NUVEEN TEXAS QUALITY INCOME MUNICIPAL FUND Form N-Q July 30, 2012

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 811-6384

Nuveen Texas 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: 5/31/12

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 Texas Quality Income Municipal Fund (NTX) May 31, 2012

| Principal | | Optional Call | | |
|--------------|---|----------------|-------------|--------------|
| Amount (000) | Description (1) | Provisions (2) | Ratings (3) | Value |
| | Consumer Discretionary – 1.1% (0.7% of Total | | | |
| | Investments) | | | |
| | Austin Convention Enterprises Inc., Texas, | | | |
| | Convention Center Hotel Revenue Bonds, First | | | |
| \$ 1,450 | Tier | 1/17 at 100.00 | BB+ | \$ 1,581,109 |
| | Series 2006A, 5.250%, 1/01/18 – SYNCORA | | | |
| | GTY Insured | | | |
| | Consumer Staples – 1.5% (1.0% of Total | | | |
| | Investments) | | | |
| | Puerto Rico, The Children's Trust Fund, | | | |
| 2 105 | Tobacco Settlement Asset-Backed Refunding | 9/12 at 100 00 | DDD : | 2 100 040 |
| 2,185 | Bonds, | 8/12 at 100.00 | BBB+ | 2,180,849 |
| | Series 2002, 5.375%, 5/15/33 | | | |
| | Education and Civic Organizations – 11.4% (7.8% of Total Investments) | | | |
| | Board of Regents, University of Texas System, | | | |
| | Financing System Revenue Bonds, Refunding | | | |
| 2,000 | Series | No Opt. Call | AAA | 2,562,620 |
| 2,000 | 2012B, 5.000%, 8/15/22 | No Opt. Can | AAA | 2,302,020 |
| | Hale Center Education Facilities Corporation, | | | |
| | Texas, Revenue Bonds, Wayland Baptist | | | |
| 1,000 | University | 3/21 at 100.00 | A- | 1,070,490 |
| 1,000 | Project, Improvement and Refunding Series | 3/21 dt 100.00 | 7 1 | 1,070,470 |
| | 2010, 5.000%, 3/01/35 | | | |
| | Laredo Community College District, Webb | | | |
| | County, Texas, Combined Fee Revenue Bonds, | | | |
| 2,000 | Series | 8/20 at 100.00 | AA- | 2,232,360 |
| | 2010, 5.250%, 8/01/35 – AGM Insured | | | |
| | Red River Education Finance Corporation, | | | |
| | Texas, Revenue Bonds, Hockaday School, | | | |
| | Series 2005: | | | |
| 1,170 | 5.000%, 5/15/27 | 5/15 at 100.00 | AA | 1,280,998 |
| 1,230 | 5.000%, 5/15/28 | 5/15 at 100.00 | AA | 1,334,968 |
| 1,290 | 5.000%, 5/15/29 | 5/15 at 100.00 | AA | 1,400,089 |

| | Texas Public Finance Authority, Revenue Bonds, Texas Southern University Financing System, Series 2003: | | | |
|--------|---|--------------------|------|------------|
| 1,710 | 5.000%, 5/01/18 – FGIC Insured | 5/13 at 100.00 | Baa1 | 1,731,956 |
| 1,795 | 5.000%, 5/01/19 – FGIC Insured | 5/13 at 100.00 | Baa1 | 1,816,594 |
| 1,885 | 5.000%, 5/01/20 – FGIC Insured Texas State University System, Financing | 5/13 at 100.00 | Baa1 | 1,905,471 |
| 1,665 | Revenue Bonds, Series 2004, 5.000%, 3/15/24 AGM Insured | –9/14 at 100.00 | Aa2 | 1,804,044 |
| 15,745 | Total Education and Civic Organizations Health Care – 14.3% (9.7% of Total Investments) Brazoria County Health Facilities Development Corporation, Texas, Revenue Bonds, Brazosport Memorial Hospital, Series 2004: | | | 17,139,590 |
| 1,745 | 5.250%, 7/01/20 – RAAI Insured | 7/14 at 100.00 | BBB- | 1,772,763 |
| 1,835 | 5.250%, 7/01/21 – RAAI Insured Harrison County Health Facilities Development Corporation, Texas, Hospital | 7/14 at 100.00 | BBB- | 1,857,644 |
| 1,350 | Revenue Bonds, Good Shepherd Health System, Refunding Series 2010, 5.250%, 7/01/28 North Central Texas Health Facilities Development Corporation, Texas, Revenue | 7/20 at 100.00 | BBB+ | 1,371,708 |
| 2,000 | Bonds, Children's Medical Center Dallas Project, Series 2009, 5.750%, 8/15/39 Richardson Hospital Authority, Texas, Revenue Bonds, Richardson Regional Medical Center, Series 2004: | 8/19 at 100.00 | AA | 2,249,720 |
| | | 12/13 at | | |
| 2,000 | 5.875%, 12/01/24 | 100.00 | A | 2,061,500 |
| | | 12/13 at | | |
| 1,000 | 6.000%, 12/01/34 Tarrant County Cultural Education Facilities | 100.00 | A | 1,029,500 |
| 1,250 | Finance Corporation, Texas, Hospital Revenue Bonds, Scott & White HealthCare Project, Series 2010, 5.250%, 8/15/40 Tarrant County Cultural Education Facilities | 8/20 at 100.00 | AA- | 1,346,975 |
| 2,500 | Finance Corporation, Texas, Revenue Bonds, Texas Health Resources, Series 2007B, 5.000%, 11/15/42 Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue | 11/17 at 100.00 | AA- | 2,652,200 |
| 2,000 | Refunding Bonds, Christus Health, Series 2008, 6.500%, 7/01/37 – AGC Insured | 1/19 at 100.00 | AA- | 2,314,980 |

| 1,720 | Tyler Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, East Texas Medical Center Regional Healthcare System, Series 2007A, 5.375%, 11/01/37 Tyler Health Facilities Development | 11/17 at 100.00 | Baa2 | 1,768,263 |
|-----------------------|--|----------------------------------|--------------|-----------------------------------|
| 700 | Corporation, Texas, Hospital Revenue Bonds, Mother Frances Hospital Regional Healthcare Center, Series 2007B, 5.000%, 7/01/37 Tyler Health Facilities Development | 7/17 at 100.00 | Baa1 | 710,479 |
| 2,250 | Corporation, Texas, Hospital Revenue Bonds, Mother Frances Hospital Regional Healthcare Center, Series 2007, 5.000%, 7/01/33 | 7/17 at 100.00 | Baa1 | 2,296,935 |
| 20,350 | Total Health Care Housing/Multifamily – 1.7% (1.2% of Total Investments) Bexar County Housing Finance Corporation, Texas, Insured Multifamily Housing Revenue Bonds, Waters at Northern Hills Apartments Project, Series 2001A: | | | 21,432,667 |
| 2,000 750 2,750 | 6.000%, 8/01/31 – NPFG Insured 6.050%, 8/01/36 – NPFG Insured Total Housing/Multifamily Housing/Single Family – 1.6% (1.1% of Total Investments) Texas Department of Housing and Community Affairs, Single Family Mortgage Bonds, Series | 8/12 at 101.00 8/12 at 101.00 | Baa2 Baa2 | 1,882,760 697,020 2,579,780 |
| 2,325 | 2002B, 5.550%, 9/01/33 – NPFG Insured (Alternative Minimum Tax) Long-Term Care – 1.1% (0.7% of Total Investments) Bexar County, Texas, Health Facilities Development Corporation Revenue Bonds, Army Retirement Residence, Series 2007: | 8/12 at 100.00 | AA+ | 2,327,348 |
| 1,000 | 5.000%, 7/01/27 | 7/17 at 100.00 | BBB | 1,016,550 |
| 600 | 5.000%, 7/01/37 | 7/17 at 100.00 | BBB | 600,108 |
| 1,600 | Total Long-Term Care Materials – 2.0% (1.4% of Total Investments) Cass County Industrial Development Corporation, Texas, Environmental | | | 1,616,658 |
| 3,000 | Improvement Revenue Bonds, International Paper Company, Series 2000A, 6.600%, 3/15/24 (Alternative Minimum Tax) Tax Obligation/General – 32.8% (22.3% of Total Investments) | 9/12 at 100.00 | BBB | 3,011,040 |

| 650 | Bexar County, Texas, General Obligation Bonds, Series 2004, 5.000%, 6/15/19 Borger Independent School District, Hutchison County, Texas, General Obligation Bonds, | 6/14 at 100.00 | Aaa | 704,106 |
|-------|---|--------------------|-----|-----------|
| 2,000 | Series 2006, 5.000%, 2/15/36 Calallen Independent School District, Nueces County, Texas, General Obligation Bonds, | 2/16 at 100.00 | AAA | 2,216,600 |
| 400 | School Building Series 2008, 5.000%, 2/15/38 Canutillo Independent School District, El Paso County, Texas, General Obligation Bonds, | 2/18 at 100.00 | AAA | 436,932 |
| 1,190 | Series 2006A, 5.000%, 8/15/22 Corpus Christi, Texas, Combination Tax and Municipal Hotel Occupancy Tax Revenue | 8/15 at 100.00 | AAA | 1,340,178 |
| 2,305 | Certificates of Obligation, Series 2002, 5.500%, 9/01/21 – AGM Insured El Paso County, Texas, Certificates of | 9/12 at 100.00 | Aa2 | 2,333,720 |
| 1,750 | Obligation, Series 2001, 5.000%, 2/15/21 – AGM Insured Fort Bend County Municipal Utility District 25, Texas, General Obligation Bonds, Series 2005: | No Opt. Call | AA | 2,175,565 |
| | 2005. | 10/12 at | | |
| 1,330 | 5.000%, 10/01/26 – FGIC Insured | 100.00 10/12 at | A– | 1,337,182 |
| 1,320 | 5.000%, 10/01/27 – FGIC Insured Frisco, Texas, General Obligation Bonds, | 100.00 | A– | 1,326,798 |
| 3,615 | Series 2006, 5.000%, 2/15/26 – FGIC Insured Grand Prairie Independent School District, Dallas County, Texas, General Obligation | 2/16 at 100.00 | Aa1 | 4,003,793 |
| 8,500 | Bonds, Capital Appreciation Refunding Series 2009, 0.000%, 8/15/39 Hutto Independent School District, Williamson | 8/18 at 22.64 | AA | 1,518,780 |
| 3,255 | County, Texas, General Obligation Bonds, Refunding Series 2012A, 0.000%, 8/01/45 Leander Independent School District, Williamson and Travis Counties, Texas, | 8/21 at 124.48 | A | 479,266 |
| 4,900 | General Obligation Bonds, Series 2006, 0.000%, 8/15/45 Leander Independent School District, Williamson and Travis Counties, Texas, | 8/14 at 17.78 | AAA | 821,485 |
| 1,000 | General Obligation Bonds, Series 2008, 0.000%, 8/15/36 Lone Star College System, Harris and Montgomery Counties, Texas, General | 8/17 at 33.01 | AAA | 280,890 |
| 365 | Obligation Bonds, Series 2009, 5.000%, 8/15/34 | 8/19 at 100.00 | AAA | 423,119 |

| 1,750 | Martin County Hospital District, Texas, Combination Limited Tax and Revenue Bonds, Series 2011A, 7.250%, 4/01/36 | 4/21 at 100.00 | ввв | 1,932,193 |
|----------------|---|----------------------------------|------------|------------------------|
| 1,010 | Mercedes Independent School District, Hidalgo County, Texas, General Obligation Bonds, Series 2005, 5.000%, 8/15/23 Midlothian Independent School District, Ellis | 8/15 at 100.00 | AAA | 1,137,462 |
| 5,515 | County, Texas, General Obligation Bonds, Series 2005, 5.000%, 2/15/34 Montgomery County, Texas, General | 2/15 at 100.00 | Aaa | 5,994,860 |
| 1,500 | Obligation Bonds, Refunding Series 2008B, 5.250%, 3/01/32 Plano Independent School District, Collin | 3/19 at 100.00 | Aa1 | 1,730,025 |
| 2,000 | County, Texas, General Obligation Bonds, Series 2008A, 5.250%, 2/15/34 Port of Houston Authority, Harris County, | 2/18 at 100.00 | Aaa | 2,337,600 |
| 1,425 | Texas, General Obligation Bonds, Series 2010E, 0.000%, 10/01/35 | No Opt. Call | AAA | 574,033 |
| 1,110 1,165 | Roma Independent School District, Texas, General Obligation Bonds, Series 2005: 5.000%, 8/15/22 5.000%, 8/15/23 – AGM Insured | 8/15 at 100.00 8/15 at 100.00 | AAA AAA | 1,246,341 1,310,054 |
| 1,250 | Southside Independent School District, Bexar County, Texas, General Obligation Bonds, Series | 8/14 at 100.00 | Aaa | 1,362,175 |
| 5,000 | 2004A, 5.000%, 8/15/22 Texas State, General Obligation Bonds, Transportation Commission Mobility Fund, Series 2006A, | 4/17 at 100.00 | Aaa | 5,671,600 |
| | 5.000%, 4/01/33 (UB) Texas State, General Obligation Bonds, Transportation Commission Mobility Fund, | | | |
| 1,000 | Series 2008, 5.000%, 4/01/30 (UB) Texas State, General Obligation Bonds, Water | 4/18 at 100.00 | Aaa | 1,159,900 |
| 1,110 | Utility, Series 2001, 5.250%, 8/01/23 Victoria Independent School District, Victoria County, Texas, General Obligation Bonds, | 7/12 at 100.00 | Aaa | 1,114,340 |
| 3,025 | Series 2007, 5.000%, 2/15/32 West Texas Independent School District, McLennan and Hill Counties, General Obligation | 2/17 at 100.00 | AAA | 3,431,258 |
| 45 | Refunding Bonds, Series 1998: | 8/13 at 61.20 | AAA | 27 195 |
| 45 45 | 0.000%, 8/15/22 0.000%, 8/15/24 | 8/13 at 51.20 8/13 at 54.88 | AAA AAA | 27,185 24,343 |

| | White Settlement Independent School District, Tarrant County, Texas, General Obligation Bonds, Series 2006: | | | |
|--------|--|----------------|------------|------------|
| 1,500 | 0.000%, 8/15/43 | 8/15 at 23.11 | AAA | 304,170 |
| 1,500 | 0.000%, 8/15/44 | 8/15 at 21.88 | AAA | 287,595 |
| 425 | 0.000%, 8/15/45 | 8/15 at 20.76 | AAA | 77,240 |
| 62,955 | Total Tax Obligation/General | | | 49,120,788 |
| | Tax Obligation/Limited – 16.8% (11.4% of | | | |
| | Total Investments) | | | |
| | Bexar County, Texas, Venue Project Revenue | | | |
| | Bonds, Refunding Series 2010, 5.250%, | | | |
| 1,000 | 8/15/38 – | 8/19 at 100.00 | AA- | 1,095,540 |
| | AGM Insured | | | |
| | College Station, Texas, Certificates of | | | |
| | Obligation, Series 2012, 5.000%, 2/15/32 | | | |
| 1,500 | (WI/DD, | 2/21 at 100.00 | AA | 1,703,055 |
| | Settling 6/07/12) | | | |
| | Dallas Area Rapid Transit, Texas, Sales Tax | | | |
| | Revenue Bonds, Senior Lien Refunding Series | 12/16 at | | |
| 7,940 | 2007, | 100.00 | AA+ | 8,915,111 |
| | 5.000%, 12/01/36 – AMBAC Insured | | | |
| | Harris County Metropolitan Transit Authority, | 11/01 | | |
| 1 200 | Texas, Sales and Use Tax Revenue Bonds, | 11/21 at | A A | 1 555 410 |
| 1,390 | Series | 100.00 | AA | 1,555,410 |
| | 2011A, 5.000%, 11/01/41 Harris County-Houston Sports Authority, | | | |
| | Texas, Revenue Bonds, Junior Lien Series | | | |
| | 2001H: | | | |
| 1,720 | 0.000%, 11/15/34 – NPFG Insured | 11/31 at 83.17 | BBB | 432,786 |
| 930 | 0.000%, 11/15/36 – NPFG Insured | 11/31 at 73.51 | BBB | 205,967 |
| 3,265 | 0.000%, 11/15/38 – NPFG Insured | 11/31 at 64.91 | BBB | 638,797 |
| 2,000 | 0.000%, 11/15/39 – NPFG Insured | 11/31 at 60.98 | BBB | 367,580 |
| | Harris County-Houston Sports Authority, | | | |
| | Texas, Revenue Bonds, Senior Lien Series | | | |
| | 2001G: | | | |
| 2,250 | 5.250%, 11/15/22 – NPFG Insured | 8/12 at 100.00 | BBB | 2,271,713 |
| 3,275 | 0.000%, 11/15/41 – NPFG Insured | 11/31 at 53.78 | BBB | 540,997 |
| | Houston, Texas, Hotel Occupancy Tax and | | | |
| | Special Revenue Bonds, Convention and | | | |
| 1,470 | Entertainment | No Opt. Call | A2 | 520,336 |
| | Project, Series 2001B, 0.000%, 9/01/32 – | | | |
| | AMBAC Insured | | | |
| | North Texas Tollway Authority, Special | | | |
| 2.000 | Projects System Revenue Bonds, Current | 0/01 + 100 00 | | 2 420 220 |
| 3,000 | Interest Series | 9/21 at 100.00 | AA | 3,438,330 |
| | 2011D, 5.000%, 9/01/31 | | | |
| | North Texas Tollway Authority, Special Projects System Revenue Bonds, Series | | | |
| 2,000 | 2011A, | 9/21 at 100.00 | AA | 2,342,100 |
| 2,000 | 5.500%, 9/01/41 | 7121 at 100.00 | AA | 2,572,100 |
| | 5.50070, 7/01/11 | | | |

| | Uptown Development Authority, Houston, Texas, Tax Increment Revenue Bonds, | | | |
|--------|--|--------------------|------|------------|
| 1,000 | Infrastructure Improvement Facilities, Series 2009, 5.500%, 9/01/29 | 9/19 at 100.00 | BBB | 1,087,620 |
| 32,740 | Total Tax Obligation/Limited Transportation – 15.1% (10.3% of Total Investments) Austin, Texas, Airport System Prior Lien | | | 25,115,342 |
| 1,000 | Revenue Bonds, Series 2003, 5.250%, 11/15/16 – NPFG Insured Central Texas Regional Mobility Authority, | 11/13 at 100.00 | A | 1,057,590 |
| 1,000 | Senior Lien Revenue Bonds, Series 2010, Reg S, 0.000%, 1/01/40 Central Texas Regional Mobility Authority, Senior Lien Revenue Bonds, Series 2010: | No Opt. Call | BBB- | 212,650 |
| 2,945 | 0.000%, 1/01/36 | No Opt. Call | BBB- | 798,390 |
| 2,205 | 0.000%, 1/01/37 | No Opt. Call | BBB- | 560,202 |
| 2,000 | 0.000%, 1/01/38 | No Opt. Call | BBB- | 478,200 |
| _, | Central Texas Regional Mobility Authority, Travis and Williamson Counties, Toll Road | The same | | .,,_, |
| 3,260 | Revenue Bonds, Series 2005, 5.000%, 1/01/22 – FGIC Insured Dallas-Fort Worth International Airport, | 1/15 at 100.00 | BBB | 3,325,493 |
| 1,000 | Texas, Joint Revenue Bonds, Refunding Series 2010A, 5.000%, 11/01/42 | 11/20 at 100.00 | A+ | 1,083,100 |
| 1,165 | Dallas-Fort Worth International Airport, Texas, Joint Revenue Bonds, Refunding Series 2012B, 5.000%, 11/01/35 | 11/20 at 100.00 | A+ | 1,273,205 |
| 2,000 | Houston, Texas, Subordinate Lien Airport System Revenue Refunding Bonds, Series Series 2012A, 5.000%, 7/01/31 (Alternative Minimum Tax) | 7/22 at 100.00 | A+ | 2,184,520 |
| 3,000 | Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, | 11/20 at 100.00 | BBB- | 3,136,830 |
| 395 | Southwest Airlines Company, Series 2010, 5.250%, 11/01/40 North Texas Tollway Authority, First Tier System Revenue Refunding Bonds, Series 2008A, | 1/18 at 100.00 | A2 | 438,754 |
| | 5.750%, 1/01/40 North Texas Tollway Authority, First Tier System Revenue Refunding Bonds, Series 2008B: | | | |
| 325 | 5.750%, 1/01/40 | 1/18 at 100.00 | A2 | 361,000 |

| 225 | 5.750%, 1/01/40 – NPFG Insured North Texas Tollway Authority, First Tier System Revenue Refunding Bonds, Series | 1/18 at 100.00 | A2 | 249,923 |
|--------|---|----------------|---------|-------------|
| 2,500 | 2008D, 0.000%, 1/01/36 – AGC Insured North Texas Tollway Authority, Second Tier System Revenue Refunding Bonds, Series | No Opt. Call | AA- | 800,975 |
| 950 | 2008F, 5.750%, 1/01/38 North Texas Tollway Authority, System Revenue Bonds, First Tier Series 2009A: | 1/18 at 100.00 | A3 | 1,034,151 |
| 100 | 6.100%, 1/01/28 | 1/19 at 100.00 | A2 | 116,669 |
| 2,000 | 6.250%, 1/01/39 | 1/19 at 100.00 | A2 | 2,282,340 |
| , | San Antonio, Texas, Airport System Revenue Bonds, Refunding Series 2012, 5.000%, | | | , - , |
| 2,500 | 7/01/27 | 7/22 at 100.00 | A+ | 2,815,100 |
| _,,_ | (Alternative Minimum Tax) Texas Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier | | | _,,,,,,,,,, |
| 1,250 | Series 2002A, 0.000%, 8/15/29 – AMBAC Insured | 8/12 at 37.10 | BBB+ | 453,025 |
| 29,820 | Total Transportation U.S. Guaranteed – 17.4% (11.8% of Total Investments) (4) Bexar County, Texas, General Obligation Bonds, Series 2004, 5.000%, 6/15/19 | | | 22,662,117 |
| 610 | (Pre-refunded 6/15/14) | 6/14 at 100.00 | Aaa | 667,828 |
| 010 | Coppell Independent School District, Dallas County, Texas, Unlimited Tax School Building | | Aaa | 007,828 |
| 295 | and Refunding Bonds, Series 1992, 0.000%, 8/15/14 – NPFG Insured (ETM) Copperas Cove, Texas, Certificates of Obligation, Series 2003: 5.000%, 8/15/23 (Pre-refunded 8/15/12) – | No Opt. Call | Aa3 (4) | 291,723 |
| 950 | NPFG Insured 5.000%, 8/15/23 (Pre-refunded 8/15/12) – | 8/12 at 100.00 | BBB (4) | 959,462 |
| 325 | NPFG Insured | 8/12 at 100.00 | AA-(4) | 328,231 |
| | Denton County, Texas, Permanent Improvement General Obligation Bonds, | | | |
| 1,095 | Series 2005, 5.000%, 7/15/25 (Pre-refunded 7/15/12) Houston Community College System, Texas, Limited Tax General Obligation Bonds, Series 2003: 5.000%, 2/15/20 (Pre-refunded 2/15/13) – | 7/12 at 100.00 | AAA | 1,101,493 |
| 2,500 | AMBAC Insured 5.000%, 2/15/21 (Pre-refunded 2/15/13) – | 2/13 at 100.00 | AA+ (4) | 2,582,375 |
| 2,235 | AMBAC Insured | 2/13 at 100.00 | AA+(4) | 2,308,643 |
| 5,000 | Houston, Texas, General Obligation Bonds, | 3/15 at 100.00 | AA (4) | 5,617,400 |
| • | Series 2005E, 5.000%, 3/01/23 (Pre-refunded | | | . , |

| | 3/01/15) – AMBAC Insured | | | |
|--------|--|----------------------|----------|------------|
| | Mansfield Independent School District, Tarrant | | | |
| | County, Texas, General Obligation Bonds, | | | |
| 1,000 | Series | 2/14 at 100.00 | AAA | 1,075,340 |
| , | 2004, 5.000%, 2/15/20 (Pre-refunded 2/15/14) | | | , , - |
| | North Central Texas Health Facilities | | | |
| | Development Corporation, Hospital Revenue | | | |
| 1,000 | Bonds, | No Opt. Call | Aaa | 1,292,380 |
| | Presbyterian Healthcare System, Series 1996A, | | | |
| | 5.750%, 6/01/26 – NPFG Insured (ETM) | | | |
| | Retama Development Corporation, Texas, | | | |
| | Special Facilities Revenue Bonds, Retama | 12/17 at | | |
| 2,500 | Park | 100.00 | Aaa | 3,535,975 |
| | Racetrack, Series 1993, 8.750%, 12/15/18 | | | |
| | (Pre-refunded 12/15/17) | | | |
| | South Texas Community College District, | | | |
| 1,440 | Hidalgo and Starr Counties, Texas, General Obligation | 8/12 at 100.00 | Aa2 (4) | 1,455,826 |
| 1,440 | Bonds, Series 2002, 5.500%, 8/15/17 | 6/12 at 100.00 | Aa2 (4) | 1,433,620 |
| | (Pre-refunded 8/15/12) – AMBAC Insured | | | |
| | Sunnyvale School District, Texas, General | | | |
| | Obligation Bonds, Series 2004, 5.250%, | | | |
| 1,140 | 2/15/25 | 2/14 at 100.00 | AAA | 1,235,817 |
| | (Pre-refunded 2/15/14) | | | |
| | Texas, General Obligation Refunding Bonds, | | | |
| | Public Finance Authority, Series 2002, | 10/12 at | | |
| 1,500 | 5.000%, | 100.00 | Aaa | 1,524,210 |
| | 10/01/18 (Pre-refunded 10/01/12) | | | |
| | Tyler Health Facilities Development | | | |
| 1 000 | Corporation, Texas, Hospital Revenue Bonds, | 7/10 - 100 00 | D 1 (1) | 1 004 070 |
| 1,000 | Mother Frances | 7/12 at 100.00 | Baa1 (4) | 1,004,870 |
| | Hospital Regional Healthcare Center, Series 2001, 6.000%, 7/01/31 (Pre-refunded 7/01/12) | | | |
| | West Texas Independent School District, | | | |
| | McLennan and Hill Counties, General | | | |
| | Obligation | | | |
| | Refunding Bonds, Series 1998: | | | |
| 955 | 0.000%, 8/15/22 (Pre-refunded 8/15/13) | 8/13 at 61.21 | N/R (4) | 581,929 |
| 955 | 0.000%, 8/15/24 (Pre-refunded 8/15/13) | 8/13 at 54.88 | N/R (4) | 521,783 |
| 24,500 | Total U.S. Guaranteed | | | 26,085,285 |
| | Utilities – 15.3% (10.4% of Total Investments) | | | |
| | Brazos River Authority, Texas, Pollution | | | |
| | Control Revenue Refunding Bonds, TXU | | | |
| 2,560 | Electric | 4/13 at 101.00 | Ca | 365,517 |
| | Company, Series 1999C, 7.700%, 3/01/32 | | | |
| | (Alternative Minimum Tax) | | | |
| | Brownsville, Texas, Utility System Priority | | | |
| 5,000 | Revenue Bonds, Series 2005A, 5.000%, 9/01/27 – | 9/15 at 100.00 | A+ | 5,268,350 |
| 2,000 | AMBAC Insured | 7/13 at 100.00 | AT | 3,200,330 |
| | I MIDI TO INSUITOR | | | |

| 2,000 | Bryan, Brazos County, Texas, Electric System Revenue Bonds, Series 2009, 5.000%, 7/01/34 Lower Colorado River Authority, Texas, Refunding Revenue Bonds, Series 2010A, | 7/17 at 100.00 | A+ | 2,143,840 |
|--------|--|----------------------------|----------|------------|
| 3,000 | 5.000%, 5/15/40 Lower Colorado River Authority, Texas, | 5/20 at 100.00 | A1 | 3,265,530 |
| 2,000 | Revenue Bonds, Series 2008, 5.750%, 5/15/37 Matagorda County Navigation District Number One, Texas, Pollution Control Revenue | | A1 | 2,193,940 |
| 1,500 | Refunding Bonds, Central Power and Light Company Project, Series 2009A, 6.300%, 11/01/29 Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, Senior Lien Series 2008D: | 7/19 at 102.00 | BBB | 1,732,575 |
| 1,340 | 5.625%, 12/15/17 | No Opt. Call | A- | 1,484,023 |
| 3,000 | 6.250%, 12/15/26 | No Opt. Call | A- A- | 3,574,710 |
| 3,000 | Texas Municipal Gas Acquisition and Supply Corporation I, Gas Supply Revenue Bonds, | No Opt. Can | Α- | 3,374,710 |
| 1,000 | Series 2006A, 5.250%, 12/15/20 Texas Municipal Power Agency, Revenue Bonds, Transmission Refunding Series 2010: | No Opt. Call | A– | 1,091,560 |
| 640 | 5.000%, 9/01/34 | 9/20 at 100.00 | A+ | 709,453 |
| 1,000 | 5.000%, 9/01/40 | 9/20 at 100.00 | A+ | 1,098,730 |
| 23,040 | Total Utilities Water and Sewer – 15.1% (10.2% of Total Investments) Bexar Metropolitan Water District, Texas, Waterworks System Revenue Bonds, | | | 22,928,228 |
| 2,500 | Refunding Series 2010, 5.875%, 5/01/40 Canadian River Municipal Water Authority, Texas, Contract Revenue Bonds, Conjunctive | 5/20 at 100.00 | A1 | 2,828,900 |
| 2,500 | Use Groundwater Supply Project, Subordinate Lien Series 2011, 5.000%, 2/15/31 Coastal Water Authority, Texas, Contract Revenue Bonds, Houston Water Projects, Series 2004: | 2/21 at 100.00 12/14 at | AA | 2,828,275 |
| 1,005 | 5.000%, 12/15/20 – FGIC Insured | 100.00 | AA | 1,064,697 |
| 1 020 | 5,000% 12/15/21 EGIC Inquired | 12/14 at 100.00 | Λ Λ | 1 086 722 |
| 1,030 | 5.000%, 12/15/21 – FGIC Insured El Paso, Texas, Water and Sewer Revenue Bonds, Refunding Series 2008C, 5.375%, | 100.00 | AA | 1,086,732 |
| 1,000 | 3/01/29 Houston, Texas, First Lien Combined Utility | 3/18 at 100.00 | AA+ | 1,200,170 |
| | System Revenue Bonds, Series 2004A, | | | |
| 3,000 | 5.250%, | 5/14 at 100.00 | AA | 3,259,920 |

| | 5/15/23 – FGIC Insured | | | |
|------------|--|----------------|-----|--------------|
| | Irving, Texas, Subordinate Lien Waterworks | | | |
| | and Sewerage Revenue Bonds, Series 2004: | | | |
| 1,680 | 5.000%, 8/15/22 – AMBAC Insured | 8/14 at 100.00 | Aa1 | 1,835,014 |
| 1,760 | 5.000%, 8/15/23 – AMBAC Insured | 8/14 at 100.00 | Aa1 | 1,920,371 |
| | Laredo, Webb County, Texas, Waterworks an | d | | |
| 4,000 | Sewer System Revenue Bonds, Series 2010, | 3/20 at 100.00 | AA- | 4,429,840 |
| | 5.250%, 3/01/40 | | | |
| | North Fort Bend Water Authority, Texas, | | | |
| | Water System Revenue Bonds, Series 2011, | 12/21 at | | |
| 710 | 5.000%, | 100.00 | AA- | 772,589 |
| | 12/15/36 – AGM Insured | | | |
| | Rowlett, Rockwall and Dallas Counties, Texas | s, | | |
| | Waterworks and Sewerage System Revenue | | | |
| 1,260 | Bonds, | 3/14 at 100.00 | AA- | 1,347,304 |
| | Series 2004A, 5.000%, 3/01/22 – NPFG Insur | ed | | |
| 20,445 | Total Water and Sewer | | | 22,573,812 |
| | Total Investments (cost \$204,741,638) – | | | |
| \$ 242,905 | 147.2% | | | 220,354,613 |
| | Floating Rate Obligations – $(2.6)\%$ | | | (3,960,000) |
| | MuniFund Term Preferred Shares, at | | | |
| | Liquidation Value – $(47.4)\%$ (5) | | | (70,920,000) |
| | Other Assets Less Liabilities – 2.8% | | | 4,215,856 |
| | Net Assets Applicable to Common Shares – | | | |
| | 100% | | \$ | 149,690,469 |

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 three-tier hierarchy of inputs is 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, 2012:

| | Level 1 | Level 2 | Level 3 | Total |
|------------------------|-------------|---------------|---------|---------------|
| Long-Term Investments: | | | | |
| Municipal Bonds | \$ — | \$220,354,613 | \$ | \$220,354,613 |

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, 2012, the cost of investments was \$201,631,684.

Gross unrealized appreciation and gross unrealized depreciation of investments at May 31, 2012, were as follows:

Gross unrealized:

Appreciation \$18,172,240

Depreciation (3,409,327)

Net unrealized appreciation (depreciation) of investments \$14,762,913

- (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) 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 rating of such securities.
- (5) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 32.2%.
- N/R Not rated.
- WI/DD Purchased on a when-issued or delayed delivery basis.
- (ETM) Escrowed to maturity.
 - (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 Texas Quality Income Municipal Fund

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

Kevin J. McCarthy

Vice President and Secretary

Date: July 30, 2012

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, 2012

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: July 30, 2012