NUVEEN TEXAS QUALITY INCOME MUNICIPAL FUND Form N-Q/A September 01, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

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: 7/31

Date of reporting period: 4/30/10

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 Texas Quality Income Municipal Fund (NTX) April 30, 2010

	April 30, 2010			
		Optional		
Principal		Call		
Amount		Provisions	5	** .
(000)	Description (1)	(2)	Ratings (3)	Value
	Consumer Staples – 1.6% (1.1% of Total Investments)			
	Puerto Rico, The Children's Trust Fund, Tobacco Settlement	5/12 at		\$
\$ 2,280	Asset-Backed Refunding Bonds,	100.00	BBB	2,238,002
	Series 2002, 5.375%, 5/15/33			
	Education and Civic Organizations – 16.4% (11.2% of Total			
	Investments)			
4 000	Central Texas Higher Education Authority Inc., Texas, Student Loan	7/10 at		0.51.550
1,000	Revenue Bonds, Auction	100.00	A2	954,559
	Rate Coupon, 0.805%, 12/01/37 (4)	0.12.0		
• 000	Laredo Community College District, Wells County, Texas, Combined	8/20 at		• • • • • • • •
2,000	Fee Revenue Bonds, Series	100.00	AAA	2,044,400
	2010, 5.250%, 8/01/35 (WI/DD, Settling 5/04/10) – AGM Insured			
	Red River Education Finance Corporation, Texas, Revenue Bonds,			
	Hockaday School, Series 2005:			
1 150	5,000 G 5115105	5/15 at		1 010 000
1,170	5.000%, 5/15/27	100.00	AA	1,210,283
		5/15 at		
1,230	5.000%, 5/15/28	100.00	AA	1,268,634
		5/15 at		
1,290	5.000%, 5/15/29	100.00	AA	1,325,810
	Texas Public Finance Authority, Revenue Bonds, Texas Southern			
	University Financing System,			
	Series 2003:	7 40		
		5/13 at		
1,710	5.000%, 5/01/18 – FGIC Insured	100.00	Ba1	1,596,388
		5/13 at		
1,795	5.000%, 5/01/19 – FGIC Insured	100.00	Ba1	1,652,746
		5/13 at		
1,885	5.000%, 5/01/20 – FGIC Insured	100.00	Ba1	1,715,614
	Texas State University System, Financing Revenue Bonds, Series	9/14 at		. = =
1,665	2004, 5.000%, 3/15/24 –	100.00	AAA	1,750,448
	AGM Insured			
• 000	Texas State University System, Financing Revenue Refunding Bonds,	3/12 at		
2,000	Series 2002, 5.000%,	100.00	AAA	2,124,380
	3/15/20 – AGM Insured			
	Universal City Education Facilities Corporation, Texas, Revenue	3/11 at		
2,330	Bonds, Wayland Baptist	102.00	A–	2,362,737
.	University Project, Series 2001, 5.625%, 3/01/26			* 404 005
5,000			AAA	5,181,000

	University of North Texas, Financing System Revenue Bonds, Series 2001, 5.000%, 4/15/24 – AGM Insured	4/12 at 100.00	
23,075	Total Education and Civic Organizations Energy – 2.0% (1.3% of Total Investments)		23,186,999
3,000	Gulf Coast Waste Disposal Authority, Texas, Waste Disposal Revenue Bonds, Valero Energy Corporation Project, Series 1998, 5.600%, 4/01/32 (Alternative	10/10 at 100.00	BBB 2,789,040
	Minimum Tax) Health Care – 12.6% (8.6% of Total Investments) Brazoria County Health Facilities Development Corporation, Texas, Revenue Bonds, Brazosport		
	Memorial Hospital, Series 2004:		
1,745	5.250%, 7/01/20 – RAAI Insured	7/14 at 100.00 7/14 at	BBB- 1,646,285
1,835	5.250%, 7/01/21 – RAAI Insured Midland County Hospital District, Texas, Hospital Revenue Bonds,	100.00 No Opt.	BBB- 1,709,835
2,650	Series 1992, 0.000%, 6/01/11 North Central Texas Health Facilities Development Corporation,	Call 5/11 at	BBB- 2,498,659
2,000	Hospital Revenue Bonds, Baylor Healthcare System, Series 2001A, 5.125%, 5/15/29 Richardson Hospital Authority, Texas, Revenue Bonds, Richardson	100.00	Aa2 2,007,700
	Regional Medical Center, Series 2004:	1040	
2,000	5.875%, 12/01/24	12/13 at 100.00 12/13 at	Baa2 1,951,160
1,000	6.000%, 12/01/34 Tarrant County Cultural & Educational Facilities Financing	100.00 11/17 at	Baa2 954,280
2,500	Corporation, Texas, Revenue Bonds, Tarrant County Health Resources, Series 2007B, 5.000%, 11/15/42	100.00	AA- 2,506,175
2,000	Tarrant County Cultural Education Facilities Finance Corporation, Texas, Revenue Refunding Bonds, Christus Health, Series 2008, 6.500%, 7/01/37	1/19 at 100.00	AAA 2,225,160
700	Tyler Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Mother Frances Hospital Regional Healthcare Center, Series 2007B, 5.000%, 7/01/37	7/17 at 100.00	Baa1 598,381
2,000	Tyler Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Mother Frances Hospital Regional Healthcare Center, Series 2007, 5.000%, 7/01/33	7/17 at 100.00	Baa1 1,746,700
18,430	Total Health Care Housing/Multifamily – 1.6% (1.1% of Total Investments)		17,844,335
	Bexar County Housing Finance Corporation, Texas, Insured Multifamily Housing Revenue Bonds, Waters at Northern Hills Apartments Project, Series 2001A:		
2,000	6.000%, 8/01/31 – NPFG Insured	8/11 at 102.00 8/11 at	Baa1 1,616,620
750 2,750	6.050%, 8/01/36 – NPFG Insured Total Housing/Multifamily	102.00	Baa1 595,853 2,212,473

	Housing/Single Family – 2.8% (1.9% of Total Investments) El Paso Housing Finance Corporation, Texas, GNMA Collateralized	4/11 at		
1,461	Single Family Mortgage Revenue Bonds, Series 2001A-3, 6.180%, 4/01/33	106.75	AAA	1,541,469
5	Galveston Property Finance Authority Inc., Texas, Single Family Mortgage Revenue Bonds, Series 1991A, 8.500%, 9/01/11	9/10 at 100.00	Caa1	4,924
2,445	Texas Department of Housing and Community Affairs, Single Family Mortgage Bonds, Series 2002B, 5.550%, 9/01/33 – NPFG Insured (Alternative Minimum Tax)	3/12 at 100.00	AAA	2,465,269
3,911	Total Housing/Single Family Long-Term Care – 0.9% (0.7% of Total Investments)			4,011,662
	Bexar County, Texas, Health Facilities Development Corporation Revenue Bonds, Army Retirement			
	Residence, Series 2007:			
		7/17 at		
1,000	5.000%, 7/01/27	100.00	BBB	892,660
600	- 000 G 104 IO-	7/17 at		712 000
600	5.000%, 7/01/37	100.00	BBB	512,898
1,600	Total Long-Term Care Materials – 4.3% (2.9% of Total Investments)			1,405,558
	Cass County Industrial Development Corporation, Texas,	9/10 at		
3,000	Environmental Improvement Revenue	101.00	BBB	3,031,290
	Bonds, International Paper Company, Series 2000A, 6.600%, 3/15/24 (Alternative Minimum Tax)			
	Guadalupe-Blanco River Authority, Texas, Sewage and Solid Waste	10/10 at		
3,000	Disposal Facility Bonds, E.I.	100.00	A	3,002,370
	DuPont de Nemours and Company Project, Series 1996, 6.400%,			
6,000	4/01/26 (Alternative Minimum Tax) Total Materials			6,033,660
0,000	Tax Obligation/General – 47.1% (32.0% of Total Investments)			0,033,000
	Bexar County, Texas, Combined Tax and Revenue Certificates of	6/14 at		
1,260	Obligation, Series 2004, 5.000%, 6/15/19	100.00	Aaa	1,349,611
	Borger Independent School District, Hutchison County, Texas,	2/16 at		
2,000	General Obligation Bonds, Series 2006, 5.000%, 2/15/36	100.00	AAA	2,079,820
	Calallen Independent School District, Nueces County, Texas, General	2/18 at		
400	Obligation Bonds, School	100.00	AAA	417,404
	Building Series 2008, 5.000%, 2/15/38			
	Canutillo Independent School District, El Paso County, Texas, General	8/15 at		
1,190	Obligation Bonds, Series	100.00	AAA	1,305,240
	2006A, 5.000%, 8/15/22 Compared Cover Toylor Contification of Obligation Society 2002	9/12 of		
325	Copperas Cove, Texas, Certificates of Obligation, Series 2003, 5.000%, 8/15/23 – NPFG Insured	8/12 at 100.00	Λ Λ	241 660
323	Corpus Christi, Texas, Combination Tax and Municipal Hotel	9/12 at	AA-	341,660
2,305	Occupancy Tax Revenue Certificates	100.00	ДАА	2,474,095
- ,505	of Obligation, Series 2002, 5.500%, 9/01/21 – AGM Insured	100.00		_, . , . , . , . , . , . ,
	Denton County, Texas, Permanent Improvement General Obligation	7/12 at		
2,595	Bonds, Series 2005,	100.00	AAA	2,823,983
	5.000%, 7/15/25			•

1,750	El Paso County, Texas, Certificates of 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	AAA	1,991,920
1,330	5.000%, 10/01/26 – FGIC Insured	10/12 at 100.00 10/12 at	A	1,338,978
1,320	5.000%, 10/01/27 – FGIC Insured	100.00	A	1,326,508
	Frisco, Texas, General Obligation Bonds, Series 2006, 5.000%,	2/16 at		
3,615	2/15/26 – FGIC Insured	100.00	Aa1	3,817,259
8,500	Grand Prairie Independent School District, Dallas County, Texas, General Obligation Bonds,	8/18 at 22.64	Λ Λ	- 1,188,215
8,500	Capital Appreciation Refunding Series 2009, 0.000%, 8/15/39 Houston Community College System, Texas, Limited Tax General Obligation Bonds, Series 2003:	22.04	AA-	- 1,100,213
		2/13 at		
2,500	5.000%, 2/15/20 – AMBAC Insured	100.00	AA+	2,709,175
		2/13 at		• 101 601
2,235	5.000%, 2/15/21 – AMBAC Insured Houston, Touco, Congress Obligation Bonds, Social 2005F, 5.000%	100.00	AA+	2,404,681
5,000	Houston, Texas, General Obligation Bonds, Series 2005E, 5.000%, 3/01/23 – AMBAC Insured	3/15 at 100.00	Λ Λ	5,322,100
3,000	Judson Independent School District, Bexar County, Texas, General	2/11 at	AA	3,322,100
100	Obligation Refunding Bonds, Series 2002, 5.250%, 2/01/21	100.00	Aaa	103,006
	Leander Independent School District, Williamson and Travis Counties,	8/14 at		
4,900	Texas, General Obligation	17.78	AAA	696,682
	Bonds, Series 2006, 0.000%, 8/15/45			
	Leander Independent School District, Williamson and Travis Counties,	8/17 at		
1,000	Texas, General Obligation	33.01	AAA	230,910
	Bonds, Series 2008, 0.000%, 8/15/36	0.44.0		
5.000	Leander Independent School District, Williamson and Travis	8/10 at		2.562.062
5,220	Counties, Texas, Unlimited Tax School Building and Refunding Bonds, Series 2000, 0.000%, 8/15/21	49.80	AAA	2,562,863
	Lone Star College System, Harris and Montgomery Counties, Texas,	8/19 at		
365	General Obligation Bonds,	100.00	AAA	387,396
303	Series 2009, 5.000%, 8/15/34	100.00	7 17 17 1	301,370
	Mansfield Independent School District, Tarrant County, Texas,	2/14 at		
1,000	General Obligation Bonds, Series	100.00	AAA	1,113,680
	2004, 5.000%, 2/15/20			
	Mercedes Independent School District, Hidalgo County, Texas,	8/15 at		
1,010	General Obligation Bonds, Series	100.00	AAA	1,088,265
	2005, 5.000%, 8/15/23			
	Midlothian Independent School District, Ellis County, Texas, General	2/15 at		
5,515	Obligation Bonds, Series 2005, 5.000%, 2/15/34	100.00	Aaa	5,712,823
1.500	Montgomery County, Texas, General Obligation Bonds, Refunding	3/19 at		1 (01 175
1,500	Series 2008B, 5.250%, 3/01/32	100.00	AA	1,601,475
025	Northside Independent School District, Bexar County, Texas,	8/10 at	A A A	027 702
925	Unlimited Tax School Building and Refunding Bonds, Series 2000, 5.875%, 8/15/25	100.00	AAA	937,793
2,000	Keranang Donas, series 2000, 5.075 /0, 0/15/25		Aaa	2,148,500

	Plano Independent School District, Collin County, Texas, General Obligation Bonds, Series 2008, 5.250%, 2/15/34	2/18 at 100.00		
	Roma Independent School District, Texas, General Obligation Bonds, Series 2005:			
		8/15 at		
1,110	5.000%, 8/15/22	100.00	AAA	1,217,492
		8/15 at		
1,165	5.000%, 8/15/23 – AGM Insured	100.00	AAA	1,270,840
	Southside Independent School District, Bexar County, Texas, General	8/14 at		
1,250	Obligation Bonds, Series 2004A, 5.000%, 8/15/22	100.00	Aaa	1,360,538
	Sunnyvale School District, Texas, General Obligation Bonds, Series	2/14 at		
1,140	2004, 5.250%, 2/15/25	100.00	AAA	1,237,960
	Texas State, General Obligation Bonds, Transportation Commission	4/17 at		
5,000	Mobility Fund, Series 2006-A, 5.000%, 4/01/33 (UB)	100.00	Aaa	5,270,100
	Texas State, General Obligation Bonds, Transportation Commission	4/18 at		
1,000	Mobility Fund, Series 2008-A, 5.000%, 4/01/30 (UB)	100.00	Aaa	1,069,025
	Texas State, General Obligation Bonds, Water Utility, Series 2001,	8/11 at		
1,110	5.250%, 8/01/23	100.00	Aaa	1,159,950
	Texas, General Obligation Refunding Bonds, Public Finance	10/12 at		
1,500	Authority, Series 2002, 5.000%, 10/01/18	100.00	Aaa	1,624,080
	Victoria Independent School District, Victoria County, Texas, General	2/17 at		
3,025	Obligation Bonds, Series 2007, 5.000%, 2/15/32	100.00	AAA	3,198,575
	West Texas Independent School District, McLennan and Hill			
	Counties, General Obligation			
	Refunding Bonds, Series 1998:			
		8/13 at		
1,000	0.000%, 8/15/22	61.20	AAA	537,020
		8/13 at		
1,000	0.000%, 8/15/24	54.88	AAA	478,210
	White Settlement Independent School District, Tarrant County, Texas,			
	General Obligation Bonds,			
	Series 2006:			
		8/15 at		
1,500	0.000%, 8/15/43	23.12	AAA	263,940
	0.000	8/15 at		
1,500	0.000%, 8/15/44	21.88	AAA	249,555
		8/15 at		
425	0.000%, 8/15/45	20.76	AAA	67,027
81,585	Total Tax Obligation/General			66,478,354
	Tax Obligation/Limited – 9.3% (6.3% of Total Investments)	1046		
7.040	Dallas Area Rapid Transit, Texas, Senior Lien Sales Tax Revenue	12/16 at		0.074.025
7,940	Bonds, Series 2007, 5.000%,	100.00	AAA	8,274,036
	12/01/36 – AMBAC Insured			
	Harris County-Houston Sports Authority, Texas, Junior Lien Revenue Bonds, Series 2001H:			

		11/31 at		
1,720	0.000%, 11/15/34 – NPFG Insured	83.17	A 308	,190
		11/31 at		
930	0.000%, 11/15/36 – NPFG Insured	73.51	A 144	,857
		11/31 at		
3,265	0.000%, 11/15/38 – NPFG Insured	64.91	A 442	2,048
,	Harris County-Houston Sports Authority, Texas, Senior Lien Revenue			
	Bonds, Series 2001G:			
		11/11 at		
2,250	5.250%, 11/15/22 – NPFG Insured	100.00	A 2,253	,690
		11/31 at	·	
2,475	0.000%, 11/15/41 – NPFG Insured	53.78	A 267	,473
	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds,	No Opt.		
1,470	Convention and Entertainment	Call	A2 382	,435
	Project, Series 2001B, 0.000%, 9/01/32 – AMBAC Insured			
	Uptown Development Authority, Houston, Texas, Tax Increment	9/19 at		
1,000	Revenue Bonds, Infrastructure	100.00	BBB+ 1,007	,180
	Improvement Facilities, Series 2009, 5.500%, 9/01/29			
21,050	Total Tax Obligation/Limited		13,079	,909
	Transportation – 10.1% (6.9% of Total Investments)			
	Austin, Texas, Airport System Prior Lien Revenue Bonds, Series	11/13 at		
1,000	2003, 5.250%, 11/15/16 –	100.00	A 1,096	,880
	NPFG Insured			
	Central Texas Regional Mobility Authority, Senior Lien Revenue			
	Bonds, Series 2010:			
		No Opt.		
2,945	0.000%, 1/01/36	Call	BBB- 450	,438
		No Opt.		
2,205	0.000%, 1/01/37	Call	BBB- 312	,669
		No Opt.		
2,000	0.000%, 1/01/38	Call	BBB- 262	,860
	Central Texas Regional Mobility Authority, Travis and Williamson	1/15 at		
3,260	Counties, Toll Road Revenue	100.00	A 3,251	,231
	Bonds, Series 2005, 5.000%, 1/01/22 – FGIC Insured			
	Dallas-Ft. Worth International Airport Facility Improvement	5/10 at		
2,600	Corporation, Texas, Revenue Bonds,	101.00	CCC+ 2,044	,380
	American Airlines Inc., Series 1999, 6.375%, 5/01/35 (Alternative			
	Minimum Tax)			
	Houston, Texas, Subordinate Lien Airport System Revenue Bonds,	7/10 at		
2,000	Series 2000A, 5.625%, 7/01/30 –	100.00	AAA 2,001	,000
	AGM Insured (Alternative Minimum Tax)			
	North Texas Thruway Authority, First Tier System Revenue	No Opt.		
2,500	Refunding Bonds, Capital Appreciation	Call	AAA 577	,600
	Series 2008, 0.000%, 1/01/36 – AGC Insured			
	North Texas Thruway Authority, First Tier System Revenue	1/18 at		
395	Refunding Bonds, Series 2008A,	100.00	A2 414	,418
	5.750%, 1/01/40			
	North Texas Thruway Authority, First Tier System Revenue			
	Refunding Bonds, Series 2008B:	1.11.0		
225	5.7500 1/01/40	1/18 at		077
325	5.750%, 1/01/40	100.00	A2 340),977

		1/18 at		
225	5.750%, 1/01/40 – NPFG Insured	100.00	A	236,061
	North Texas Thruway Authority, Second Tier System Revenue	1/18 at		
950	Refunding Bonds, Series 2008,	100.00	A3	997,320
	5.750%, 1/01/38			
	North Texas Tollway Authority, System Revenue Bonds, First Tier Series 2009A:			
	Selies 2009A.	1/19 at		
100	6.100%, 1/01/28	100.00	A2	110,017
		1/19 at		-,-
2,000	6.250%, 1/01/39	100.00	A2	2,215,500
22,505	Total Transportation			14,311,351
	U.S. Guaranteed – 14.3% (9.7% of Total Investments) (5)			
205	Coppell Independent School District, Dallas County, Texas, Unlimited	No Opt.	A = 2 (5)	271 496
295	Tax School Building and Refunding Bonds, Series 1992, 0.000%, 8/15/14 – NPFG Insured	Call	Aa3 (5)	271,486
	(ETM)			
	Copperas Cove, Texas, Certificates of Obligation, Series 2003,	8/12 at		
950	5.000%, 8/15/23 (Pre-refunded	100.00	A (5)	1,039,300
	8/15/12) – NPFG Insured			
	Gregg County Health Facilities Development Corporation, Texas,			
	Hospital Revenue Bonds, Good			
	Shepherd Medical Center Project, Series 2000:	10/10 at		
2,000	6.875%, 10/01/20 (Pre-refunded 10/01/10) – RAAI Insured	10/10 at 101.00	N/R (5)	2,071,220
2,000	0.075 %, 10701720 (TTE TETATIACE TO/OT/TO) RETAIL INSUFE	10/10 at	1010 (3)	2,071,220
3,250	6.375%, 10/01/25 (Pre-refunded 10/01/10) – RAAI Insured	101.00	N/R (5)	3,359,005
	Harris County Health Facilities Development Corporation, Texas,	8/11 at		
500	Revenue Bonds, St. Luke's	100.00	AAA	532,215
	Episcopal Hospital, Series 2001A, 5.500%, 2/15/21 (Pre-refunded 8/15/11)			
	North Central Texas Health Facilities Development Corporation,	No Opt.		
1,000	Hospital Revenue Bonds,	Call	Aaa	1,209,160
	Presbyterian Healthcare System, Series 1996B, 5.750%, 6/01/26 – NPFG Insured (ETM)			
	Retama Development Corporation, Texas, Special Facilities Revenue	12/17 at		
2,500	Bonds, Retama Park	100.00	AAA	3,445,950
	Racetrack, Series 1993, 8.750%, 12/15/18 (Pre-refunded 12/15/17)			
	San Antonio, Texas, Electric and Gas System Revenue Refunding	2/12 at		
1,750	Bonds, Series 2002, 5.375%,	100.00	AAA	1,890,490
	2/01/20 (Pre-refunded 2/01/12) South Texas Community College District, General Obligation Bonds,	8/12 at		
1,440	Series 2002, 5.500%, 8/15/17	100.00	Aa2 (5)	1,590,278
1,110	(Pre-refunded 8/15/12) – AMBAC Insured	100.00	11u2 (3)	1,570,270
	Tarrant County Health Facilities Development Corporation, Texas,	11/10 at		
3,500	Hospital Revenue Bonds,	101.00	N/R(5)	3,652,390
	Adventist Health System – Sunbelt Obligated Group, Series 2000,			
	6.625%, 11/15/20			
	(Pre-refunded 11/15/10)	7/10		
1,000	Tyler Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Mother Frances	7/12 at 100.00	Raa1 (5)	1,099,400
1,000	Revenue Donus, Mouner Planees	100.00	Daar (3)	1,022,400

	5			
	Hospital Regional Healthcare Center, Series 2001, 6.000%, 7/01/31			
	(Pre-refunded 7/01/12)			
18,185	Total U.S. Guaranteed			20,160,894
	Utilities – 12.3% (8.3% of Total Investments)			
2 7 60	Brazos River Authority, Texas, Pollution Control Revenue Refunding	4/13 at	~ .	
2,560	Bonds, TXU Electric	101.00	Caa3	1,531,674
	Company, Series 1999C, 7.700%, 3/01/32 (Alternative Minimum			
	Tax)	10/10		
2 400	Brazos River Authority, Texas, Revenue Bonds, Reliant Energy Inc.,	10/10 at	חחח	2 402 020
2,400	Series 1999A,	100.50	BBB-	- 2,402,928
	5.375%, 4/01/19 Provincy illo Toyos Utility System Priority Poyonus Ronds Series	9/15 at		
5,000	Brownsville, Texas, Utility System Priority Revenue Bonds, Series 2005A, 5.000%, 9/01/27 –	100.00	Λο3	5,162,600
3,000	AMBAC Insured	100.00	Aas	3,102,000
	Bryan, Brazos County, Texas, Electric System Revenue Bonds, Series	7/17 at		
2,000	2009, 5.000%, 7/01/34	100.00	A+	2,032,380
2,000	Harris County Health Facilities Development Corporation, Texas,	8/10 at	211	2,032,300
2,000	Thermal Utility Revenue Bonds,	100.00	Aa3	2,004,040
_,000	TECO Project, Series 2000, 5.750%, 2/15/15 – AMBAC Insured	100.00	1 100	2,001,010
	(Alternative Minimum Tax)			
	Lower Colorado River Authority, Texas, Revenue Bonds, Series 2008,	5/15 at		
2,000	5.750%, 5/15/37	100.00	A1	2,099,640
	Matagorda County Navigation District 1, Texas, Revenue Bonds,	5/10 at		
1,000	Reliant Energy Inc., Series	100.50	BBB-	986,090
	1999B, 5.950%, 5/01/30 (Alternative Minimum Tax)			
	Matagorda County Navigation District Number One, Texas,	7/19 at		
1,000	Pollution Control Revenue Refunding	102.00	BBB	1,086,920
	Bonds, Central Power and Light Company Project, Series 2009A,			
	6.300%, 11/01/29			
17,960	Total Utilities			17,306,272
	Water and Sewer – 11.8% (8.0% of Total Investments)			
	Coastal Water Authority, Texas, Contract Revenue Bonds, Houston			
	Water Projects, Series 2004:	10/14		
1,005	5 0000/ 12/15/20 ECIC Inquired	12/14 at 100.00	٨	1 052 275
1,003	5.000%, 12/15/20 – FGIC Insured	100.00 12/14 at	A	1,052,275
1,030	5.000%, 12/15/21 – FGIC Insured	100.00	A	1,073,538
1,030	El Paso, Texas, Water and Sewer Revenue Bonds, Refunding Series	3/18 at	11	1,075,550
1,000	2008C, 5.375%, 3/01/29	100.00	AA	1,079,090
1,000	Houston, Texas, First Lien Combined Utility System Revenue	5/14 at	7171	1,075,050
3,000	Bonds, Series 2004A, 5.250%,	100.00	AA	3,223,620
- ,	5/15/23 – FGIC Insured			-, -,-
	Houston, Texas, Junior Lien Water and Sewerage System Revenue	12/11 at		
3,500	Refunding Bonds, Series 2001A,	100.00	AAA	3,739,995
	5.500%, 12/01/17 – AGM Insured			
	Irving, Texas, Subordinate Lien Waterworks and Sewerage			
	Revenue Bonds, Series 2004:			
		8/14 at		
1,680	5.000%, 8/15/22 – AMBAC Insured	100.00	Aa1	1,783,454
4 =	T 0000 011 100 111 101 101	8/14 at		4.0#0.555
1,760	5.000%, 8/15/23 – AMBAC Insured	100.00	Aa1	1,858,366

1,260	Rowlett, Rockwall and Dallas Counties, Texas, Waterworks and Sewerage System Revenue Bonds, Series 2004A, 5.000%, 3/01/22 – NPFG Insured	3/14 at 100.00	AA-	1,314,583
	Texas Water Development Board, Senior Lien State Revolving	7/10 at		
1,500	Fund Revenue Bonds, Series 1999A,	100.00	AAA	1,506,182
	5.500%, 7/15/21			
15,735	Total Water and Sewer			16,631,103
\$				
238,066	Total Investments (cost \$202,619,193) – 147.1%		2	207,689,612
	Floating Rate Obligations – (2.8)%			(3,960,000)
	Other Assets Less Liabilities – 1.8%			2,487,834
	Preferred Shares, at Liquidation Value – (46.1)% (6)		((65,050,000)
				\$
	Net Assets Applicable to Common Shares – 100%		1	41,167,446

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 methodology 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 April 30, 2010:

Level 1 Level 2 Level 3 Total

Investments:

Municipal Bonds

\$ -\$206,735,053 \$954,559 \$207,689,612

The following is a reconciliation of the Fund's Level 3 investments held at the beginning and end of the measurement period:

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 April 30, 2010, the cost of investments was \$198,674,187.

Gross unrealized appreciation and gross unrealized depreciation of investments at April 30, 2010, were as follows:

Gross unrealized:

Appreciation \$9,044,145

Depreciation (3,988,860)

Net unrealized appreciation (depreciation) of investments \$5,055,285

- (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 higher of Standard & Poor's Group ("Standard & Poor's") or Moody's Investor Service, Inc. ("Moody's") rating. Ratings below BBB by Standard & Poor's or Baa by Moody's are considered to be below investment grade.
- (4) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board of Trustees. For fair value measurement disclosure purposes, investment categorized as Level 3. Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
- (5) securities which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (6) Preferred Shares, at Liquidation Value as a percentage of Total Investments is 31.3%.
- 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 June 29, 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 June 29, 2010

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date June 29, 2010