

NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND

Form N-Q

July 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 811-21212

Nuveen California AMT-Free Municipal Income Fund  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 2/29

Date of reporting period: 5/31/16

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 California AMT-Free Municipal Income Fund (NKX)  
May 31, 2016 (Unaudited)

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	LONG-TERM INVESTMENTS – 139.6% (100.0% of Total Investments)			
	MUNICIPAL BONDS – 139.6% (100.0% of Total Investments)			
	Consumer Staples – 8.1% (5.8% of Total Investments)			
\$ 860	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Alameda County Tobacco Asset Securitization Corporation, Series 2002, 5.750%, 6/01/29	8/16 at 100.00	Baa1	\$ 868,411
6,350	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Los Angeles County Securitization Corporation, Series 2006A: 5.600%, 6/01/36	12/18 at 100.00	B	6,443,726
325	5.650%, 6/01/41	12/18 at 100.00	B2	329,794
2,780	5.700%, 6/01/46	12/18 at 100.00	B2	2,821,088
80	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21	8/16 at 100.00	BBB+	80,026
2,040	California Statewide Financing Authority, Tobacco Settlement Asset-Backed Bonds, Pooled Tobacco Securitization Program, Series 2002A, 5.625%, 5/01/29	8/16 at 100.00	BBB+	2,073,762
	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:			
8,570	5.000%, 6/01/33	6/17 at 100.00	B–	8,626,219
1,950	5.750%, 6/01/47	6/17 at 100.00	B–	1,972,601
13,560	5.125%, 6/01/47	6/17 at 100.00	B–	13,560,136
16,380	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	B–	16,657,477

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	Tobacco Securitization Authority of Northern California, Tobacco Settlement Asset-Backed Bonds, Series 2005A-1:			
8,450	5.375%, 6/01/38	8/16 at 100.00	B-	8,449,493
2,000	5.500%, 6/01/45	8/16 at 100.00	B-	1,999,860
63,345	Total Consumer Staples Education and Civic Organizations – 2.4% (1.7% of Total Investments)			63,882,593
1,050	ABAG Finance Authority for Non-Profit Corporations, California, Revenue Bonds, The Jackson Laboratory, Series 2012, 5.000%, 7/01/37	7/22 at 100.00	A1	1,194,722
3,000	California Educational Facilities Authority, Revenue Bonds, Pepperdine University, Series 2015, 5.000%, 9/01/40	9/25 at 100.00	AA	3,621,360
4,475	California Municipal Finance Authority Charter School Revenue Bonds, Albert Einstein Academies Project, Series 2013A, 7.125%, 8/01/43	8/23 at 100.00	B+	5,145,624
1,780	California Municipal Finance Authority, Charter School Revenue Bonds, Rocketship Education Multiple Projects, Series 2014A, 7.250%, 6/01/43	6/22 at 102.00	N/R	2,089,934
1,600	California Municipal Finance Authority, Revenue Bonds, Goodwill Industries of Sacramento Valley & Northern Nevada Project, Series 2012A, 6.875%, 1/01/42	1/22 at 100.00	N/R	1,799,968
2,000	California State University, Systemwide Revenue Bonds, Series 2015A, 5.000%, 11/01/38	11/25 at 100.00	Aa2	2,435,600
1,725	California State University, Systemwide Revenue Bonds, Series 2016A, 5.000%, 11/01/41	5/26 at 100.00	A-	2,106,743
185	California Statewide Communities Development Authority, Charter School Revenue Bonds, Rocketship 4 – Mosaic Elementary Charter School, Series 2011A, 8.500%, 12/01/41	12/21 at 100.00	N/R	224,213
300	California Statewide Communities Development Authority, School Facility Revenue Bonds, Alliance College-Ready Public Schools, Series 2011A, 7.000%, 7/01/46	7/21 at 100.00	BBB-	349,023
16,115	Total Education and Civic Organizations Health Care – 15.7% (11.3% of Total Investments)			18,967,187
430	California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health, Refunding Series 2015A, 5.000%, 8/15/43	8/25 at 100.00	AA-	508,578
5,000	California Health Facilities Financing Authority, California, Revenue Bonds, Sutter Health, Series 2016A, 5.000%, 11/15/41	11/25 at 100.00	AA-	5,995,500
1,630	California Health Facilities Financing Authority, Revenue Bonds, Childrens Hospital Los Angeles, Series 2010A, 5.250%, 7/01/38 – AGC Insured	7/20 at 100.00	AA	1,828,534
1,255	California Health Facilities Financing Authority, Revenue Bonds, Children's Hospital Los	No Opt. Call	BBB+	1,424,538

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

1,000	Angeles, Series 2012A, 5.000%, 11/15/29 California Health Facilities Financing Authority, Revenue Bonds, City of Hope National Medical Center, Series 2012A, 5.000%, 11/15/35	No Opt. Call	AA-	1,168,620
2,520	California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter Packard Children's Hospital, Series 2014A, 5.000%, 8/15/43	8/24 at 100.00	AA	2,950,013
2,000	California Health Facilities Financing Authority, Revenue Bonds, Memorial Health Services, Series 2012A, 5.000%, 10/01/33	No Opt. Call	AA-	2,331,900
1,405	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2014A, 5.000%, 10/01/38	10/24 at 100.00	AA	1,658,434
2,800	California Health Facilities Financing Authority, Revenue Bonds, Providence Health & Services, Series 2014B, 5.000%, 10/01/44	10/24 at 100.00	AA	3,275,328
335	California Health Facilities Financing Authority, Revenue Bonds, Rady Children's Hospital - San Diego, Series 2011, 5.250%, 8/15/41	8/21 at 100.00	Aa3	380,657
10,265	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46	11/16 at 100.00	AA-	10,490,933
750	California Municipal Finance Authority, Revenue Bonds, Eisenhower Medical Center, Series 2010A, 5.750%, 7/01/40	7/20 at 100.00	Baa2	832,193
605	California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/46 California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2014A:	No Opt. Call	BB	615,243
2,400	5.250%, 12/01/34	12/24 at 100.00	BB+	2,714,040
5,200	5.250%, 12/01/44	12/24 at 100.00	BB+	5,839,704
745	California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda University Medical Center, Series 2016A, 5.250%, 12/01/56	6/26 at 100.00	Aa2	840,792
4,920	California Statewide Communities Development Authority, Revenue Bonds, Saint Joseph Health System, Tender Option Bond Trust 2016-XG0041, 18.036%, 1/01/34 - AGM Insured (IF)	7/18 at 100.00	AA	6,247,568
4,000	California Statewide Community Development Authority, Health Facility Revenue Bonds, Catholic Healthcare West, Insured Series 2008K, 5.500%, 7/01/41 - AGC Insured California Statewide Community Development Authority, Revenue Bonds, Childrens Hospital of Los Angeles, Series 2007:	7/17 at 100.00	AA	4,178,320
2,995	5.000%, 8/15/39 - NPMG Insured	8/17 at 100.00	AA-	3,108,720

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

6,500	5.000%, 8/15/47 California Statewide Community Development Authority, Revenue Bonds, Daughters of Charity Health System, Series 2005A:	8/17 at 100.00	BBB+	6,718,205
835	5.500%, 7/01/24 (4)	8/16 at 100.00	CCC	836,094
4,240	5.500%, 7/01/30 (4)	8/16 at 100.00	CCC	4,239,915
730	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	AA-	735,066
6,160	California Statewide Community Development Authority, Revenue Bonds, Sherman Oaks Health System, Series 1998A, 5.000%, 8/01/22 – AMBAC Insured	No Opt. Call	AA-	7,019,566
7,555	California Statewide Community Development Authority, Revenue Bonds, St. Joseph Health System, Series 2007A, 5.750%, 7/01/47 – FGIC Insured	7/18 at 100.00	AA-	8,294,710
10,000	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2003A, 5.000%, 8/15/38 – AMBAC Insured	8/17 at 100.00	AA-	10,490,400
2,600	Marysville, California, Revenue Bonds, The Fremont-Rideout Health Group, Series 2011, 5.250%, 1/01/42 Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009:	1/21 at 100.00	BBB	2,899,988
9,250	6.625%, 11/01/29	11/19 at 100.00	Ba1	10,319,763
7,500	6.750%, 11/01/39 Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010:	11/19 at 100.00	Ba1	8,384,625
1,500	6.000%, 11/01/30	11/20 at 100.00	Ba1	1,621,560
2,595	6.000%, 11/01/41	11/20 at 100.00	Ba1	2,777,091
1,000	Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds, Eisenhower Medical Center, Refunding Series 2007A, 5.000%, 7/01/38	7/17 at 100.00	Baa2	1,032,900
850	San Buenaventura, California, Revenue Bonds, Community Memorial Health System, Series 2011, 7.500%, 12/01/41	12/21 at 100.00	BB+	1,051,110
1,000	The Regents of the University of California, Medical Center Pooled Revenue Bonds, Series 2009E, 5.000%, 5/15/38	5/17 at 101.00	AA-	1,040,300
112,570	Total Health Care Housing/Multifamily – 2.4% (1.8% of Total Investments)			123,850,908
480	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB	534,562
155			BBB	176,350

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2012A, 5.500%, 8/15/47	8/22 at 100.00		
350	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2012B, 7.250%, 8/15/47	8/22 at 100.00	A1	409,416
	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Windsor Mobile Country Club Series 2013A:			
2,000	5.625%, 11/15/33	11/23 at 100.00	BBB	2,272,520
8,000	6.000%, 11/15/48	11/23 at 100.00	BBB	9,236,560
	California Municipal Finance Authority, Mobile Home Park Senior Revenue Bonds, Caritas Affordable Housing, Inc. Projects, Series 2014A:			
260	5.250%, 8/15/39	8/24 at 100.00	BBB	296,774
705	5.250%, 8/15/49	8/24 at 100.00	BBB	801,620
3,285	Independent Cities Finance Authority, California, Mobile Home Park Revenue Bonds, Rancho Vallecitos Mobile Home Park, Series 2013, 5.000%, 4/15/38 La Verne, California, Mobile Home Park Revenue Bonds, Copacabana Mobile Home Park, Refunding Series 2014:	4/23 at 100.00	A-	3,585,643
670	5.000%, 6/15/44	6/24 at 100.00	A	759,961
185	5.000%, 6/15/49	6/24 at 100.00	A	208,717
950	Poway, California, Housing Revenue Bonds, Revenue Bonds, Poinsettia Mobile Home Park, Series 2003, 5.000%, 5/01/23	8/16 at 100.00	AA-	952,518
17,040	Total Housing/Multifamily Housing/Single Family – 0.0% (0.0% of Total Investments)			19,234,641
220	California Housing Finance Agency, California, Home Mortgage Revenue Bonds, Series 2008L, 5.500%, 8/01/38	2/18 at 100.00	A	223,379
	Long-Term Care – 1.2% (0.8% of Total Investments)			
3,000	ABAG Finance Authority for Non-Profit Corporations, California, Cal-Mortgage Insured Revenue Bonds, Channing House, Series 2010, 6.125%, 5/15/40	5/20 at 100.00	AA-	3,500,730
2,250	California Health Facilities Financing Authority, Insured Revenue Bonds, Community Program for Persons with Developmental Disabilities, Series 2011A, 6.250%, 2/01/26	2/21 at 100.00	AA-	2,747,115
1,300	California Health Facilities Financing Authority, Revenue Bonds, Northern California Presbyterian Homes & Services Inc., Refunding Series 2015, 5.000%, 7/01/39	7/25 at 100.00	AA-	1,533,662
1,500			BBB+	1,531,155

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	California Statewide Communities Development Authority, Revenue Bonds, Front Porch Communities and Services Project, Series 2007A, 5.125%, 4/01/37	4/17 at 100.00		
8,050	Total Long-Term Care Tax Obligation/General – 32.4% (23.2% of Total Investments)			9,312,662
3,000	Alhambra Unified School District, Los Angeles County, California, General Obligation Bonds, Refunding Series 2012A, 5.000%, 8/01/29 – AGM Insured	8/22 at 100.00	Aa2	3,630,120
4,000	Antelope Valley Community College District, Los Angeles County, California, General Obligation Bonds, Refunding Series 2015, 5.000%, 8/01/39	2/25 at 100.00	Aa2	4,785,080
1,000	California State, General Obligation Bonds, Refunding Series 2011, 5.250%, 9/01/25	9/21 at 100.00	AA–	1,204,320
4,910	California State, General Obligation Bonds, Various Purpose Refunding Series 2014, 5.000%, 10/01/32	10/24 at 100.00	AA–	6,052,312
2,140	California State, General Obligation Bonds, Various Purpose Refunding Series 2015: 5.000%, 8/01/28	8/25 at 100.00	AA–	2,673,695
9,055	5.000%, 8/01/31	2/25 at 100.00	AA–	11,077,344
1,600	5.000%, 9/01/32	9/25 at 100.00	AA–	1,971,552
2,350	California State, General Obligation Bonds, Various Purpose Series 2009: 6.000%, 11/01/39	11/19 at 100.00	AA–	2,751,474
1,300	5.500%, 11/01/39	11/19 at 100.00	AA–	1,495,052
6,000	California State, General Obligation Bonds, Various Purpose Series 2010, 6.000%, 3/01/33	3/20 at 100.00	AA–	7,116,000
2,000	California State, General Obligation Bonds, Various Purpose Series 2011: 5.000%, 9/01/31	No Opt. Call 9/21 at 100.00	AA–	2,360,960
4,090	5.000%, 9/01/41	10/21 at 100.00	AA–	4,787,468
2,625	5.000%, 10/01/41	10/21 at 100.00	AA–	3,079,466
3,500	California State, General Obligation Bonds, Various Purpose Series 2013: 5.000%, 4/01/37	4/23 at 100.00	AA–	4,172,350
2,000	5.000%, 2/01/43	No Opt. Call 11/23 at 100.00	AA–	2,356,280
5,520	5.000%, 11/01/43	11/23 at 100.00	AA–	6,605,618
2,460	California State, General Obligation Bonds, Various Purpose Series 2014: 5.000%, 10/01/39	10/24 at 100.00	AA–	2,969,294



Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

9,000	5.000%, 12/01/43	12/23 at 100.00	AA-	10,788,570
9,000	5.000%, 10/01/44	10/24 at 100.00	AA-	10,825,380
	California State, General Obligation Bonds, Various Purpose Series 2015:			
8,000	5.000%, 3/01/45	3/25 at 100.00	AA-	9,562,800
2,000	5.000%, 8/01/45	8/25 at 100.00	AA-	2,407,280
20,750	Coachella Valley Unified School District, Riverside County, California, General Obligation Bonds, Election 2005 Series 2010C, 0.000%, 8/01/43 – AGM Insured	No Opt. Call	AA	7,665,465
2,500	Corona-Norco Unified School District, Riverside County, California, General Obligation Bonds, Election 2006 Series 2009B, 5.375%, 2/01/34 – AGC Insured	8/18 at 100.00	AA	2,739,775
7,100	Fontana Unified School District, San Bernardino County, California, General Obligation Bonds, Tender Option Bond Trust 2015-XF0111, 9.359%, 8/01/17 – AGM Insured (IF)	No Opt. Call	AA	8,494,866
8,295	Los Angeles Community College District, California, General Obligation Bonds, Refunding Series 2015A, 5.000%, 8/01/30	8/24 at 100.00	AA+	10,323,791
5,000	Los Angeles Unified School District, Los Angeles County, California, General Obligation Bonds, Refunding Series 2014C, 5.000%, 7/01/29	No Opt. Call	Aa2	6,194,300
4,500	Mount Diablo Unified School District, Contra Costa County, California, General Obligation Bonds, Series 2010A, 0.000%, 8/01/30 – AGM Insured (5)	8/25 at 100.00	AA	4,141,215
10,080	New Haven Unified School District, Alameda County, California, General Obligation Bonds, Series 2004A, 0.000%, 8/01/26 – NPMFG Insured	No Opt. Call	AA-	5,905,771
1,125	San Diego Unified School District, San Diego County, California, General Obligation Bonds, Election of 1998, Series 1999A, 0.000%, 7/01/21 – FGIC Insured	No Opt. Call	Aa2	1,030,939
11,980	San Diego Unified School District, San Diego County, California, General Obligation Bonds, Refunding Series 2012R-1, 0.000%, 7/01/31	No Opt. Call	Aa2	7,515,893
1,500	San Juan Capistrano, California, General Obligation Bonds, Open Space Program, Tender Option Bond Trust 2015-XF0048, 16.718%, 8/01/17 (IF)	No Opt. Call	AAA	2,249,340
2,870	Sanger Unified School District, Fresno County, California, General Obligation Bonds, Election 2012, Series 2014B, 5.000%, 8/01/39 – AGM Insured	8/24 at 100.00	AA	3,364,558
10,000	Southwestern Community College District, San Diego County, California, General Obligation Bonds, Election of 2008, Series 2011C, 0.000%, 8/01/41	No Opt. Call	Aa2	4,042,000
	Stockton Unified School District, San Joaquin County, California, General Obligation Bonds, Election 2008 Series 2011D:			

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

23,280	7.400%, 8/01/47 – AGC Insured	8/37 at 100.00	AA	21,054,197
38,845	0.000%, 8/01/50 – AGM Insured (5)	8/37 at 100.00	AA	35,325,253
15,780	Sylvan Union School District, Stanislaus County, California, General Obligation Bonds, Election of 2006, Series 2010, 0.000%, 8/01/49 – AGM Insured (5)	No Opt. Call	AA	11,370,595
5,000	Walnut Valley Unified School District, Los Angeles County, California, General Obligation Bonds, Election 2007 Measure S, Series 2014C, 5.000%, 8/01/39	8/24 at 100.00	AA–	6,028,700
3,905	West Kern Community College District, California, General Obligation Bonds, Election 2004, Series 2007C, 5.000%, 10/01/32 – SYNCORA GTY Insured	11/17 at 100.00	A+	4,098,649
8,345	Yosemite Community College District, California, General Obligation Bonds, Capital Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42 (5)	No Opt. Call	Aa2	5,571,039
4,000	Yosemite Community College District, California, General Obligation Bonds, Refunding Series 2015, 5.000%, 8/01/32	No Opt. Call	A	4,940,000
1,000	Yuba Community College District, California, General Obligation Bonds, Election 2006 Series 2011C, 5.250%, 8/01/47	8/21 at 100.00	Aa2	1,172,880
271,405	Total Tax Obligation/General Tax Obligation/Limited – 39.1% (28.0% of Total Investments)			255,901,641
2,000	Baldwin Park Public Financing Authority, California, Sales Tax and Tax Allocation Bonds, Puente Merced Redevelopment Project, Series 2003, 5.250%, 8/01/21	8/17 at 100.00	BBB	2,017,740
655	Beaumont Financing Authority, California, Local Agency Revenue Bonds, Improvement Area 19C, Series 2013A, 5.000%, 9/01/27	9/23 at 100.00	N/R	743,713
1,000	Bell Community Redevelopment Agency, California, Tax Allocation Bonds, Bell Project Area, Series 2003, 5.625%, 10/01/33 – RAAI Insured	10/16 at 100.00	AA	1,000,770
7,895	Brea and Olinda Unified School District, Orange County, California, Certificates of Participation Refunding, Series 2002A, 5.125%, 8/01/26 – AGM Insured California Infrastructure and Economic Development Bank, Revenue Bonds, North County Center for Self-Sufficiency Corporation, Series 2004:	8/16 at 100.00	AA	7,926,185
1,215	5.000%, 12/01/19 – AMBAC Insured	8/16 at 100.00	AA	1,219,824
1,535	5.000%, 12/01/20 – AMBAC Insured	8/16 at 100.00	AA	1,541,079
1,615	5.000%, 12/01/21 – AMBAC Insured	8/16 at 100.00	AA	1,621,395
1,695	5.000%, 12/01/22 – AMBAC Insured	8/16 at 100.00	AA	1,701,712
1,780	5.000%, 12/01/23 – AMBAC Insured	8/16 at 100.00	AA	1,787,049

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

1,865	5.000%, 12/01/24 – AMBAC Insured	8/16 at 100.00	AA	1,872,385
7,000	California State Public Works Board, Lease Revenue Bonds, Department of Corrections & Rehabilitation, Various Correctional Facilities Series 2013F, 5.250%, 9/01/31	9/23 at 100.00	A+	8,618,330
2,790	California State Public Works Board, Lease Revenue Bonds, Department of Education, Riverside Campus Project, Series 2012H: 5.000%, 4/01/30	No Opt. Call	A+	3,293,651
2,065	5.000%, 4/01/31	No Opt. Call	A+	2,430,567
4,860	California State Public Works Board, Lease Revenue Bonds, Department of Veterans Affairs, Southern California Veterans Home – Chula Vista Facility, Series 1999A, 5.600%, 11/01/19 – AMBAC Insured	11/16 at 100.00	A+	4,880,801
20,330	California State Public Works Board, Lease Revenue Bonds, Judicial Council of California, New Stockton Courthouse, Series 2014B, 5.000%, 10/01/39	10/24 at 100.00	A+	24,300,244
1,990	California State Public Works Board, Lease Revenue Bonds, Judicial Council of California, Various Projects Series 2013A, 5.000%, 3/01/33	No Opt. Call	A+	2,372,080
5,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009G-1, 5.750%, 10/01/30	10/19 at 100.00	A+	5,790,450
2,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009-I, 6.375%, 11/01/34	11/19 at 100.00	A+	2,389,120
3,020	Chino Redevelopment Agency, California, Merged Chino Redevelopment Project Area Tax Allocation Bonds, Series 2006, 5.000%, 9/01/38 – AMBAC Insured Compton Community Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Projects, Second Lien Series 2010B:	9/16 at 101.00	A	3,077,652
1,230	5.000%, 8/01/25	8/20 at 100.00	N/R	1,313,775
530	5.750%, 8/01/26	8/20 at 100.00	N/R	579,094
3,145	Culver City Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project, Series 2002A, 5.125%, 11/01/25 – NPMG Insured El Monte, California, Senior Lien Certificates of Participation, Department of Public Services Facility Phase II, Series 2001:	8/16 at 100.00	AA–	3,150,504
7,185	5.000%, 1/01/21 – AMBAC Insured	7/16 at 100.00	A+	7,212,159
5,000	5.250%, 1/01/34 – AMBAC Insured	7/16 at 100.00	A+	5,016,500
350	Fontana Redevelopment Agency, San Bernardino County, California, Tax Allocation Bonds, Jurupa	10/16 at 100.00	A	355,523

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	Hills Redevelopment Project, Refunding Series 1997A, 5.500%, 10/01/27			
1,000	Fullerton Community Facilities District 1, California, Special Tax Bonds, Amerige Heights, Refunding Series 2012, 5.000%, 9/01/32	9/22 at 100.00	A-	1,148,150
33,000	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Refunding Series 2015A, 5.000%, 6/01/45	6/25 at 100.00	A+	39,028,437
1,000	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Series 2013A, 5.000%, 6/01/30	6/23 at 100.00	A+	1,191,160
7,500	Government of Guam, Business Privilege Tax Bonds, Refunding Series 2015D, 5.000%, 11/15/28	11/25 at 100.00	N/R	8,963,850
425	Hesperia Community Redevelopment Agency, California, Tax Allocation Bonds, Series 2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured	8/16 at 100.00	BBB	425,421
3,345	Hesperia Public Financing Authority, California, Redevelopment and Housing Projects Tax Allocation Bonds, Series 2007A, 5.000%, 9/01/37 – SYNCORA GTY Insured	9/17 at 100.00	N/R	3,404,006
2,115	Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Refunding Series 1998A, 5.250%, 5/01/23 – AMBAC Insured Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Subordinate Lien Series 2007A-1: 5.000%, 5/01/24 – AMBAC Insured	No Opt. Call	N/R	2,359,854
1,985	5.000%, 5/01/24 – AMBAC Insured	5/17 at 100.00	BBB+	2,032,342
710	5.000%, 5/01/25 – AMBAC Insured	5/17 at 100.00	BBB+	725,691
	Irvine Unified School District, California, Special Tax Bonds, Community Facilities District Series 2006A: 5.000%, 9/01/26	9/16 at 100.00	N/R	75,687
175	5.125%, 9/01/36	9/16 at 100.00	N/R	176,349
	Lake Elsinore Public Financing Authority, California, Local Agency Revenue Bonds, Canyon Hills Improvement Area D, Series 2014A: 5.500%, 9/01/33	9/23 at 100.00	N/R	1,259,449
1,140	5.500%, 9/01/33	9/23 at 100.00	N/R	1,259,449
2,105	5.750%, 9/01/44	9/23 at 100.00	N/R	2,324,025
1,375	Lake Elsinore Public Financing Authority, California, Local Agency Revenue Bonds, Refunding Series 2015, 5.000%, 9/01/40	9/25 at 100.00	N/R	1,539,395
2,000	Lammersville Joint Unified School District, California, Community Facilities District 2007-1, 5.000%, 9/01/23	9/23 at 100.00	N/R	2,428,660

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	Mountain House – Shea Homes, Improvement Area 1 Special Tax Bonds, Series 2013, 6.000%, 9/01/38 Lancaster Redevelopment Agency, California, Tax Allocation Bonds, Combined Redevelopment Project Areas Housing Programs, Subordinate Refunding Series 2003:			
2,505	4.750%, 8/01/23 – NPFPG Insured	8/17 at 100.00	AA–	2,559,434
2,425	4.750%, 8/01/27 – NPFPG Insured	8/16 at 100.00	AA–	2,469,329
3,500	Livermore Redevelopment Agency, California, Tax Allocation Revenue Bonds, Livermore Redevelopment Project Area, Series 2001A, 5.000%, 8/01/26 – NPFPG Insured	8/16 at 100.00	AA–	3,517,955
6,190	Los Angeles Community Redevelopment Agency, California, Lease Revenue Bonds, Vermont Manchester Social Services Project, Series 2005, 5.000%, 9/01/37 – AMBAC Insured	8/16 at 100.00	A1	6,211,108
1,500	Los Osos, California, Improvement Bonds, Community Services Wastewater Assessment District 1, Series 2002, 5.000%, 9/02/33 – NPFPG Insured	9/16 at 100.00	AA–	1,505,835
475	Lynwood Redevelopment Agency, California, Project A Revenue Bonds, Subordinate Lien Series 2011A, 7.250%, 9/01/38	9/21 at 100.00	A–	598,315
9,270	Moreno Valley Community Redevelopment Agency, California, Tax Allocation Bonds, Series 2007A, 5.000%, 8/01/38 – AMBAC Insured	8/17 at 100.00	A–	9,671,762
3,230	Murrieta Redevelopment Agency, California, Tax Allocation Bonds, Series 2005, 5.000%, 8/01/35 – NPFPG Insured	8/16 at 100.00	AA–	3,241,919
170	National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 6.500%, 8/01/24	8/21 at 100.00	A	213,200
65	Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	9/21 at 100.00	BBB+	78,985
2,810	Oakland Joint Powers Financing Authority, California, Lease Revenue Bonds, Administration Building Projects, Series 2008B, 5.000%, 8/01/21 – AGC Insured	8/18 at 100.00	AA	3,049,019
3,300	Pacifica, California, Certificates of Participation, Series 2008, 5.375%, 1/01/37 – AMBAC Insured	1/17 at 100.00	A–	3,377,979
5,000	Palm Desert Financing Authority, California, Tax Allocation Revenue Bonds, Project Area 1, Refunding Series 2002, 5.000%, 4/01/25 – NPFPG Insured Patterson Public Financing Authority, California, Revenue Bonds, Community Facilities District 2001-1, Senior Series 2013A:	10/16 at 100.00	AA–	5,072,150
3,800	5.250%, 9/01/30	9/23 at 100.00	N/R	4,253,302

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

3,420	5.750%, 9/01/39	9/23 at 100.00	N/R	3,844,319
600	Patterson Public Finance Authority, California, Revenue Bonds, Community Facilities District 2001-1, Subordinate Lien Series 2013B , 5.875%, 9/01/39	9/23 at 100.00	N/R	669,888
2,000	Perris Joint Powers Authority, California, Local Agency Revenue Bonds, Community Facilities District 2001-1 May Farms Improvement Area 1,2 and 3, Refunding Series 2014A, 5.375%, 9/01/33	9/23 at 100.00	N/R	2,305,920
5,000	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A: 0.000%, 8/01/44 – NPMFG Insured	No Opt. Call AA–		828,450
7,200	0.000%, 8/01/45 – NPMFG Insured	No Opt. Call AA–		1,119,240
210	Rancho Santa Fe CSD Financing Authority, California, Revenue Bonds, Superior Lien Series 2011A, 5.750%, 9/01/30	9/21 at 100.00	A–	245,818
1,115	Rio Elementary School District, California, Special Tax Bonds, Community Facilities District 1, Series 2013, 5.500%, 9/01/39	9/23 at 100.00	N/R	1,263,763
40	Riverside County Redevelopment Agency, California, Tax Allocation Bonds, Jurupa Valley Project Area, Series 2011B, 6.500%, 10/01/25	10/21 at 100.00	A	49,524
660	Riverside County, California, Special Tax Bonds, Community Facilities District 05-8 Scott Road, Series 2013: 5.000%, 9/01/32	9/22 at 100.00	N/R	722,469
1,775	5.000%, 9/01/42	9/22 at 100.00	N/R	1,912,190
1,000	Rocklin Unified School District, Placer County, California, Special Tax Bonds, Community Facilities District 1, Series 2004, 5.000%, 9/01/25 – NPMFG Insured	8/16 at 100.00	AA–	1,003,690
4,475	Roseville Finance Authority, California, Special Tax Revenue Bonds, Series 2007A, 5.000%, 9/01/33 – AMBAC Insured	9/17 at 100.00	N/R	4,566,917
1,500	Roseville, California, Special Tax Bonds, Community Facilities District 1 Fiddymont Ranch, Series 2005, 5.050%, 9/01/30	9/16 at 100.00	N/R	1,507,230
400	Roseville, California, Special Tax Bonds, Community Facilities District 1 Westpark, Refunding Series 2015, 5.000%, 9/01/33	9/25 at 100.00	N/R	460,344
1,280	Sacramento City Financing Authority, California, Lease Revenue Refunding Bonds, Series 1993A, 5.400%, 11/01/20 – NPMFG Insured	No Opt. Call AA–		1,397,491
2,565	Sacramento City Financing Authority, California, Lease Revenue Refunding Bonds, Series 1993B, 5.400%, 11/01/20	No Opt. Call A+		2,793,772
2,630	San Bernardino Joint Powers Financing Authority, California, Certificates of Participation Refunding, Police Station Financing Project, Series 1999, 5.500%, 9/01/20 – NPMFG Insured	9/16 at 100.00	AA–	2,631,131

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

215	San Clemente, California, Special Tax Revenue Bonds, Community Facilities District 2006-1 Marblehead Coastal, Series 2015, 5.000%, 9/01/40	9/25 at 100.00	N/R	245,270
1,000	San Diego County Regional Transportation Commission, California, Sales Tax Revenue Bonds, Refunding Series 2012A, 5.000%, 4/01/42	4/22 at 100.00	AAA	1,172,810
1,480	San Diego Redevelopment Agency, California, Subordinate Lien Tax Increment and Parking Revenue Bonds, Centre City Project, Series 2003B, 5.250%, 9/01/26	8/16 at 100.00	AA-	1,485,654
690	San Francisco City and County Redevelopment Agency Successor Agency, California, Special Tax Bonds, Community Facilities District 7, Hunters Point Shipyard Phase One Improvements, Refunding Series 2014, 5.000%, 8/01/39	No Opt. Call	N/R	762,119
2,700	San Francisco City and County Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, San Francisco Redevelopment Projects, Series 1998D, 0.000%, 8/01/24 – NPFPG Insured	No Opt. Call	AA-	2,201,364
2,000	San Francisco City and County, California, Certificates of Participation, Multiple Capital Improvement Projects, Series 2009A, 5.200%, 4/01/26	4/19 at 100.00	AA	2,231,540
380	San Francisco, California, Community Facilities District 6, Mission Bay South Public Improvements, Special Tax Refunding Bonds, Series 2013A, 5.000%, 8/01/33	8/22 at 100.00	N/R	426,919
5,150	San Jacinto Unified School District, Riverside County, California, Certificates of Participation, Series 2010, 5.375%, 9/01/40 – AGC Insured	9/20 at 100.00	AA	5,882,433
4,000	San Jose Financing Authority, California, Lease Revenue Refunding Bonds, Convention Center Project, Series 2001F, 5.000%, 9/01/19 – NPFPG Insured	8/16 at 100.00	AA	4,015,960
360	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Refunding Series 2006D, 5.000%, 8/01/23 – AMBAC Insured	8/17 at 100.00	BBB+	375,113
3,310	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2005A: 5.000%, 8/01/20 – NPFPG Insured	8/16 at 100.00	AA-	3,322,512
5,025	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006C: 5.000%, 8/01/28 – NPFPG Insured	8/16 at 100.00	AA-	5,043,542
100	5.000%, 8/01/24 – NPFPG Insured	8/17 at 100.00	AA-	104,843
1,110	5.000%, 8/01/25 – NPFPG Insured	8/17 at 100.00	AA-	1,162,958
1,000			N/R	1,093,280

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	San Marcos Public Facilities Authority, California, Special Tax Revenue Bonds, Refunding Series 2012D, 5.000%, 9/01/36	9/22 at 100.00		
50	Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds, Series 2011, 7.000%, 10/01/26	4/21 at 100.00	N/R	59,791
3,500	Stockton Public Financing Authority, California, Lease Revenue Bonds, Series 2004, 5.250%, 9/01/34 – FGIC Insured	8/16 at 100.00	AA–	3,500,385
3,565	Sweetwater Union High School District Public Financing Authority, California, Special Tax Revenue Bonds, Series 2005A: 5.000%, 9/01/25 – AGM Insured	8/16 at 100.00	AA	3,578,155
5,510	5.000%, 9/01/28 – AGM Insured	8/16 at 100.00	AA	5,530,332
2,980	Temecula Public Financing Authority, California, Special Tax Bonds, Community Facilities District 03-02 Roripaugh, Series 2006, 5.500%, 9/01/36	9/16 at 100.00	N/R	2,982,503
2,160	Temecula Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project 1, Series 2002, 5.125%, 8/01/27 – NPPG Insured	8/16 at 100.00	AA–	2,173,068
1,205	Tustin Community Redevelopment Agency, California, Tax Allocation Housing Bonds Series 2010: 5.000%, 9/01/30 – AGM Insured	9/20 at 100.00	AA	1,373,531
3,250	5.250%, 9/01/39 – AGM Insured	9/20 at 100.00	AA	3,719,073
4,500	Virgin Islands Public Finance Authority, Gross Receipts Taxes Loan Note, Refunding Series 2012A, 5.000%, 10/01/32 – AGM Insured	No Opt. Call	AA	5,025,870
1,020	Washington Unified School District, Yolo County, California, Certificates of Participation, Series 2007, 5.125%, 8/01/37 – AMBAC Insured	8/17 at 100.00	A	1,064,217
350	West Patterson Financing Authority, California, Special Tax Bonds, Community Facilities District 2015-1 Arambel-KDN, Refunding Series 2015: 5.250%, 9/01/35	9/25 at 100.00	N/R	370,262
790	5.250%, 9/01/45	9/25 at 100.00	N/R	827,802
4,235	West Sacramento Financing Authority, California, Special Tax Revenue Bonds, Series 2014, 5.500%, 9/01/31	9/22 at 102.00	N/R	4,774,708
6,000	Westminster Redevelopment Agency, California, Tax Allocation Bonds, Commercial Redevelopment Project 1, Police Facility Subordinate Series 2009, 6.250%, 11/01/39	11/19 at 100.00	AA	7,004,280
95	Yorba Linda Redevelopment Agency, Orange County, California, Tax Allocation Revenue Bonds,	9/21 at 100.00	A–	115,236



Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	Yorba Linda Redevelopment Project, Subordinate Lien Series			
	2011A, 6.000%, 9/01/26			
293,540	Total Tax Obligation/Limited			308,062,756
	Transportation – 6.1% (4.4% of Total Investments)			
1,115	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2013S-4, 5.250%, 4/01/48	4/23 at 100.00	AA–	1,323,405
6,750	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Junior Lien Series 2013C, 6.500%, 1/15/43	1/24 at 100.00	BB+	8,111,678
	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Bonds, Refunding Series 2013A:			
14,885	5.750%, 1/15/46	1/24 at 100.00	BBB–	17,566,086
14,885	6.000%, 1/15/53	1/24 at 100.00	BBB–	17,650,484
	Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles International Airport, Senior Lien Series 2015E:			
150	5.000%, 5/15/31	5/25 at 100.00	AA	185,067
1,270	5.000%, 5/15/34	5/25 at 100.00	AA	1,549,527
1,345	5.000%, 5/15/36	5/25 at 100.00	AA	1,631,324
40,400	Total Transportation			48,017,571
	U.S. Guaranteed – 12.3% (8.8% of Total Investments) (6)			
3,830	Antelope Valley Healthcare District, California, Revenue Bonds, Series 2011A, 6.875%, 3/01/26 (Pre-refunded 3/01/21)	3/21 at 100.00	Ba3 (6)	4,538,588
220	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Tender Option Bond Trust 3211, 12.798%, 10/01/32 (Pre-refunded 4/01/18) (IF)	4/18 at 100.00	AA (6)	291,265
1,425	Bassett Unified School District, Los Angeles County, California, General Obligation Bonds, Series 2006B, 5.250%, 8/01/30 (Pre-refunded 8/01/16) – FGIC Insured	8/16 at 100.00	AA– (6)	1,436,286
1,575	California Health Facilities Financing Authority, Insured Revenue Bonds, California-Nevada Methodist Homes, Series 2006, 5.000%, 7/01/36 (Pre-refunded 7/01/16)	7/16 at 100.00	AA– (6)	1,580,906
3,000	California Infrastructure and Economic Development Bank, First Lien Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2003A, 5.000%, 7/01/22 – AGM Insured (ETM)	No Opt. Call	Aaa	3,669,840
2,250	California Infrastructure and Economic Development Bank, First Lien Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2003A, 5.000%, 7/01/36 (Pre-refunded 1/01/28) –	1/28 at 100.00	Aaa	2,998,350

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

80	AMBAC Insured California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/46 (Pre-refunded 2/01/17)	2/17 at 100.00	N/R (6)	82,503
1,815	California Statewide Communities Development Authority, Revenue Bonds, ValleyCare Health System, Series 2007A, 5.125%, 7/15/31 (Pre-refunded 7/15/17)	7/17 at 100.00	AA+ (6)	1,906,984
2,680	California Statewide Community Development Authority, Revenue Bonds, Methodist Hospital Project, Series 2009, 6.750%, 2/01/38 (Pre-refunded 8/01/19)	8/19 at 100.00	N/R (6)	3,168,457
1,112	California State Public Works Board, Lease Revenue Bonds, University of California Regents, Tender Option Bond Trust 2016-XG0003, 8.861%, 3/01/33 (Pre-refunded 3/01/18) (IF) (7)	3/18 at 100.00	Aaa	1,280,268
1,000	Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%, 8/01/36 (Pre-refunded 8/01/16) – NPPG Insured	8/16 at 100.00	AA (6)	1,007,510
550	Central Unified School District, Fresno County, California, General Obligation Bonds, Series 1993, 5.625%, 3/01/18 – AMBAC Insured (ETM)	9/16 at 100.00	N/R (6)	557,288
1,430	Cloverdale Community Development Agency, California, Tax Allocation Bonds, Cloverdale Redevelopment Project, Refunding Series 2006, 5.000%, 8/01/36 (Pre-refunded 8/01/16) – AMBAC Insured	8/16 at 100.00	N/R (6)	1,440,739
12,050	Coast Community College District, Orange County, California, General Obligation Bonds, Series 2006C, 5.000%, 8/01/31 (Pre-refunded 8/01/18) – AGM Insured East Side Union High School District, Santa Clara County, California, General Obligation Bonds, 2008 Election Series 2010B:	8/18 at 100.00	Aa1 (6)	13,168,963
3,490	5.000%, 8/01/27 (Pre-refunded 8/01/19) – AGC Insured	8/19 at 100.00	AA (6)	3,941,711
3,545	5.000%, 8/01/28 (Pre-refunded 8/01/19) – AGC Insured	8/19 at 100.00	AA (6)	4,003,829
3,110	5.000%, 8/01/29 (Pre-refunded 8/01/19) – AGC Insured	8/19 at 100.00	AA (6)	3,512,527
5,000	Grossmont Healthcare District, California, General Obligation Bonds, Series 2007A, 5.000%, 7/15/37 (Pre-refunded 7/15/17) – AMBAC Insured	7/17 at 100.00	Aaa	5,246,450
1,700	Hesperia Unified School District, San Bernardino County, California, Certificates of Participation, Capital Improvement, Series 2007, 5.000%, 2/01/41 (Pre-refunded 2/01/17) – AMBAC Insured	2/17 at 100.00	A (6)	1,750,609
6,000	Huntington Park Redevelopment Agency, California, Single Family Residential Mortgage Revenue Refunding Bonds, Series 1986A, 8.000%, 12/01/19 (ETM)	No Opt. Call	Aaa	7,461,720
760	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series	12/17 at 100.00	BB (6)	846,549

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

3,000	2008A, 8.250%, 12/01/38 (Pre-refunded 12/01/17) Murrieta Valley Unified School District, Riverside County, California, General Obligation Bonds, Series 2007, 4.500%, 9/01/30 (Pre-refunded 9/01/17) – AGM Insured	9/17 at 100.00	AA (6)	3,146,310
540	Pittsburg Redevelopment Agency, California, Tax Allocation Bonds, Los Medanos Community Development Project, Refunding Series 2008A, 6.500%, 9/01/28 (Pre-refunded 9/01/18)	9/18 at 100.00	BBB– (6)	609,460
30	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41 (Pre-refunded 2/01/21) San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:	2/21 at 100.00	A– (6)	37,650
30	7.000%, 8/01/33 (Pre-refunded 2/01/21)	2/21 at 100.00	BBB+ (6)	37,959
40	7.000%, 8/01/41 (Pre-refunded 2/01/21)	2/21 at 100.00	BBB+ (6)	50,612
5,000	San Jacinto Unified School District, Riverside County, California, General Obligation Bonds, Series 2007, 5.250%, 8/01/32 (Pre-refunded 8/01/17) – AGM Insured	8/17 at 100.00	AA (6)	5,271,750
325	San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 (Pre-refunded 12/15/17) – AMBAC Insured San Ysidro School District, San Diego County, California, General Obligation Bonds, 1997 Election Series 2011F:	12/17 at 100.00	N/R (6)	346,853
7,230	0.000%, 8/01/42 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 21.00	AA (6)	1,397,631
10,740	0.000%, 8/01/43 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 19.43	AA (6)	1,921,601
21,225	0.000%, 8/01/44 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 17.98	AA (6)	3,514,011
12,550	0.000%, 8/01/45 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 16.64	AA (6)	1,922,409
23,425	0.000%, 8/01/46 (Pre-refunded 8/01/21) – AGM Insured	8/21 at 15.39	AA (6)	3,319,088
9,085	Santa Clara County Financing Authority, California, Insured Revenue Bonds, El Camino Hospital, Series 2007A, 5.750%, 2/01/41 (Pre-refunded 8/01/17) – AMBAC Insured	8/17 at 100.00	A+ (6)	9,631,554
2,000	Sierra View Local Health Care District, California, Revenue Bonds, Series 2007, 5.250%, 7/01/37 (Pre-refunded 7/01/17)	7/17 at 100.00	N/R (6)	2,100,160
151,842	Total U.S. Guaranteed Utilities – 4.3% (3.1% of Total Investments) Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A:			97,198,390
2,490	5.000%, 11/15/35	No Opt. Call	A	3,081,923
1,835	5.500%, 11/15/37	No Opt. Call	A	2,421,851
10,000			Aa2	11,747,900

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series 2012B, 5.000%, 7/01/43	7/22 at 100.00		
4,280	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series 2013B, 5.000%, 7/01/28	7/23 at 100.00	Aa2	5,250,790
3,750	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Tender Option Bond Trust 2015-XF2047, 16.819%, 7/01/20 (IF) (7)	No Opt. Call	Aa2	6,371,850
1,000	Southern California Public Power Authority, California, Milford Wind Corridor Phase I Revenue Bonds, Series 2010-1, 5.000%, 7/01/28	1/20 at 100.00	AA-	1,134,950
2,975	Southern California Public Power Authority, California, Revenue Bonds, Apex Power Project Series 2014A, 5.000%, 7/01/37	7/24 at 100.00	AA-	3,581,394
26,330	Total Utilities Water and Sewer – 15.6% (11.1% of Total Investments)			33,590,658
13,200	Atwater Public Financing Authority, California, Wastewater Revenue Bonds, Series 2010, 5.125%, 5/01/40 – AGM Insured	5/19 at 100.00	AA	14,085,984
11,600	Bay Area Water Supply and Conservation Agency, California, Revenue Bonds, Capital Cost Recovery Prepayment Program, Series 2013A, 5.000%, 10/01/34	4/23 at 100.00	AA-	13,877,544
	California Pollution Control Financing Authority, Water Furnishing Revenue Bonds, San Diego County Water Authority Desalination Project Pipeline, Series 2012:			
8,000	5.000%, 7/01/37	No Opt. Call	Baa3	8,281,120
12,200	5.000%, 11/21/45	No Opt. Call	Baa3	12,628,708
1,000	East Bay Municipal Utility District, Alameda and Contra Costa Counties, California, Water System Revenue Bonds, Refunding Series 2015A, 5.000%, 6/01/31	6/25 at 100.00	AAA	1,245,970
3,000	Escondido Joint Powers Financing Authority, California, Revenue Bonds, Water System Financing, Series 2012, 5.000%, 9/01/41	3/22 at 100.00	AA-	3,513,240
2,250	Fortuna Public Finance Authority, California, Water Revenue Bonds, Series 2006, 5.000%, 10/01/36 – AGM Insured	10/16 at 100.00	AA	2,282,310
16,000	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2012A, 5.000%, 7/01/43	7/22 at 100.00	AA+	18,988,478
10,515	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2014A, 5.000%, 7/01/44	7/24 at 100.00	AA+	12,615,266
9,500	Los Angeles, California, Wastewater System Revenue Bonds, Refunding Green Series 2015A, 5.000%, 6/01/44	6/25 at 100.00	AA+	11,437,430
	Los Angeles, California, Wastewater System Revenue Bonds, Refunding Subordinate Lien Series 2013A:			

Edgar Filing: NUVEEN CALIFORNIA AMT-FREE MUNICIPAL INCOME FUND - Form N-Q

2,000	5.000%, 6/01/34	6/23 at 100.00	AA	2,407,480
3,500	5.000%, 6/01/35	6/23 at 100.00	AA	4,197,865
1,500	Metropolitan Water District of Southern California, Water Revenue Refunding Bonds, Series 2015A, 5.000%, 7/01/40	7/25 at 100.00	AAA	1,819,290
670	Metropolitan Water District of Southern California, Waterworks Revenue Bonds, Tender Option Bond Trust 09-8B, 16.567%, 7/01/35 (IF) (7)	7/19 at 100.00	AAA	1,013,469
1,500	Placerville Public Financing Authority, California, Wastewater System Refinancing and Improvement Project Revenue Bonds, Series 2006, 5.000%, 9/01/34 – SYNCORA GTY Insured	9/16 at 100.00	N/R	1,513,410
2,500	Sacramento County Sanitation Districts Financing Authority, California, Revenue Bonds, Sacramento Regional County Sanitation District, Series 2014A, 5.000%, 12/01/33	6/24 at 100.00	AA	3,053,975
9,000	San Diego County Water Authority, California, Water Revenue Certificates of Participation, Series 2008A, 5.000%, 5/01/38 – AGM Insured	5/18 at 100.00	AAA	9,708,570
107,935	Total Water and Sewer			122,670,109
\$ 1,108,792	Total Long-Term Investments (cost \$957,578,079)			1,100,912,495
	Institutional MuniFund Term Preferred Shares, at Liquidation Preference – (4.6)% (8)			(36,000,000)
	Variable Rate Demand Preferred Shares, at Liquidation Preference – (37.0)% (9)			(291,600,000)
	Other Assets Less Liabilities – 2.0%			15,548,311
	Net Assets Applicable to Common Shares – 100%			\$ 788,860,806

---

### 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	\$ —	\$1,100,912,495	\$ —	\$1,100,912,495

### 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 May 31, 2016, the cost of investments was \$956,537,103.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2016, were as follows:

#### Gross unrealized:

Appreciation	\$144,731,408
Depreciation	(356,016)
Net unrealized appreciation (depreciation) of investments	\$144,375,392

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) Ratings: Using the 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.
- (4) The coupon for this security increased 0.25% effective January 1, 2016 and will increase an additional 0.25% effective May 11, 2016.

- (5) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
  - (6) 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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the ratings of such securities.
  - (7) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
  - (8) Institutional MuniFund Term Preferred Shares, at Liquidation Preference as a percentage of Total Investments is 3.3%.
  - (9) Variable Rate Demand Preferred Shares, at Liquidation Preference as a percentage of Total Investments is 26.5%.
  - (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 California AMT-Free Municipal Income Fund

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

Date: July 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 and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: July 29, 2016

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: July 29, 2016