NUVEEN SELECT TAX FREE INCOME PORTFOLIO 2 Form N-Q February 29, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-06622

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: 12/31/15

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

Nuveen Select Tax-Free Income Portfolio 2 (NXQ)

December 31, 2015 (Unaudited)

Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 96.8%	Optional Call Provisions (2)	Ratings (3)Valu	e
	MUNICIPAL BONDS – 96.8%			
\$ 1,000	Alaska – 0.3% Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/32 Arizona – 2.4%	6/16 at 100.00	В3	6 910,640
2,500	Arizona Health Facilities Authority, Hospital Revenue Bonds, Catholic Healthcare West, Series 2011B-1&2, 5.250%, 3/01/39	3/21 at 100.00	A	2,784,350
600	Pima County Industrial Development Authority, Arizona, Revenue Bonds, Tucson Electric Power Company, Series 2010A, 5.250%, 10/01/40	10/20 at 100.00	A3	666,198
2,250	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc. Prepay Contract Obligations, Series 2007,	No Opt. Call	BBB+	2,612,363
215	5.000%, 12/01/37 Sedona Wastewater Municipal Property Corporation Arizona, Excise Tax Revenue Bonds, Series 1998, 0.000%, 7/01/20 – NPFG Insured	No Opt. Call	AA-	192,943
5,565	Total Arizona California – 14.9% Alameda Corridor Transportation Authority,			6,255,854
1,000	California, Revenue Bonds, Refunding Subordinate Lien Series 2004A, 5.450%, 10/01/25 – AMBAC Insured Alhambra Unified School District, Los	10/17 at 100.00	BBB+	1,069,060
11,000	Angeles County, California, General Obligation Bonds,	No Opt. Call	AA	3,959,780

	Capital Appreciation Series 2009B, 0.000%, 8/01/41 – AGC Insured Arcadia Unified School District, Los Angeles			
4,000	County, California, General Obligation Bonds, Election 2006 Series 2007A, 0.000%, 8/01/33 - AGM Insured California County Tobacco Securitization	2/17 at 44.77	Aa1	1,741,920
1,500	Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A, 5.600%, 6/01/36 California State Public Works Board, Lease	12/18 at 100.00	В	1,501,920
500	Revenue Refunding Bonds, Community Colleges Projects, Series 1998A, 5.250%, 12/01/16	6/16 at 100.00	A+	502,085
2,500	California State, General Obligation Bonds, Refunding Series 2005, 5.000%, 3/01/31 (Pre-refunded 3/01/16)	3/16 at 100.00	A+ (4)	2,519,650
60	California State, General Obligation Bonds, Series 1997, 5.000%, 10/01/18 – AMBAC Insured Eureka Unified School District, Humboldt	4/16 at 100.00	AA-	60,245
2,440	County, California, General Obligation Bonds, Series 2002, 0.000%, 8/01/27 – AGM Insured	No Opt. Call	AA	1,695,336
3,290	Folsom Cordova Unified School District, Sacramento County, California, General Obligation Bonds, School Facilities Improvement District 4, Series 2007A, 0.000%, 10/01/24 – NPFG Insured	No Opt. Call	AA-	2,530,997
1,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.125%, 6/01/47 Grossmont Union High School District, San	6/17 at 100.00	В-	873,460
3,030	Diego County, California, General Obligation Bonds, Series 2006, 0.000%, 8/01/25 – NPFG Insured Huntington Beach Union High School	No Opt. Call	Aa3	2,356,613
1,495	District, Orange County, California, General Obligation Bonds, Series 2007, 0.000%, 8/01/33 – FGIC Insured	No Opt. Call	Aa2	779,927
1,160	Mount San Antonio Community College District, Los Angeles County, California, General Obligation Bonds, Election of 2008, Series	8/35 at 100.00	AA	842,299
450	2013A, 0.000%, 8/01/43	No Opt. Call	A	633,119

	M-S-R Energy Authority, California, Gas Revenue Bonds, Citigroup Prepay Contracts,			
	Series			
	2009C, 6.500%, 11/01/39			
	Palmdale Elementary School District, Los			
	Angeles County, California, General			
1,195	Obligation Bonds,	No Opt. Call	AA	798,224
	Series 2003, 0.000%, 8/01/28 – AGM Insured	-		
	Palomar Pomerado Health Care District,			
	California, Certificates of Participation, Series	11/19 at		
590	2009,	100.00	Ba1	653,838
	6.750%, 11/01/39			
	Palomar Pomerado Health, California,			
	General Obligation Bonds, Capital			
4,620	Appreciation, Election	No Opt. Call	AA-	3,605,356
	of 2004, Series 2007A, 0.000%, 8/01/24 –			
	NPFG Insured			
	Pittsburg Redevelopment Agency, California,			
	Tax Allocation Bonds, Los Medanos			
4,400	Community	No Opt. Call	A+	2,516,844
	Development Project, Series 1999, 0.000%,			
	8/01/29 – AMBAC Insured			
	Placentia-Yorba Linda Unified School			
2.500	District, Orange County, California,	N 0 (0 11	A A (4)	1 100 075
2,500	Certificates of	No Opt. Call	AA-(4)	1,192,975
	Participation, Series 2006, 0.000%, 10/01/34 –	•		
	FGIC Insured (ETM) Sacramento City Unified School District,			
	Sacramento County, California, General			
2,755	Obligation	No Opt. Call	A 1	2,158,543
2,733	Bonds, Series 2007, 0.000%, 7/01/25 – AGM	No Opt. Can	AI	2,130,343
	Insured			
	San Joaquin Delta Community College			
	District, California, General Obligation			
	Bonds, Election			
	2004 Series 2008B:			
1,000	0.000%, 8/01/30 – AGM Insured	8/18 at 50.12	AA	483,110
1,890	0.000%, 8/01/31 – AGM Insured	8/18 at 47.14	AA	858,740
	Simi Valley Unified School District, Ventura			
	County, California, General Obligation			
6,025	Bonds,	No Opt. Call	AA	3,552,702
	Series 2007C, 0.000%, 8/01/30			
	Tobacco Securitization Authority of Northern			
2,080	California, Tobacco Settlement Asset-Backed	6/16 at 100.00	В-	1,941,888
	Bonds, Series 2005A-1, 5.500%, 6/01/45			
60,480	Total California			38,828,631
	Colorado – 9.4%			
	Colorado Health Facilities Authority,			
F 00	Colorado, Revenue Bonds, Catholic Health	=40		.
500	Initiatives,	7/19 at 100.00	A+	562,760
	Series 2009A, 5.500%, 7/01/34			

1,975	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Sisters of Charity of Leavenworth Health Services Corporation, Series 2010A, 5.000%, 1/01/40	1/20 at 100.00	AA-	2,181,644
1,000	Colorado Health Facilities Authority, Colorado, Revenue Bonds, Valley View Hospital Association, Series 2007, 5.250%, 5/15/42 Denver City and County, Colorado, Airport	5/17 at 100.00	A-	1,043,750
1,935	System Revenue Bonds, Subordinate Lien Series 2013B, 5.000%, 11/15/43	11/23 at 100.00	A	2,178,481
2,230	Denver Convention Center Hotel Authority, Colorado, Revenue Bonds, Convention Center Hotel, Senior Lien Series 2006, 4.750%, 12/01/35 –	11/16 at 100.00	BBB-	2,257,362
1 600	SYNCORA GTY Insured Denver, Colorado, Airport System Revenue Bonds, Refunding Series 2006A, 5.000%,	No Out Call	A A	1,661,260
1,600	11/15/16 – NPFG Insured E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2000B:	No Opt. Call	AA-	1,661,360
5,140	0.000%, 9/01/24 – NPFG Insured	No Opt. Call	AA-	3,989,514
8,100	0.000%, 9/01/29 – NPFG Insured	No Opt. Call	AA-	5,058,287
4,475	0.000%, 9/01/33 – NPFG Insured	No Opt. Call	AA-	2,327,358
1,175	University of Colorado, Enterprise System Revenue Bonds, Series 2009B, 5.000%,	rio opi. can	11.1	2,327,330
3,000	6/01/16	No Opt. Call	AA+	3,059,460
29,955	Total Colorado Connecticut – 0.8% Connecticut Health and Educational Facilities	•		24,319,976
1,945	Authority, Auction Rate Revenue Bonds, Yale University, Series 2007Z-2, 5.050%, 7/01/42 Florida – 2.6% Broward County, Florida, Professional Sports	7/17 at 100.00	AAA	2,057,654
1,685	Facilities Tax and Revenue Bonds, Broward County Civic Arena Project, Refunding Series 2006A, 5.000%, 9/01/28 – AMBAC Insured	No Opt. Call	AA	1,728,001
2,365	Citizens Property Insurance Corporation, Florida, High-Risk Account Senior Secured Bonds Series 2010A-1, 5.000%, 6/01/16	No Opt. Call	A+	2,410,124
1,000	Hillsborough County Industrial Development Authority, Florida, Hospital Revenue Bonds, Tampa General Hospital, Series 2006, 5.250%,	10/16 at 100.00	A	1,022,300
	10/01/41			
1,500			A2	1,667,250

	Lakeland, Florida, Hospital System Revenue Bonds, Lakeland Regional Health, Series 2015,	11/24 at 100.00		
6,550	5.000%, 11/15/45 Total Florida Illinois – 12.0% Board of Trustees of Southern Illinois			6,827,675
1,400	University, Housing and Auxiliary Facilities System Revenue Bonds, Series 1999A, 0.000%, 4/01/23 – NPFG Insured	No Opt. Call	AA-	1,079,190
735	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues Series 2011A, 5.000%, 12/01/41	12/21 at 100.00	В+	619,443
1,000	Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2006A, 4.625%, 1/01/31 – AGM Insured	1/16 at 100.00	AA	1,000,550
1,515	Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2007C, 5.000%, 1/01/27 – NPFG Insured	No Opt. Call	AA-	1,561,783
470	Illinois Finance Authority, Revenue Bonds, Palos Community Hospital, Series 2007A, 5.000%, 5/15/32 (Pre-refunded 5/15/17) – NPFG	5/17 at 100.00	AA- (4)	496,757
1,050	Insured Illinois Finance Authority, Revenue Bonds, University of Chicago, Tender Option Bond Trust 2015-XF0248, 9.272%, 7/01/46 (Pre-refunded 7/01/17) (IF) (5)	7/17 at 100.00	AA+ (4)	1,182,731
1,750	Illinois Finance Authority, Revenue Refunding Bonds, Silver Cross Hospital and Medical Centers, Series 2008A, 5.500%, 8/15/30 Illinois Finance Authority, Student Housing	8/18 at 100.00	BBB+	1,856,978
1,035	Revenue Bonds, Educational Advancement Fund Inc., University Center Project, Series 2006B, 5.000%, 5/01/25	11/16 at 100.00	BBB+	1,055,172
2,190	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/23 Metropolitan Pier and Exposition Authority, Illinois, Revenue Bonds, McCormick Place Expansion	No Opt. Call	A-	2,424,637
6,350 1,350 5,000	Project, Series 2002A: 0.000%, 12/15/31 – NPFG Insured 0.000%, 6/15/35 – NPFG Insured 0.000%, 12/15/36 – NPFG Insured	No Opt. Call No Opt. Call No Opt. Call	AA- AA-	3,188,272 563,126 1,929,800
9,170 5,045	0.000%, 6/15/39 – NPFG Insured Sauk Village, Illinois, General Obligation Alternate Revenue Source Bonds, Tax	No Opt. Call 6/16 at 100.00	AA– AA	3,045,540 5,045,705

	Increment, Series 2002A, 5.000%, 6/01/22 – RAAI Insured Sauk Village, Illinois, General Obligation Alternate Revenue Source Bonds, Tax Increment, Series 2002B:			
1,060	0.000%, 12/01/17 – RAAI Insured	No Opt. Call	AA	979,620
1,135	0.000%, 12/01/18 – RAAI Insured	No Opt. Call	AA	1,003,363
,	Springfield, Illinois, Electric Revenue Bonds,	1		, ,
2,000	Senior Lien Series 2007, 5.000%, 3/01/22 (Pre-refunded 3/01/17) – NPFG Insured	3/17 at 100.00	AA- (4)	2,100,280
4.00.	Springfield, Illinois, Electric Revenue Bonds,	2/25 100.00		2 12 1 102
1,825	Senior Lien Series 2015, 5.000%, 3/01/28	3/25 at 100.00	A	2,134,192
44,080	Total Illinois			31,267,139
	Indiana – 5.2%			
	Indiana Bond Bank, Special Program Bonds,			
1,600	Carmel Junior Waterworks Project, Series 2008B,	No Opt. Call	AA	987,584
1,000	0.000%, 6/01/30 – AGM Insured	No Opt. Call	AA	907,304
	Indiana Finance Authority, Hospital Revenue			
	Bonds, Indiana University Health Obligation			
2,040	Group,	6/25 at 100.00	AA	2,320,459
_,,,,,	Refunding 2015A, 5.000%, 12/01/40	0000.00		_,= _, ,
	Indiana Finance Authority, Tax-Exempt			
	Private Activity Revenue Bonds, I-69 Section			
170	5 Project,	9/24 at 100.00	BBB	186,993
	Series 2014, 5.250%, 9/01/40 (Alternative			
	Minimum Tax)			
	Indiana Health and Educational Facilities			
	Financing Authority, Revenue Bonds,	11/16 at		
1,075	Ascension	100.00	AA+	1,113,292
	Health, Series 2006B-5, 5.000%, 11/15/36			
	Indiana Health Facility Financing Authority,			
485	Revenue Bonds, Community Foundation of Northwest	3/17 at 100.00	A+	503,891
403	Indiana, Series 2007, 5.500%, 3/01/37	3/17 at 100.00	Ат	303,691
	Indiana Health Facility Financing Authority,			
	Revenue Bonds, Community Foundation of			
515	Northwest	3/17 at 100.00	N/R (4)	543,871
	Indiana, Series 2007, 5.500%, 3/01/37		, ,	•
	(Pre-refunded 3/01/17)			
	Indiana Municipal Power Agency, Power			
	Supply Revenue Bonds, Series 2007A,			
2,000	5.000%, 1/01/42	1/17 at 100.00	AA-(4)	2,085,440
	(Pre-refunded 1/01/17) – NPFG Insured			
	Indianapolis Local Public Improvement Bond			
1.750	Bank, Indiana, Airport Authority Project	7/16 / 100 00	A 1	1.707.073
1,750	Revenue Pondo Sorios 2006E 5 000% 1/01/17	7/16 at 100.00	A1	1,786,873
	Bonds, Series 2006F, 5.000%, 1/01/17 –			
	AMBAC Insured (Alternative Minimum Tax)			

1,825	Indianapolis Local Public Improvement Bond Bank, Indiana, Waterworks Project Series 2009A, 5.500%, 1/01/38 – AGC Insured	1/19 at 100.00	AA	2,056,720
1,895 13,355	Whiting Redevelopment District, Indiana, Tax Increment Revenue Bonds, Lakefront Development Project, Series 2010, 6.000%, 1/15/19 Total Indiana	No Opt. Call	N/R	1,994,298 13,579,421
1,665	Iowa – 1.7% Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013, 5.000%, 12/01/19 Iowa Tobacco Settlement Authority, Asset	No Opt. Call	BB–	1,763,435
1,645	Backed Settlement Revenue Bonds, Series 2005C, 5.375%, 6/01/38	6/16 at 100.00	B+	1,587,803
1,000	Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34	6/17 at 100.00	B+	1,000,620
4,310	Total Iowa Kansas – 0.4%			4,351,858
795	Lawrence, Kansas, Hospital Revenue Bonds, Lawrence Memorial Hospital, Refunding Series 2006, 4.875%, 7/01/36 Overland Park Development Corporation,	7/16 at 100.00	A1	804,063
305	Kansas, Second Tier Revenue Bonds, Overland Park Convention Center, Series 2007B, 5.125%,	1/17 at 100.00	BB+	307,898
1,100	1/01/22 – AMBAC Insured Total Kansas Kentucky – 1.3% Kentucky Economic Development Finance			1,111,961
2,500	Authority, Hospital Revenue Bonds, Baptist Healthcare System Obligated Group, Series 2011, 5.250%, 8/15/46	8/21 at 100.00	A+	2,692,800
805	Kentucky Public Transportation Infrastructure Authority, First Tier Toll Revenue Bonds, Downtown Crossing Project, Convertible Capital Appreciation Series 2013C, 0.000%,	7/31 at 100.00	Baa3	600,699
3,305	7/01/43 Total Kentucky Maryland – 1.5% Baltimore, Maryland, Senior Lien Convention Center Hotel Revenue Bonds, Series 2006A:			3,293,499
595	5.000%, 9/01/32 – SYNCORA GTY Insured	9/16 at 100.00	Ba1	604,478
100	5.250%, 9/01/39 – SYNCORA GTY Insured	9/16 at 100.00	Ba1	101,757
3,145		7/16 at 100.00	AA-(4)	3,208,309

	Maryland Health and Higher Educational			
	Facilities Authority, Revenue Bonds, Western			
	Maryland			
	Health, Series 2006A, 4.500%, 1/01/21			
	(Pre-refunded 7/01/16) – NPFG Insured			
3,840	Total Maryland			3,914,544
	Massachusetts – 0.2%			
	Massachusetts Health and Educational			
7 00	Facilities Authority, Revenue Bonds,	7 /10 - 100 00		5.42.02.5
500	CareGroup Inc.,	7/18 at 100.00	A–	542,035
	Series 2008E-1 &2, 5.000%, 7/01/28			
	Michigan – 3.3%			
	Detroit Water and Sewerage Department,			
355	Michigan, Sewage Disposal System Revenue Bonds,	7/22 at 100.00	A-	202 220
333	Refunding Senior Lien Series 2012A, 5.250%,		Α-	393,230
	7/01/39			
	Detroit, Michigan, Sewer Disposal System			
	Revenue Bonds, Second Lien, Series 2001E,			
2,590	5.750%,	7/18 at 100.00	AA+	2,827,011
,,	7/01/31 – BHAC Insured			_,=,==
	Detroit, Michigan, Sewer Disposal System			
	Revenue Bonds, Second Lien, Series 2006B,			
2,500	5.000%,	7/16 at 100.00	AA-	2,527,625
	7/01/33 – FGIC Insured			
	Detroit, Michigan, Water Supply System			
	Senior Lien Revenue Bonds, Series 2004A,			
2,060	4.500%,	7/16 at 100.00	AA-	2,073,184
	7/01/25 – NPFG Insured			
	Michigan State Building Authority, Revenue	10/05		
205	Refunding Bonds, Facilities Program,	10/25 at		445.604
385	Refunding	100.00	Aa2	445,634
	Series 2015-I, 5.000%, 4/15/38			
	Royal Oak Hospital Finance Authority,			
250	Michigan, Hospital Revenue Bonds, William Beaumont	9/18 at 100.00	Aaa	297,533
230	Hospital, Refunding Series 2009V, 8.250%,	7/10 at 100.00	Aaa	271,333
	9/01/39 (Pre-refunded 9/01/18)			
8,140	Total Michigan			8,564,217
-,	Minnesota – 0.4%			-,,
	Minnesota Housing Finance Agency,			
	Residential Housing Finance Bonds, Series			
955	2007-I, 4.850%,	7/16 at 100.00	AA+	956,843
	7/01/38 (Alternative Minimum Tax)			
	Mississippi – 0.2%			
	Mississippi Development Bank, Revenue			
	Bonds, Mississippi Municipal Energy			
500	Agency, Mississippi	3/16 at 100.00	N/R (4)	503,945
	Power, Series 2006A, 5.000%, 3/01/21			
	(Pre-refunded 3/01/16) – SYNCORA GTY			
	Insured			

270	Missouri – 0.1% Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Mass Transit Sales Tax Appropriation Bonds, Refunding Combined Lien Series 2013A, 5.000%, 10/01/28	10/18 at 100.00	AA+	295,793
545	Nebraska – 0.2% Douglas County Hospital Authority 3, Nebraska, Health Facilities Revenue Bonds, Nebraska Methodist Health System, Refunding Series 2015, 4.125%, 11/01/36 Nevada – 4.1%	11/25 at 100.00	A-	560,075
1,325	Clark County Water Reclamation District, Nevada, General Obligation Water Bonds, Series 2009A, 5.250%, 7/01/38 Clark County, Nevada, Airport Revenue	No Opt. Call	AAA	1,488,280
1,250	Bonds, Tender Option Bond Trust Series 11823, 20.155%, 1/01/36 (IF)	1/20 at 100.00	A+	2,042,500
1,000	Clark County, Nevada, Passenger Facility Charge Revenue Bonds, Las Vegas-McCarran International Airport, Series 2010A, 5.250%, 7/01/42	1/20 at 100.00	A+	1,117,800
3,000	Las Vegas Valley Water District, Nevada, General Obligation Bonds, Refunding Series 2015, 5.000%, 6/01/34	12/24 at 100.00	AA+	3,551,310
2,500 9,075	North Las Vegas, Nevada, General Obligation Bonds, Series 2006, 5.000%, 5/01/36 – NPFG Insured Total Nevada New Jersey – 3.1%	5/16 at 100.00	AA-	2,499,750 10,699,640
2,165	New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Refunding Series 2011GG, 5.000%, 9/01/22	3/21 at 100.00	A-	2,350,909
1,250	New Jersey Economic Development Authority, School Facility Construction Bonds, Series 2005K, 5.500%, 12/15/19 – AMBAC Insured New Jersey Transportation Trust Fund	No Opt. Call	A-	1,385,300
2,000	Authority, Transportation System Bonds, Series 2012A, 5.000%, 6/15/42	No Opt. Call	A-	2,083,880
2,000	New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA,	6/25 at 100.00	A-	2,217,100

7,415	5.250%, 6/15/29 Total New Jersey New Mexico – 0.4%			8,037,189
1,000	New Mexico Mortgage Finance Authority, Multifamily Housing Revenue Bonds, St Anthony, Series 2007A, 5.250%, 9/01/42 (Alternative Minimum Tax) New York – 4.7%	9/17 at 100.00	N/R	1,013,690
1,700	Dormitory Authority of the State of New York, FHA Insured Mortgage Hospital Revenue Bonds, Kaleida Health, Series 2006, 4.700%, 2/15/35 (Pre-refunded 8/15/16)	8/16 at 100.00	N/R (4)	1,745,917
5,000	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, Education Series 2006D, 5.000%, 3/15/36 (Pre-refunded 9/15/16)	9/16 at 100.00	N/R (4)	5,159,849
500	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.250%, 2/15/47 Hudson Yards Infrastructure Corporation,	2/21 at 100.00	A	565,580
1,805	New York, Revenue Bonds, Series 2006A, 5.000%, 2/15/47 – FGIC Insured	2/17 at 100.00	A	1,873,861
1,250	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Refunding Series 2012F, 5.000%, 11/15/26	11/22 at 100.00	AA-	1,494,400
1,135	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010,	12/20 at 100.00	BBB	1,330,299
11,390	6.000%, 12/01/42 Total New York Ohio – 3.3% Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue			12,169,906
2,155	Bonds, Senior Lien, Series 2007A-2: 5.375%, 6/01/24	6/17 at 100.00	В-	1,973,937
2,475	5.875%, 6/01/30	6/17 at 100.00	В-	2,212,799
875	5.750%, 6/01/34	6/17 at 100.00	В-	767,121
2,680	5.875%, 6/01/47 Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior	6/17 at 100.00	В-	2,330,796
1,105	Lien Series 2013A-1, 5.000%, 2/15/48	2/23 at 100.00	A+	1,219,589
9,290	Total Ohio Oklahoma – 1.6%			8,504,242

1,000	Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2005, 5.375%, 9/01/36	9/16 at 100.00	BBB-	1,017,030
2,905	Oklahoma Development Finance Authority, Revenue Bonds, Saint John Health System, Series 2007, 5.000%, 2/15/42	2/17 at 100.00	AA	3,011,062
95	Oklahoma Development Finance Authority, Revenue Bonds, Saint John Health System, Series 2007, 5.000%, 2/15/42 (Pre-refunded 2/15/17)	2/17 at 100.00	N/R (4)	99,615
4,000	Total Oklahoma Pennsylvania – 0.6% Pennsylvania Turnpike Commission, Motor	12/20 at		4,127,707
1,500	License Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010B, 5.000%, 12/01/30 Puerto Rico – 0.8%	12/20 at 100.00	AA-	1,679,820
1,035	Puerto Rico Housing Finance Authority, Capital Fund Program Revenue Bonds, Series 2003,	6/16 at 100.00	AA-	1,043,601
15,000	5.000%, 12/01/20 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A,	N. O. G.H.		1.050.000
15,000	0.000%, 8/01/54 – AMBAC Insured	No Opt. Call	Caa3	1,060,800
16,035	Total Puerto Rico South Dakota – 0.3%			2,104,401
600	South Dakota Health and Educational Facilities Authority, Revenue Bonds, Sanford Health, Series 2015, 5.000%, 11/01/35 Texas – 12.1%	11/25 at 100.00	A+	682,602
250	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien Series 2011, 6.000%, 1/01/41	1/21 at 100.00	BBB+	286,833
240	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A, 5.000%, 1/01/35 Fort Worth Independent School District,	7/25 at 100.00	BBB+	272,412
3,000	Tarrant County, Texas, General Obligation Bonds, Refunding Series 2006, 5.000%, 2/15/18 Grand Parkway Transportation Corporation,	No Opt. Call	AAA	3,088,170
5,560	Texas, System Toll Revenue Bonds, First Tier Series 2013A, 5.500%, 4/01/53	10/23 at 100.00	BBB+	6,233,034
	Harris County Cultural Education Facilities Finance Corporation, Texas, Revenue Bonds,			
1,160	Houston	6/25 at 100.00	AA	1,324,523

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	Methodist Hospital System, Series 2015, 5.000%, 12/01/45 Harris County Health Facilities Development			
	Corporation, Texas, Hospital Revenue Bonds,			
675	Texas	No Opt. Call	AA-(4)	698,821
	Children's Hospital, Series 1995, 5.500%, 10/01/16 – NPFG Insured (ETM) Harris County-Houston Sports Authority, Texas, Revenue Bonds, Junior Lien Series 2001H:	·		
630	0.000%, 11/15/24 – NPFG Insured	No Opt. Call	AA-	448,579
12,480	0.000%, 11/15/41 – NPFG Insured	11/31 at 53.78	AA-	3,228,077
12,100	Houston, Texas, Airport System Revenue Bonds, Refunding Subordinate Lien Series	11/31 40 33.70	7171	3,220,077
975	2007B, 5.000%,	7/17 at 100.00	AA-	1,027,894
	7/01/25 – NPFG Insured			
	Houston, Texas, Hotel Occupancy Tax and			
	Special Revenue Bonds, Convention and			
575	Entertainment	No Opt. Call	A2	429,491
	Project, Series 2001B, 0.000%, 9/01/24 – AMBAC Insured			
	Kerrville Health Facilities Development			
1 400	Corporation, Texas, Revenue Bonds, Sid	0/16 + 100 00	DDD . (4)	1 400 764
1,400	Peterson	2/16 at 100.00	BBB+ (4)	1,408,764
	Memorial Hospital Project, Series 2015, 5.375%, 8/15/35 (Pre-refunded 2/15/16) Leander Independent School District,			
	Williamson and Travis Counties, Texas,			
200	General Obligation	8/17 at 24.20	AAA	47,064
200	Bonds, Series 2008, 0.000%, 8/15/41	0/1/ at 24.20	AAA	47,004
	Leander Independent School District, Williamson and Travis Counties, Texas,			
4,800	General Obligation	8/17 at 24.20	N/R (4)	1,141,200
1,000	Bonds, Series 2008, 0.000%, 8/15/41 (Pre-refunded 8/15/17)	0/17 dt 24.20	1010 (1)	1,111,200
	Love Field Airport Modernization			
	Corporation, Texas, Special Facilities	11/20 at		
2,255	Revenue Bonds,	100.00	Baa1	2,488,866
	Southwest Airlines Company, Series 2010,			
	5.250%, 11/01/40			
	North Texas Tollway Authority, System			
	Revenue Bonds, Refunding First Tier, Series			
1,025	2015B,	1/23 at 100.00	A1	1,144,659
	5.000%, 1/01/40			
	Texas Municipal Gas Acquisition and Supply			
	Corporation III, Gas Supply Revenue Bonds,			
5,000	Series	No Opt. Call	A3	5,670,499
	2012, 5.000%, 12/15/26			
	Texas State University System, Financing			
1.000	Revenue Bonds, Refunding Series 2006:	0/1/2 : 100.00		1 070 000
1,260		3/16 at 100.00	AA (4)	1,272,020

	5.000%, 3/15/28 (Pre-refunded 3/15/16) – AGM Insured 5.000%, 3/15/28 (Pre-refunded 3/15/16) –			
165	AGM Insured Wylie Independent School District, Collin County, Texas, General Obligation Bonds,	3/16 at 100.00	AA (4)	166,614
2,000	School Building Series 2010, 0.000%, 8/15/31	No Opt. Call	AAA	1,044,060
43,650	Total Texas Utah – 0.8%			31,421,580
5,465	Utah Transit Authority, Sales Tax Revenue Bonds, Series 2007A, 0.000%, 6/15/36 Virginia – 2.2%	6/17 at 38.77	AA-	2,085,608
1,500	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Second Senior Lien	10/26 at 100.00	AA	1,842,555
	Revenue Bonds, Series 2009C, 0.000%, 10/01/41 – AGC Insured Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012:			
1,000	5.250%, 1/01/32 (Alternative Minimum Tax)	7/22 at 100.00	BBB-	1,115,100
500	6.000%, 1/01/37 (Alternative Minimum Tax)	7/22 at 100.00	BBB-	577,765
1,010	5.500%, 1/01/42 (Alternative Minimum Tax) Virginia Small Business Financing Authority,	7/22 at 100.00	BBB-	1,121,575
	Wellmont Health System Project Revenue			
1,000	Bonds, Series 2007A, 5.250%, 9/01/37	9/17 at 100.00	BBB+	1,043,750
5,010	Total Virginia Washington – 3.3% Washington Health Care Facilities Authority, Revenue Bonds, Catholic Health Initiative,			5,700,745
4,000	Series 2013A, 5.750%, 1/01/45 Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer	1/23 at 100.00	A+	4,716,160
990	Research Center, Series 2011A, 5.625%, 1/01/35 Washington State, General Obligation Motor	1/21 at 100.00	A	1,107,147
2,500	Vehicle Fuel Tax Bonds, Series 2008D, 5.000%, 1/01/33 (Pre-refunded 1/01/18)	1/18 at 100.00	AA+ (4)	2,705,050
7,490	Total Washington Wisconsin – 2.6%			8,528,357
2,000	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Gundersen Lutheran, Series 2011A, 5.250%, 10/15/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance,	10/21 at 100.00	A+	2,258,960
1,645	Inc.,	6/22 at 100.00	A2	1,793,066

1	,500	Series 2012, 5.000%, 6/01/39 Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Healthcare System, Series 2006A, 5.250%, 8/15/31 Wisconsin State, General Fund Annual Appropriation Revenue Bonds, Refunding	8/16 at 100.00 %,		A-	1,538,864
1	,000	Series 2009A,	5/19 at 100.00		AA-	1,154,250
		6.000%, 5/01/36				
	5,145	Total Wisconsin				6,745,140
\$ 314	,460	Total Municipal Bonds (cost \$227,521,218)				251,642,387
Principal Amount (000)	t Description	(1) TE BONDS – 0.0%	Coupon	Maturity	Ratings (3)	Value
	Transportati	ion - 0.0%				
	Las Vegas I	Monorail Company, Senior Interest Bonds				
\$ 328	8 (6), (7)		5.500%	7/15/19	N/R	\$ 9,849
	_	Monorail Company, Senior Interest Bonds				
	3 (6), (7)		3.000%	7/15/55	N/R	2,619
\$ 416	•	prate Bonds (cost \$37,260)				12,468
	•	Term Investments (cost \$227,558,478)				251,654,855
	Other Asset	s Less Liabilities – 3.2%				8,206,156
	Net Assets -	100%				\$ 259,861,011
	NET ASSETS -	- 1007/0				439,001,011

Fair Value Measurements

Fair value is defined as the price that would be received 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 following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using 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 the end of the reporting period.

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$251,642,387	\$ -	- \$251,642,387
Corporate Bonds		-	- 12,468	12,468
Total	\$ —	\$251,642,387	\$12,468	\$251,654,855

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.

As of December 31, 2015, the cost of investments was \$226,481,747.

Gross unrealized appreciation and gross unrealized depreciation of investments as of December 31, 2015, were as follows:

Gross unrealized:

Appreciation \$25,859,306
Depreciation (686,198)
Net unrealized appreciation (depreciation) of investments \$25,173,108

- (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 Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
 - 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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) Investment valued at fair value using methods determined in good faith by, or at the discretion of, the Board. For fair value measurement disclosure purposes, investment classified as Level 3.
- (7) During January 2010, Las Vegas Monorail Company ("Las Vegas Monorail") filed for federal bankruptcy protection. During March 2012, Las Vegas Monorail emerged from federal bankruptcy with the acceptance
 - of a reorganization plan assigned by the Federal Bankruptcy Court. Under the reorganization plan, the Fund
 - surrendered its Las Vegas Monorail Project Revenue Bonds, First Tier, Series 2000 and in turn received two
 - senior interest corporate bonds: the first with an annual coupon rate of 5.500% maturing on July 15, 2019 and the second with an annual coupon rate of 3.000% (5.500% after December 31, 2015) maturing on July 15, 2055. The Fund is not accruing income for either senior interest corporate bond.
- (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.

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 /s/ Kevin J. McCarthy

and Title)

Kevin J. McCarthy

Vice President and Secretary

Date: February 29, 2016

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 /s/ Gifford R. Zimmerman

and Title)

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: February 29, 2016

By

(Signature /s/ Stephen D. Foy

and Title)

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: February 29, 2016