NUVEEN SELECT TAX FREE INCOME PORTFOLIO Form N-Q March 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 811-6548

Nuveen 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: 12/31/09

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 (NXP)

December 31, 2009

Principal

Amount (000) Description (1)

Municipal Bonds 98.2%

Alaska 1.9%

- \$ 2,475 Alaska Municipal Bond Bank Authority, General Obligation Bonds, Series 2003E, 5.250%, 12/01/23 (Pre-refunded 12/01/13) MBIA Insured
 - 2,500 Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/46
 - 4,975 Total Alaska

Arkansas 0.4%

- 5,915 Arkansas Development Finance Authority, Tobacco Settlement Revenue Bonds, Arkansas Cancer Research Center Project, Series 2006, 0.000%, 7/01/46 AMBAC Insured California 5.9%
- 2,000 Alameda Corridor Transportation Authority, California, Subordinate Lien Revenue Bonds, Series 2004A, 0.000%, 10/01/25 AMBAC Insured
- 3,325 California Department of Water Resources, Power Supply Revenue Bonds, Series 2002A, 6.000%, 5/01/14
- 1,000 California Statewide Community Development Authority, Revenue Bonds, Methodist Hospital Project, Series 2009, 6.750%, 2/01/38
- 2,645 Cypress Elementary School District, San Bernardino County, California, General Obligation Bonds, Series 2009A, 0.000%, 5/01/34 FSA Insured
- 3,000 Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2003A-1, 6.750%, 6/01/39 (Pre-refunded 6/01/13)
- 1,130 Los Angeles Department of Water and Power, California, Waterworks Revenue Refunding Bonds, Series 2001A, 5.125%, 7/01/41 FGIC Insured
- 365 Los Angeles, California, Parking System Revenue Bonds, Series 1999A, 5.250%, 5/01/29 AMBAC Insured
- 1,000 Moreno Valley Unified School District, Riverside County, California, General Obligation Bonds, Series 2007, 0.000%, 8/01/23 NPFG Insured
 - 590 Palomar Pomerado Health, Calfornia, Certificates of Participation, Series 2009, 6.750%, 11/01/39
 - 750 Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Series 2005A-1, 5.500%, 6/01/45
- 1,150 Woodside Elementary School District, San Mateo County, California, General Obligation Bonds, Series 2007, 0.000%, 10/01/30 AMBAC Insured
- 16,955 Total California

Colorado 11.3%

- 1,700 Colorado Health Facilities Authority, Revenue Bonds, Catholic Health Initiatives, Series 2002A, 5.500%, 3/01/22 (ETM)
 - 690 Colorado Health Facilities Authority, Revenue Bonds, Catholic Health Initiatives, Series 2002A, 5.500%, 3/01/22 (Pre-refunded 3/01/12)
- 390 Colorado Water Resources and Power Development Authority, Small Water Resources Revenue Bonds, Series 2000A, 5.800%, 11/01/20 FGIC Insured
- 6,815 Denver City and County, Colorado, Airport System Revenue Bonds, Series 1991D, 7.750%, 11/15/13 (Alternative Minimum Tax)
- 5,000 Denver City and County, Colorado, Airport System Revenue Refunding Bonds, Series 2001A, 5.625%, 11/15/17 FGIC Insured (Alternative Minimum Tax)
- 3,000 Denver Convention Center Hotel Authority, Colorado, Senior Revenue Bonds, Convention Center Hotel, Series 2003A, 5.000%, 12/01/23 (Pre-refunded 12/01/13) SYNCORA GTY Insured
 - 500 Denver, Colorado, Airport System Revenue Refunding Bonds, Series 2003B, 5.000%, 11/15/33 SYNCORA GTY Insured
- 5,000 E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B, 0.000%, 9/01/28 (Pre-refunded 9/01/10) NPFG Insured
- 12,500 E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2006A, 0.000%, 9/01/38 NPFG Insured
- 3,160 Northwest Parkway Public Highway Authority, Colorado, Revenue Bonds, Senior Series 2001A, 5.500%, 6/15/20 (Pre-refunded 6/15/11) AMBAC Insured
- 38,755 Total Colorado

District of Columbia 0.0%

- 60 District of Columbia, Revenue Bonds, Catholic University of America, Series 1999, 5.625%, 10/01/29 AMBAC Insured
 - Florida 7.5%
- 2,000 Halifax Hospital Medical Center, Florida, Revenue Bonds, Series 2006, 5.375%, 6/01/46
- 5,000 Jacksonville Health Facilities Authority, Florida, Revenue Bonds, Ascension Health, Series 2002A, 5.250%, 11/15/32
- 10,000 JEA St. John s River Power Park System, Florida, Revenue Refunding Bonds, Issue 2, Series 2002-17, 5.000%, 10/01/17
- 17,000 Total Florida

Illinois 13.9%

- 1,965 Board of Trustees of Southern Illinois University, Housing and Auxiliary Facilities System Revenue Bonds, Series 1999A, 0.000%, 4/01/20 NPFG Insured
- 2,600 Chicago Heights, Illinois, General Obligation Corporate Purpose Bonds, Series 1993, 5.650%, 12/01/17 FGIC Insured
 - 195 DuPage County Community School District 200, Wheaton, Illinois, General Obligation Bonds, Series 2003B, 5.250%, 11/01/20 FSA Insured
 - 805 DuPage County Community School District 200, Wheaton, Illinois, General Obligation Bonds, Series 2003B, 5.250%, 11/01/20 (Pre-refunded 11/01/13) FSA Insured

- 600 Illinois Educational Facilities Authority, Student Housing Revenue Bonds, Educational Advancement Foundation Fund, University Center Project, Series 2002, 6.000%, 5/01/22 (Pre-refunded 5/01/12)
- 1,050 Illinois Finance Authority, Revenue Bonds, Loyola University of Chicago, Tender Option Bond Trust 1137, 9.082%, 7/01/46 (IF)
- 4,000 Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2004A, 5.500%, 8/15/43 (Pre-refunded 8/15/14)
- 1,000 Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series 2009, 6.875%, 8/15/38
- 2,100 Illinois Finance Authority, Revenue Refunding Bonds, Silver Cross Hospital and Medical Centers, Series 2008A, 5.500%, 8/15/30
- 1,320 Illinois Health Facilities Authority, Revenue Bonds, Decatur Memorial Hospital, Series 2001, 5.600%, 10/01/16
- 2,950 Illinois Health Facilities Authority, Revenue Bonds, Lake Forest Hospital, Series 2002A, 6.000%, 7/01/17
- 2,275 Illinois Health Facilities Authority, Revenue Refunding Bonds, Elmhurst Memorial Healthcare, Series 2002, 6.250%, 1/01/17
 - 100 Illinois Health Facilities Authority, Revenue Refunding Bonds, Rockford Health System, Series 1997, 5.000%, 8/15/21 AMBAC Insured
- 3,125 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 1992A, 0.000%, 6/15/17 FGIC Insured
 - 810 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion Project, Series 2002A, 0.000%, 6/15/30 NPFG Insured
- 5,000 Metropolitan Pier and Exposition Authority, Illinois, Revenue Refunding Bonds, McCormick Place Expansion Project, Series 2002B, 5.000%, 6/15/21 NPFG Insured
- 1,300 Schaumburg, Illinois, General Obligation Bonds, Series 2004B, 5.250%, 12/01/34 FGIC Insured Yorkville, Illinois, General Obligation Debt Certificates, Series 2003:
- 1,000 5.000%, 12/15/19 (Pre-refunded 12/15/11) RAAI Insured
- 1,000 5.000%, 12/15/20 (Pre-refunded 12/15/11) RAAI Insured
- 33,195 Total Illinois

Indiana 6.8%

- 1,000 Franklin Community Multi-School Building Corporation, Marion County, Indiana, First Mortgage Revenue Bonds, Series 2004, 5.000%, 7/15/22 (Pre-refunded 7/15/14) FGIC Insured
- 1,770 Indiana Health Facility Financing Authority, Hospital Revenue Refunding Bonds, Columbus Regional Hospital, Series 1993, 7.000%, 8/15/15 FSA Insured
- 1,000 Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest Indiana, Series 2007, 5.500%, 3/01/37
- 9,855 Indianapolis Local Public Improvement Bond Bank, Indiana, Waterworks Project, Series 2002A, 5.125%, 7/01/21 (Pre-refunded 7/01/12) NPFG Insured
 - 750 West Clark 2000 School Building Corporation, Clark County, Indiana, First Mortgage Bonds, Series 2005, 5.000%, 7/15/22 NPFG Insured

14,375 Total Indiana

Iowa 1.8%

- 1,000 Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C, 5.375%, 6/01/38
- 4,000 Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34
- 5,000 Total Iowa

Kansas 0.5%

- 500 Lawrence, Kansas, Hospital Revenue Bonds, Lawrence Memorial Hospital, Series 2006, 4.875%, 7/01/36
- 750 Wamego, Kansas, Pollution Control Revenue Bonds, Kansas Gas and Electric Company, Series 2004, 5.300%, 6/01/31 NPFG Insured
- 1,250 Total Kansas

Kentucky 0.5%

1,100 Jefferson County, Kentucky, Health System Revenue Bonds, Alliant Health System Inc., Series 1998, 5.125%, 10/01/18 MBIA Insured (ETM)

Louisiana 0.4%

1,100 Tobacco Settlement Financing Corporation, Louisiana, Tobacco Settlement Asset-Backed Bonds, Series 2001B, 5.875%, 5/15/39

Massachusetts 2.2%

- 500 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, CareGroup Inc., Series 2008E-1, 5.000%, 7/01/28
- 20 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Partners HealthCare System Inc., Series 2001C, 6.000%, 7/01/17
- 480 Massachusetts Health and Educational Facilities Authority, Revenue Bonds, Partners HealthCare System Inc., Series 2001C, 6.000%, 7/01/17 (Pre-refunded 7/01/11)
- 1,985 Massachusetts Housing Finance Agency, Housing Bonds, Series 2009F, 5.700%, 6/01/40
- 1,055 Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Senior Series 1997A, 5.000%, 1/01/37 NPFG Insured
- 1,045 Massachusetts Turnpike Authority, Metropolitan Highway System Revenue Bonds, Subordinate Series 1999A, 5.000%, 1/01/39 AMBAC Insured
- 5,085 Total Massachusetts

Michigan 1.6%

- 1,000 Michigan State Hospital Finance Authority, Hospital Revenue Bonds, Detroit Medical Center Obligated Group, Series 1998A, 5.125%, 8/15/18
- 2,900 Michigan State Hospital Finance Authority, Hospital Revenue Refunding Bonds, Trinity Health Credit Group, Series 2002C, 5.375%, 12/01/30
- 3,900 Total Michigan

Missouri 0.7%

5,000 Kansas City Municipal Assistance Corporation, Missouri, Leasehold Revenue Bonds, Series 2004B-1, 0.000%, 4/15/30 AMBAC Insured

Nevada 4.7%

- 2,500 Clark County, Nevada, Motor Vehicle Fuel Tax Highway Improvement Revenue Bonds, Series 2003, 5.000%, 7/01/23 AMBAC Insured
 - Director of Nevada State Department of Business and Industry, Revenue Bonds, Las Vegas Monorail Project, First Tier, Series 2000:
- 2,360 0.000%, 1/01/21 AMBAC Insured
- 4,070 0.000%, 1/01/22 AMBAC Insured
- 6,025 5.375%, 1/01/40 AMBAC Insured
- 1,500 Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30
- 1,515 Reno, Nevada, Capital Improvement Revenue Bonds, Series 2002, 5.500%, 6/01/21 FGIC Insured
- 2,555 Reno, Nevada, Capital Improvement Revenue Bonds, Series 2002, 5.500%, 6/01/21 (Pre-refunded 6/01/12) FGIC Insured
- 20,525 Total Nevada

New Hampshire 0.2%

380 New Hampshire Housing Finance Authority, Single Family Mortgage Acquisition Bonds, Series 2001A, 5.600%, 7/01/21 (Alternative Minimum Tax)

New Jersey 2.7%

- 2,500 New Jersey Health Care Facilities Financing Authority, Revenue Bonds, Somerset Medical Center, Series 2003, 5.500%, 7/01/23
 - Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2002:
- 1,325 5.750%, 6/01/32 (Pre-refunded 6/01/12)
- 1,000 6.000%, 6/01/37 (Pre-refunded 6/01/12)
- 2,500 Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 5.000%, 6/01/41
- 7,325 Total New Jersey

New Mexico 2.2%

- 1,000 New Mexico Mortgage Finance Authority, Multifamily Housing Revenue Bonds, St Anthony, Series 2007A, 5.250%, 9/01/42 (Alternative Minimum Tax)
- 4,000 University of New Mexico, FHA-Insured Mortgage Hospital Revenue Bonds, Series 2004, 4.625%, 7/01/25 FSA Insured
- 5,000 Total New Mexico

New York 1.2%

- 1,000 Dormitory Authority of the State of New York, FHA-Insured Mortgage Revenue Bonds, Kaleida Health, Series 2004, 5.050%, 2/15/25
- 1,215 Dormitory Authority of the State of New York, Revenue Bonds, Mount Sinai NYU Health Obligated Group, Series 2000A, 6.500%, 7/01/17
- 385 Dormitory Authority of the State of New York, Revenue Bonds, Mount Sinai NYU Health Obligated Group, Series 2000A, 6.500%, 7/01/17 (Pre-refunded 7/01/10)
- 2,600 Total New York

North Carolina 1.7%

- 1,000 North Carolina Eastern Municipal Power Agency, Power System Revenue Bonds, Series 2008C, 6.750%, 1/01/24
- 2,195 North Carolina Eastern Municipal Power Agency, Power System Revenue Refunding Bonds, Series 1993B, 5.500%, 1/01/21
 - 500 Raleigh Durham Airport Authority, North Carolina, Airport Revenue Bonds, Series 2001A, 5.250%, 11/01/17 FGIC Insured
- 3,695 Total North Carolina

Ohio 0.6%

- 1,500 Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2, 6.000%, 6/01/42
 - 300 Lebanon, Ohio, Electric System Mortgage Revenue Bonds, Series 2001, 5.500%, 12/01/17 (Pre-refunded 12/01/10) AMBAC Insured
- 1,800 Total Ohio

Oklahoma 2.0%

- 1,000 Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2005, 5.375%, 9/01/36
- 4,000 Oklahoma Development Finance Authority, Revenue Bonds, St. John Health System, Series 2004, 5.000%, 2/15/24
- 5,000 Total Oklahoma

Pennsylvania 0.5%

- 500 Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Widener University, Series 2003, 5.250%, 7/15/24
- 700 Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Series 2004A, 5.500%, 12/01/31 AMBAC Insured
- 1,200 Total Pennsylvania

Puerto Rico 0.4%

1,000 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2009A, 6.000%, 8/01/42

South Carolina 7.9%

- 1,250 Dorchester County School District 2, South Carolina, Installment Purchase Revenue Bonds, GROWTH, Series 2004, 5.250%, 12/01/20
- 10,000 Greenville County School District, South Carolina, Installment Purchase Revenue Bonds, Series 2002, 5.875%, 12/01/19 (Pre-refunded 12/01/12)
- 1,500 Lexington County Health Service District, South Carolina, Hospital Revenue Refunding and Improvement Bonds, Series 2003, 6.000%, 11/01/18 (Pre-refunded 11/01/13)
 - 520 South Carolina JOBS Economic Development Authority, Economic Development Revenue Bonds, Bon Secours Health System Inc., Series 2002A, 5.625%, 11/15/30 (Pre-refunded 11/15/12)
- 1,980 South Carolina JOBS Economic Development Authority, Economic Development Revenue Bonds, Bon Secours Health System Inc., Series 2002B, 5.625%, 11/15/30
- 1,130 Tobacco Settlement Revenue Management Authority, South Carolina, Tobacco Settlement

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Asset-Backed Bonds, Series 2001B, 6.000%, 5/15/22 (Pre-refunded 5/15/12)

16,380 Total South Carolina

Texas 8.4%

- 5,000 Brazos River Harbor Navigation District, Brazoria County, Texas, Environmental Facilities Revenue Bonds, Dow Chemical Company Project, Series 2002A-6, 6.250%, 5/15/33 (Mandatory put 5/15/17) (Alternative Minimum Tax)
- 1,000 Dallas Area Rapid Transit, Texas, Senior Lien Sales Tax Revenue Bonds, Series 2001, 5.000%, 12/01/31 (Pre-refunded 12/01/11) AMBAC Insured
 - 360 Dallas-Fort Worth International Airport Public Facility Corporation, Texas, Airport Hotel Revenue Bonds, Series 2001, 5.500%, 1/15/20 FSA Insured
- 2,300 Harris County Health Facilities Development Corporation, Texas, Thermal Utility Revenue Bonds, TECO Project, Series 2003, 5.000%, 11/15/30 NPFG Insured
- 1,550 Harris County-Houston Sports Authority, Texas, Junior Lien Revenue Bonds, Series 2001H, 0.000%, 11/15/30 NPFG Insured
- 3,470 Harris County-Houston Sports Authority, Texas, Senior Lien Revenue Refunding Bonds, Series 2001A, 0.000%, 11/15/38 NPFG Insured
- 2,805 Harris County-Houston Sports Authority, Texas, Third Lien Revenue Bonds, Series 2004-A3., 0.000%, 11/15/35 NPFG Insured
 - 45 Irving Independent School District, Dallas County, Texas, General Obligation Refunding Bonds, Series 2002A, 5.000%, 2/15/31
- 3,455 Irving Independent School District, Dallas County, Texas, General Obligation Refunding Bonds, Series 2002A, 5.000%, 2/15/31 (Pre-refunded 2/15/12)
- 1,780 Leander Independent School District, Williamson and Travis Counties, Texas, General Obligation Bonds, Series 2007, 0.000%, 8/15/37
- 2,000 North Texas Thruway Authority, First Tier System Revenue Refunding Bonds, Capital Appreciation Series 2008I, 0.000%, 1/01/43
- 2,000 Richardson Hospital Authority, Texas, Revenue Bonds, Richardson Regional Medical Center, Series 2004, 6.000%, 12/01/34
 - 465 San Antonio, Texas, Water System Revenue Refunding Bonds, Series 1992, 6.000%, 5/15/16 (Pre-refunded 5/15/12) MBIA Insured
- 1,750 Texas, General Obligation Bonds, Water Financial Assistance Program, Series 2003A, 5.125%, 8/01/42 (Alternative Minimum Tax)
- 27,980 Total Texas

Utah 0.4%

775 Utah State Building Ownership Authority, Lease Revenue Bonds, State Facilities Master Lease Program, Series 2001B, 5.250%, 5/15/24

Virginia 0.6%

- 1,500 Fairfax County Economic Development Authority, Virginia, Residential Care Facilities Mortgage Revenue Bonds, Goodwin House, Inc., Series 2007A, 5.125%, 10/01/42
 Washington 6.9%
 - 250 Energy Northwest, Washington, Electric Revenue Refunding Bonds, Columbia Generating Station

- Nuclear Project 2, Series 2002C, 5.500%, 7/01/17 NPFG Insured
- 2,470 Snohomish County Public Utility District 1, Washington, Generation System Revenue Bonds, Series 1989, 6.750%, 1/01/12 (ETM)
- 9,750 Washington State Healthcare Facilities Authority, Revenue Bonds, Sisters of Providence Health System, Series 2001A, 5.125%, 10/01/17 NPFG Insured
- 2,105 Washington State Tobacco Settlement Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2002, 6.500%, 6/01/26
- 2,115 Washington State, Motor Vehicle Fuel Tax General Obligation Bonds, Series 2003F, 0.000%, 12/01/27 NPFG Insured
- 16,690 Total Washington

West Virginia 0.5%

- 760 Marshall County, West Virginia, Special Obligation Refunding Bonds, Series 1992, 6.500%, 5/15/10 (ETM)
- 500 West Virginia Hospital Finance Authority, Revenue Bonds, United Hospital Center Inc. Project, Series 2006A, 4.500%, 6/01/26 AMBAC Insured
- 1,260 Total West Virginia

Wisconsin 1.9%

- 785 Badger Tobacco Asset Securitization Corporation, Wisconsin, Tobacco Settlement Asset-Backed Bonds, Series 2002, 6.125%, 6/01/27 (Pre-refunded 6/01/12)
- 1,000 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Services Inc., Series 2003A, 5.500%, 8/15/17
- 2,500 Wisconsin, General Obligation Refunding Bonds, Series 2003-3, 5.000%, 11/01/26
- 4,285 Total Wisconsin
- \$ 271,060 Total Municipal Bonds (cost \$225,071,213)

Shares Description (1)

Common Stocks 0.0%

Airlines 0.0%

789 UAL Corporation, (5)

Total Common Stocks (cost \$0)

Total Long-Term Investments (cost \$225,071,213) 98.2%

Principal

Amount (000) Description (1)

Short-Term Investments 0.1%

\$ 326 State Street Bank Euro Dollar Time Deposit, 0.010%, 1/04/10

Total Short-Term Investments (cost \$325,932)

Total Investments (cost \$225,397,145) 98.3%

Other Assets Less Liabilities 1.7%

Net Assets 100%

Fair Value Measurements

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

- Level 1 Quoted prices in active markets for identical securities.
- Level 2 Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 Significant unobservable inputs (including management s assumptions in determining the fair value of investments).

The inputs or 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 December 31, 2009:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$	\$229,278,855	\$	\$229,278,855
Common Stocks	10,186			10,186
Short-Term Investments	325,932			325,932
Total	\$336,118	\$229,278,855	\$	\$229,614,973

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, 2009, the cost of investments was \$225,033,330.

Gross unrealized appreciation and gross unrealized depreciation of investments at December 31, 2009, were as follows:

Gross unrealized:

Appreciation \$15,753,509

Depreciation (11,171,866)

Net unrealized appreciation (depreciation) of investments \$4,581,643

- (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 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) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (5) 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 1,901 and 617 shares, respectively, of UAL common stock as a result of its earlier ownership of the UAL bonds. The Fund liquidated 1,901 shares of such UAL common stock holdings on November 15, 2006. The Fund received an additional distribution of 172 UAL common stock shares on November 14, 2007. The remaining 789 shares of UAL common stock were still held by the Fund at December 31, 2009.
- N/R Not rated.
- (ETM) Escrowed to maturity.
 - (IF) Inverse floating rate investment.

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen Select Tax-Free Income Portfolio

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

Kevin J. McCarthy

Vice President and Secretary

Date March 1, 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 March 1, 2010

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date March 1, 2010