

NUVEEN INSURED 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 811-09449

Nuveen Insured 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 Insured California Dividend Advantage Municipal Fund
 (NKL)
 November 30, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 14,155	Consumer Staples – 3.9% (2.6% of Total Investments) Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 0.000%, 6/01/37	6/22 at 100.00	BB+	\$ 8,835,409
1,675	Education and Civic Organizations – 0.8% (0.5% of Total Investments) California Educational Facilities Authority, Revenue Bonds, University of San Diego, Series 2002A, 5.250%, 10/01/30	10/12 at 100.00	A2	1,689,958
5,000	Health Care – 7.8% (5.3% of Total Investments) ABAG Finance Authority for Non-Profit Corporations, California, Cal-Mortgage Insured Revenue Bonds, Sansum-Santa Barbara Medical Foundation Clinic, Series 2002A, 5.600%, 4/01/26	4/12 at 100.00	A–	5,015,550
2,815	California Health Facilities Financing Authority, Revenue Bonds, Lucile Salter Packard Children’s Hospital, Series 2003C, 5.000%, 8/15/20 – AMBAC Insured	8/13 at 100.00	AA	2,913,469
5,000	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 3/01/41	3/16 at 100.00	A+	4,883,200
3,200	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–	3,250,752
1,748	California Statewide Communities Development Authority, Revenue Bonds, Saint Joseph Health System, Trust 2554, 18.384%, 7/01/47 – AGM Insured (IF)	7/18 at 100.00	AA–	1,777,277
17,763	Total Health Care Housing/Multifamily – 1.3% (0.9% of Total Investments)			17,840,248
1,000	California Statewide Community Development Authority, Student Housing Revenue Bonds, EAH - Irvine East Campus Apartments, LLC Project, Series 2002A, 5.500%, 8/01/22 – ACA Insured	8/12 at 100.00	Baa1	1,003,440
1,905	Los Angeles, California, GNMA Mortgage-Backed Securities Program Multifamily Housing Revenue	1/12 at 102.00	AA+	1,939,119

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	Bonds, Park Plaza West Senior Apartments, Series 2001B, 5.300%, 1/20/21 (Alternative Minimum Tax)				
2,905	Total Housing/Multifamily				2,942,559
	Housing/Single Family – 0.1% (0.1% of Total Investments)				
	California Housing Finance Agency, Home Mortgage Revenue	2/16 at			
270	Bonds, Series 2006H, 5.750%, 8/01/30 – FGIC Insured (Alternative Minimum Tax)	100.00	BBB		270,124
	Long-Term Care – 1.3% (0.9% of Total Investments)				
	ABAG Finance Authority for Non-Profit Corporations, California,	11/12 at			
3,000	Insured Senior Living Revenue	100.00	A–		3,028,110
	Bonds, Odd Fellows Home of California, Series 2003A, 5.200%, 11/15/22				
	Tax Obligation/General – 42.5% (28.7% of Total Investments)				
	California State, General Obligation Bonds, Series 2003, 5.000%, 2/01/21	8/13 at			
900	California, General Obligation Refunding Bonds, Series 2002, 5.000%, 2/01/22 – NPMFG Insured	100.00	A1		950,769
8,250	Coachella Valley Unified School District, Riverside County, California, General Obligation	2/12 at			
	Bonds, Capital Appreciation, Election 2005 Series 2010C, 0.000%, 8/01/43 – AGM Insured	100.00	A1		8,294,550
20,750	Coast Community College District, Orange County, California, General Obligation Bonds, Series	No Opt. Call	AA–		2,507,845
	2006C, 0.000%, 8/01/31 – AGM Insured				
	East Side Union High School District, Santa Clara County, California, General Obligation	8/18 at			
3,375	Bonds, Series 2005, 0.000%, 8/01/28 – SYNCORA GTY Insured	100.00	Aa1		3,133,755
10,000	El Monte Union High School District, Los Angeles County, California, General Obligation Bonds,	8/13 at			
	Series 2003A, 5.000%, 6/01/28 – AGM Insured	47.75	A		3,479,200
	Fontana Unified School District, San Bernardino County, California, General Obligation Bonds,	6/13 at			
230	Trust 2668, 9.429%, 2/01/16 – AGM Insured (IF)	100.00	AA–		233,105
2,730	Fremont Unified School District, Alameda County, California, General Obligation Bonds, Series	No Opt. Call	AA–		3,101,062
	2002A, 5.000%, 8/01/25 – FGIC Insured				
	Los Rios Community College District, Sacramento, El Dorado and Yolo Counties, California,	8/12 at			
1,000	General Obligation Bonds, Series 2006C, 5.000%, 8/01/25 – AGM Insured (UB)	101.00	Aa2		10,333,300
1,500	Madera Unified School District, Madera County, California, General Obligation Bonds, Series	8/14 at			
	2002, 5.000%, 8/01/28 – AGM Insured	102.00	Aa2		1,109,610
3,325	Mount Diablo Unified School District, Contra Costa County, California, General Obligation	8/12 at			
	Bonds, Series 2010A, 0.000%, 8/01/30 – AGM Insured	100.00	AA–		1,527,840
	Murrieta Valley Unified School District, Riverside County, California, General Obligation	8/25 at			
2,000	Bonds, Series 2007, 4.500%, 9/01/30 – AGM Insured	100.00	AA–		1,845,275
2,500		9/17 at			
		100.00	AA–		2,001,380
			A2		2,538,025

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	Oakland Unified School District, Alameda County, California, General Obligation Bonds, Series 2002, 5.250%, 8/01/21 – FGIC Insured	8/12 at 100.00		
16,000	Poway Unified School District, San Diego County, California, School Facilities Improvement District 2007-1 General Obligation Bonds, Series 2011B, 0.000%, 8/01/46	No Opt. Call	Aa2	1,884,960
375	Roseville Joint Union High School District, Placer County, California, General Obligation Bonds, Series 2006B, 5.000%, 8/01/27 – FGIC Insured	8/15 at 100.00	AA–	393,338
1,500	San Juan Capistrano, California, General Obligation Bonds, Open Space Program, Tender Option Bond Trust 3646, 17.950%, 8/01/17 (IF)	No Opt. Call	AAA	1,841,820
3,500	San Mateo County Community College District, California, General Obligation Bonds, Series 2002A, 5.000%, 9/01/26 – FGIC Insured	9/12 at 100.00	Aaa	3,586,940
7,230	San Ysidro School District, San Diego County, California, General Obligation Bonds, 1997 Election Series 2011F: 0.000%, 8/01/42 – AGM Insured	8/21 at 21.00	AA–	794,143
10,450	0.000%, 8/01/43 – AGM Insured	8/21 at 19.43	AA–	1,062,556
21,225	0.000%, 8/01/44 – AGM Insured	8/21 at 17.98	AA–	1,995,150
12,550	0.000%, 8/01/45 – AGM Insured	8/21 at 16.64	AA–	1,090,470
23,425	0.000%, 8/01/46 – AGM Insured	8/21 at 15.39	AA–	1,883,136
14,915	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	2,304,069
24,280	Stockton Unified School District, San Joaquin County, California, General Obligation Bonds, Election 2008 Series 2011D: 0.000%, 8/01/47 – AGM Insured	8/37 at 100.00	AA–	9,776,342
26,280	0.000%, 8/01/50 – AGM Insured	8/37 at 100.00	AA–	10,535,652
15,780	Sylvan Union School District, Stanislaus County, California, General Obligation Bonds, Election of 2006, Series 2010, 0.000%, 8/01/49 – AGM Insured	No Opt. Call	AA–	4,525,231
10,000	Vista Unified School District, San Diego County, California, General Obligation Bonds, Series 2002A, 5.000%, 8/01/23 – AGM Insured	8/12 at 100.00	Aa2	10,220,700
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+	3,996,182
257,975	Total Tax Obligation/General Tax Obligation/Limited – 47.7% (32.3% of Total Investments)			96,946,405
1,450			BBB	1,496,125

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	Baldwin Park Public Financing Authority, California, Sales Tax and Tax Allocation Bonds,	8/13 at 102.00		
	Puente Merced Redevelopment Project, Series 2003, 5.250%, 8/01/21			
6,895	Brea and Olinda Unified School District, Orange County, California, Certificates of Participation Refunding, Series 2002A, 5.125%, 8/01/26 – AGM Insured	8/12 at 100.00	AA–	6,981,877
2,200	California Infrastructure and Economic Development Bank, Los Angeles County, Revenue Bonds, Department of Public Social Services, Series 2003, 5.000%, 9/01/28 – AMBAC Insured	9/13 at 101.00	A+	2,218,106
3,100	California State Public Works Board, Lease Revenue Bonds, Department of Health Services, Richmond Lab, Series 2005B, 5.000%, 11/01/30 – SYNCORA GTY Insured	11/15 at 100.00	A2	3,068,101
465	Capistrano Unified School District, Orange County, California, Special Tax Bonds, Community Facilities District, Series 2005, 5.000%, 9/01/24 – FGIC Insured	9/15 at 100.00	BBB	461,936
1,400	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	A–	1,218,714
7,035	Corona-Norco Unified School District, Riverside County, California, Special Tax Bonds, Community Facilities District 98-1, Series 2003, 5.000%, 9/01/28 – NPFG Insured	9/13 at 100.00	Baa1	6,450,462
3,145	Culver City Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project, Series 2002A, 5.125%, 11/01/25 – NPFG Insured	5/12 at 100.00	Baa1	2,941,141
750	Dinuba Redevelopment Agency, California, Tax Allocation Bonds, Merged City of Dinuba Redevelopment Project and Dinuba Redevelopment Project 2, As Amended, Refunding Series 2001, 5.000%, 9/01/31 – NPFG Insured	3/12 at 102.00	A–	702,953
7,595	El Monte, California, Senior Lien Certificates of Participation, Department of Public Services Facility Phase II, Series 2001, 5.000%, 1/01/21 – AMBAC Insured	1/12 at 100.00	A2	7,601,911
4,000	Folsom Public Financing Authority, California, Special Tax Revenue Bonds, Series 2004A, 5.000%, 9/01/21 – AMBAC Insured	9/12 at 102.00	N/R	3,861,960
7,780	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Series 2005A, 5.000%, 6/01/45 – AMBAC Insured	6/15 at 100.00	A2	7,126,636
7,700	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Tender Option Bonds Trust 4686, 8.823%, 6/01/45 – AGC Insured (IF) (4)	6/15 at 100.00	AA–	6,990,984
910	Hesperia Public Financing Authority, California, Redevelopment and Housing Projects Tax	9/17 at 100.00	Ba1	617,562

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	Allocation Bonds, Series 2007A, 5.000%, 9/01/37 – SYNCORA GTY Insured			
2,115	Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Refunding Series 1998A, 5.250%, 5/01/23 – AMBAC Insured	No Opt. Call	N/R	2,147,613
950	Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Subordinate Lien Series 2007A-1, 5.000%, 5/01/24 – AMBAC Insured	5/17 at 100.00	BBB+	873,069
3,500	La Quinta Redevelopment Agency, California, Tax Allocation Bonds, Redevelopment Project Area 1, Series 2001, 5.100%, 9/01/31 – AMBAC Insured	3/12 at 102.00	A+	3,338,405
3,400	La Quinta Redevelopment Agency, California, Tax Allocation Bonds, Redevelopment Project Area 1, Series 2002, 5.000%, 9/01/22 – AMBAC Insured	9/12 at 102.00	A+	3,487,754
845	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	775,685
1,460	Los Angeles, California, Certificates of Participation, Municipal Improvement Corporation, Series 2003AW, 5.000%, 6/01/33 – AMBAC Insured	6/13 at 100.00	A+	1,469,329
7,000	Los Angeles, California, Certificates of Participation, Series 2002, 5.200%, 4/01/27 – AMBAC Insured	4/12 at 100.00	A+	7,022,750
8,470	Ontario Redevelopment Financing Authority, California, Lease Revenue Bonds, Capital Projects, Series 2001, 5.200%, 8/01/29 – AMBAC Insured	8/12 at 100.50	AA–	8,531,916
5,000	Palm Desert Financing Authority, California, Tax Allocation Revenue Refunding Bonds, Project Area 1, Series 2002, 5.000%, 4/01/25 – NPMFG Insured	4/12 at 102.00	Baa1	4,671,350
405	Rialto Redevelopment Agency, California, Tax Allocation Bonds, Merged Project Area, Series 2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured	9/15 at 100.00	A–	362,746
3,000	Riverside County Public Financing Authority, California, Tax Allocation Bonds, Multiple Projects, Series 2005A, 5.000%, 10/01/35 – SYNCORA GTY Insured	10/15 at 100.00	BBB	2,528,340
4,475	Riverside County, California, Asset Leasing Corporate Leasehold Revenue Bonds, Riverside County Hospital Project, Series 1997B, 5.000%, 6/01/19 – NPMFG Insured	6/12 at 101.00	Baa1	4,562,800
2,500	Roseville Financing Authority, California, Special Tax Revenue Bonds, Series 2007A, 5.000%, 9/01/33 – AMBAC Insured	9/17 at 100.00	N/R	2,173,650
505	Roseville, California, Certificates of Participation, Public Facilities, Series 2003A, 5.000%, 8/01/25 – AMBAC Insured	8/13 at 100.00	AA–	509,348
3,175	San Buenaventura, California, Certificates of Participation, Series 2001C, 5.250%, 2/01/31 – AMBAC Insured	2/13 at 100.00	N/R	3,163,348

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3,730	San Diego Redevelopment Agency, California, Subordinate Lien Tax Increment and Parking Revenue Bonds, Centre City Project, Series 2003B, 5.250%, 9/01/26	2/12 at 100.00	Baa2	3,730,037
4,000	San Jose Financing Authority, California, Lease Revenue Refunding Bonds, Convention Center Project, Series 2001F, 5.000%, 9/01/19 – NPFG Insured	2/12 at 100.00	AA+	4,013,080
815	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006C, 5.000%, 8/01/25 – NPFG Insured	8/17 at 100.00	Baa1	760,534
1,000	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Project Area, Series 2005A, 5.000%, 8/01/28 – NPFG Insured	8/15 at 100.00	Baa1	894,490
2,160	Temecula Redevelopment Agency, California, Tax Allocation Revenue Bonds, Redevelopment Project 1, Series 2002, 5.125%, 8/01/27 – NPFG Insured	2/12 at 100.00	A–	2,130,106
112,930	Total Tax Obligation/Limited Transportation – 3.3% (2.2% of Total Investments)			108,884,818
7,500	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Refunding Bonds, Series 1999, 5.875%, 1/15/29	1/14 at 101.00	BBB–	7,519,800
2,250	U.S. Guaranteed – 12.9% (8.7% of Total Investments) (5) 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) – AMBAC Insured	1/28 at 100.00	Aaa	2,802,848
9,000	California State University, Systemwide Revenue Bonds, Series 2002A, 5.125%, 11/01/26 (Pre-refunded 11/01/12) – AMBAC Insured	11/12 at 100.00	Aa2 (5)	9,402,210
4,500	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Revenue Bonds, Series 2003A-2, 7.900%, 6/01/42 (Pre-refunded 6/01/13)	6/13 at 100.00	Aaa	4,992,525
3,500	Los Angeles Unified School District, California, General Obligation Bonds, Series 2002E, 5.125%, 1/01/27 (Pre-refunded 7/01/12) – NPFG Insured	7/12 at 100.00	AA– (5)	3,600,380
3,380	Rancho Mirage Joint Powers Financing Authority, California, Revenue Bonds, Eisenhower Medical Center, Series 2004, 5.875%, 7/01/26 (Pre-refunded 7/01/14)	7/14 at 100.00	Baa2 (5)	3,841,978
2,185	San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Second Series 2003, Issue 29A: 5.250%, 5/01/16 (Pre-refunded 5/01/13) – FGIC Insured (Alternative Minimum Tax)	5/13 at 100.00	A+ (5)	2,336,748
2,300	5.250%, 5/01/17 (Pre-refunded 5/01/13) – FGIC Insured (Alternative Minimum Tax)	5/13 at 100.00	A+ (5)	2,459,735
27,115	Total U.S. Guaranteed Utilities – 8.6% (5.9% of Total Investments)			29,436,424
9,000	Anaheim Public Finance Authority, California, Revenue Bonds, Electric System Distribution Facilities, Series 2002A, 5.000%, 10/01/27 – AGM Insured	10/12 at 100.00	AA–	9,216,090

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2,490	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A, 5.000%, 11/15/35	No Opt. Call	A	2,222,674
830	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	754,570
1,775	Northern California Power Agency, Revenue Refunding Bonds, Hydroelectric Project 1, Series 1998A, 5.200%, 7/01/32 – NPMFG Insured	2/12 at 100.00	A	1,775,391
5,630	Southern California Public Power Authority, Subordinate Revenue Refunding Bonds, Transmission Project, Series 2002A, 4.750%, 7/01/19 – AGM Insured	7/12 at 100.00	AA–	5,748,174
19,725	Total Utilities			19,716,899
	Water and Sewer – 17.6% (11.9% of Total Investments)			
2,185	California Department of Water Resources, Water System Revenue Bonds, Central Valley Project, Series 2002X, 5.150%, 12/01/23 – FGIC Insured	12/12 at 100.00	AAA	2,270,674
750	Fortuna Public Finance Authority, California, Water Revenue Bonds, Series 2006, 5.000%, 10/01/36 – AGM Insured	10/16 at 100.00	AA–	760,718
570	Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 – NPMFG Insured	4/16 at 100.00	AA–	578,054
9,000	Los Angeles County Sanitation Districts Financing Authority, California, Capital Projects Revenue Bonds, District 14, Series 2005, 5.000%, 10/01/34 – FGIC Insured	10/15 at 100.00	A+	9,063,360
4,500	Los Angeles County Sanitation Districts Financing Authority, California, Senior Revenue Bonds, Capital Projects, Series 2003A, 5.000%, 10/01/23 – AGM Insured	10/13 at 100.00	AA+	4,794,659
1,560	Manteca Financing Authority, California, Sewerage Revenue Bonds, Series 2003B, 5.000%, 12/01/33 – NPMFG Insured	12/13 at 100.00	Aa3	1,561,497
500	Marina Coast Water District, California, Enterprise Certificate of Participation, Series 2006, 5.000%, 6/01/31 – NPMFG Insured	6/16 at 100.00	AA–	507,544
9,185	Orange County Sanitation District, California, Certificates of Participation, Series 2003, 5.000%, 2/01/33 – FGIC Insured (UB)	8/13 at 100.00	AAA	9,324,704
8,000	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	AA+	8,295,039
	Semitropic Water Storage District, Kern County, California, Water Banking Revenue Bonds, Series 2004A:			
1,315	5.500%, 12/01/20 – SYNCORA GTY Insured	12/14 at 100.00	AA	1,447,880
1,415	5.500%, 12/01/21 – SYNCORA GTY Insured	12/14 at 100.00	AA	1,557,985
38,980	Total Water and Sewer			40,162,114
\$ 503,993	Total Investments (cost \$330,891,838) – 147.8%			337,272,868

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Floating Rate Obligations – (3.2)%	(7,385,000)
Variable Rate Demand Preferred Shares, at Liquidation Value – (45.7)% (6)	(104,400,000)
Other Assets Less Liabilities – 1.1%	2,774,059
	\$
Net Assets Applicable to Common Shares – 100%	228,261,927

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	\$ —	\$337,272,868	\$ —	\$337,272,868

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 \$323,114,062.

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

Gross unrealized	
Appreciation	\$15,093,653
Depreciation	(8,319,734)
Net unrealized appreciation (depreciation) of investments	\$ 6,773,919

The Fund intends to invest at least 80% of its managed assets in municipal securities that are covered by insurance guaranteeing the timely payment of principal and interest.

- (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.
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.
- (3) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
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 rating of such securities.
Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 31.0%.
- (4) N/R Not rated.
- (5) Inverse floating rate investment.
- (6) 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 Insured 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