NUVEEN CALIFORNIA DIVIDEND ADVANTAGE MUNICIPAL FUND Form N-Q January 27, 2012

# 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 811-09161

Nuveen California Dividend Advantage Municipal 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: 2/28

Date of reporting period: 11/30/11

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

### Item 1. Schedule of Investments

Portfolio of Investments (Unaudited) Nuveen California Dividend Advantage Municipal Fund (NAC) November 30, 2011

		Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3)	Value
	Consumer Staples – 6.7% (4.5% of Total Investments)			
	California County Tobacco Securitization Agency, Tobacco	6/15 at		
\$ 865	Settlement Asset-Backed Bonds, Sonoma	100.00	BBB	\$ 807,754
	County Tobacco Securitization Corporation, Series 2005, 4.250%,			
	6/01/21			
	Golden State Tobacco Securitization Corporation, California,	6/17 at		
15,740	Tobacco Settlement Asset-Backed	100.00	BB+	11,127,236
	Bonds, Series 2007A-1, 5.750%, 6/01/47			
	Golden State Tobacco Securitization Corporation, California,	6/22 at		
16,025	Tobacco Settlement Asset-Backed	100.00	BB+	10,002,645
	Bonds, Series 2007A-2, 0.000%, 6/01/37			
32,630	Total Consumer Staples			21,937,635
	Education and Civic Organizations – 8.1% (5.4% of Total			
	Investments)			
	California Educational Facilities Authority, Revenue Bonds, Santa	2/20 at		
2,500	Clara University, Series	100.00	Aa3	2,602,725
	2010, 5.000%, 2/01/40			
	California Educational Facilities Authority, Revenue Bonds,	10/15 at		
290	University of Redlands, Series	100.00	A3	278,473
	2005A, 5.000%, 10/01/35			
	California Educational Facilities Authority, Revenue Bonds,	10/17 at		
10,000	University of Southern California,	100.00	Aa1	10,042,800
	Series 2007A, 4.500%, 10/01/33 (UB)			
	California Educational Facilities Authority, Revenue Bonds,			
	University of the Pacific,			
	Series 2006:			
		11/15 at		
200	5.000%, 11/01/21	100.00	A2	212,044
		11/15 at		
265	5.000%, 11/01/25	100.00	A2	274,956
	California State Public Works Board, Lease Revenue Bonds,	3/18 at		
4,685	University of California Regents,	100.00	Aa2	4,970,691
	Tender Option Bond Trust 1065, 9.234%, 3/01/33 (IF)	<b>-</b> 10.1		
	California Statewide Communitities Development Authority, School	7/21 at		
1,250	Facility Revenue Bonds,	100.00	N/R	1,237,038
	Alliance College-Ready Public Schools, Series 2011A, 7.000%,			
	7/01/46			

605	California Statewide Community Development Authority, Revenue Bonds, Notre Dame de Namur	10/13 at 100.00	N/R	591,769
	University, Series 2003, 6.500%, 10/01/23	5/10		
2 000	Long Beach Bond Financing Authority, California, Lease Revenue Refunding Bonds, Long Beach	5/12 at 100.00	BBB	3,005,220
3,000	Aquarium of the South Pacific, Series 2001, 5.500%, 11/01/17 –	100.00	DDD	3,003,220
	AMBAC Insured			
	University of California, General Revenue Bonds, Series 2003A,	5/13 at		
2,900	5.125%, 5/15/17 –	100.00	Aa1	3,077,364
,	AMBAC Insured (UB)			- , ,
25,695	Total Education and Civic Organizations			26,293,080
	Health Care – 30.6% (20.6% of Total Investments)			
	California Health Facilities Financing Authority, Health Facility	3/13 at		
2,160	Revenue Bonds, Adventist	100.00	A	2,232,792
	Health System/West, Series 2003A, 5.000%, 3/01/15			
	California Health Facilities Financing Authority, Revenue Bonds,	8/21 at		
1,420	Rady Children's Hospital –	100.00	A2	1,397,834
	San Diego, Series 2011, 5.250%, 8/15/41	11/16		
14.005	California Health Facilities Financing Authority, Revenue Bonds,	11/16 at		14.026.026
14,895	Sutter Health, Series 2007A,	100.00	AA-	14,826,036
	5.250%, 11/15/46 (UB) California Health Facilities Financing Authority, Revenue Bonds,	8/20 at		
6,530	Sutter Health, Series 2011B,	100.00	AA-	7,069,770
0,550	6.000%, 8/15/42	100.00	AA-	7,002,770
	California Statewide Communities Development Authority,	3/15 at		
1,120	Revenue Bonds, Adventist Health System	100.00	A	1,099,526
, -	West, Series 2005A, 5.000%, 3/01/35			, , -
	California Statewide Communities Development Authority,	8/20 at		
5,500	Revenue Bonds, Sutter Health, Series	100.00	AA-	5,979,050
	2011A, 6.000%, 8/15/42			
	California Statewide Communities Development Authority,	7/17 at		
3,325	Revenue Bonds, ValleyCare Health	100.00	N/R	2,729,293
	System, Series 2007A, 5.125%, 7/15/31			
	California Statewide Community Development Authority, Revenue			
	Bonds, Daughters of Charity			
	Health System, Series 2005A:	7/15 -+		
1 760	5 2500/ 7/01/24	7/15 at 100.00	BBB	1,709,435
1,700	5.250%, 7/01/24	7/15 at	DDD	1,709,433
3 870	5.250%, 7/01/30	100.00	BBB	3,432,303
3,670	California Statewide Community Development Authority, Revenue	3/16 at	ססס	3,432,303
10,140	Bonds, Kaiser Permanante System,	100.00	A+	9,903,130
10,110	Series 2006, 5.000%, 3/01/41	100.00	11.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	California Statewide Community Development Authority, Revenue	8/16 at		
3,095	Bonds, Kaiser Permanente System,	100.00	A+	3,150,493
	Series 2001C, 5.250%, 8/01/31			
	California Statewide Community Development Authority, Revenue	3/16 at		
9,980	Bonds, Kaiser Permanente System,	100.00	AA+	10,015,229
	Series 2006, 5.000%, 3/01/41 – BHAC Insured (UB)			
	California Statewide Community Development Authority, Revenue	8/19 at		
2,250	Bonds, Methodist Hospital	100.00	Aa2	2,560,253

	Project, Series 2009, 6.750%, 2/01/38			
	California Statewide Communities Development Authority,	7/18 at		
1,586	Revenue Bonds, Saint Joseph Health	100.00	AA-	1,613,025
	System, Trust 2554, 18.384%, 7/01/47 – AGM Insured (IF)			
40 700	Duarte, California, Certificates of Participation, City of Hope	4/12 at		10 700 707
10,500	National Medical Center,	100.00	A+	10,500,525
	Series 1999A, 5.250%, 4/01/31	10/15		
1 000	Loma Linda, California, Hospital Revenue Bonds, Loma Linda	12/15 at	DDD	0.40.550
1,000	University Medical Center, Series	100.00	BBB	940,570
	2005A, 5.000%, 12/01/23	10/17		
2 960	Loma Linda, California, Hospital Revenue Bonds, Loma Linda	12/17 at	DDD	2 150 105
2,860	University Medical Center, Series 2008A, 8.250%, 12/01/38	100.00	BBB	3,159,185
	Madera County, California, Certificates of Participation, Children's	3/20 at		
1,000	Hospital Central	100.00	A	979,990
1,000	California, Series 2010, 5.375%, 3/15/36	100.00	Λ	717,770
	Newport Beach, California, Revenue Bonds, Hoag Memorial	12/21 at		
1,725	Hospital Presybterian, Series 2011A,	100.00	AA	1,938,227
1,720	6.000%, 12/01/40	100.00	1111	1,550,227
	Oak Valley Hospital District, Stanislaus County, California,	11/20 at		
675	Revenue Bonds, Series 2010A,	100.00	BBB-	679,030
	6.500%, 11/01/29			,
	Palomar Pomerado Health Care District, California, Certificates of	11/20 at		
5,450	Participation, Series 2010,	100.00	Baa3	5,181,588
	6.000%, 11/01/41			
	Rancho Mirage Joint Powers Financing Authority, California,	7/17 at		
2,570	Revenue Bonds, Eisenhower Medical	100.00	Baa2	2,291,309
	Center, Series 2007A, 5.000%, 7/01/38			
	San Buenaventura, California, Revenue Bonds, Community	12/21 at		
3,300	Memorial Health System, Series 2011,	100.00	BB	3,465,660
	7.500%, 12/01/41			
	Santa Clara County Financing Authority, California, Insured	8/17 at		
3,000	Revenue Bonds, El Camino Hospital,	100.00	A+	3,086,550
00.711	Series 2007A, 5.750%, 2/01/41 – AMBAC Insured			00 040 003
99,711	Total Health Care			99,940,803
	Housing/Multifamily – 2.9% (1.9% of Total Investments)	0/20 -4		
2 000	California Municipal Finance Authority, Mobile Home Park	8/20 at	DDD	2 000 920
2,000	Revenue Bonds, Caritas Projects	100.00	BBB-	2,000,820
	Series 2010A, 6.400%, 8/15/45 Contra Costa County, California, Multifamily Housing Revenue	6/12 at		
4,665	Bonds, Delta View Apartments	100.00	N/R	4,211,375
7,003	Project, Series 1999C, 6.750%, 12/01/30 (Alternative Minimum	100.00	11/11	7,211,373
	Tax)			
	Independent Cities Lease Finance Authority, California, Mobile	5/16 at		
320	Home Park Revenue Bonds, San	100.00	N/R	292,851
	Juan Mobile Estates, Series 2006B, 5.850%, 5/15/41			_, _, _,
	Rohnert Park Finance Authority, California, Senior Lien Revenue	9/13 at		
1,725	Bonds, Rancho Feliz Mobile	100.00	A+	1,730,934
	Home Park, Series 2003A, 5.750%, 9/15/38			•
	Rohnert Park Finance Authority, California, Subordinate Lien	9/13 at		
1,120	Revenue Bonds, Rancho Feliz	100.00	N/R	1,125,219

9,830	Mobile Home Park, Series 2003B, 6.625%, 9/15/38 Total Housing/Multifamily			9,361,199
9,030	Housing/Single Family – 0.6% (0.4% of Total Investments)			9,301,199
	California Housing Finance Agency, Home Mortgage Revenue	2/16 at		
410	Bonds, Series 2006H, 5.750%,	100.00	BBB	410,189
	8/01/30 – FGIC Insured (Alternative Minimum Tax)			
	California Housing Finance Agency, Home Mortgage Revenue	2/17 at		
2,395	Bonds, Tender Option Bond Trust 3206,	100.00	BBB	1,546,739
	8.443%, 2/01/24 (Alternative Minimum Tax) (IF)			
2,805	Total Housing/Single Family			1,956,928
	Industrials – 0.3% (0.2% of Total Investments)	N. O		
5 100	California Statewide Communities Development Authority,	No Opt.	Ъ	1 100 150
5,120	Revenue Bonds, EnerTech Regional	Call	D	1,122,150
	Biosolids Project, Series 2007A, 5.500%, 12/01/33 (Alternative Minimum Tax) (4)			
	Long-Term Care – 2.2% (1.5% of Total Investments)			
	California Municipal Finance Authority, Revenue Bonds, Harbor	11/19 at		
1,000	Regional Center Project, Series	100.00	Baa1	1,095,520
1,000	2009, 8.000%, 11/01/29	100.00	Duu1	1,055,520
	Riverside County Public Financing Authority, California,	5/12 at		
8,500	Certificates of Participation, Air	100.00	BB-	6,139,040
ŕ	Force Village West, Series 1999, 5.800%, 5/15/29			, ,
9,500				7,234,560
	Tax Obligation/General – 25.3% (17.0% of Total Investments)			
	Alvord Unified School District, Riverside County, California,			
	General Obligation Bonds, 2007			
	Election Series 2011B:			
• • • • • •		No Opt.		
21,000	0.000%, 8/01/41 – AGM Insured	Call	AA-	3,143,280
16 040	0.0000/ 9/01/42 ACM Incomed	No Opt.	A A	2 217 660
10,840	0.000%, 8/01/43 – AGM Insured California State, General Obligation Bonds, Various Purpose Series	Call 11/19 at	AA-	2,217,660
10.000	2009, 6.000%, 11/01/39	11/19 at 100.00	A1	11,134,000
10,000	California State, General Obligation Bonds, Various Purpose Series	100.00	AI	11,134,000
	2010:			
	2010.	3/20 at		
5,000	6.000%, 3/01/33	100.00	A1	5,612,600
ŕ	,	3/20 at		,
8,000	5.500%, 3/01/40	100.00	A1	8,368,960
		11/20 at		
1,000	5.250%, 11/01/40	100.00	A1	1,021,740
	California State, General Obligation Bonds, Various Purpose Series	10/21 at		
7,000	2011, 5.000%, 10/01/41	100.00	A1	6,983,340
	California, General Obligation Refunding Bonds, Series 2002,	No Opt.		
4,435	6.000%, 4/01/16 – AMBAC Insured	Call	A1	5,192,942
2 425	Coast Community College District, Orange County, California,	8/18 at	A - 1	2 100 101
3,425	,	100.00	Aa1	3,180,181
	2006C, 0.000%, 8/01/31 – AGM Insured			
	Hacienda I a Puente Unified School District Facilities Financing	No Ont		
5,150	Hacienda La Puente Unified School District Facilities Financing Authority, California, General	No Opt. Call	AA-	5,647,954

	Obligation Revenue Bonds, Series 2007, 5.000%, 8/01/26 – AGM Insured			
	Oak Valley Hospital District, Stanislaus County, California, General	7/14 at		
5,210	Obligation Bonds, Series	101.00	A1	4,997,328
	2005, 5.000%, 7/01/35 – FGIC Insured			
	Roseville Joint Union High School District, Placer County,	8/15 at		
575	California, General Obligation	100.00	AA-	603,118
	Bonds, Series 2006B, 5.000%, 8/01/27 – FGIC Insured	0.12.1		
4.000	San Diego Community College District, California, General	8/21 at		4 227 2 40
4,000	Obligation Bonds, Refunding Series	100.00	AA+	4,237,240
	2011, 5.000%, 8/01/41 San Diego Unified School District, San Diego County, California,	7/13 at		
5 000	General Obligation Bonds,	101.00	Aa2	5,402,250
3,000	Series 2003E, 5.250%, 7/01/20 – AGM Insured	101.00	1142	3,402,230
	Yosemite Community College District, California, General	No Opt.		
50,070	Obligation Bonds, Capital	Call	Aa2	14,870,289
	Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42			
146,705	Total Tax Obligation/General			82,612,882
	Tax Obligation/Limited – 38.8% (26.0% of Total Investments)			
	Beaumont Financing Authority, California, Local Agency Revenue			
	Bonds, Series 2004D:	0/14		
1 000	5 5000/ 0/01/04	9/14 at	NI/D	007 200
1,000	5.500%, 9/01/24	102.00 9/14 at	N/R	987,290
615	5.800%, 9/01/35	102.00	N/R	586,027
013	Borrego Water District, California, Community Facilities District	8/17 at	11/10	300,027
1,910	2007-1 Montesoro, Special	102.00	N/R	707,273
,-	Tax Bonds, Series 2007, 5.750%, 8/01/25 (4), (5)			, , , , , ,
	Brentwood Infrastructure Financing Authority, California,	9/12 at		
1,990	Infrastructure Revenue Bonds,	100.00	AA-	2,041,044
	Refunding Series 2002A, 5.125%, 9/02/24 – AGM Insured			
	Brentwood Infrastructure Financing Authority, Contra Costa			
	County, California, Capital			
	Improvement Revenue Bonds, Series 2001:	5/10 - t		
1 110	5.375%, 11/01/18 – AGM Insured	5/12 at 100.00	AA-	1 11/ 110
1,110	5.575%, 11/01/18 – AOW HISUICO	5/12 at	AA-	1,114,118
1.165	5.375%, 11/01/19 – AGM Insured	100.00	AA-	1,169,252
1,100	California State Public Works Board, Lease Revenue Bonds,	10/19 at	1 1	1,100,202
1,000	Various Capital Projects, Series	100.00	A2	1,045,750
	2009G-1, 5.750%, 10/01/30			
	California State Public Works Board, Lease Revenue Bonds,	11/19 at		
2,000	Various Capital Projects, Series	100.00	A2	2,176,560
	2009I-1, 6.375%, 11/01/34			
2.000	Capistrano Unified School District, Orange County, California,	9/13 at	NI/D	2.010.220
2,000	Special Tax Bonds, Community  Facilities District 90.2. Talana Social 2002 6 000% 0/01/22	100.00	N/R	2,010,320
	Facilities District 90-2 – Talega, Series 2003, 6.000%, 9/01/33 Capistrano Unified School District, Orange County, California,	9/15 at		
710	Special Tax Bonds, Community	100.00	BBB	705,321
/10	Facilities District, Series 2005, 5.000%, 9/01/24 – FGIC Insured	100.00	טטט	,05,521
1,225	,,, , <del>.</del> = <del> =</del>		A-	1,066,375

	Chino Redevelopment Agency, California, Merged Chino Redevelopment Project Area Tax Allocation Bonds, Series 2006, 5.000%, 9/01/38 – AMBAC Insured	9/16 at 101.00		
695	National City Community Redevelopment Agency, California, Tax Allocation Revenue Bonds, National City Redevelopment Project Area, Series 2011, 6.500%, 8/01/24	8/21 at 100.00	A-	768,538
1,040	Dinuba Redevelopment Agency, California, Tax Allocation Bonds, Merged City of Dinuba Redevelopment Project and Dinuba Redevelopment Project 2, As	3/12 at 102.00	A-	974,761
	Amended, Refunding Series 2001, 5.000%, 9/01/31 – NPFG Insured			
1,430	Fontana Redevelopment Agancy, California, Jurupa Hills Redevelopment Project, Tax Allocation Refunding Bonds, 1997 Series A, 5.500%, 10/01/27	4/12 at 100.00	A-	1,430,315
3,490	Fontana, California, Senior Special Tax Refunding Bonds, Heritage	3/12 at 100.00	Baa1	3,500,540
1,125	Fontana, California, Special Tax Bonds, Sierra Community Facilities District 22, Series 2004,	9/14 at 100.00	N/R	1,101,656
3,980	6.000%, 9/01/34 Garden Grove, California, Certificates of Participation, Financing Project, Series 2002A,	3/12 at 101.00	A	4,060,078
	5.500%, 3/01/22 – AMBAC Insured Golden State Tobacco Securitization Corporation, California,	6/15 at	A A	
31,090	Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Series 2005A, 5.000%, 6/01/35 – FGIC Insured	100.00	AA-	30,108,489
2,850	Hesperia Community Redevelopment Agency, California, Tax Allocation Bonds, Series 2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured	9/15 at 100.00	Baa3	2,186,178
4,500	Inglewood Redevelopment Agency, California, Tax Allocation	No Opt. Call	N/R	4,569,390
1 205	Insured Inglewood Redevelopment Agency, California, Tax Allocation	5/17 at	DDD	1.166.526
1,285	Bonds, Merged Redevelopment Project, Subordinate Lien Series 2007A-1, 5.000%, 5/01/25 – AMBAC Insured	100.00	BBB+	1,166,536
	Irvine, California, Unified School District, Community Facilities District Special Tax Bonds, Series 2006A:			
325	5.000%, 9/01/26	9/16 at 100.00 9/16 at	N/R	316,053
755	5.125%, 9/01/36	100.00	N/R	696,774
675	Lammersville School District, San Joaquin County, California, Community Facilities District 2002, Mountain House Special Tax Bonds, Series 2006, 5.125%,	9/16 at 100.00	N/R	584,591
2,000	9/01/35 Lee Lake Water District, Riverside County, California, Special Tax Bonds, Community Facilities	9/13 at 102.00	N/R	2,075,620

1,000	District 1 of Sycamore Creek, Series 2003, 6.500%, 9/01/24 Lindsay Redevelopment Agency, California, Project 1 Tax Allocation Bonds, Series 2007, 5.000%, 8/01/37 – RAAI Insured	8/17 at 100.00	BBB+	877,480
1,290	Los Angeles Community Redevelopment Agency, California, Lease Revenue Bonds, Manchester Social Services Project, Series 2005, 5.000%, 9/01/37 – AMBAC Insured	9/15 at 100.00	A1	1,184,181
1,530	Moreno Valley Unified School District, Riverside County, California, Certificates of Participation, Series 2005, 5.000%, 3/01/24 – AGM Insured	3/14 at 100.00	AA-	1,574,768
3,500	Murrieta Redevelopment Agency, California, Tax Allocation Bonds, Series 2007A, 5.000%, 8/01/37 – NPFG Insured	8/17 at 100.00	A-	3,100,580
9,200	Norco Redevelopment Agency, California, Tax Allocation Refunding Bonds, Project Area 1, Series 2001, 5.000%, 3/01/19 – NPFG Insured	3/13 at 100.00	A	9,344,992
	North Natomas Community Facilities District 4, Sacramento, California, Special Tax Bonds, Series 2006D:			
		9/14 at		
535	5.000%, 9/01/26	102.00	N/R	496,913
245	5 000 G 0 101 102	9/14 at	NI/ID	212 221
245	5.000%, 9/01/33	102.00	N/R	212,221
260	Novato Redevelopment Agency, California, Tax Allocation Bonds,	9/21 at		200 201
260	Hamilton Field Redevelopment	100.00	A–	280,381
	Project, Series 2011, 6.750%, 9/01/40	2/12		
2 200	Oakland Redevelopment Agency, California, Subordinate Lien Tax	3/13 at	<b>A</b>	2 265 200
3,290	Allocation Bonds, Central	100.00	A–	3,365,209
	District Redevelopment Project, Series 2003, 5.500%, 9/01/16 –			
	FGIC Insured  Polm Springs Financing Authority Colifornia Lossa Payanya	5/12 of		
5 600	Palm Springs Financing Authority, California, Lease Revenue	5/12 at 101.00	Baa1	5 617 126
3,000	Refunding Bonds, Convention Center Project, Series 2001A, 5.000%, 11/01/22 – NPFG Insured	101.00	Daar	5,617,136
	Palmdale Community Redevelopment Agency, California, Tax	12/14 at		
1 000	Allocation Bonds, Merged	100.00	A-	969,780
1,000	Redevelopment Project Areas, Series 2004, 5.000%, 12/01/24 –	100.00	A-	707,700
	AMBAC Insured			
	Perris Union High School District Financing Authority, Riverside			
	County, California, Revenue			
	Bonds, Series 2011:			
		No Opt.		
245	6.000%, 9/01/33	Call	N/R	244,089
		No Opt.		
530	6.125%, 9/01/41	Call	N/R	528,861
	Pittsburg Redevelopment Agency, California, Tax Allocation Bonds,	9/18 at		
2,130	Los Medanos Community	100.00	BBB	2,127,572
	Development Project, Refunding Series 2008A, 6.500%, 9/01/28			
	Poway Redevelopment Agency, California, Tax Allocation	12/12 at		, <b></b>
1,570	Refunding Bonds, Paguay Redevelopment	100.00	Baa1	1,551,804
015	Project, Series 2000, 5.750%, 6/15/33 – NPFG Insured		י מממ	061.076
845			BBB+	861,976

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	Rancho Santa Fe CSD Financing Authority, California, Revenue	9/21 at		
	Bonds, Superior Lien Series	100.00		
	2011A, 5.750%, 9/01/30			
	Rialto Redevelopment Agency, California, Tax Allocation Bonds,	9/15 at		
620	Merged Project Area, Series	100.00	A-	555,315
	2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured			
	Riverside County Redevelopment Agency, California, Tax	10/21 at		
150	Allocation Bonds, Jurupa Valley, Project	100.00	A-	155,948
	Area, Series 2011-B, 6.500%, 10/01/25			
	Riverside Redevelopment Agency, California, Tax Allocation	8/13 at		
1.860	Refunding Bonds, Merged Project	100.00	A-	1,869,746
,	Areas, Series 2003, 5.250%, 8/01/22 – NPFG Insured			, ,
	Roseville, California, Certificates of Participation, Public Facilities,	8/13 at		
770	Series 2003A, 5.000%,	100.00	AA-	776,630
,,,	8/01/25 – AMBAC Insured	100.00	1111	770,020
	Sacramento City Financing Authority, California, Lease Revenue	No Opt.		
2 500	Refunding Bonds, Series 1993A,	Call	A1	2,734,200
2,300	5.400%, 11/01/20 – AMBAC Insured	Can	AI	2,734,200
	Sacramento, California, Special Tax Bonds, North Natomas	9/14 at		
1 150	<u>-</u>	100.00	N/R	1 150 121
1,130	Community Facilities District 4,	100.00	IN/K	1,159,131
	Series 2003C, 6.000%, 9/01/33	2/21 of		
120	San Francisco Redevelopment Finance Authority, California, Tax	2/21 at	٨	120 615
120	Allocation Revenue Bonds,	100.00	A–	128,615
	Mission Bay North Redevelopment Project, Series 2011C, 6.750%,			
	8/01/41			
	San Francisco Redevelopment Financing Authority, California, Tax			
	Allocation Revenue Bonds,			
	Mission Bay South Redevelopment Project, Series 2011D:	0/01		
40.5	<b>7</b> 000 00 0 104 100	2/21 at	222	100 0 10
125	7.000%, 8/01/33	100.00	BBB	132,348
		2/21 at		
155	7.000%, 8/01/41	100.00	BBB	163,556
	San Jose Financing Authority, California, Lease Revenue Refunding	6/12 at		
2,695	Bonds, Civic Center Project,	100.00	AA+	2,744,453
	Series 2002B, 5.250%, 6/01/19 – AMBAC Insured			
	San Jose Redevelopment Agency, California, Housing Set-Aside	8/20 at		
1,000	Tax Allocation Bonds, Merged Area	100.00	A	971,570
	Redevelopment Project, Series 2010A-1, 5.500%, 8/01/35			
	San Jose Redevelopment Agency, California, Tax Allocation Bonds,	8/17 at		
1,135	Merged Area Redevelopment	100.00	Baa1	1,059,148
	Project, Series 2006C, 5.000%, 8/01/25 – NPFG Insured			
	Santa Ana Community Redevelopment Agency, California, Tax	3/21 at		
5,000	Allocation Bonds, Merged Project	100.00	A	5,470,700
	Area, Series 2011A, 6.750%, 9/01/28			
	Signal Hill Redevelopment Agency, California, Project 1 Tax	4/21 at		
205	Allocation Bonds, Series 2011,	100.00	N/R	209,477
	7.000%, 10/01/26			, , , , ,
	Turlock Public Financing Authority, California, Tax Allocation	3/21 at		
1.200	Revenue Bonds, Series 2011,	100.00	BBB+	1,270,572
1,200	7.500%, 9/01/39	100.00	ועעע	1,210,312
1,000			A	1,003,830
1,000			11	1,005,050

	Washington Unified School District, Yolo County, California, Certificates of Participation,	8/17 at 100.00		
	Series 2007, 5.125%, 8/01/37 – AMBAC Insured			
	West Patterson Financing Authority, California, Special Tax Bonds,	9/14 at		
600	Community Facilities	105.00	N/R	642,606
	District 01-1, Refunding Series 2009A, 8.625%, 9/01/39			
	West Patterson Financing Authority, California, Special Tax Bonds,	9/13 at		
2,810	Community Facilities	103.00	N/R	2,711,032
	District 01-1, Series 2003B, 7.000%, 9/01/38			
	West Patterson Financing Authority, California, Special Tax Bonds,	9/13 at		
2,000	Community Facilities	102.00	N/R	1,690,180
	District 01-1, Series 2004B, 6.000%, 9/01/39			
	West Patterson Financing Authority, California, Special Tax Bonds,	9/13 at		
1,350	Community Facilities	103.00	N/R	1,160,811
	District 2001-1, Series 2004A, 6.125%, 9/01/39			
	Yorba Linda Redevelopment Agency, Orange County, California,			
	Tax Allocation Revenue Bonds,			
	Yorba Linda Redevelopment Project, Subordinate Lien Series			
	2011A:			
		9/21 at		
150	6.000%, 9/01/26	100.00	A-	157,727
	6 <b>2</b> 00 4 0 0 4 1 <b>2</b>	9/21 at		
	6.500%, 9/01/32	100.00	A–	220,889
129,540	Total Tax Obligation/Limited			126,475,276
	Transportation – 3.7% (2.5% of Total Investments)	4/17		
1 420	Bay Area Toll Authority, California, Revenue Bonds, San Francisco	4/16 at	A A	1 504 121
1,430	Bay Area Toll Bridge, Series	100.00	AA	1,504,131
	2006F, 5.000%, 4/01/31 (UB)	1/12 of		
11 150	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Refunding	1/12 at 100.00	DDD	10,373,403
11,130	Bonds, Series 1999, 5.750%, 1/15/40	100.00	DDD-	10,575,405
	Palm Springs Financing Authority, California, Palm Springs	7/14 at		
120	International Airport Revenue	102.00	N/R	110,392
120	Bonds, Series 2006, 5.450%, 7/01/20 (Alternative Minimum Tax)	102.00	11/1	110,372
12,700	Total Transportation			11,987,926
12,700	U.S. Guaranteed – 13.2% (8.8% of Total Investments) (6)			11,507,520
	California Department of Water Resources, Power Supply Revenue	5/12 at		
5,750	Bonds, Series 2002A, 5.125%,	101.00	Aaa	5,925,663
- ,	5/01/18 (Pre-refunded 5/01/12)			- , ,
	California Statewide Community Development Authority, Revenue	10/15 at		
675	Bonds, Thomas Jefferson School	100.00	N/R (6)	757,640
	of Law, Series 2005A, 4.875%, 10/01/31 (Pre-refunded 10/01/15)		, ,	·
	Golden State Tobacco Securitization Corporation, California,	6/13 at		
3,250	Tobacco Settlement Asset-Backed	100.00	Aaa	3,486,665
	Bonds, Series 2003A-1, 6.250%, 6/01/33 (Pre-refunded 6/01/13)			
	Lincoln, California, Special Tax Bonds, Lincoln Crossing	9/13 at		
1,940	Community Facilities District 03-1,	102.00	N/R (6)	2,176,214
	Series 2003A, 6.500%, 9/01/25 (Pre-refunded 9/01/13)			
	Lincoln, California, Special Tax Bonds, Lincoln Crossing	9/13 at		
1,335	Community Facilities District 03-1,	102.00	N/R (6)	1,485,935
	Series 2004, 6.000%, 9/01/34 (Pre-refunded 9/01/13)			

10,845	Los Angeles Unified School District, California, General Obligation Bonds, Series 2002E,	7/12 at 100.00	AA- (6)	11,148,118
5,840	5.000%, 7/01/19 (Pre-refunded 7/01/12) – NPFG Insured Orange County Water District, California, Revenue Certificates of Participation, Series 1999A,	No Opt. Call	N/R (6)	6,489,642
5,115	5.375%, 8/15/29 (ETM) San Francisco City and County Public Utilities Commission, California, Water Revenue Bonds, Series 2002A, 5.000%, 11/01/18 (Pre-refunded 11/01/12) – NPFG	11/12 at 100.00	AA- (6)	5,337,758
2,860	Insured Tobacco Securitization Authority of Southern California, Tobacco Settlement Asset-Backed Bonds, San Diego County Tobacco Asset Securitization Corporation, Senior Series 2001A,	6/12 at 100.00	Aaa	2,931,929
600	5.250%, 6/01/27 (Pre-refunded 6/01/12) University of California, General Revenue Bonds, Series 2003A, 5.125%, 5/15/17 (Pre-refunded 5/15/13) – AMBAC Insured (UB)	5/13 at 100.00	Aa1 (6)	640,914
2,500	Whittier, California, Health Facility Revenue Bonds, Presbyterian Intercommunity Hospital,	6/12 at 101.00	N/R (6)	2,592,500
40,710	Series 2002, 5.600%, 6/01/22 (Pre-refunded 6/01/12) Total U.S. Guaranteed			42,972,978
3,630	Utilities – 4.3% (2.9% of Total Investments) Imperial Irrigation District, California, Certificates of Participation, Electric System Revenue Bonds, Series 2003, 5.250%, 11/01/23 – AGM Insured	11/13 at 100.00	AA-	3,874,771
3,775	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A, 5.000%, 11/15/35	No Opt. Call	A	3,369,716
5,500	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series 2005A-1, 5.000%, 7/01/31 – AGM Insured (UB)	7/15 at 100.00	AA-	5,645,805
1,270	Merced Irrigation District, California, Electric System Revenue Bonds, Series 2005, 5.125%, 9/01/31 – SYNCORA GTY Insured	9/15 at 100.00	N/R	1,154,582
14,175	Total Utilities			14,044,874
875	Water and Sewer – 12.3% (8.3% of Total Investments) Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 – NPFG Insured	4/16 at 100.00	AA-	887,363
2,500	Indio Water Authority, California, Water Revenue Bonds, Series 2006, 5.000%, 4/01/31 – AMBAC Insured	4/16 at 100.00	A+	2,551,049
9,955	Los Angeles Department of Water and Power, California,	1/21 at 100.00	AA	10,780,468
835	Marina Coast Water District, California, Enterprise Certificate of Participation, Series 2006, 5.000%, 6/01/31 – NPFG Insured	6/16 at 100.00	AA-	847,599
8,250	Pico Rivera Water Authority, California, Revenue Bonds, Series 2001A, 6.250%, 12/01/32	6/12 at 102.00	N/R	8,253,052

2,250	Sacramento County Sanitation District Financing Authority, California, Revenue Bonds, Series 2006, 5.000%, 12/01/31 – FGIC Insured	6/16 at 100.00	AA	2,346,119
	San Diego Public Facilities Financing Authority, California,	5/20 at		
11,000	Sewerage Revenue Bonds, Refunding Series 2010A, 5.250%, 5/15/26	100.00	Aa3	12,325,939
	West Basin Municipal Water District, California, Certificates of	8/18 at		
2,000	Participation, Refunding	100.00	AA-	2,086,799
	Series 2008B, 5.000%, 8/01/28 – AGC Insured			
37,665	Total Water and Sewer			40,078,388
\$ 566,786	Total Investments (cost \$484,025,359) – 149.0%			486,018,679
	Floating Rate Obligations $-(8.7)\%$			(28,545,000)
	Variable Rate Demand Preferred Shares, at Liquidation Value –			
	(41.7)% (7)		(	136,200,000)
	Other Assets Less Liabilities – 1.4%			4,970,739
				\$
	Net Assets Applicable to Common Shares – 100%			326,244,418

#### Fair Value Measurements

Fair value is defined as the price that the Fund would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The three-tier hierarchy of inputs is summarized in the three broad levels listed below:

Level 1 – Quoted prices in active markets for identical securities.

Level 2 – Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of November 30, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	- \$485,311,406	\$707,273	\$486,018,679

The following is a reconciliation of the Fund's Level 3 investments held at the beginning and end of the measurement period:

	Level 3
	Municipal Bonds
Balance at the beginning of period	\$1,229,601
Gains (losses):	
Net realized gains (losses)	
Net change in unrealized appreciation (depreciation)	(522,328)
Purchases at cost	
Sales at proceeds	
Net discounts (premiums)	
Transfers in to	
Transfers out of	
Balance at the end of period	\$ 707,273

During the period ended November 30, 2011, the Fund recognized no significant transfers to or from Level 1, Level 2 or Level 3.

#### **Income Tax Information**

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At November 30, 2011, the cost of investments was \$455,053,740.

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

Gross unrealized:

Appreciation \$21,506,375

Depreciation (19,085,540)

Net unrealized appreciation (depreciation) of investments \$2,420,835

- (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) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing security, in the case of a bond, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's
  - Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
- (5) For fair value measurement disclosure purposes, investment categorized as level 3. Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
  - (6) 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. Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is
  - (7) 28.0%.
  - N/R Not rated.
- (ETM) Escrowed to maturity.
  - (IF) Inverse floating rate investment.
  - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

#### Item 2. Controls and Procedures.

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

#### Item 3. Exhibits.

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

#### **SIGNATURES**

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

(Registrant) Nuveen California Dividend Advantage Municipal Fund

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

Date January 27, 2012

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 January 27, 2012

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date January 27, 2012