NUVEEN CALIFORNIA SELECT TAX FREE INCOME PORTFOLIO Form N-Q August 29, 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 811-6623

Nuveen California Select Tax-Free Income Portfolio (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: 6/30/11

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 California Select Tax-Free Income Portfolio (NXC) June 30, 2011

	Julie 30, 2011	04		
ъ		Optional		
Principa		Call	D .:	
. (000)	D (4)	Provisions	Ratings	** 1
Amount (000)	Description (1)	(2)	(3)	Value
	Consumer Staples – 4.3%			
	California County Tobacco Securitization Agency,	6/15 at		
\$ 150	Tobacco Settlement Asset-Backed Bonds, Sonoma	100.00	BBB\$	140,565
	County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21			
	California County Tobacco Securitization Agency,	6/12 at		
1.015	Tobacco Settlement Asset-Backed Revenue	100.00	BBB	1,015,650
1,012	Bonds, Fresno County Tobacco Funding Corporation,	100.00	DDD	1,015,050
	Series 2002, 5.625%, 6/01/23			
	Golden State Tobacco Securitization Corporation,	6/22 at		
4 045	California, Tobacco Settlement Asset-Backed	100.00	Baa3	2,602,958
7,07.	Bonds, Series 2007A-2, 0.000%, 6/01/37	100.00	Daas	2,002,730
5 210	Total Consumer Staples			3,759,173
3,210	Education and Civic Organizations – 9.4%			3,739,173
	California Educational Facilities Authority, Revenue	4/18 at		
2 000	Bonds, Santa Clara University, Series 2008A,	100.00	Aa3	3,141,960
3,000	5.625%, 4/01/37		Aas	3,141,900
	California Educational Facilities Authority, Revenue	10/15 at		
45	Bonds, University of Redlands, Series 2005A,	100.00	A3	40,046
	5.000%, 10/01/35			
	California Educational Facilities Authority, Revenue	10/12 at		
1,000	Bonds, University of San Diego, Series 2002A,	100.00	A2	1,009,730
	5.500%, 10/01/32			
	California Educational Facilities Authority, Revenue			
	Bonds, University of the Pacific, Series 2006:			
		11/15 at		
35	5 5.000%, 11/01/21	100.00	A2	36,482
		11/15 at		
45	5 5.000%, 11/01/25	100.00	A2	45,707
	California Infrastructure Economic Development Bank,	10/11 at		
3,000	Revenue Bonds, J. David Gladstone	101.00	A–	3,044,580
	Institutes, Series 2001, 5.500%, 10/01/19			
	Long Beach Bond Financing Authority, California, Lease	11/11 at		
1,000	Revenue Refunding Bonds, Long Beach	101.00	BBB	928,260
·	Aquarium of the South Pacific, Series 2001, 5.250%,			·
	11/01/30 – AMBAC Insured			
8,125	Total Education and Civic Organizations			8,246,765
,	Health Care – 12.0%			, ,

110	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanante System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	102,035
2,550	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46 (UB)	11/16 at 100.00	AA-	2,438,693
1,500	California Statewide Community Development Authority, Hospital Revenue Bonds, Monterey Peninsula Hospital, Series 2003B, 5.250%, 6/01/18 – AGM Insured	6/13 at 100.00	AA+	1,591,440
1,500	California Statewide Community Development Authority, Insured Mortgage Hospital Revenue Bonds, Mission Community Hospital, Series 2001, 5.375%, 11/01/26	11/11 at 100.00	A-	1,500,750
545	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	A+	544,302
1,880	California Statewide Community Development Authority, Revenue Bonds, Los Angeles Orthopaedic Hospital Foundation, Series 2000, 5.500%, 6/01/17 – AMBAC Insured	12/11 at 100.00	BBB+	1,882,632
540	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series 2008A, 8.250%, 12/01/38	12/17 at 100.00	BBB	588,616
1,100	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/41	11/20 at 100.00	Baa3	995,280
800	Upland, California, Certificates of Participation, San Antonio Community Hospital, Series 2011, 6.500%, 1/01/41	1/21 at 100.00	A	816,464
10,525	Total Health Care Housing/Multifamily – 1.3%	0/20		10,460,212
380	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB-	357,884
750	California Statewide Community Development Authority, Student Housing Revenue Bonds, EAH – Irvine East Campus Apartments, LLC Project, Series	8/12 at 100.00	Baa1	751,680
1,130	2002A, 5.500%, 8/01/22 – ACA Insured Total Housing/Multifamily Housing/Single Family – 0.1%	246		1,109,564
75	California Housing Finance Agency, Home Mortgage Revenue Bonds, Series 2006H, 5.750%, 8/01/30 – FGIC Insured (Alternative Minimum Tax)	2/16 at 100.00	Baa1	75,983
1,015	Industrials – 1.2% California Pollution Control Financing Authority, Solid Waste Disposal Revenue Bonds, Republic Services Inc., Series 2002C, 5.250%, 6/01/23 (Mandatory put 12/01/17) (Alternative Minimum Tax)	No Opt. Call	BBB	1,086,172
1,500	Long-Term Care – 2.8%		A-	1,508,820

	ABAG Finance Authority for Non-Profit Corporations, California, Insured Senior Living Revenue Bonds, Odd Fellows Home of California, Series 2003A,	11/12 at 100.00		
	5.200%, 11/15/22	10/17		
1,000	California Statewide Communities Development Authority, Revenue Bonds, Inland Regional Center Project, Series 2007, 5.250%, 12/01/27	12/17 at 100.00	Baa1	941,200
2,500	Total Long-Term Care Tax Obligation/General – 28.5%			2,450,020
	California State, General Obligation Bonds, Series 2004,	2/14 at		
750	5.000%, 2/01/23	100.00	A1	779,183
1 (50	California State, General Obligation Bonds, Various	11/19 at	A 1	1 (00 554
1,650	Purpose Series 2009, 5.500%, 11/01/39	100.00	A1	1,692,554
6 225	Escondido Union High School District, San Diego County,	No Opt.	A A .	1 202 202
0,223	California, General Obligation Refunding Bonds, Series 2009, 0.000%, 8/01/36 – AGM Insured	Call	AA+	1,203,293
	Fremont Unified School District, Alameda County,	8/12 at		
1,000	California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/21 – FGIC Insured	101.00	Aa2	1,047,360
	Golden West Schools Financing Authority, California,			
	General Obligation Revenue Refunding			
	Bonds, School District Program, Series 1999A:			
		No Opt.		
4,650	0.000%, 8/01/16 – NPFG Insured	Call No Opt.	AAA	3,728,648
1,750	0.000%, 2/01/17 – NPFG Insured	Call	AAA	1,334,988
		No Opt.		
2,375	0.000%, 8/01/17 – NPFG Insured	Call	AAA	1,758,973
		No Opt.		
2,345	0.000%, 2/01/18 – NPFG Insured	Call	AAA	1,672,712
	Mountain View-Los Altos Union High School District,			
	Santa Clara County, California, General			
	Obligation Capital Appreciation Bonds, Series 1997C:			
		No Opt.		
1,015	0.000%, 5/01/17 – NPFG Insured	Call	Aa1	816,395
1 000	0.000g 5/01/10 NDEC I 1	No Opt.	A 1	015 422
1,080	0.000%, 5/01/18 – NPFG Insured	Call	Aa1	815,432
100	Roseville Joint Union High School District, Placer County,	8/15 at	A A	100 104
100	California, General Obligation Bonds, Series 2006B, 5.000%, 8/01/27 – FGIC Insured	100.00	AA-	102,124
	Sacramento City Unified School District, Sacramento	7/15 at		
3 220	County, California, General Obligation	100.00	Aa3	3,287,233
3,220	Bonds, Series 2005, 5.000%, 7/01/27 – NPFG Insured	100.00	Aas	3,201,233
	San Bernardino Community College District, California,	No Opt.		
8 075	General Obligation Bonds, Election of	Call	Aa2	834,228
0,075	2008 Series 2009B, 0.000%, 8/01/44	Cum	1142	03 1,220
	San Diego Unified School District, San Diego County,	7/13 at		
1.500	California, General Obligation Bonds,	101.00	AA+	1,645,065
,	Series 2003E, 5.250%, 7/01/24 – AGM Insured			,,
2,565			AA+	2,661,957

	Sunnyvale School District, Santa Clara County, California, General Obligation Bonds, Series 2005A, 5.000%, 9/01/26 – AGM Insured	9/15 at 100.00		
4,250	West Hills Community College District, California, General Obligation Bonds, School Facilities Improvement District 3, 2008 Election Series 2011,	8/31 at 100.00	AA+	1,548,913
42,550	0.000%, 8/01/38 – AGM Insured Total Tax Obligation/General Tax Obligation/Limited – 19.6%			24,929,058
1,000	Bell Community Redevelopment Agency, California, Tax Allocation Bonds, Bell Project Area, Series 2003, 5.625%, 10/01/33 – RAAI Insured	10/13 at 100.00	N/R	775,730
3,500	California State Public Works Board, Lease Revenue Bonds, Department of Corrections, Calipatria State Prison, Series 1991A, 6.500%, 9/01/17 – NPFG Insured	No Opt. Call	A2	3,898,297
	California State Public Works Board, Lease Revenue	6/14 at		
1,000	Bonds, Department of Mental Health, Coalinga State Hospital, Series 2004A, 5.500%, 6/01/23	100.00	A2	1,017,180
1,500	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series	11/19 at 100.00	A2	1,582,575
,	2009I-1, 6.375%, 11/01/34			, ,
	Capistrano Unified School District, Orange County,	9/15 at		
120	California, Special Tax Bonds, Community Facilities District, Series 2005, 5.000%, 9/01/24 – FGIC Insured	100.00	BBB	115,618
	Chino Redevelopment Agency, California, Merged Chino	9/16 at		
360	Redevelopment Project Area Tax Allocation Bonds, Series 2006, 5.000%, 9/01/38 – AMBAC Insured	101.00	A–	295,639
	Fontana Public Financing Authority, California, Tax	10/15 at		
1,000	Allocation Revenue Bonds, North Fontana	100.00	A	866,120
	Redevelopment Project, Series 2005A, 5.000%, 10/01/32 – AMBAC Insured			
	Irvine, California, Unified School District, Community Facilities District Special Tax Bonds, Series 2006A:			
	Series 2000A.	9/16 at		
55	5.000%, 9/01/26	100.00	N/R	51,280
	2.000 /0, 3/01/20	9/16 at	1 1/10	21,200
130	5.125%, 9/01/36	100.00	N/R	113,489
	Los Angeles Community Redevelopment Agency,	9/15 at		
215	California, Lease Revenue Bonds, Manchester Social Services Project, Series 2005, 5.000%, 9/01/37 –	100.00	A1	183,883
	AMBAC Insured	0/21 -4		
135	National City Community Development Commission, San Diego County, California, Redevelopment	8/21 at 100.00	A-	137,994
133	Project Tax Allocation Bonds, Series 2011, 6.500%, 8/01/24	100.00	Α-	137,334
	Novato Redevelopment Agency, California, Tax	9/21 at		
50	Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	100.00	A–	51,175

1,300	Orange County, California, Special Tax Bonds, Community Facilities District 03-1 of Ladera Ranch, Series 2004A, 5.625%, 8/15/34	8/12 at 101.00	N/R	1,237,015
105	Rialto Redevelopment Agency, California, Tax Allocation Bonds, Merged Project Area, Series 2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured	9/15 at 100.00	A–	87,313
30	Riverside County, California, Redevelopment Agency Jurupa Valley Project Area 2011 Tax Allocation Bonds Series B, 6.500%, 10/01/25	10/21 at 100.00	A-	30,490
130	Roseville, California, Certificates of Participation, Public Facilities, Series 2003A, 5.000%, 8/01/25 – AMBAC Insured	8/13 at 100.00	AA-	130,109
605	Sacramento City Financing Authority, California, Lease Revenue Refunding Bonds, Series 1993A, 5.400%, 11/01/20 – NPFG Insured	No Opt. Call	A1	641,548
25	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C,	2/21 at 100.00	A-	25,815
	6.750%, 8/01/41 San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:			
25	7.000%, 8/01/33	2/21 at 100.00 2/21 at	BBB	25,844
30	7.000%, 8/01/41	100.00	BBB	30,905
3,000	San Mateo County Transit District, California, Sales Tax Revenue Bonds, Series 2005A, 5.000%, 6/01/21 – NPFG Insured	6/15 at 100.00	AA	3,299,399
225	San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 – AMBAC Insured	12/17 at 100.00	AA-	213,329
1,000	Santa Clara County Board of Education, California, Certificates of Participation, Series 2002, 5.000%, 4/01/25 – NPFG Insured	4/12 at 101.00	Baa1	925,700
40	Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds, Series 2011, 7.000%, 10/01/26	4/21 at 100.00	N/R	39,698
1,000	Travis Unified School District, Solano County, California, Certificates of Participation, Series 2006, 5.000%, 9/01/26 – FGIC Insured	9/16 at 100.00	N/R	861,790
360	Turlock Public Financing Authority, California, Tax Allocation Revenue Bonds, Series 2011, 7.500%, 9/01/39	3/21 at 100.00	BBB+	372,262
70	Yorba Linda Redevelopment Agency, Orange County, California, Tax Allocation Revenue Bonds, Yorba Linda Redevelopment Project, Subordinate Lien Series 2011A, 6.500%, 9/01/32	9/21 at 100.00	A-	71,005
17,010	Total Tax Obligation/Limited Transportation – 5.0%			17,081,202

Los Angeles Harbors Department, California, Revenue	1,150	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Series 1995A, 5.000%, 1/01/35	1/12 at 100.00	BBB-	919,057
San Francisco Airports Commission, California, Revenue 9/11 at 100.00 A+ 422,32.	3,000	Los Angeles Harbors Department, California, Revenue Refunding Bonds, Series 2001B, 5.500%,		AA	3,009,720
4,351,100 U.S. Guaranteed – 7.0% (4) California Infrastructure Economic Development Bank, 2,000 Revenue Bonds, Kaiser Hospital Assistance LLC, Series 2001A, 5.550%, 8/01/31 (Pre-refunded 8/01/11) California State, General Obligation Bonds, Series 2004, North Orange County Community College District, North Orange County Community College District, 2,000 California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	445	San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Second Series 1999, Issue 23A, 5.000%, 5/01/30 – FGIC Insured (Alternative		A+	422,323
U.S. Guaranteed – 7.0% (4) California Infrastructure Economic Development Bank, 2,000 Revenue Bonds, Kaiser Hospital Assistance LLC, Series 2001A, 5.550%, 8/01/31 (Pre-refunded 8/01/11) California State, General Obligation Bonds, Series 2004, 800 5.125%, 2/01/27 (Pre-refunded 2/01/14) North Orange County Community College District, North Orange County Community College District, 2,000 California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 100.00 A (4) 1,065,844 11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed Utilities – 6.7% Imperial Irrigation District, California, Electric System 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural Cas Purchase Revenue Bonds, Series Call A 607,37 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 100.00 N/R 188,136 9/01/31 – SYNCORA GTY Insured	4,595				4,351,100
2,000 Revenue Bonds, Kaiser Hospital Assistance	,	U.S. Guaranteed – 7.0% (4)			, ,
California State, General Obligation Bonds, Series 2004, 800 5.125%, 2/01/27 (Pre-refunded 2/01/14) 100.00 AAA 892,966 North Orange County Community College District, 8/12 at 2,000 California, General Obligation Bonds, Series 101.00 AA (4) 2,116,600 2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 100.00 A (4) 1,065,840 11/01/12) – FGIC Insured 6,084,640 Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 100.00 AA 1,029,720 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural No Opt. 645 Gas Purchase Revenue Bonds, Series Call A 607,370 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 7/13 at 200 Power System Revenue Bonds, Series 100.00 AA 211,490 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 9/16 at 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 100.00 N/R 188,136 9/01/31 – SYNCORA GTY Insured	2,000	Revenue Bonds, Kaiser Hospital Assistance LLC, Series 2001A, 5.550%, 8/01/31 (Pre-refunded		A+ (4)	2,009,240
North Orange County Community College District, 2,000 California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured		·	2/14 at		
2,000 California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 4003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	800			AAA	892,968
2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG Insured Port of Oakland, California, Revenue Bonds, Series 11/12 at 1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural Long Beach Bond Finance Authority, California, Natural 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	2 000			A A (4)	0.116.600
1,000 2002M, 5.250%, 11/01/20 (Pre-refunded 11/00.00 A (4) 1,065,844 11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed 6,084,645 Utilities – 6.7% Imperial Irrigation District, California, Electric System 11/20 at 1,000 Revenue Bonds, Refunding Series 100.00 AA– 1,029,720 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural Case Purchase Revenue Bonds, Series Call A 607,37 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 7/13 at 200 Power System Revenue Bonds, Series 100.00 AA– 211,490 Merced Irrigation District, California, Certificates of 9/16 at 7,600 Participation, Water and Hydroelectric 64.56 A 3,565,845 Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 100.00 N/R 188,136 9/01/31 – SYNCORA GTY Insured	2,000	2002A, 5.000%, 8/01/22 (Pre-refunded 8/01/12) – NPFG	101.00	AA (4)	2,116,600
11/01/12) – FGIC Insured 5,800 Total U.S. Guaranteed Utilities – 6.7% Imperial Irrigation District, California, Electric System 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural Case Purchase Revenue Bonds, Series Call A 607,37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System P/15 at Series 2008B, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured					
5,800 Total U.S. Guaranteed	1,000		100.00	A (4)	1,065,840
Utilities – 6.7% Imperial Irrigation District, California, Electric System 1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural Long Beach Bond Finance Authority, California, Natural Call A 607,37/ 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	5 800	·			6 084 648
1,000 Revenue Bonds, Refunding Series 2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural No Opt. 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 7/13 at 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	5,000				0,001,010
2011A, 5.500%, 11/01/41 Long Beach Bond Finance Authority, California, Natural No Opt. 645 Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 9/16 at 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured			11/20 at		
Gas Purchase Revenue Bonds, Series Call A 607,37 2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 7/13 at 200 Power System Revenue Bonds, Series 100.00 AA- 211,49 2003A-2, 5.000%, 7/01/21 - NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 - SYNCORA GTY Insured	1,000			AA-	1,029,720
2007A, 5.500%, 11/15/37 Los Angeles Department of Water and Power, California, 200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured		- · · · · · · · · · · · · · · · · · · ·			
200 Power System Revenue Bonds, Series 2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured 100.00 AA- 211,490 64.56 A 3,565,843 64.56 A 100.00 N/R 188,136	645	2007A, 5.500%, 11/15/37		A	607,377
2003A-2, 5.000%, 7/01/21 – NPFG Insured Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	200	•		A A	211 400
Merced Irrigation District, California, Certificates of 7,600 Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 100.00 N/R 188,136 9/01/31 – SYNCORA GTY Insured	200	· · · · · · · · · · · · · · · · · · ·	100.00	AA-	211,490
7,600 Participation, Water and Hydroelectric 64.56 A 3,565,845 Series 2008B, 0.000%, 9/01/23 64.56 A 3,565,845 Merced Irrigation District, California, Electric System 9/15 at 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured 100.00 N/R 188,130			9/16 at		
Merced Irrigation District, California, Electric System 215 Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured 9/15 at 100.00 N/R 188,130	7,600			A	3,565,843
215 Revenue Bonds, Series 2005, 5.125%, 100.00 N/R 188,136 9/01/31 – SYNCORA GTY Insured					
9/01/31 – SYNCORA GTY Insured	215	•). I (D)	100.126
	215		100.00	N/R	188,136
Turiota irrigation District, Camornia, Revenue Retailang			No Ont		
275 Bonds, Series 1992A, 6.250%, Call A1 280,333	275		_	A1	280,335
1/01/12 – NPFG Insured					
	9,935				5,882,901
Water and Sewer – 2.5% Healdshare Public Financing Authority Colifornia 4/16 at			1116 -4		
Healdsburg Public Financing Authority, California, 4/16 at 150 Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 – NPFG Insured 100.00 AA- 145,940	150	Wastewater Revenue Bonds, Series 2006,		AA-	145,940

	Sacramento County Sanitation District Financing	6/16 at		
250	Authority, California, Revenue Bonds, Series	100.00	AA	255,175
	2006, 5.000%, 12/01/31 – FGIC Insured			
	South Feather Water and Power Agency, California, Water	4/13 at		
825	Revenue Certificates of Participation,	100.00	A	827,731
	Solar Photovoltaic Project, Series 2003, 5.375%, 4/01/24			
	Woodbridge Irrigation District, California, Certificates of	7/13 at		
1,000	Participation, Water Systems	100.00	A+	955,110
	Project, Series 2003, 5.625%, 7/01/43			
2,225	Total Water and Sewer			2,183,956
\$ 110,695	Total Investments (cost \$87,584,421) – 100.4%			87,700,754
	Floating Rate Obligations – (1.8)%			(1,540,000)
	Other Assets Less Liabilities – 1.4%			1,180,168
	Net Assets – 100%		\$	87,340,922

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 June 30, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$	\$87,700,754	\$	\$87,700,754

During the period ended June 30, 2011, the Fund recognized no significant transfers to or 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 June 30, 2011, the cost of investments was \$86,036,432.

Gross unrealized appreciation and gross unrealized depreciation of investments at June 30, 2011, were as follows:

Gross unrealized:

Appreciation \$2,690,502
Depreciation (2,570,221)
Net unrealized appreciation (depreciation) of investments \$120,281

- (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.
- (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- N/R Not rated.

Underlying bond of an inverse floating rate trust reflected as a financing

(UB) 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 California Select Tax-Free Income Portfolio

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

Vice President and Secretary

Date August 29, 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 August 29, 2011

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date August 29, 2011