NUVEEN OHIO QUALITY INCOME MUNICIPAL FUND INC Form N-Q July $30,\,2010$

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 811-6385

Nuveen Ohio Quality Income Municipal Fund, Inc. (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: 5/31/10

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, Inc. (NUO)
May 31, 2010

Principal

Amount (000) Description (1)

Consumer Staples – 7.1% (5.0% of Total Investments)

Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:

- \$ 4,735 5.875%, 6/01/30
 - 1,650 5.750%, 6/01/34
 - 8,450 5.875%, 6/01/47
 - 115 Puerto Rico, The Children's Trust Fund, Tobacco Settlement Asset-Backed Refunding Bonds, Series 2002, 5.375%, 5/15/33
 - 14,950 Total Consumer Staples
 Education and Civic Organizations 14.7% (10.2% of Total Investments)
 - 1,650 Ohio Higher Education Facilities Commission, General Revenue Bonds, Kenyon College, Series 2006, 5.000%, 7/01/41
 - 1,750 Ohio Higher Education Facilities Commission, General Revenue Bonds, Oberlin College, Series 2003, 5.125%, 10/01/24
 - 1,000 Ohio Higher Education Facilities Commission, Revenue Bonds, Wittenberg University, Series 2005, 5.000%, 12/01/29
 - 2,420 Ohio Higher Educational Facilities Commission, General Revenue Bonds, University of Dayton, 2006 Project, Series 2006, 5.000%, 12/01/30 AMBAC Insured
 - 1,415 Ohio Higher Educational Facilities Commission, Revenue Bonds, Denison University, Series 2004, 5.000%, 11/01/21
 - 1,320 Ohio Higher Educational Facilities Commission, Revenue Bonds, University of Dayton, Series 2004, 5.000%, 12/01/25 AMBAC Insured
 - 1,000 Ohio Higher Educational Facilities Commission, Revenue Bonds, Wittenberg University, Series 2001, 5.500%, 12/01/15
 - 1,500 Ohio State Higher Education Facilities, Revenue Bonds, Case Western Reserve University, Series 2006, 5.000%, 12/01/44 NPFG Insured
 - 1,200 Ohio State University, General Receipts Bonds, Series 2002A, 5.125%, 12/01/31
 - 3,000 Ohio State University, General Receipts Bonds, Series 2003B, 5.250%, 6/01/22
 - 1,510 University of Akron, Ohio, General Receipts Bonds, Series 2003A, 5.000%, 1/01/21 AMBAC Insured
 - 850 University of Cincinnati, Ohio, General Receipts Bonds, Series 2003C, 5.000%, 6/01/22 FGIC Insured
 - University of Cincinnati, Ohio, General Receipts Bonds, Series 2004D:

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- 1,200 5.000%, 6/01/19 AMBAC Insured
- 2,605 5.000%, 6/01/25 AMBAC Insured
- 22,420 Total Education and Civic Organizations
 Health Care 23.4% (16.2% of Total Investments)
- 2,000 Akron, Bath and Copley Joint Township Hospital District, Ohio, Hospital Facilities Revenue Bonds, Summa Health System, Series 1998A, 5.375%, 11/15/24
- 3,405 Butler County, Ohio, Hospital Facilities Revenue Bonds, Cincinnati Children's Medical Center Project, Series 2006K, 5.000%, 5/15/31 FGIC Insured
- 1,000 Cuyahoga County, Ohio, Hospital Revenue Refunding and Improvement Bonds, MetroHealth System, Series 1997, 5.625%, 2/15/17 NPFG Insured
- 2,000 Cuyahoga County, Ohio, Revenue Refunding Bonds, Cleveland Clinic Health System, Series 2003A, 6.000%, 1/01/32
- 3,000 Erie County, Ohio, Hospital Facilities Revenue Bonds, Firelands Regional Medical Center, Series 2002A, 5.625%, 8/15/32
 Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children's Hospital Project, Improvement Series 2009:
 - 250 5.000%, 11/01/34
 - 300 5.250%, 11/01/40
- 1,000 Franklin County, Ohio, Hospital Revenue Bonds, Nationwide Children's Hospital Project, Series 2005, 5.000%, 11/01/40
- 2,455 Hamilton County, Ohio, Revenue Bonds, Children's Hospital Medical Center, Series 2004J, 5.250%, 5/15/16 FGIC Insured
- 1,000 Lorain County, Ohio, Hospital Revenue Refunding and Improvement Bonds, Catholic Healthcare Partners, Refunding Series 2002, 5.375%, 10/01/30

 Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Crown, Series 100
 - Lucas County, Ohio, Hospital Revenue Bonds, ProMedica Healthcare Obligated Group, Series 1999:
- 2,000 5.375%, 11/15/29 AMBAC Insured
 - 120 5.375%, 11/15/39 AMBAC Insured
 - 785 Miami County, Ohio, Hospital Facilities Revenue Refunding Bonds, Upper Valley Medical Center Inc., Series 2006, 5.250%, 5/15/21

 Montgomery County, Ohio, Revenue Bonds, Catholic Health Initiatives, Series 2004A:
- 1,500 5.000%, 5/01/30
- 2,500 5.000%, 5/01/32
- 1,350 Montgomery County, Ohio, Revenue Bonds, Miami Valley Hospital, Series 2009A, 6.250%, 11/15/39
- 1,315 Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Cleveland Clinic Health System Obligated Group, Series 2008A, 5.000%, 1/01/25
- 1,200 Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, Summa Health System Project, Series 2010, 5.250%, 11/15/40 AGM Insured
- 1,500 Ohio State Higher Educational Facilities Commission, Hospital Revenue Bonds, University Hospitals Health System, Series 2009, 6.750%, 1/15/39
- 2,700 Ohio State, Hospital Facility Revenue Refunding Bonds, Cleveland Clinic Health System Obligated Group, Tender Option Bond Trust 3551, 19.487%, 1/01/39 (IF)

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- 830 Richland County, Ohio, Hospital Facilities Revenue Improvement Bonds, MedCentral Health System Obligated Group, Series 2000B, 6.375%, 11/15/30
- 1,200 Richland County, Ohio, Hospital Revenue Bonds, MidCentral Health System Group, Series 2006, 5.250%, 11/15/36
 - 600 Ross County, Ohio, Hospital Revenue Refunding Bonds, Adena Health System Series 2008, 5.750%, 12/01/35
- 1,705 Tuscarawas County, Ohio, Hospital Facilities Revenue Bonds, Union Hospital Project, Series 2001, 5.750%, 10/01/21 RAAI Insured
- 35,715 Total Health Care
 Housing/Multifamily 6.3% (4.4% of Total Investments)
 - 1,385 Clermont County, Ohio, GNMA Collateralized Mortgage Revenue Bonds, S.E.M. Villa II Project, Series 1994A, 5.950%, 2/20/30 Cuyahoga County, Ohio, GNMA Collateralized Multifamily Housing Mortgage Revenue Bonds, Longwood Phase One Associates LP, Series 2001A:
- 2,475 5.350%, 1/20/21 (Alternative Minimum Tax)
- 2,250 5.450%, 1/20/31 (Alternative Minimum Tax)
 - 985 Franklin County, Ohio, FHA-Insured Multifamily Housing Mortgage Revenue Bonds, Hamilton Creek Apartments Project, Series 1994A, 5.550%, 7/01/24 (Alternative Minimum Tax)
 - 800 Montgomery County, Ohio, GNMA Guaranteed Multifamily Housing Revenue Bonds, Canterbury Court Project, Series 2007, 5.500%, 10/20/42 (Alternative Minimum Tax)
 - 775 Ohio Housing Finance Agency, FHA-Insured Multifamily Housing Mortgage Revenue Bonds, Madonna Homes, Series 2006M, 4.900%, 6/20/48 (Alternative Minimum Tax)
- 1,200 Summit County Port Authority, Ohio, Multifamily Housing Revenue Bonds, Callis Tower Apartments Project, Series 2007, 5.250%, 9/20/47 (Alternative Minimum Tax)
- 9,870 Total Housing/Multifamily Housing/Single Family – 2.4% (1.7% of Total Investments)
- 1,140 Ohio Housing Finance Agency, GNMA Mortgage-Backed Securities Program Residential Mortgage Revenue Bonds, Series 1997B, 5.400%, 9/01/29 (Alternative Minimum Tax)
 - 655 Ohio Housing Finance Agency, GNMA Mortgage-Backed Securities Program Residential Mortgage Revenue Bonds, Series 1998A-1, 5.300%, 9/01/19 AGM Insured (Alternative Minimum Tax)
- 1,995 Ohio Housing Finance Agency, Single Family Mortgage Revenue Bonds, Series 2006H, 5.000%, 9/01/31 (Alternative Minimum Tax)
- 3,790 Total Housing/Single Family Industrials – 1.2% (0.8% of Total Investments)
 - 785 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)
- 1,240 Cleveland-Cuyahoga County Port Authority, Ohio, Development Revenue Bonds, Jergens Inc., Series 1998A, 5.375%, 5/15/18 (Alternative Minimum Tax)
- 2,025 Total Industrials

 Materials 1.3% (0.9% of Total Investments)
- 2,000 Toledo-Lucas County Port Authority, Ohio, Port Revenue Bonds, Cargill Inc., Series 2004B,

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- 4.500%, 12/01/15
- Tax Obligation/General 39.8% (27.6% of Total Investments)
- Butler County, Ohio, General Obligation Bonds, Series 2002:
- 1,345 5.000%, 12/01/21 NPFG Insured
- 1,200 5.000%, 12/01/22 NPFG Insured
- 1,500 Centerville City School District, Montgomery County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/30 AGM Insured
- 1,000 Central Ohio Solid Waste Authority, General Obligation Bonds, Series 2004A, 5.000%, 12/01/15 AMBAC Insured
- 2,600 Cincinnati City School District, Hamilton County, Ohio, General Obligation Bonds, Series 2002, 5.250%, 6/01/21 AGM Insured
- 1,000 Cleveland Municipal School District, Cuyahoga County, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/22 AGM Insured
- 1,200 Cuyahoga County, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/21
- 1,000 Dayton, Ohio, General Obligation Bonds, Series 2004, 5.250%, 12/01/19 AMBAC Insured
- 1,000 Dublin City School District, Franklin, Delaware and Union Counties, Ohio, General Obligation Bonds, Series 2003, 5.000%, 12/01/22 AGM Insured
- 1,000 Dublin, Ohio, Unlimited Tax Various Purpose Improvement Bonds, Series 2000A, 5.000%, 12/01/20
- 1,195 Fairview Park City School District, Cuyahoga County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/24 NPFG Insured
- 1,840 Franklin County, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/28
- 1,500 Green, Ohio, General Obligation Bonds, Series 2008, 5.500%, 12/01/32
- 1,355 Grove City, Ohio, General Obligation Bonds, Construction & Improvement Series 2009, 5.125%, 12/01/36
- 7,020 Hamilton City School District, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/34 AGM Insured
- 1,850 Hilliard School District, Franklin County, Ohio, General Obligation Bonds, School Construction, Series 2005, 5.000%, 12/01/26 NPFG Insured
- 3,000 Hilliard School District, Franklin County, Ohio, General Obligation Bonds, Series 2006A, 5.000%, 12/01/25 NPFG Insured
- 2,580 Indian Lake Local School District, Logan and Auglaize Counties, Ohio, School Facilities Improvement and Refunding Bonds, Series 2007, 5.000%, 12/01/34 NPFG Insured
- 1,160 Kenston Local School District, Geauga County, Ohio, General Obligation Bonds, Series 2003, 5.000%, 12/01/22 NPFG Insured
 - 800 Lakewood City School District, Cuyahoga County, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/25 FGIC Insured
- 2,000 Louisville City School District, Ohio, General Obligation Bonds, Series 2001, 5.000%, 12/01/29 FGIC Insured
- 1,585 Lucas County, Ohio, General Obligation Bonds, Various Purpose Series 2010, 5.000%, 10/01/40 (WI/DD, Settling 6/10/10)
 - 505 Marysville Exempted School District, Union County, Ohio, General Obligation Bonds, Series

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- 500 Mason City School District, Counties of Warren and Butler, Ohio, General Obligation Bonds, Series 2007, 5.000%, 12/01/31
- 1,515 Massillon City School District, Ohio, General Obligation Bonds, Series 2003, 5.250%, 12/01/21 NPFG Insured
- 1,350 Milford Exempted Village School District, Ohio, General Obligation Bonds, Series 2008, 5.250%, 12/01/36
 - 640 New Albany Plain Local School District, Franklin County, Ohio, General Obligation Bonds, Series 2002, 5.500%, 12/01/17 FGIC Insured
- 1,000 Newark City School District, Licking County, Ohio, General Obligation Bonds, Series 2005, 5.000%, 12/01/28 FGIC Insured
- 1,000 Northmor Local School District, Morrow County, Ohio, General Obligation School Facilities Construction and Improvement Bonds, Series 2008, 5.000%, 11/01/36
- 3,000 Ohio, General Obligation Bonds, Infrastructure Improvements, Series 2003F, 5.000%, 2/01/23
 - 500 Olentangy Local School District, Delaware and Franklin Counties, Ohio, General Obligation Bonds, Series 2008, 5.000%, 12/01/36
- 1,510 Painesville City School District, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/22 FGIC Insured
 - 280 Plain Local School District, Franklin and Licking Counties, Ohio, General Obligation Bonds, Series 2000, 6.000%, 12/01/20 FGIC Insured
- 1,445 Portage County, Ohio, General Obligation Bonds, Series 2001, 5.000%, 12/01/27 FGIC Insured
- 2,000 Strongsville, Ohio, General Obligation Bonds, Series 2001, 5.000%, 12/01/21 FGIC Insured
 - 70 Strongsville, Ohio, Limited Tax General Obligation Various Purpose Improvement Bonds, Series 1996, 5.950%, 12/01/21
 - 100 Sylvania City School District, Ohio, General Obligation School Improvement Bonds, Series 1995, 5.250%, 12/01/36 AGC Insured
 - Vandalia Butler City School District, Montgomery County, Ohio, General Obligation Bonds,
 School Improvement Series 2009, 5.125%, 12/01/37
 Warren City School District, Trumbull County, Ohio, General Obligation Bonds, Series 2004:
- 2,515 5.000%, 12/01/20 FGIC Insured
- 1,170 5.000%, 12/01/22 FGIC Insured
- 1,000 West Chester Township, Butler County, Ohio, General Obligation Bonds, Series 2003, 5.000%, 12/01/28 NPFG Insured
- 59,480 Total Tax Obligation/General
 Tax Obligation/Limited 16.1% (11.2% of Total Investments)
- 1,380 Columbus, Ohio, Tax Increment Financing Bonds, Easton Project, Series 2004A, 5.000%, 12/01/25 AMBAC Insured
- 3,000 Franklin County, Ohio, Excise Tax and Lease Revenue Anticipation Bonds, Convention Facilities Authority, Series 2005, 5.000%, 12/01/27 AMBAC Insured
- 1,085 Hamilton County Convention Facilities Authority, Ohio, First Lien Revenue Bonds, Series 2004, 5.000%, 12/01/18 FGIC Insured

- 4,600 Hamilton County, Ohio, Sales Tax Bonds, Subordinate Lien, Series 2006, 5.000%, 12/01/32 AMBAC Insured
- 1,000 Hudson City School District, Ohio, Certificates of Participation, Series 2004, 5.000%,
 6/01/26 NPFG Insured
 New Albany Community Authority, Ohio, Community Facilities Revenue Refunding Bonds,
- 1,000 5.500%, 10/01/15 AMBAC Insured

Series 2001B:

- 1,000 5.500%, 10/01/17 AMBAC Insured
 - 800 Ohio State Building Authority, State Facilities Bonds, Administrative Building Fund Projects, Series 2005A, 5.000%, 4/01/25 AGM Insured
- 2,645 Ohio State Building Authority, State Facilities Bonds, Adult Correctional Building Fund Project, Series 2004A, 5.250%, 4/01/15 NPFG Insured
- 1,000 Ohio, State Appropriation Lease Bonds, Mental Health Capital Facilities, Series 2003B-II, 5.000%, 6/01/16
- 23,215 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2009A, 0.000%, 8/01/34
- 7,875 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010A, 0.000%, 8/01/35
- 48,600 Total Tax Obligation/Limited

 Transportation 3.4% (2.4% of Total Investments)
- 3,000 Dayton, Ohio, Airport Revenue Bonds, James M. Cox International Airport, Series 2003C, 5.250%, 12/01/23 RAAI Insured (Alternative Minimum Tax)
- 2,000 Ohio Turnpike Commission, Revenue Refunding Bonds, Series 1998A, 5.500%, 2/15/18 FGIC Insured
- 5,000 Total Transportation
 U.S. Guaranteed 17.5% (12.2% of Total Investments) (4)
- 2,030 Butler County, Ohio, General Obligation Judgment Bonds, Series 2002, 5.250%, 12/01/21 (Pre-refunded 12/01/12)
- 1,000 Dayton, Ohio, Airport Revenue Bonds, James M. Cox International Airport, Series 2005B, 5.000%, 12/01/14 SYNCORA GTY Insured (ETM)
- 2,000 Garfield Heights City School District, Cuyahoga County, Ohio, General Obligation School Improvement Bonds, Series 2001, 5.000%, 12/15/26 (Pre-refunded 12/15/11) MBIA Insured
- 1,000 Hilliard School District, Ohio, General Obligation School Improvement Bonds, Series 2000, 5.750%, 12/01/24 (Pre-refunded 12/01/10) FGIC Insured
- 2,000 Lakota Local School District, Butler County, Ohio, Unlimited Tax General Obligation School Improvement and Refunding Bonds, Series 2001, 5.125%, 12/01/26 (Pre-refunded 6/01/11) FGIC Insured
 - 760 Middletown City School District, Butler County, Ohio, General Obligation Bonds, Series 2004, 5.000%, 12/01/25 (Pre-refunded 12/01/13) FGIC Insured
- 1,260 Morgan Local School District, Morgan, Muskingum and Washington Counties, Ohio, Unlimited Tax General Obligation School Improvement Bonds, Series 2000, 5.750%, 12/01/22 (Pre-refunded 12/01/10)

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- 460 New Albany Plain Local School District, Franklin County, Ohio, General Obligation Bonds, Series 2002, 5.500%, 12/01/17 (Pre-refunded 6/01/12) FGIC Insured
- 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)
 Olentangy Local School District, Delaware and Franklin Counties, Ohio, General Obligation Bonds, Series 2004A:
- 1,315 5.250%, 12/01/23 (Pre-refunded 6/01/14) FGIC Insured
- 3,380 5.250%, 12/01/24 (Pre-refunded 6/01/14) FGIC Insured
- 1,000 Princeton City School District, Butler County, Ohio, General Obligation Bonds, Series 2003, 5.000%, 12/01/30 (Pre-refunded 12/01/13) MBIA Insured
- 1,670 Richland County, Ohio, Hospital Facilities Revenue Improvement Bonds, MedCentral Health System Obligated Group, Series 2000B, 6.375%, 11/15/30 (Pre-refunded 11/15/10)
- 2,830 Springfield Township, Hamilton County, Ohio, Various Purpose Limited Tax General Obligation Bonds, Series 2002, 5.250%, 12/01/27 (Pre-refunded 12/01/11)
- 1,500 Steubenville, Ohio, Hospital Facilities Revenue Refunding and Improvement Bonds, Trinity Health System, Series 2000, 6.375%, 10/01/20 (Pre-refunded 10/01/10)
- 2,000 Westerville City School District, Franklin and Delaware Counties, Ohio, Various Purpose General Obligation Bonds, Series 2001, 5.000%, 12/01/27 (Pre-refunded 6/01/11) MBIA Insured
- 25,430 Total U.S. Guaranteed
 Utilities 8.1% (5.6% of Total Investments)
- 2,500 American Municipal Power Ohio Inc., General Revenue Bonds, Prairie State Energy Campus Project Series 2008A, 5.250%, 2/15/43
- 4,000 American Municipal Power Ohio Inc., Wadsworth, Electric System Improvement Revenue Bonds, Series 2002, 5.000%, 2/15/22 NPFG Insured Cleveland, Ohio, Public Power System Revenue Bonds, Series 2008B:
- 2,105 0.000%, 11/15/32 NPFG Insured
- 2,155 0.000%, 11/15/34 NPFG Insured
- 3,000 Ohio Air Quality Development Authority, Revenue Bonds, JMG Funding Limited Partnership Project, Series 1997, 5.625%, 1/01/23 AMBAC Insured (Alternative Minimum Tax)
 - 800 Ohio Municipal Electric Generation Agency, Beneficial Interest Certificates, Belleville Hydroelectric Project Joint Venture 5, Series 2001, 0.000%, 2/15/29 NPFG Insured
- 2,000 Ohio Municipal Electric Generation Agency, Beneficial Interest Certificates, Belleville Hydroelectric Project Joint Venture 5, Series 2004, 5.000%, 2/15/20 AMBAC Insured
- 16,560 Total Utilities

 Water and Sewer 2.6% (1.8% of Total Investments)
 - 430 City of Marysville, Ohio, Water System Mortgage Revenue Bonds, Series 2007, 5.000%, 12/01/32 AMBAC Insured
 - 1,000 Cleveland, Ohio, Waterworks First Mortgage Revenue Refunding and Improvement Bonds, Series 1993G, 5.500%, 1/01/21 NPFG Insured
 - 40 Cleveland, Ohio, Waterworks First Mortgage Revenue Refunding and Improvement Bonds, Series 1996H, 5.750%, 1/01/26 NPFG Insured

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- 1,220 Hamilton, Ohio, Wastewater System Revenue Bonds, Series 2005, 5.250%, 10/01/22 AGM Insured
 - 200 Marysville, Ohio, Wastewater Treatment System Revenue Bonds, Series 2007, 5.000%, 12/01/37 SYNCORA GTY Insured
 - 525 Ohio Water Development Authority, Revenue Bonds, Drinking Water Assistance Fund, State Match, Series 2008, 5.000%, 6/01/28 AGM Insured
 - 275 Ohio Water Development Authority, Water Pollution Control Loan Fund Revenue Bonds, Water Quality Project, Series 2005B, 5.000%, 6/01/25
- 3,690 Total Water and Sewer
- \$ 249,530 Total Investments (cost \$218,330,757) 143.9%

Other Assets Less Liabilities – 2.2%

Auction Rate Preferred Shares, at Liquidation Value – (46.1)% (5)

Net Assets Applicable to Common Shares – 100%

Fair Value Measurements

In determining the value of the Fund's investments, various inputs are used. These inputs are summarized in the three broad levels listed below:

Level 1 – Quoted prices in active markets for identical securities.

Level 2 – Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – 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 May 31, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —\$227,903,223		\$ -\$227,903,223	

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.

At May 31, 2010, the cost of investments was \$218,185,546.

Gross unrealized appreciation and gross unrealized depreciation of investments at May 31, 2010, were as follows:

Gross unrealized:

Appreciation \$12,376,647

Depreciation (2,658,970)

Net unrealized appreciation (depreciation) of investments \$9,717,677

- (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 Investor 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.
- (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (5) Auction Rate Preferred Shares, at Liquidation Value as a percentage of Total Investments is 32.0%.
- N/R Not rated.
- WI/DD 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.

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, Inc.

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

Kevin J. McCarthy

Vice President and Secretary

Date July 30, 2010

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, 2010

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date July 30, 2010