, 1/01/42	12/15 at 100.00	Aaa	5,305,000
1,775	Government of Guam, Business Privilege Tax Bonds, Series 2012B-1, 5.000%, 1/01/42	1/22 at 100.00	A	1,855,425
1,055	Greater Cleveland Regional Transit Authority, Ohio, Sales Tax Supported Capital Improvement Bonds, Refunding Series 2012: 5.250%, 12/01/27	1/22 at 100.00	A	1,094,383
1,010			AAA	1,183,043

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			12/21 at 100.00		
1,090	5.250%, 12/01/28		12/21 at 100.00	AAA	1,264,455
760	5.250%, 12/01/30		12/21 at 100.00	AAA	870,002
600	5.000%, 12/01/31		No Opt. Call	AAA	666,672
	Hamilton County Convention Facilities Authority, Ohio, First Lien Revenue Bonds, Series 2004:				
1,085	5.000%, 12/01/18 – FGIC Insured	6/14 at 100.00		AA–	1,088,928
1,415	5.000%, 12/01/21 – FGIC Insured	6/14 at 100.00		AA–	1,420,023
	Hamilton County, Ohio, Sales Tax Bonds, Subordinate Lien, Series 2006A, 5.000%,				
7,250	12/01/32 –		12/16 at 100.00	A+	7,788,603
	AMBAC Insured				
	Hamilton County, Ohio, Sales Tax Bonds, Subordinate Series 2000B, 0.000%, 12/01/28 –				
5,565	AGM Insured		No Opt. Call	AA	3,142,277
	Hamilton County, Ohio, Sales Tax Revenue Bonds, Refunding Series 2011A, 5.000%,				
5,000	12/01/31		12/21 at 100.00	A+	5,427,550
	Hudson City School District, Ohio, Certificates of Participation, Series 2012,				
1,750	4.000%, 6/01/34 –		6/22 at 100.00	Aa3	1,776,740
	NPPFG Insured				
	JobsOhio Beverage System, Ohio, Statewide Liquor Profits Revenue Bonds, Senior Lien Series				
20,700	2013A, 5.000%, 1/01/38 (Mandatory put 1/01/23)		1/23 at 100.00	AA	22,386,424
	New Albany Community Authority, Ohio, Community Facilities Revenue Refunding Bonds, Series				
1,000	2012C, 5.000%, 10/01/24		10/22 at 100.00	A1	1,142,140
	Riversouth Authority, Ohio, Riversouth Area Redevelopment Bonds, Refunding Series 2012A:				
			12/22 at 100.00		
1,645	5.000%, 12/01/23		12/22 at 100.00	AA+	1,912,395
1,200	5.000%, 12/01/24		12/22 at 100.00	AA+	1,385,016
	Vermilion Local School District, East and Lorain Counties, Ohio, Certificates of Participation, Series 2012:				
765	5.000%, 12/01/24		No Opt. Call	Aa3	871,939
805	5.000%, 12/01/25		12/20 at 100.00	Aa3	910,294
74,580	Total Tax Obligation/Limited Transportation – 6.3% (4.3% of Total Investments)				78,287,533

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	Cleveland, Ohio, Airport System Revenue Bonds, Series 2012A:			
2,150	5.000%, 1/01/30	1/22 at 100.00	A-	2,347,456
1,500	5.000%, 1/01/31 – AGM Insured	1/22 at 100.00	AA	1,639,845
	Dayton, Ohio, Airport Revenue Bonds, James M. Cox International Airport, Series 2003C, 5.250%,			
3,475	12/01/23 – RAAI Insured (Alternative Minimum Tax)	No Opt. Call	A-	3,481,464
	Ohio Turnpike Commission, Revenue Refunding Bonds, Series 1998A, 5.500%, 2/15/18 –			
3,550	FGIC Insured	No Opt. Call	AA	4,152,045
	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien Series			
2,050	2013A-1, 5.250%, 2/15/39	2/23 at 100.00	A+	2,296,759
	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Projects, Junior Lien			
	Series 2013A-2:			
11,250	0.000%, 2/15/38	No Opt. Call	A+	3,818,363
5,000	0.000%, 2/15/40	No Opt. Call	A+	1,526,000
28,975	Total Transportation			19,261,932
	U.S. Guaranteed – 13.9% (9.5% of Total Investments) (5)			
	Centerville City School District, Montgomery County, Ohio, General Obligation Bonds, Series			
3,000	2005, 5.000%, 12/01/30 (Pre-refunded 6/01/15) – AGM Insured	6/15 at 100.00	Aa1 (5)	3,144,090
	Central Ohio Solid Waste Authority, General Obligation Bonds, Refunding & Improvements, Series 2012:			
110	5.000%, 12/01/26 (Pre-refunded 6/01/22)	6/22 at 100.00	N/R (5)	135,253
245	5.000%, 12/01/28 (Pre-refunded 6/01/22)	6/22 at 100.00	N/R (5)	301,245
160	5.000%, 12/01/29 (Pre-refunded 6/01/22)	6/22 at 100.00	N/R (5)	196,731
	Columbus City School District, Franklin County, Ohio, General Obligation Bonds, Series 2004,			
605	5.500%, 12/01/15 (Pre-refunded 12/01/14) – AGM Insured	12/14 at 100.00	AA (5)	621,347
	Cuyahoga County, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/21 (Pre-refunded 12/01/14)			
2,300		12/14 at 100.00	Aa1 (5)	2,356,350
	Dayton, Ohio, Airport Revenue Bonds, James M. Cox International Airport, Series 2005B, 5.000%,			
1,000	12/01/14 – SYNCORA GTY Insured (ETM)	No Opt. Call	A- (5)	1,024,500
1,195		6/15 at 100.00	Aa2 (5)	1,253,017

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	Fairview Park City School District, Cuyahoga County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/24 (Pre-refunded 6/01/15) – NPFG Insured			
2,620	Green, Ohio, General Obligation Bonds, Series 2008, 5.500%, 12/01/32 (Pre-refunded 12/01/15)	12/15 at 100.00	AA+ (5)	2,824,727
1,850	Hilliard City School District, Franklin County, Ohio, General Obligation Bonds, School Construction, Series 2005, 5.000%, 12/01/26 (Pre-refunded 12/01/15) – NPFG Insured	12/15 at 100.00	Aa1 (5)	1,982,442
3,000	Hilliard City School District, Franklin County, Ohio, General Obligation Bonds, Series 2006A, 5.000%, 12/01/25 (Pre-refunded 12/01/16) – NPFG Insured	12/16 at 100.00	Aa1 (5)	3,346,230
1,000	Marysville Exempted Village School District, Ohio, Certificates of Participation, School Facilities Project, Series 2005, 5.250%, 12/01/21 (Pre-refunded 6/01/15) – NPFG Insured	6/15 at 100.00	N/R (5)	1,050,530
1,885	Marysville Exempted Village School District, Union County, Ohio, General Obligation Bonds, Series 2006, 5.000%, 12/01/25 (Pre-refunded 12/01/15) – AGM Insured	12/15 at 100.00	AA (5)	2,020,550
1,000	Mason City School District, Warren and Butler Counties, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/31 (Pre-refunded 6/01/17)	6/17 at 100.00	Aa1 (5)	1,131,490
1,920	Montgomery County, Ohio, Revenue Bonds, Miami Valley Hospital, Series 2009A, 6.250%, 11/15/39 (Pre-refunded 11/15/14)	11/14 at 100.00	Aa3 (5)	1,972,685
2,680	Newark City School District, Licking County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/28 (Pre-refunded 12/01/15) – NPFG Insured	12/15 at 100.00	AA– (5)	2,872,719
480	Ohio Higher Educational Facilities Commission, Revenue Bonds, Denison University, Series 2004: 5.000%, 11/01/21 (Pre-refunded 11/01/14)	11/14 at 100.00	Aa3 (5)	489,797
935	Ohio Higher Educational Facilities Commission, Revenue Bonds, Denison University, Series 2004: 5.000%, 11/01/21 (Pre-refunded 11/01/14)	11/14 at 100.00	AA (5)	954,083
1,320	Ohio Higher Educational Facilities Commission, Revenue Bonds, University of Dayton, Series 5.000%, 11/01/21 (Pre-refunded 11/01/14)	12/14 at 100.00	A (5)	1,352,274

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	2004, 5.000%, 12/01/25 (Pre-refunded 12/01/14) – AMBAC Insured			
1,595	Ohio State Building Authority, State Facilities Bonds, Administrative Building Fund Projects, Series 2005A, 5.000%, 4/01/25 (Pre-refunded 4/01/15) – AGM Insured	4/15 at 100.00	AA (5)	1,659,342
2,000	Ohio State Building Authority, State Facilities Bonds, Adult Correctional Building Fund Project, Series 2005A, 5.000%, 4/01/23 (Pre-refunded 4/01/15) – AGM Insured	4/15 at 100.00	AA (5)	2,080,680
3,850	Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, University Hospitals Health System, Series 2009, 6.750%, 1/15/39 (Pre-refunded 1/15/15)	1/15 at 100.00	A (5)	4,009,275
1,220	Ohio Water Development Authority, Revenue Bonds, Drinking Water Assistance Fund, State Match, Series 2008, 5.000%, 6/01/28 (Pre-refunded 6/01/18) – AGM Insured	6/18 at 100.00	AAA	1,418,567
1,225	Ohio Water Development Authority, Water Pollution Control Loan Fund Revenue Bonds, Water Quality Project, Series 2005B: 5.000%, 6/01/25 (Pre-refunded 6/01/15)	6/15 at 100.00	AAA	1,284,474
275	5.000%, 6/01/25 (Pre-refunded 6/01/15)	6/15 at 100.00	AAA	288,351
1,510	Painesville City School District, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/22 (Pre-refunded 12/01/14) – FGIC Insured	12/14 at 100.00	AA– (5)	1,546,920
1,345	Troy City School District, Miami County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/28 (Pre-refunded 12/01/14) – AGM Insured	12/14 at 100.00	Aa2 (5)	1,377,953
40,325	Total U.S. Guaranteed Utilities – 4.9% (3.3% of Total Investments) American Municipal Power Ohio Inc., General Revenue Bonds, Prairie State Energy Campus Project Series 2008A:			42,695,622
50	5.000%, 2/15/38 – AGC Insured	2/18 at 100.00	AA	54,045
5,000	5.250%, 2/15/43	2/18 at 100.00	A1	5,510,950
	Cleveland, Ohio, Public Power System Revenue Bonds, Series 2008B:			
2,000	0.000%, 11/15/28 – NPFPG Insured	No Opt. Call	AA–	1,118,540
6,895	0.000%, 11/15/32 – NPFPG Insured	No Opt. Call	AA–	2,978,226
2,155	0.000%, 11/15/34 – NPFPG Insured	No Opt. Call	AA–	836,420
1,500	Ohio Air Quality Development Authority, Air Quality Revenue Refunding Bonds, Columbus Southern Power Company Project, Series 2009B, 5.800%, 12/01/38 (Mandatory put 12/01/19)	12/19 at 100.00	Baa1	1,636,275



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2,025	Ohio Air Quality Development Authority, Ohio, Revenue Bonds, Ohio Valley Electric Corporation	No Opt. Call	BBB-	2,296,411
	Project, Series 2009E, 5.625%, 10/01/19			
950	Ohio Municipal Electric Generation Agency, Beneficial Interest Certificates, Belleville	No Opt. Call	AA-	536,722
	Hydroelectric Project – Joint Venture 5, Series 2001, 0.000%, 2/15/29 – NPMG Insured			
20,575	Total Utilities			14,967,589
	Water and Sewer – 11.5% (7.8% of Total Investments)			
8,150	Cincinnati, Ohio, Water System Revenue Bonds, Series 2012A, 5.000%, 12/01/37	12/21 at 100.00	AAA	9,145,276
865	City of Marysville, Ohio, Water System Mortgage Revenue Bonds, Series 2007, 5.000%, 12/01/32 –	12/17 at 100.00	A1	953,083
	AMBAC Insured			
	Cleveland, Ohio, Water Revenue Bonds, Second Lien Series 2012A:			
2,500	5.000%, 1/01/25	1/22 at 100.00	Aa2	2,939,775
1,975	5.000%, 1/01/26	1/22 at 100.00	Aa2	2,307,531
2,035	Cleveland, Ohio, Water Revenue Bonds, Senior Lien Series 2012X, 5.000%, 1/01/42	1/22 at 100.00	Aa1	2,240,332
1,020	Cleveland, Ohio, Waterworks First Mortgage Revenue Refunding and Improvement Bonds, Series	No Opt. Call	Aa1	1,201,815
	1993G, 5.500%, 1/01/21 – NPMG Insured			
	Hamilton, Ohio, Wastewater System Revenue Bonds, Series 2005, 5.250%, 10/01/22 – AGM	10/15 at 100.00	A1	1,295,164
1,220	Insured			
2,025	Ironton, Ohio, Sewer System Improvement Revenue Bonds, Series 2011, 5.250%, 12/01/40 –	12/20 at 100.00	A2	2,195,809
	AGM Insured			
225	Marysville, Ohio, Wastewater Treatment System Revenue Bonds, Series 2007, 5.000%, 12/01/37 –	12/17 at 100.00	A-	243,117
	SYNCORA GTY Insured			
1,670	Marysville, Ohio, Wastewater Treatment System Revenue Bonds, Series 2006, 5.250%, 12/01/24 –	12/16 at 100.00	A-	1,853,116
	SYNCORA GTY Insured			
2,000	Northeast Ohio Regional Sewer District, Wastewater Improvement Revenue Bonds, Series 2013, 5.000%, 11/15/38	5/23 at 100.00	AA+	2,254,360
4,000	Ohio Water Development Authority, Water Pollution Control Loan Fund Revenue Bonds, Series	No Opt. Call	AAA	4,965,360
	2014, 5.000%, 12/01/23			

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Toledo, Ohio, Sewerage System Revenue Bonds, Refunding Series 2013:				
820	5.000%, 11/15/25	11/23 at 100.00	Aa3	957,580
605	5.000%, 11/15/26	11/23 at 100.00	Aa3	699,416
1,075	5.000%, 11/15/27	11/23 at 100.00	Aa3	1,235,863
695	5.000%, 11/15/28	11/23 at 100.00	Aa3	794,865
30,880	Total Water and Sewer			35,282,462
\$ 441,825	Total Long-Term Investments (cost \$421,349,125)			450,553,666
	Variable Rate Demand Preferred Shares, at Liquidation Value – (48.1)% (6)			(148,000,000)
	Other Assets Less Liabilities – 1.7%			5,306,216
	Net Assets Applicable to Common Shares – 100%			\$ 307,859,882

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### Fair Value Measurements

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

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

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

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

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$450,553,666	\$ —	\$450,553,666

### 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, 2014, the cost of investments was \$420,885,330.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2014, were as follows:

Gross unrealized:	
Appreciation	\$31,606,811
Depreciation	(1,938,475)

Net unrealized appreciation (depreciation) of investments

\$29,668,336

- (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) Ratings: Using the highest 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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.  
Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
  - (5) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.  
Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is
  - (6) 32.8%.
  - (7) At 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 directed the Fund's custodian to cease accruing additional income on the Fund's records.
- WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.

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.

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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 Ohio Quality Income Municipal Fund

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

Date: July 30, 2014

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

By (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: July 30, 2014

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: July 30, 2014