NUVEEN SELECT TAX FREE INCOME PORTFOLIO 2 Form N-Q March 01, 2011

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 811-6622

Nuveen Select Tax-Free Income Portfolio 2 (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: 3/31

Date of reporting period: 12/31/10

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 Select Tax-Free Income Portfolio 2 (NXQ) December 31, 2010

		Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3)	Value
	Municipal Bonds – 99.4%			
	Arizona – 1.1%			
	Pima County Industrial Development Authority, Arizona, Revenue	10/20 at		
\$ 600	Bonds, Tucson Electric Power	100.00	BBB-\$	526,620
	Company, Series 2010A, 5.250%, 10/01/40			
	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue	No Opt.		
2,250	Bonds, Citigroup Energy Inc	Call	A	1,916,775
	Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37			
2,850	Total Arizona			2,443,395
	Arkansas – 1.3%			
	Fort Smith, Arkansas, Water and Sewer Revenue Bonds, Series	10/11 at		
1,000	2002A, 5.000%, 10/01/19	100.00	AA+(4)	1,034,910
	(Pre-refunded 10/01/11) – AGM Insured			
	University of Arkansas, Fayetteville, Various Facilities Revenue	12/12 at		
2,000	Bonds, Series 2002, 5.000%,	100.00	Aa2	2,005,340
	12/01/32 – FGIC Insured			
3,000	Total Arkansas			3,040,250
	California – 7.4%			
	Alameda Corridor Transportation Authority, California, Subordinate	10/17 at		
1,000	Lien Revenue Bonds, Series	100.00	A-	777,230
	2004A, 0.000%, 10/01/25 – AMBAC Insured			
	California Department of Water Resources, Power Supply Revenue	5/12 at		
3,325	Bonds, Series 2002A, 6.000%,	101.00	AA-(4)	3,589,604
	5/01/14 (Pre-refunded 5/01/12)			
	California State Public Works Board, Lease Revenue Refunding	6/11 at		
500	Bonds, Community Colleges	100.00	A2	500,600
	Projects, Series 1998A, 5.250%, 12/01/16			
	California State Public Works Board, Lease Revenue Refunding	No Opt.		
2,000	Bonds, Various University of	Call	Aa2	2,149,440
	California Projects, Series 1993A, 5.500%, 6/01/14			
	California State, General Obligation Bonds, Series 2005, 5.000%,	3/16 at		
2,500	3/01/31	100.00	A1	2,321,325
	California, General Obligation Bonds, Series 1997, 5.000%,	3/11 at		
60	10/01/18 – AMBAC Insured	100.00	A1	60,148
	Golden State Tobacco Securitization Corporation, California,	6/13 at		
3,200	Tobacco Settlement Asset-Backed	100.00	AAA	3,612,064
	Bonds, Series 2003A-1, 6.750%, 6/01/39 (Pre-refunded 6/01/13)			
	Golden State Tobacco Securitization Corporation, California,	6/17 at		
1,000	Tobacco Settlement Asset-Backed	100.00	Baa3	606,780

	Bonds, Series 2007A-1, 5.125%, 6/01/47 M-S-R Energy Authority, California, Gas Revenue Bonds, Series	No Opt.		
450	2009C, 6.500%, 11/01/39	Call	A	469,845
1,195	Palmdale Elementary School District, Los Angeles County, California, General Obligation Bonds, Series 2003, 0.000%, 8/01/28 – AGM Insured	No Opt. Call	AA+	400,146
590	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39	11/19 at 100.00	Baa3	590,702
	San Joaquin Delta Community College District, California, General Obligation Bonds, Election 2004 Series 2008B:			
		8/18 at		
1,000	0.000%, 8/01/30 – AGM Insured	50.12 8/18 at	AA+	260,900
1,890	0.000%, 8/01/31 – AGM Insured	47.14	AA+	455,849
	Tobacco Securitization Authority of Northern California, Tobacco	6/15 at		
1,750	Settlement Asset-Backed	100.00	Baa3	1,133,965
20,460	Bonds, Series 2005A-1, 5.500%, 6/01/45 Total California			16,928,598
	Colorado – 10.4%			
	Colorado Health Facilities Authority, Colorado, Revenue Bonds,	7/19 at		
500	Catholic Health Initiatives,	100.00	AA	508,825
	Series 2009A, 5.500%, 7/01/34	N. O		
1 000	Colorado Health Facilities Authority, Health Facilities Revenue	No Opt.	A A	026 170
1,000	Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%,	Call	AA	936,170
	1/01/40			
	Colorado Health Facilities Authority, Revenue Bonds, Catholic Health Initiatives, Series 2002A:			
	Treatur findatives, Series 2002/1.	3/12 at		
1,700	5.500%, 3/01/22 (Pre-refunded 3/02/12)	100.00	AA (4)	1,788,383
,	,	3/12 at	()	, ,
1,300	5.500%, 3/01/22 (Pre-refunded 3/01/12)	100.00	Aa2 (4)	1,371,968
	Denver City and County, Colorado, Airport System Revenue Bonds,	No Opt.		
1,570	Series 1991D, 7.750%, 11/15/13	Call	A+	1,712,336
	(Alternative Minimum Tax)	11/11 .		
5 000	Denver City and County, Colorado, Airport System Revenue	11/11 at	۸.	5 164 700
5,000	Refunding Bonds, Series 2001A, 5.625%, 11/15/17 – FGIC Insured (Alternative Minimum Tax)	100.00	A+	5,164,798
	Denver City and County, Colorado, Airport System Revenue	11/11 at		
1,555	Refunding Bonds, Series 2001, 5.500%,	100.00	A+	1,606,642
1,000	11/15/16 – FGIC Insured	100.00		1,000,012
	Denver Convention Center Hotel Authority, Colorado, Senior	12/13 at		
3,000	Revenue Bonds, Convention Center	100.00	N/R (4)	3,304,680
	Hotel, Series 2003A, 5.000%, 12/01/23 (Pre-refunded 12/01/13) – SYNCOPA GTV Incured			
	SYNCORA GTY Insured Denver Convention Center Hotel Authority, Colorado, Senior	11/16 at		
2,000	Revenue Bonds, Convention Center	100.00	BBB-	1,520,640
,	Hotel, Series 2006, 4.750%, 12/01/35 – SYNCORA GTY Insured			,,,

E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B:

	Series 2000B:			
		No Opt.		
5,100	0.000%, 9/01/24 – NPFG Insured	Call	Baa1	2,016,183
		No Opt.		
7,500	0.000%, 9/01/29 – NPFG Insured	Call	Baa1	1,924,950
		No Opt.		
4,000	0.000%, 9/01/33 – NPFG Insured	Call	Baa1	737,520
	Northwest Parkway Public Highway Authority, Colorado, Revenue	6/11 at		
250	Bonds, Senior Series 2001A,	102.00	AA+(4)	259,838
	5.250%, 6/15/41 (Pre-refunded 6/15/11) – AGM Insured			
	University of Colorado Hospital Authority, Revenue Bonds, Series	11/11 at		
1,100	*	100.00	A3 (4)	1,147,817
,	(Pre-refunded 11/15/11)			, ,
35,575	Total Colorado			24,000,750
,-,-	Florida – 2.3%			_ ,,,,,,,,,,
	Hillsborough County Industrial Development Authority, Florida,	10/16 at		
1,000	Hospital Revenue Bonds, Tampa	100.00	A3	875,040
1,000	General Hospital, Series 2006, 5.250%, 10/01/41	100.00	713	075,010
	Jacksonville, Florida, Guaranteed Entitlement Revenue Refunding	10/12 at		
1,500		100.00	A+	1,532,535
1,500	2002, 5.000%, 10/01/21 – FGIC Insured	100.00	Ат	1,332,333
	JEA, Florida, Electric System Revenue Bonds, Series Three 2006A,	4/15 at		
2,500	·	100.00	AA+	2 257 725
2,300		7/11 at	AA+	2,357,725
625	Miami-Dade County Expressway Authority, Florida, Toll System		A 2	626.010
023	Revenue Refunding Bonds, Series	101.00	A3	626,919
5 605	2001, 5.125%, 7/01/29 – FGIC Insured			5 202 210
5,625	Total Florida			5,392,219
	Georgia – 0.4%	10/00		
1 000	Franklin County Industrial Building Authority, Georgia, Revenue	12/20 at	NI/D	1 005 020
1,000	Bonds, Ty Cobb Regional	100.00	N/R	1,005,830
	Medical Center Project, Series 2010, 8.125%, 12/01/45			
	Illinois – 15.2%			
620	Chicago Metropolitan Housing Development Corporation, Illinois,	1/11 at		604.440
630	FHA-Insured Section 8 Assisted	100.00	AA	631,443
	Housing Development Revenue Refunding Bonds, Series 1992,			
	6.800%, 7/01/17			
	Chicago, Illinois, Motor Fuel Tax Revenue Bonds, Series 2003A,	7/13 at		
590	5.000%, 1/01/33 – AMBAC Insured	100.00	AA+	563,114
	Chicago, Illinois, Third Lien General Airport Revenue Bonds,	1/16 at		
1,665	A .	100.00	A1	1,494,904
	Series 2005A, 5.000%, 1/01/33 – FGIC Insured			
	Illinois Educational Facilities Authority, Student Housing Revenue	5/12 at		
600	Bonds, Educational	101.00	Aaa	648,672
	Advancement Foundation Fund, University Center Project, Series			
	2002, 6.000%, 5/01/22			
	(Pre-refunded 5/01/12)			
	Illinois Finance Authority, Revenue Bonds, Loyola University of	No Opt.		
1,050	Chicago, Tender Option Bond	Call	Aa1	950,985
	Trust 1137, 8.922%, 7/01/15 (IF)			
150			Baa1	140,094

	Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2007A, 5.000%, 5/15/32 – NPFG Insured	5/17 at 100.00		
2,185	Illinois Finance Authority, Revenue Bonds, YMCA of Southwest Illinois, Series 2005, 5.000%, 9/01/31 – RAAI Insured	9/15 at 100.00	Aa3	1,797,796
1,600	Illinois Finance Authority, Revenue Refunding Bonds, Silver Cross Hospital and Medical Centers, Series 2008A, 5.500%, 8/15/30	8/18 at 100.00	BBB	1,465,264
2,255	Illinois Health Facilities Authority, Revenue Bonds, Lake Forest	7/12 at 100.00	AA+	2,325,830
1,055	Illinois Health Facilities Authority, Revenue Bonds, Loyola University Health System, Series 2001A, 6.125%, 7/01/31 (Pre-refunded 7/01/11)	7/11 at 100.00	Baa3 (4)	1,084,245
380	Illinois Health Facilities Authority, Revenue Refunding Bonds, Rockford Health System, Series 1997, 5.000%, 8/15/21 – AMBAC Insured	3/11 at 100.00	N/R	335,928
1,000	Illinois Housing Development Authority, Housing Finance Bonds,	1/15 at 100.00	A+	925,630
5,700	Illinois, Sales Tax Revenue Bonds, First Series 2002, 5.000%, 6/15/22 Metropolitan Pier and Exposition Authority, Illinois, Revenue	6/13 at 100.00	AAA	5,751,982
	Bonds, McCormick Place Expansion Project, Series 2002A:	No Ont		
1,350	0.000%, 6/15/35 – NPFG Insured	No Opt. Call No Opt.	AAA	271,958
5,000	0.000%, 12/15/36 – NPFG Insured Metropolitan Pier and Exposition Authority, Illinois, Revenue	Call 6/12 at	AAA	913,000
7,000		101.00	AAA	7,184,377
5,045	Sauk Village, Illinois, General Obligation Alternate Revenue Source Bonds, Tax Increment, Series 2002A, 5.000%, 6/01/22 – RAAI Insured Sauk Village, Illinois, General Obligation Alternate Revenue Source Bonds, Tax Increment,	12/12 at 100.00	A	4,903,740
	Series 2002B:			
1,060	0.000%, 12/01/17 – RAAI Insured	No Opt. Call No Opt.	A	764,090
1,135	0.000%, 12/01/18 – RAAI Insured	Call	A	757,476
1,100	Schaumburg, Illinois, General Obligation Bonds, Series 2004B, 5.250%, 12/01/34 – FGIC Insured Yorkville, Illinois, General Obligation Debt Certificates, Series	12/14 at 100.00 12/11 at	Aaa	1,108,844
1,000	2003, 5.000%, 12/15/21	100.00	N/R (4)	1,044,600
41,550	(Pre-refunded 12/15/11) – RAAI Insured Total Illinois			35,063,972
1,000	Indiana – 6.0%		A (4)	1,129,380

Franklin Community Multi-School Building Corporation, Marion	7/14 at		
Revenue Bonds, Series 2004, 5.000%, 7/15/22 (Pre-refunded 7/15/14) – FGIC Insured	100.00		
Indiana Bond Bank, Special Program Bonds, Carmel Junior Waterworks Project, Series 2008B,	No Opt. Call	AA+	509,616
Indiana Health and Educational Facilities Financing Authority,	No Opt.	Δο1	733,973
Health, Series 2006B-5, 5.000%, 11/15/36		Aai	133,713
Bonds, Methodist Hospitals Inc., Series 2001, 5.375%, 9/15/22	100.00	BBB	546,120
Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest	3/17 at 100.00	BBB+	892,120
Indiana Housing Finance Authority, Single Family Mortgage	7/11 at	A	(24.250
5.250%, 7/01/23 (Alternative Minimum Tax)		Aaa	624,259
Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2002A, 5.125%, 1/01/21 – AMBAC Insured	1/12 at 100.00	A+	4,458,490
St. Joseph County Hospital Authority, Indiana, Revenue Bonds, Memorial Health System, Series	2/11 at 100.00	AA-	367,764
West Clark 2000 School Building Corporation, Clark County, Indiana, First Mortgage Bonds,	1/15 at 100.00	AA+	767,948
Whiting Redevelopment District, Indiana, Tax Increment Revenue	No Opt. Call	N/R	3,756,250
Project, Series 2010, 6.000%, 1/15/19			13,785,920
Iowa – 3.1%	7/16 at		,,,,,
Series 2007B, 4.800%, 1/01/37 (Alternative Minimum Tax)	100.00	AAA	831,653
Revenue Bonds, Series 2005C,	6/15 at 100.00	BBB	987,633
Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B,	6/17 at 100.00	BBB	822,060
Iowa Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2001B:			
5.300%, 6/01/25 (Pre-refunded 6/01/11)	101.00	AAA	869,344
5.600%, 6/01/35 (Pre-refunded 6/01/11)	101.00	AAA	3,610,285
Total Iowa			7,120,975
	County, Indiana, First Mortgage Revenue Bonds, Series 2004, 5.000%, 7/15/22 (Pre-refunded 7/15/14) – FGIC Insured Indiana Bond Bank, Special Program Bonds, Carmel Junior Waterworks Project, Series 2008B, 0.000%, 6/01/30 – AGM Insured Indiana Health and Educational Facilities Financing Authority, Revenue Bonds, Ascension Health, Series 2006B-5, 5.000%, 11/15/36 Indiana Health Facility Financing Authority, Hospital Revenue Bonds, Methodist Hospitals Inc., Series 2001, 5.375%, 9/15/22 Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest Indiana, Series 2007, 5.500%, 3/01/37 Indiana Housing Finance Authority, Single Family Mortgage Revenue Bonds, Series 2002C-2, 5.250%, 7/01/23 (Alternative Minimum Tax) Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2002A, 5.125%, 1/01/21 – AMBAC Insured St. Joseph County Hospital Authority, Indiana, Revenue Bonds, Memorial Health System, Series 1998A, 4.625%, 8/15/28 – NPFG Insured West Clark 2000 School Building Corporation, Clark County, Indiana, First Mortgage Bonds, Series 2005, 5.000%, 7/15/22 – NPFG Insured Whiting Redevelopment District, Indiana, Tax Increment Revenue Bonds, Lakefront Development Project, Series 2010, 6.000%, 1/15/19 Total Indiana Iowa – 3.1% Iowa Finance Authority, Single Family Mortgage Revenue Bonds, Series 2007B, 4.800%, 1/01/37 (Alternative Minimum Tax) Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C, 5.375%, 6/01/38 Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34 Iowa Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2001B: 5.300%, 6/01/25 (Pre-refunded 6/01/11)	County, Indiana, First Mortgage Revenue Bonds, Series 2004, 5,000%, 7/15/22 (Pre-refunded 7/15/14) - FGIC Insured Indiana Bond Bank, Special Program Bonds, Carmel Junior No Opt. Waterworks Project, Series 2008B,	County, Indiana, First Mortgage Revenue Bonds, Series 2004, 5, 100%, 7/15/22 (Pre-refunded 7/15/14) - FGIC Insured Indiana Bond Bank, Special Program Bonds, Carmel Junior No Opt. Waterworks Project, Series 2008B,

	Lawrence, Kansas, Hospital Revenue Bonds, Lawrence Memorial Hospital, Refunding Series 2006, 4.875%, 7/01/36	7/16 at 100.00		
1,000	Salina, Kansas, Hospital Revenue Bonds, Salina Regional Medical Center, Series 2006,	4/13 at 100.00	A1	923,560
,	4.500%, 10/01/26			,
1,795	Total Kansas			1,627,056
	Louisiana – 2.3% Louisiana Public Facilities Authority, Payanus Bands Paten Payan	7/14 at		
2 180	Louisiana Public Facilities Authority, Revenue Bonds, Baton Rouge General Hospital, Series	100.00	Baa1	2,193,821
2,100	2004, 5.250%, 7/01/24 – NPFG Insured	100.00	Daar	2,173,021
	Louisiana Public Facilities Authority, Revenue Bonds, Tulane	7/12 at		
3,000	University, Series 2002A, 5.125%,	100.00	N/R (4)	3,194,700
	7/01/27 (Pre-refunded 7/01/12) – AMBAC Insured			
5,180	Total Louisiana			5,388,521
	Massachusetts – 2.5% Massachusetts Haalth and Educational Escilities Authority Pavarus	10/11 -4		
3 000	Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Berkshire Health	10/11 at 101.00	BBB+	3,006,390
3,000	System, Series 2001E, 6.250%, 10/01/31	101.00	топот	3,000,370
	Massachusetts Health and Educational Facilities Authority, Revenue	7/18 at		
500	Bonds, CareGroup Inc.,	100.00	A3	473,210
	Series 2008E-1, 5.000%, 7/01/28			
	Massachusetts Water Resources Authority, General Revenue Bonds,	No Opt.		
1,270	Series 1993C, 5.250%,	Call	Aa2 (4)	1,414,869
	12/01/15 – NPFG Insured (ETM)	N. 0		
920	Massachusetts Water Resources Authority, General Revenue Bonds,	No Opt.	A = 1	000 420
820	Series 1993C, 5.250%, 12/01/15 – NPFG Insured	Call	Aa1	909,429
5,590	Total Massachusetts			5,803,898
3,370	Michigan – 1.6%			3,003,070
	Detroit, Michigan, General Obligation Bonds, Series 2003A,	4/13 at		
545	5.250%, 4/01/19 – SYNCORA	100.00	BB	476,597
	GTY Insured			
	Michigan State Hospital Finance Authority, Hospital Revenue	12/12 at		
2,900	Refunding Bonds, Trinity Health	100.00	AA	2,822,106
	Credit Group, Series 2002C, 5.375%, 12/01/30	0/10 -4		
250	Royal Oak Hospital Finance Authority, Michigan, Hospital Revenue Bonds, William Beaumont	9/18 at 100.00	A1	288,448
230	Hospital, Refunding Series 2009V, 8.250%, 9/01/39	100.00	Al	200,440
3,695	Total Michigan			3,587,151
- ,	Minnesota – 0.6%			- , , -
	Minnesota Housing Finance Agency, Residential Housing Finance	7/16 at		
1,500	Bonds, Series 2007-I, 4.850%,	100.00	AA+	1,352,400
	7/01/38 (Alternative Minimum Tax)			
	Mississippi – 0.2%	2/16		
500	Mississippi Development Bank, Revenue Bonds, Mississippi	3/16 at	Dog?	400 600
200	Municipal Energy Agency, Mississippi Power, Series 2006A, 5.000%, 3/01/21 – SYNCORA GTY Insured	100.00	Baa2	490,600
	Nevada – 2.3%			
	Clark County, Nevada, General Obligation Bank Bonds, Southern	6/11 at		
1,500	Nevada Water Authority Loan,	100.00	AA+ (4)	1,531,260

1,000	Series 2001, 5.300%, 6/01/19 (Pre-refunded 6/01/11) – FGIC Insured Clark County, Nevada, Passenger Facility Charge Revenue Bonds, Las Vegas-McCarran International Airport, Series 2010A, 5.250%, 7/01/42 Director of Nevada State Department of Business and Industry, Revenue Bonds, Las Vegas Monorail Project, First Tier, Series 2000:	1/20 at 100.00	Aa3	945,650
4 707		No Opt.	-	1= 6 2 1 0
4,595	0.000%, 1/01/22 – AMBAC Insured	Call 1/11 at	D	476,318
12,250	5.375%, 1/01/40 – AMBAC Insured (5)	100.00	D	2,333,013
19,345				5,286,241
	New Jersey – 1.9%	7/10		
2,500	New Jersey Health Care Facilities Financing Authority, Revenue Bonds, Somerset Medical Center,	7/13 at 100.00	Ba2	2,200,450
	Series 2003, 5.500%, 7/01/23 Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds,			
	Series 2003:	6/13 at		
1,000	6.375%, 6/01/32 (Pre-refunded 6/01/13)	100.00	AAA	1,112,050
-,	(6/13 at		-,,
1,010	6.250%, 6/01/43 (Pre-refunded 6/01/13)	100.00	AAA	1,135,048
4,510	Total New Jersey			4,447,548
	New Mexico – 3.0%	0.44		
1 000	New Mexico Mortgage Finance Authority, Multifamily Housing	9/17 at	N/D	015 000
1,000	•	100.00	N/R	815,900
	2007A, 5.250%, 9/01/42 (Alternative Minimum Tax) University of New Mexico, FHA-Insured Mortgage Hospital			
	Revenue Bonds, Series 2004:			
	Tevende Bonds, Beries 200 ii	7/14 at		
555	4.625%, 1/01/25 – AGM Insured	100.00	AA+	555,533
		7/14 at		
660	4.625%, 7/01/25 – AGM Insured	100.00	AA+	660,634
		7/14 at		
2,000	4.750%, 7/01/27 – AGM Insured	100.00	AA+	1,992,080
		7/14 at		
	4.750%, 1/01/28 – AGM Insured	100.00	AA+	2,950,200
7,215	Total New Mexico			6,974,347
	New York – 3.0%	10/14 -4		
2,000	New York City Municipal Water Finance Authority, New York, Water and Sewerage System Revenue	12/14 at 100.00	AAA	1,987,120
2,000	Bonds, Series 2004B, 5.000%, 6/15/36 – AGM Insured (UB)	100.00	AAA	1,907,120
	New York Dorm Authority, FHA Insured Mortgage Hospitol	5/16 at		
1,700		100.00	AAA	1,545,164
,	2006, 4.700%, 2/15/35			,, -
	New York State Tobacco Settlement Financing Corporation,	6/11 at		
3,000	Tobacco Settlement Asset-Backed and	100.00	AA-	3,049,110
	State Contingency Contract-Backed Bonds, Series 2003B-1C,			
<u>.</u>	5.500%, 6/01/16			
395			BBB-	392,310

	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eigth Series 2010, 6.000%, 12/01/42	12/20 at 100.00		
7,095	Total New York			6,973,704
	North Carolina – 0.5% Charlotte-Mecklenburg Hospital Authority, North Carolina,	1/11 at		
1,155	Healthcare System Revenue Bonds, Carolinas Healthcare System, Series 2001A, 5.000%, 1/15/31 Ohio – 1.9%	101.00	AA-	1,120,835
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
	Bonds, Schol Elen, Series 200711-2.	6/17 at		
50	5.125%, 6/01/24	100.00	Baa3	38,644
		6/17 at		
1,845	5.375%, 6/01/24	100.00	Baa3	1,463,694
680	5.875%, 6/01/30	6/17 at 100.00	Baa3	490,940
080	5.675 /6, 0/01/50	6/17 at	Daas	430,340
775	5.750%, 6/01/34	100.00	Baa3	530,131
		6/17 at		, -
2,680	5.875%, 6/01/47	100.00	Baa3	1,755,480
6,030	Total Ohio			4,278,889
	Oklahoma – 1.6%			
	Norman Regional Hospital Authority, Oklahoma, Hospital Revenue	9/16 at		
1,000	Bonds, Series 2005,	100.00	BB+	787,680
	5.375%, 9/01/36	0/17		
2 000	Oklahoma Development Finance Authority, Revenue Bonds, Saint	2/17 at	A	2 705 000
3,000	John Health System, Series 2007, 5.000%, 2/15/42	100.00	A	2,785,890
4,000				3,573,570
4,000	Pennsylvania – 2.2%			3,373,370
	Pennsylvania Turnpike Commission, Motor License Fund-Enhanced	12/20 at		
1,000	Subordinate Special Revenue	100.00	AA	698,070
,	Bonds, Series 2010B-2, 0.000%, 12/01/30			,
	Philadelphia Authority for Industrial Development, Pennsylvania,	7/11 at		
1,000	Airport Revenue Bonds,	101.00	A+	1,025,100
	Philadelphia Airport System Project, Series 2001A, 5.500%, 7/01/17			
	- FGIC Insured (Alternative			
	Minimum Tax)			
2.250	Philadelphia School District, Pennsylvania, General Obligation	2/12 at	A A (4)	2 421 502
3,250	Bonds, Series 2002A, 5.500%,	100.00	AA+(4)	3,421,503
5 250	2/01/31 (Pre-refunded 2/01/12) – AGM Insured Total Pennsylvania			5 144 672
5,250	Puerto Rico – 1.8%			5,144,673
	Puerto Rico Housing Finance Authority, Capital Fund Program	12/13 at		
1,035		100.00	AA+	1,059,074
,	5.000%, 12/01/20	22.00	• •	,,,,,,,,,,
	Puerto Rico Housing Finance Authority, Capital Fund Program	12/13 at		
1,965	Revenue Bonds, Series 2003,	100.00	AAA	2,182,624
	5.000%, 12/01/20 (Pre-refunded 12/01/13)			

15 000	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	No Opt.	Aa2	701.050
15,000	Bonds, Series 2007A, 0.000%, 8/01/54 – AMBAC Insured	Call	Aa2	781,950
18,000	Total Puerto Rico			4,023,648
•	Rhode Island – 2.3%			
	Rhode Island Tobacco Settlement Financing Corporation, Tobacco	6/12 at		
5,835	Settlement Asset-Backed Bonds,	100.00	BBB	5,261,009
	Series 2002A, 6.250%, 6/01/42			
	South Carolina – 5.0% Parabastar County School District 2, South Carolina Installment	10/14 of		
700	Dorchester County School District 2, South Carolina, Installment Purchase Revenue Bonds,	12/14 at 100.00	AA-	733,628
700	GROWTH, Series 2004, 5.250%, 12/01/20	100.00	AA-	755,020
	Greenville County School District, South Carolina, Installment	12/12 at		
4,000	Purchase Revenue Bonds, Series	101.00	AA (4)	4,418,040
	2002, 5.875%, 12/01/19 (Pre-refunded 12/01/12)			
	Lexington County Health Service District, South Carolina, Hospital	11/13 at		
2,500	Revenue Refunding and	100.00	A+(4)	2,842,350
	Improvement Bonds, Series 2003, 6.000%, 11/01/18 (Pre-refunded			
	11/01/13) Medical University Hospital Authority, South Carolina,			
	FHA-Insured Mortgage Revenue Bonds,			
	Series 2004A:			
		8/14 at		
500	5.250%, 8/15/20 – NPFG Insured	100.00	Baa1	518,825
		8/14 at		
2,435	5.250%, 2/15/21 – NPFG Insured	100.00	Baa1	2,502,742
475	The College of Charleston, Charleston South Carolina, Academic	4/14 at	A 1	476 420
475	and Administrative Revenue Ponds, Sories 2004P, 5 125%, 4/01/20, SVNCOP A CTV Insured	100.00	A1	476,439
10,610	Bonds, Series 2004B, 5.125%, 4/01/30 – SYNCORA GTY Insured Total South Carolina			11,492,024
10,010	South Dakota – 0.4%			11,772,027
	South Dakota Health and Educational Facilities Authority, Revenue	11/14 at		
1,000	Bonds, Sioux Valley	100.00	AA-	976,020
	Hospitals, Series 2004A, 5.250%, 11/01/34			
	Texas – 12.6%			
4.000	Brazos River Harbor Navigation District, Brazoria County, Texas,	5/12 at	222	4 000 000
4,000	Environmental Facilities Payagraph Payagraph Company Project Society 2002 A 6	101.00	BBB-	4,000,000
	Revenue Bonds, Dow Chemical Company Project, Series 2002A-6, 6.250%, 5/15/33 (Mandatory			
	put 5/15/17) (Alternative Minimum Tax)			
	Central Texas Regional Mobility Authority, Travis and Williamson	1/15 at		
1,500	Counties, Toll Road Revenue	100.00	BBB	1,222,710
	Bonds, Series 2005, 5.000%, 1/01/45 – FGIC Insured			
	Dallas Area Rapid Transit, Texas, Senior Lien Sales Tax Revenue	12/11 at		
1,000	Bonds, Series 2001, 5.000%,	100.00	AA+(4)	1,041,020
	12/01/31 (Pre-refunded 12/01/11) – AMBAC Insured	No Ont		
2,500	Harris County Health Facilities Development Corporation, Texas, Hospital Revenue Bonds, Texas	No Opt. Call	BBB (4)	2,858,800
2,500	Children's Hospital, Series 1995, 5.500%, 10/01/16 – NPFG Insured	Call	עעע (1)	2,030,000
	(ETM)			
3,000			AA	2,933,310

	Harris County Health Facilities Development Corporation, Texas, Thermal Utility Revenue Bonds,	11/13 at 100.00		
	TECO Project, Series 2003, 5.000%, 11/15/30 – NPFG Insured			
	Harris County-Houston Sports Authority, Texas, Junior Lien	11/31 at		
10,025	Revenue Bonds, Series 2001H,	53.78	Baa1	859,343
	0.000%, 11/15/41 – NPFG Insured			
	Houston, Texas, Hotel Occupancy Tax and Special Revenue Bonds,	No Opt.		240.027
5/5	Convention and Entertainment	Call	A2	240,937
	Project, Series 2001B, 0.000%, 9/01/24 – AMBAC Insured	7/10		
2 000	Houston, Texas, Subordinate Lien Airport System Revenue Bonds,	7/12 at		2 027 060
2,000	Series 2002A, 5.625%, 7/01/20 – AGM Insured (Alternative Minimum Tax)	100.00	AA+	2,037,960
	Katy Independent School District, Harris, Fort Bend and Waller	2/12 at		
3,125	Counties, Texas, General	100.00	AAA	3,270,063
3,123	Obligation Bonds, Series 2002A, 5.000%, 2/15/32 (Pre-refunded	100.00	717171	3,270,003
	2/15/12)			
	Kerrville Health Facilities Development Corporation, Texas,	No Opt.		
1,400	Revenue Bonds, Sid Peterson	Call	BBB-	1,223,208
•	Memorial Hospital Project, Series 2005, 5.375%, 8/15/35			,
	Lewisville Independent School District, Denton County, Texas,	8/11 at		
90	General Obligation Bonds, Series	100.00	AAA	91,751
	2004, 5.000%, 8/15/23			
	Lewisville Independent School District, Denton County, Texas,	8/11 at		
910	General Obligation Bonds, Series	100.00	AAA	936,563
	2004, 5.000%, 8/15/23 (Pre-refunded 8/15/11)			
	Live Oak, Texas, General Obligation Bonds, Series 2004, 5.250%,	8/14 at		
335	8/01/20 – NPFG Insured	100.00	Aa3	347,636
4050	Sam Rayburn Municipal Power Agency, Texas, Power Supply	10/12 at	222	4.0.60.0=4
4,850	System Revenue Refunding Bonds, Series	100.00	BBB	4,968,971
	2002A, 5.500%, 10/01/17 – RAAI Insured	5/15 - t		
1 000	San Antonio, Texas, Water System Revenue Bonds, Series 2005,	5/15 at	A = 1	050 200
1,000	4.750%, 5/15/37 – NPFG Insured Tayor Water Development Poord, Senior Lien State Revolving Fund	100.00 1/13 at	Aa1	950,200
500	Texas Water Development Board, Senior Lien State Revolving Fund Revenue Bonds, Series 2000A,	100.00	AAA	502,055
300	5.625%, 7/15/13	100.00	AAA	302,033
	Texas, General Obligation Bonds, Water Financial Assistance	8/13 at		
1.560	Program, Series 2003A, 5.125%,	100.00	Aaa	1,451,814
1,000	8/01/42 (Alternative Minimum Tax)	100.00	1 2000	1, 10 1,0 1
38,370	Total Texas			28,936,341
,	Utah – 0.7%			, ,
	Salt Lake City and Sandy Metropolitan Water District, Utah, Water	7/14 at		
1,435	Revenue Bonds, Series 2004,	100.00	Aa2	1,508,228
	5.000%, 7/01/21 – AMBAC Insured			
	Vermont – 0.4%			
	Vermont Housing Finance Agency, Multifamily Housing Bonds,	2/11 at		
915	Series 1999C, 5.800%, 8/15/16 –	100.00	AA+	916,583
	AGM Insured			
	Virginia – 0.8%			
450	Metropolitan District of Columbia Airprots Authority, Virginia,	3/11 at	3.7.75	455 106
470	Airport System Revenue Bonds,	100.00	N/R	455,186

	Series 1998B, 5.000%, 10/01/28 – NPFG Insured (Alternative			
	Minimum Tax) Metropolitan Washington DC Airports Authority, Virginia, Dulles	10/26 at		
1,500	Toll Raod Revenue Bonds,	100.00	AA+	1,054,650
	Series 2009C, 0.000%, 10/01/41 – AGC Insured			
	Norfolk, Virginia, Water Revenue Bonds, Series 1995, 5.750%,	3/11 at		
250	11/01/13 – NPFG Insured	100.00	Aa2	250,980
2,220	Total Virginia			1,760,816
	Washington – 3.0%			
	Washington State Health Care Facilities Authority, Revenue Bonds,	10/11 at		
6,715	Sisters of Providence Health	100.00	AA	6,878,643
	System, Series 2001A, 5.125%, 10/01/17 – NPFG Insured			
	Wisconsin – 0.9%			
	Wisconsin Health and Educational Facilities Authority, Revenue	8/13 at		
1,000	Bonds, Wheaton Franciscan	100.00	BBB+	1,021,940
	Services Inc., Series 2003A, 5.500%, 8/15/18			
	Wisconsin Housing and Economic Development Authority, Home	3/12 at		
1,065	Ownership Revenue Bonds, Series	100.00	AA	1,077,865
	2002G, 4.850%, 9/01/17			
	Total Wisconsin			2,099,805
\$ 292,620	Total Municipal Bonds (cost \$243,884,189)			228,684,459
Shares	Description			Value
	Common Stocks – 0.0%			
	Airlines – 0.0%			
117	UAL Corporation, (6)			\$ 2,787
	Total Common Stocks (cost \$0)			2,787
	Total Investments (cost \$243,884,189) – 99.4%			228,687,246
	Floating Rate Obligation $-(0.4)\%$			(1,000,000)
	Other Assets Less Liabilities – 1.0%			2,427,168
				\$
	Net Assets – 100%			230,114,414

Fair Value Measurements

In determining the fair 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 December 31, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	- \$228,684,459	\$ —	\$228,684,459
Common Stocks	2,787	_		2,787
Total	\$2,787	\$228,684,459	\$ —	\$228,687,246

During the period ended December 31, 2010, the Fund recognized no significant transfers to/from Level 1, Level 2, or Level 3.

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 December 31, 2010, the cost of investments was \$242,625,704.

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

Gross unrealized:

Appreciation \$ 6,284,063

Depreciation (21,222,521)

Net unrealized appreciation (depreciation) of investments \$ (14,938,458)

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- (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. Holdings designated N/R are not rated by any of these national rating agencies.
 - Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
- (4) securities, which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (5) The Fund's Adviser has concluded this 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.
- (6) On December 9, 2002, UAL Corporation ("UAL"), the holding company of United Air Lines, Inc. ("United") filed for federal bankruptcy protection. The Adviser determined that it was likely that United would not remain current on their interest payment obligations with respect to the bonds previously held and thus the Fund had stopped accruing interest on its UAL bonds. On February 1, 2006, UAL emerged from federal

bankruptcy with the acceptance of its reorganization plan by the bankruptcy court. Under the settlement agreement established to meet UAL's unsecured bond obligations, the bondholders, including the Fund, received three distributions of UAL common stock over the subsequent months, and the bankruptcy court dismissed all unsecured claims of bondholders, including those of the Fund. On May 5, 2006, the Fund liquidated such UAL common stock holdings. On September 29, 2006 and May 30, 2007, the Fund received

additional distributions of 1,825 and 592 shares, respectively, of UAL common stock as a result of its earlier ownership of the UAL bonds. The Fund liquidated the 1,825 shares of such UAL common stock holdings on November 15, 2006. The Fund received an additional distribution of 165 UAL common stock shares on November 14, 2007. The remaining 757 shares of UAL common stock were liquidated by the Fund on March 30, 2010. The Fund received an additional distribution of 117 UAL common stock shares on July 20, 2010, which are still held by the Fund as of December 31, 2010.

- N/R Not rated.
- (ETM) Escrowed to maturity.
 - (IF) Inverse floating rate investment.
 - (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 Select Tax-Free Income Portfolio 2

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

Kevin J. McCarthy

Vice President and Secretary

Date March 1, 2011

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 March 1, 2011

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date March 1, 2011