

NUVEEN CALIFORNIA DIVIDEND ADVANTAGE MUNICIPAL FUND 2
Form N-Q
July 29, 2008

**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 811-10197

Nuveen California Dividend Advantage Municipal Fund 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: 8/31

Date of reporting period: 5/31/08

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 2 (NVX)

May 31, 2008

Principal

Amount (000) Description (1)

Consumer Staples □ 7.5% (5.1% of Total Investments)

\$	710	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21
	4,625	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Stanislaus County Tobacco Funding Corporation, Series 2002A, 5.500%, 6/01/33
	4,000	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47
	13,480	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 0.000%, 6/01/37

22,815 Total Consumer Staples

Education and Civic Organizations □ 13.0% (8.6% of Total Investments)

	2,000	California Educational Facilities Authority, Revenue Bonds, Stanford University, Series 2001Q, 5.250%, 12/01/32
	180	California Educational Facilities Authority, Revenue Bonds, University of Redlands, Series 2005A, 5.000%, 10/01/35
		California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series 2006:
	125	5.000%, 11/01/21
	165	5.000%, 11/01/25
	6,375	California Educational Facilities Authority, Student Loan Revenue Bonds, Cal Loan Program, Series 2001A, 5.400%, 3/01/21 □ MBIA Insured (Alternative Minimum Tax)
	1,472	California State Public Works Board, Lease Revenue Bonds, University of California Regents, Trust 1065, 14.320%, 3/01/33 (IF)
	10,570	California State Public Works Board, Lease Revenue Bonds, University of California, UCLA Replacement Hospital Project, Series 2002A, 5.375%, 10/01/18 □ FSA Insured
	620	California Statewide Community Development Authority, Revenue Bonds, Notre Dame de Namur University, Series 2003, 6.500%, 10/01/23
	3,000	Long Beach Bond Financing Authority, California, Lease Revenue Refunding Bonds, Long Beach Aquarium of the South Pacific, Series 2001, 5.250%, 11/01/30 □ AMBAC Insured
	2,680	University of California, Revenue Bonds, Multi-Purpose Projects, Series 2003A, 5.000%, 5/15/33 □ AMBAC Insured

27,187 Total Education and Civic Organizations

Health Care □ 16.1% (10.7% of Total Investments)

	2,000	California Health Facilities Financing Authority, Revenue Bonds, Casa Colina Inc., Series 2001, 6.000%, 4/01/22
	415	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 4/01/37
	9,260	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46 (UB)
	500	California Infrastructure Economic Development Bank, Revenue Bonds, Kaiser Hospital Assistance LLC, Series 2001A, 5.550%, 8/01/31
	2,520	California Statewide Communities Development Authority, Revenue Bonds, Adventist Health System West, Series 2005A, 5.000%, 3/01/35
	960	California Statewide Communities Development Authority, Revenue Bonds, ValleyCare Health

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- System, Series 2007A, 5.125%, 7/15/31
- 2,185 California Statewide Community Development Authority, Health Facility Revenue Refunding Bonds, Memorial Health Services, Series 2003A, 6.000%, 10/01/11
- 2,500 California Statewide Community Development Authority, Hospital Revenue Bonds, Monterey Peninsula Hospital, Series 2003B, 5.250%, 6/01/18 ☐ FSA Insured
- 7,775 California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 3/01/41
- 425 California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31
- 998 California Statewide Communities Development Authority, Revenue Bonds, Saint Joseph Health System, Trust 2554, 15.140%, 7/01/47 ☐ FSA Insured (IF)
- 5,785 Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds, Eisenhower Medical Center, Series 2007A, 5.000%, 7/01/38

35,323 Total Health Care

Housing/Multifamily ☐ 5.2% (3.5% of Total Investments)

- 5,962 California Statewide Community Development Authority, Multifamily Housing Revenue Refunding Bonds, Claremont Village Apartments, Series 2001D, 5.500%, 6/01/31 (Mandatory put 6/01/16) (Alternative Minimum Tax)
- 205 Independent Cities Lease Finance Authority, California, Mobile Home Park Revenue Bonds, San Juan Mobile Estates, Series 2006B, 5.850%, 5/15/41
- 1,055 Rohnert Park Finance Authority, California, Senior Lien Revenue Bonds, Rancho Feliz Mobile Home Park, Series 2003A, 5.750%, 9/15/38
- 700 Rohnert Park Finance Authority, California, Subordinate Lien Revenue Bonds, Rancho Feliz Mobile Home Park, Series 2003B, 6.625%, 9/15/38
- 3,045 Yucaipa Redevelopment Agency, California, Mobile Home Park Revenue Bonds, Rancho del Sol and Grandview, Series 2001A, 6.750%, 5/15/36

10,967 Total Housing/Multifamily

Housing/Single Family ☐ 1.1% (0.7% of Total Investments)

- 480 California Housing Finance Agency, Home Mortgage Revenue Bonds, Series 2006H, 5.750%, 8/01/30 ☐ FGIC Insured (Alternative Minimum Tax)
- 1,925 California Housing Finance Agency, Home Mortgage Revenue Bonds, Trust 1021, 10.237%, 8/01/31 (Alternative Minimum Tax) (IF)
- 480 California Rural Home Mortgage Finance Authority, Mortgage-Backed Securities Program Single Family Mortgage Revenue Bonds, Series 2001A, 5.650%, 12/01/31 (Alternative Minimum Tax)

2,885 Total Housing/Single Family

Industrials ☐ 1.8% (1.2% of Total Investments)

- 1,250 California Pollution Control Financing Authority, Solid Waste Disposal Revenue Bonds, Waste Management Inc., Series 2002A, 5.000%, 1/01/22 (Alternative Minimum Tax)
- 3,175 California Statewide Communities Development Authority, Revenue Bonds, EnerTech Regional Biosolids Project, Series 2007A, 5.500%, 12/01/33 (Alternative Minimum Tax)

4,425 Total Industrials

Long-Term Care □ 2.4% (1.6% of Total Investments)

- 1,550 California Health Facilities Financing Authority, Cal-Mortgage Insured Revenue Bonds, Northern California Retired Officers Community Corporation □ Paradise Valley Estates, Series 2002, 5.125%, 1/01/22
- 3,750 California Statewide Communities Development Authority, Revenue Bonds, Inland Regional Center Project, Series 2007, 5.375%, 12/01/37

5,300 Total Long-Term Care

Tax Obligation/General □ 10.1% (6.7% of Total Investments)

- 10,000 California State, General Obligation Bonds, Series 2006CD, 4.600%, 12/01/32 (Alternative Minimum Tax)
- 3,615 Colton Joint Unified School District, San Bernardino County, California, General Obligation Bonds, Series 2002A, 5.500%, 8/01/22 □ FGIC Insured
- Contra Costa County Community College District, California, General Obligation Bonds, Series 2002:
 - 3,005 5.000%, 8/01/21 □ FGIC Insured
 - 3,300 5.000%, 8/01/22 □ FGIC Insured
- 2,000 Puerto Rico, General Obligation and Public Improvement Bonds, Series 2001A, 5.500%, 7/01/20 □ MBIA Insured
- 355 Roseville Joint Union High School District, Placer County, California, General Obligation Bonds, Series 2006B, 5.000%, 8/01/27 □ FGIC Insured

22,275 Total Tax Obligation/General

Tax Obligation/Limited □ 20.7% (13.8% of Total Investments)

- Beaumont Financing Authority, California, Local Agency Revenue Bonds, Series 2004D:
 - 650 5.500%, 9/01/24
 - 385 5.800%, 9/01/35
- 1,240 Borrego Water District, California, Community Facilities District 2007-1 Montesorro, Special Tax Bonds, Series 2007, 5.750%, 8/01/25
- 4,900 California State Public Works Board, Lease Revenue Bonds, Department of Corrections, Series 2003C, 5.500%, 6/01/16
- 2,105 California, Economic Recovery Revenue Bonds, Series 2004A, 5.000%, 7/01/15
- 1,200 Capistrano Unified School District, Orange County, California, Special Tax Bonds, Community Facilities District 90-2 □ Talega, Series 2003, 6.000%, 9/01/33
- 435 Capistrano Unified School District, Orange County, California, Special Tax Bonds, Community Facilities District, Series 2005, 5.000%, 9/01/24 □ FGIC Insured
- 4,845 Encinitas Public Financing Authority, California, Lease Revenue Bonds, Acquisition Project, Series 2001A, 5.250%, 4/01/31 □ MBIA Insured
- 750 Fontana, California, Special Tax Bonds, Sierra Community Facilities District 22, Series 2004, 6.000%, 9/01/34
- 1,785 Hawthorne Community Redevelopment Agency, California, Project Area 2 Tax Allocation Bonds, Series 2006, 5.250%, 9/01/36 □ XLCA Insured
- 1,800 Hesperia Unified School District, San Bernardino County, California, Certificates of Participation, Capital Improvement, Series 2007, 5.000%, 2/01/41 □ AMBAC Insured
- Irvine, California, Unified School District, Community Facilities District Special Tax Bonds,

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Series 2006A:

215	5.000%, 9/01/26
495	5.125%, 9/01/36
2,000	Lake Elsinore Public Finance Authority, California, Local Agency Revenue Refunding Bonds, Series 2003H, 6.000%, 10/01/20
415	Lammersville School District, San Joaquin County, California, Community Facilities District 2002, Mountain House Special Tax Bonds, Series 2006, 5.125%, 9/01/35
1,265	Lee Lake Water District, Riverside County, California, Special Tax Bonds, Community Facilities District 1 of Sycamore Creek, Series 2003, 6.500%, 9/01/24
800	Los Angeles Community Redevelopment Agency, California, Lease Revenue Bonds, Manchester Social Services Project, Series 2005, 5.000%, 9/01/37 ☐ AMBAC Insured
8,000	Los Angeles County Metropolitan Transportation Authority, California, Proposition C Second Senior Lien Sales Tax Revenue Refunding Bonds, Series 1998A, 5.000%, 7/01/23 ☐ AMBAC Insured
495	North Natomas Community Facilities District 4, Sacramento, California, Special Tax Bonds, Series 2006D, 5.000%, 9/01/33
2,000	Orange County, California, Special Tax Bonds, Community Facilities District 02-1 of Ladera Ranch, Series 2003A, 5.550%, 8/15/33
385	Rialto Redevelopment Agency, California, Tax Allocation Bonds, Merged Project Area, Series 2005A, 5.000%, 9/01/35 ☐ XLCA Insured
475	Roseville, California, Certificates of Participation, Public Facilities, Series 2003A, 5.000%, 8/01/25 ☐ AMBAC Insured
700	Sacramento, California, Special Tax Bonds, North Natomas Community Facilities District 4, Series 2003C, 6.000%, 9/01/33
1,530	San Marcos Public Facilities Authority, California, Tax Allocation Bonds, Project Areas 2 and 3, Series 2005C, 5.000%, 8/01/35 ☐ AMBAC Insured
825	San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 ☐ AMBAC Insured
1,330	Washington Unified School District, Yolo County, California, Certificates of Participation, Series 2007, 5.125%, 8/01/37 ☐ AMBAC Insured
1,930	West Patterson Financing Authority, California, Special Tax Bonds, Community Facilities District 01-1, Series 2003B, 6.750%, 9/01/30
500	West Patterson Financing Authority, California, Special Tax Bonds, Community Facilities District 01-1, Series 2004B, 6.000%, 9/01/39
850	West Patterson Financing Authority, California, Special Tax Bonds, Community Facilities District 2001-1, Series 2004A, 6.125%, 9/01/39

44,305 Total Tax Obligation/Limited

Transportation ☐ 10.2% (6.8% of Total Investments)

1,930	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2006, 5.000%, 4/01/31 (UB)
7,000	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Refunding Bonds, Series 1999, 0.000%, 1/15/27
5,585	Port of Oakland, California, Revenue Bonds, Series 2002N, 5.000%, 11/01/16 ☐ MBIA Insured (Alternative Minimum Tax)
	San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Second Series 2003, Issue 29A:
2,430	5.250%, 5/01/18 ☐ FGIC Insured (Alternative Minimum Tax)

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2,555 5.250%, 5/01/19 ☐ FGIC Insured (Alternative Minimum Tax)
 1,000 San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Second Series 2003, Issue 29B, 5.125%, 5/01/17 ☐ FGIC Insured
 2,000 San Francisco Airports Commission, California, Revenue Refunding Bonds, San Francisco International Airport, Second Series 2002, Issue 28A, 5.250%, 5/01/17 ☐ MBIA Insured (Alternative Minimum Tax)

22,500 Total Transportation

U.S. Guaranteed ☐ 44.4% (29.6% of Total Investments) (4)

9,000 Anitoch Area Public Facilities Financing Agency, California, Special Tax Bonds, Community Facilities District 1989-1, Series 2001, 5.250%, 8/01/25 (Pre-refunded 8/01/11) ☐ MBIA Insured
 6,000 California Department of Water Resources, Power Supply Revenue Bonds, Series 2002A, 5.125%, 5/01/18 (Pre-refunded 5/01/12)
 465 California Statewide Community Development Authority, Revenue Bonds, Thomas Jefferson School of Law, Series 2005A, 4.875%, 10/01/31 (Pre-refunded 10/01/15)
 3,000 Central California Joint Powers Health Finance Authority, Certificates of Participation, Community Hospitals of Central California Obligated Group, Series 2000, 6.000%, 2/01/30 (Pre-refunded 2/01/10)
 4,000 Daly City Housing Development Finance Agency, California, Mobile Home Park Revenue Bonds, Franciscan Mobile Home Park Project, Series 2002A, 5.850%, 12/15/32 (Pre-refunded 12/15/13)
 4,900 East Bay Municipal Utility District, Alameda and Contra Costa Counties, California, Water System Subordinated Revenue Bonds, Series 2001, 5.000%, 6/01/26 (Pre-refunded 6/01/11) ☐ MBIA Insured
 2,985 Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2003A-1, 6.250%, 6/01/33 (Pre-refunded 6/01/13)
 1,170 Lincoln, California, Special Tax Bonds, Lincoln Crossing Community Facilities District 03-1, Series 2003A, 6.500%, 9/01/25 (Pre-refunded 9/01/13)
 885 Lincoln, California, Special Tax Bonds, Lincoln Crossing Community Facilities District 03-1, Series 2004, 6.000%, 9/01/34 (Pre-refunded 9/01/13)
 7,530 Los Angeles Unified School District, California, General Obligation Bonds, Series 2000D, 5.375%, 7/01/25 (Pre-refunded 7/01/10) ☐ FGIC Insured
 10,840 Los Angeles Unified School District, California, General Obligation Bonds, Series 2002E, 5.000%, 7/01/19 (Pre-refunded 7/01/12) ☐ MBIA Insured
 3,000 Northern California Tobacco Securitization Authority, Tobacco Settlement Asset-Backed Bonds, Series 2001A, 5.375%, 6/01/41 (Pre-refunded 6/01/11)
 2,000 Puerto Rico Public Finance Corporation, Commonwealth Appropriation Bonds, Series 2002E, 6.000%, 8/01/26 (ETM)
 6,000 Riverside County Redevelopment Agency, California, Tax Allocation Bonds, Jurupa Valley Project Area, Series 2001, 5.250%, 10/01/35 (Pre-refunded 10/01/11) ☐ AMBAC Insured
 12,090 Santa Clara Valley Transportation Authority, California, Sales Tax Revenue Bonds, Series 2001A, 5.000%, 6/01/25 (Pre-refunded 6/01/11) ☐ MBIA Insured
 4,050 Santa Rosa High School District, Sonoma County, California, General Obligation Bonds, Series 2001, 5.300%, 5/01/26 (Pre-refunded 5/01/11) ☐ FGIC Insured
 6,200 Southwestern Community College District, San Diego County, California, General Obligation Bonds, Series 2001, 5.375%, 8/01/25 (Pre-refunded 8/01/11) ☐ AMBAC Insured
 2,800 Tobacco Securitization Authority of Southern California, Tobacco Settlement Asset-Backed Bonds, San Diego County Tobacco Asset Securitization Corporation, Senior Series 2001A,

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5.500%, 6/01/36 (Pre-refunded 6/01/12)
 1,500 Whittier, California, Health Facility Revenue Bonds, Presbyterian Intercommunity Hospital,
 Series 2002, 5.600%, 6/01/22 (Pre-refunded 6/01/12)

88,415 Total U.S. Guaranteed

Utilities □ 7.3% (4.8% of Total Investments)

5,000 Anaheim Public Finance Authority, California, Second Lien Electric Distribution Revenue Bonds,
 Series 2004, 5.250%, 10/01/21 □ MBIA Insured
 2,355 Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series
 2007A, 5.000%, 11/15/35
 1,000 Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series
 2003A-2, 5.000%, 7/01/23 □ MBIA Insured
 500 Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series
 2005A-1, 5.000%, 7/01/31 □ FSA Insured
 790 Merced Irrigation District, California, Electric System Revenue Bonds, Series 2005, 5.125%,
 9/01/31 □ XLCA Insured
 2,000 Santa Clara, California, Subordinate Electric Revenue Bonds, Series 2003A, 5.250%, 7/01/20 □
 MBIA Insured
 4,000 Southern California Public Power Authority, Natural Gas Project 1 Revenue Bonds, Series 2007A,
 5.000%, 11/01/33

15,645 Total Utilities

Water and Sewer □ 9.2% (6.2% of Total Investments)

1,400 Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%,
 8/01/36 □ MBIA Insured
 545 Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006,
 5.000%, 4/01/36 □ MBIA Insured
 750 Sacramento County Sanitation District Financing Authority, California, Revenue Bonds, Series
 2006, 5.000%, 12/01/31 □ FGIC Insured
 1,700 San Buenaventura, California, Wastewater Revenue Certificates of Participation, Series 2004,
 5.000%, 3/01/24 □ MBIA Insured
 4,785 San Diego Public Facilities Financing Authority, California, Subordinate Lien Water Revenue
 Bonds, Series 2002, 5.000%, 8/01/21 □ MBIA Insured
 10,000 San Francisco City and County Public Utilities Commission, California, Clean Water Revenue
 Refunding Bonds, Series 2003A, 5.250%, 10/01/20 □ MBIA Insured

19,180 Total Water and Sewer

\$ 321,222 Total Long-Term Investments (cost \$316,586,093) □ 149.0%

Short-Term Investments □ 1.1% (0.7% of Total Investments)

1,275 Adelanto, California, Public Utility System Revenue Bonds, Variable Rate Demand Obligations, Series
 2007A, 3.500%, 11/01/34 □ AMBAC Insured (5)
 1,000 Pasadena, California, Certificates of Participation, Variable Rate Demand Obligations, City
 Hall and Park Improvement Projects, Series 2003, 2.750%, 2/01/33 □ AMBAC Insured (5)

\$ 2,275 Total Short-Term Investments (cost \$2,275,000)

Total Investments (cost \$318,861,093) □ 150.1%

Floating Rate Obligations □ (3.5)%

Other Assets Less Liabilities □ 4.1%

Preferred Shares, at Liquidation Value □ (50.7)% (6)

Net Assets Applicable to Common Shares □ 100%

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- (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 higher of Standard & Poor's Group ("Standard & Poor's") or Moody's Investor Service, Inc. ("Moody's") rating. Ratings below BBB by Standard & Poor's or Baa by Moody's are considered to be below investment grade.

The Portfolio of Investments may reflect the ratings on certain bonds insured by ACA, AMBAC, CIFG, FGIC, MBIA, RAAI and XLCA as of May 31, 2008. Subsequent to May 31, 2008, and during the period this Portfolio of Investments was prepared, there may have been reductions to the ratings of certain bonds resulting from changes to the ratings of the underlying insurers both during the period and after period end. Such reductions would likely reduce the effective rating of many of the bonds insured by that insurer or insurers presented at period end.

- (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (5) Investment has a maturity of more than one year, but has variable rate and demand features which qualify it as a short-term investment. The rate disclosed is that in effect at the end of the reporting period. This rate changes periodically based on market conditions or a specified market index.
- (6) Preferred Shares, at Liquidation Value as a percentage of total investments is (33.8)%.

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 pursuant to the provisions of SFAS No. 140.

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 transactions subject to SFAS No.140. 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 May 31, 2008, the cost of investments was \$311,576,472.

Gross unrealized appreciation and gross unrealized depreciation of investments at May 31, 2008, were as follows:

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Gross unrealized:	
Appreciation	\$12,657,609
Depreciation	(6,377,709)
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Net unrealized appreciation (depreciation) of investments	\$ 6,279,900
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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 2

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

Date July 29, 2008

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, 2008

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

Date July 29, 2008