

NUVEEN CALIFORNIA MUNICIPAL VALUE FUND INC
Form N-Q
July 29, 2011

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 811-5235

Nuveen California Municipal Value Fund, Inc.
(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: 5/31/11

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.

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Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)
 Nuveen California Municipal Value Fund, Inc. (NCA)
 May 31, 2011

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Consumer Staples – 3.5% (3.5% of Total Investments)			
\$ 410	California County Tobacco Securitization Agency, Tobacco Settlement Asset-Backed Bonds, Sonoma County Tobacco Securitization Corporation, Series 2005, 4.250%, 6/01/21	6/15 at 100.00	BBB	\$ 378,598
2,000	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.750%, 6/01/47	6/17 at 100.00	Baa3	1,378,800
11,010	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 0.000%, 6/01/37	6/22 at 100.00	Baa3	6,472,449
13,420	Total Consumer Staples			8,229,847
	Education and Civic Organizations – 0.9% (0.8% of Total Investments)			
140	California Educational Facilities Authority, Revenue Bonds, University of Redlands, Series 2005A, 5.000%, 10/01/35	10/35 at 100.00	A3	124,233
	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series 2006:			
95	5.000%, 11/01/21	11/15 at 100.00	A2	99,399
125	5.000%, 11/01/25	11/15 at 100.00	A2	127,349
1,500	California Statewide Community Development Authority, Certificates of Participation, San Diego Space and Science Foundation, Series 1996, 7.500%, 12/01/26	12/11 at 100.00	N/R	1,441,875
1,860	Total Education and Civic Organizations			1,792,856
	Health Care – 14.3% (14.2% of Total Investments)			
310	California Health Facilities Financing Authority, Revenue Bonds, Kaiser Permanente System, Series 2006, 5.000%, 4/01/37	4/16 at 100.00	A+	280,820
5,365	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2008, 5.250%, 11/15/46 (UB)	11/16 at 100.00	AA–	5,059,571
1,000	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2011B, 6.000%, 8/15/42	8/20 at 100.00	AA–	1,048,890
3,870			Baa2	3,497,319

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	California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/27	2/17 at 100.00		
560	California Statewide Communities Development Authority, Revenue Bonds, Adventist Health System West, Series 2005A, 5.000%, 3/01/35	3/15 at 100.00	A	512,680
3,000	California Statewide Community Development Authority, Insured Health Facility Revenue Bonds, Catholic Healthcare West, Series 2008K, 5.500%, 7/01/41 – AGC Insured	7/17 at 100.00	AA+	2,967,210
1,460	California Statewide Community Development Authority, Revenue Bonds, Kaiser Permanente System, Series 2001C, 5.250%, 8/01/31	8/16 at 100.00	A+	1,419,208
2,710	California Statewide Community Development Authority, Revenue Bonds, Sherman Oaks Health System, Series 1998A, 5.000%, 8/01/22 – AMBAC Insured	No Opt. Call	A1	2,792,682
1,890	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2005A, 5.000%, 11/15/43	11/15 at 100.00	AA–	1,721,166
1,615	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series 2005A, 5.000%, 12/01/22	12/15 at 100.00	BBB	1,457,311
1,525	Loma Linda, California, Hospital Revenue Bonds, Loma Linda University Medical Center, Series 2008A, 8.250%, 12/01/38	12/17 at 100.00	BBB	1,656,272
2,940	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39	11/19 at 100.00	Baa3	2,941,999
2,900	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/41	11/20 at 100.00	Baa3	2,593,093
3,000	Santa Clara County Financing Authority, California, Insured Revenue Bonds, El Camino Hospital, Series 2007A, 5.750%, 2/01/41 – AMBAC Insured	8/17 at 100.00	A+	2,976,510
1,000	Sierra View Local Health Care District, California, Revenue Bonds, Series 2007, 5.250%, 7/01/37	9/17 at 100.00	N/R	912,720
1,730	West Contra Costa Healthcare District, California, Certificates of Participation, Series 2004, 5.375%, 7/01/21 – AMBAC Insured	7/14 at 100.00	A+	1,798,560
34,875	Total Health Care Housing/Multifamily – 1.9% (1.8% of Total Investments)			33,636,011
1,040	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB–	974,220
2,415	California Statewide Community Development Authority, Multifamily Housing Revenue Bonds, Harbor City Lights, Series 1999Y, 6.650%, 7/01/39 (Alternative Minimum Tax)	7/11 at 100.00	N/R	2,176,495
1,315	San Dimas Housing Authority, California, Mobile Home Park Revenue Bonds, Charter Oak Mobile Home Estates Acquisition Project, Series 1998A, 5.700%, 7/01/28	7/11 at 100.00	N/R	1,209,879

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4,770	Total Housing/Multifamily				4,360,594
	Housing/Single Family – 2.3% (2.3% of Total Investments)				
	California Housing Finance Agency, Home Mortgage Revenue	2/16 at			
195	Bonds, Series 2006H, 5.750%,	100.00	A3		197,750
	8/01/30 – FGIC Insured (Alternative Minimum Tax)				
	California Housing Finance Agency, Home Mortgage Revenue	2/16 at			
4,390	Bonds, Series 2006M, 4.700%,	100.00	A3		3,453,262
	8/01/36 (Alternative Minimum Tax)				
	California State Department of Veteran Affairs, Home Purchase	12/16 at			
2,125	Revenue Bonds, Series 2007,	100.00	AA		1,840,569
	5.000%, 12/01/42 (Alternative Minimum Tax)				
6,710	Total Housing/Single Family				5,491,581
	Long-Term Care – 4.5% (4.5% of Total Investments)				
	ABAG Finance Authority for Non-Profit Corporations, California,				
	Cal-Mortgage Revenue Bonds,				
	Elder Care Alliance of Union City, Series 2004:				
		8/14 at			
1,850	5.400%, 8/15/24	100.00	A–		1,857,345
		8/14 at			
2,130	5.600%, 8/15/34	100.00	A–		2,041,797
	ABAG Finance Authority for Non-Profit Corporations, California,	8/18 at			
4,000	Health Facility Revenue Bonds,	100.00	A–		3,802,720
	The Insitute on Aging, Series 2008A, 5.650%, 8/15/38				
	California Statewide Community Development Authority,	10/11 at			
1,760	Certificates of Participation, Internext	100.00	BBB		1,761,830
	Group, Series 1999, 5.375%, 4/01/17				
	Riverside County Public Financing Authority, California,	11/11 at			
1,265	Certificates of Participation, Air	100.00	BB–		1,138,652
	Force Village West, Series 1999, 5.750%, 5/15/19				
11,005	Total Long-Term Care				10,602,344
	Tax Obligation/General – 7.1% (7.0% of Total Investments)				
	California State, General Obligation Bonds, Series 2004, 5.000%,	2/14 at			
500	2/01/20	100.00	A1		538,235
	California State, General Obligation Bonds, Various Purpose Series				
	2009:				
		No Opt.			
2,500	6.000%, 4/01/38	Call	A1		2,667,700
		11/19 at			
1,000	6.000%, 11/01/39	100.00	A1		1,071,160
	California State, General Obligation Bonds, Various Purpose Series	3/20 at			
2,000	2010, 5.500%, 3/01/40	100.00	A1		2,055,020
	Los Angeles Unified School District, California, General Obligation	7/16 at			
1,500	Bonds, Series 2006F,	100.00	Aa2		1,581,675
	5.000%, 7/01/24 – FGIC Insured				
	Puerto Rico, General Obligation and Public Improvement Bonds,	No Opt.			
2,000	Series 2002A, 5.500%, 7/01/20 –	Call	A3		2,105,020
	NPFG Insured				
	Roseville Joint Union High School District, Placer County,	8/15 at			
270	California, General Obligation	100.00	AA–		276,037
	Bonds, Series 2006B, 5.000%, 8/01/27 – FGIC Insured				
1,120			Aa3		1,148,213

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	Tahoe Forest Hospital District, Placer and Nevada Counties, California, General Obligation Bonds, Series 2010B, 5.500%, 8/01/35	8/18 at 100.00		
20,860	Yosemite Community College District, California, General Obligation Bonds, Capital Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42	No Opt. Call	Aa2	5,163,684
31,750	Total Tax Obligation/General Tax Obligation/Limited – 28.1% (28.0% of Total Investments)			16,606,744
1,000	Artesia Redevelopment Agency, California, Tax Allocation Revenue Bonds, Artesia Redevelopment Project Area, Series 2007, 5.375%, 6/01/27	6/15 at 100.00	BBB+	867,600
3,000	Bell Community Redevelopment Agency, California, Tax Allocation Bonds, Bell Project Area, Series 2003: 5.500%, 10/01/23 – RAAI Insured	10/13 at 100.00	N/R	2,598,450
1,000	5.625%, 10/01/33 – RAAI Insured	10/13 at 100.00	N/R	764,220
2,400	Calexico Community Redevelopment Agency, California, Tax Allocation Bonds, Merged Central Business and Residential District Project, Series 2003C, 5.000%, 8/01/28 – AMBAC Insured	8/13 at 102.00	A–	2,080,992
1,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009G-1, 5.750%, 10/01/30	10/19 at 100.00	A2	1,020,130
2,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009I-1, 6.375%, 11/01/34	11/19 at 100.00	A2	2,116,520
340	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	325,356
1,005	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–	817,387
1,000	Folsom Public Financing Authority, California, Special Tax Revenue Bonds, Refunding Series 2007A, 5.000%, 9/01/23 – AMBAC Insured	9/17 at 100.00	N/R	947,240
16,610	Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Revenue Bonds, Series 2005A, 5.000%, 6/01/35 – FGIC Insured	6/15 at 100.00	AA+	14,880,069
150	Irvine, California, Unified School District, Community Facilities District Special Tax Bonds, Series 2006A: 5.000%, 9/01/26	9/16 at 100.00	N/R	140,838
355	5.125%, 9/01/36	9/16 at 100.00	N/R	306,990
2,500	Kern County Board of Education, California, Certificates of Participation, Series 2006A, 5.000%, 6/01/31 – NPMFG Insured	6/16 at 100.00	A	2,233,800

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615	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	522,332
2,750	Los Angeles County Schools, California, Certificates of Participation, Pooled Financing Program, Regionalized Business Services Corporation, Series 2003A, 5.000%, 9/01/28 – AGM Insured	9/13 at 100.00	AA+	2,766,940
2,290	Milpitas, California, Local Improvement District 20 Limited Obligation Bonds, Series 1998A, 5.650%, 9/02/13	9/11 at 103.00	N/R	2,369,852
1,045	Modesto Schools Infrastructure Financing Agency, Stanislaus County, California, Special Tax Revenue Bonds, Series 2004: 5.250%, 9/01/22 – AMBAC Insured	9/14 at 100.00	N/R	977,389
1,145	5.250%, 9/01/23 – AMBAC Insured	9/14 at 100.00	N/R	1,053,411
1,255	5.250%, 9/01/24 – AMBAC Insured	9/14 at 100.00	N/R	1,135,562
370	National City Community Development Commission, San Diego County, California, Redevelopment Project Tax Allocation Bonds, Series 2011, 6.500%, 8/01/24	8/21 at 100.00	A–	388,485
140	Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	9/21 at 100.00	A–	142,362
420	Oakland Redevelopment Agency, California, Subordinate Lien Tax Allocation Bonds, Central District Redevelopment Project, Series 2003, 5.500%, 9/01/18 – FGIC Insured	3/13 at 100.00	A–	424,931
8,000	Palmdale Elementary School District, Los Angeles County, California, Special Tax Bonds, Community Facilities District 90-1, Series 1999, 5.800%, 8/01/29 – AGM Insured	8/11 at 100.00	AA+	8,011,520
290	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–	239,839
80	Riverside County Redevelopment Agency, California, Jurupa Valley Project Area 2011 Tax Allocation Bonds Series B, 6.500%, 10/01/25	10/21 at 100.00	A–	80,890
5,000	Riverside County Redevelopment Agency, California, Tax Allocation Housing Bonds, Series 2004A, 5.000%, 10/01/37 – SYNCORA GTY Insured	10/14 at 100.00	A–	4,089,500
360	Roseville, California, Certificates of Participation, Public Facilities, Series 2003A, 5.000%, 8/01/25 – AMBAC Insured	8/13 at 100.00	AA–	360,450
3,130	San Francisco Redevelopment Agency, California, Lease Revenue Bonds, Moscone Convention Center, Series 2004, 5.250%, 7/01/23 – AMBAC Insured	7/11 at 102.00	AA–	3,202,115
65			A–	67,463

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	San Francisco Redevelopment Finance Authority, California, Tax Allocation Revenue Bonds, Mission Bay North Redevelopment Project, Series 2011C, 6.750%, 8/01/41	2/21 at 100.00		
	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:			
65	7.000%, 8/01/33	2/21 at 100.00	BBB	66,782
80	7.000%, 8/01/41	2/21 at 100.00	BBB	81,906
2,750	San Jose Financing Authority, California, Lease Revenue Refunding Bonds, Convention Center Project, Series 2001F, 5.000%, 9/01/20 – NPFQ Insured	9/11 at 100.00	AA+	2,775,355
625	San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 – AMBAC Insured	12/17 at 100.00	AA–	589,631
110	Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds, Series 2011, 7.000%, 10/01/26	4/21 at 100.00	N/R	108,866
1,000	Simi Valley, California, Certificates of Participation, Series 2004, 5.000%, 9/01/24 – AMBAC Insured	9/14 at 100.00	A+	983,570
1,475	Tehachapi Redevelopment Agency, California, Tax Allocation Bonds, Series 2007, 5.250%, 12/01/37 – RAAI Insured	No Opt. Call	BBB	1,133,980
1,925	Travis Unified School District, Solano County, California, Certificates of Participation, Series 2006, 5.000%, 9/01/26 – FGIC Insured	9/16 at 100.00	N/R	1,646,395
2,500	Ventura County Superintendent of Schools, California, Certificates of Participation, Series 2003, 5.000%, 12/01/27 – AMBAC Insured	12/11 at 100.00	AA–	2,531,275
1,040	Vista Joint Powers Financing Authority, California, Special Tax Lease Revenue Refunding Bonds, Community Facilities District 90-2, Series 1997A, 5.875%, 9/01/20	9/11 at 100.00	N/R	1,014,218
190	Yorba Linda Redevelopment Agency, Orange County, California, Tax Allocation Revenue Bonds, Yorba Linda Redevelopment Project, Subordinate Lien Series 2011A, 6.500%, 9/01/32	9/21 at 100.00	A–	192,170
71,075	Total Tax Obligation/Limited Transportation – 4.4% (4.4% of Total Investments)			66,056,781
2,500	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2006F, 5.000%, 4/01/31 (UB)	4/16 at 100.00	AA	2,540,025
5,500	Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Refunding Bonds, Series 1999, 5.875%, 1/15/27	1/14 at 101.00	BBB–	5,216,970
1,250	Fresno, California, Airport Revenue Bonds, Series 2000A, 5.500%, 7/01/30 – AGM Insured	7/11 at 100.00	AA+	1,250,388
215			N/R	185,042

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	Palm Springs Financing Authority, California, Palm Springs International Airport Revenue Bonds, Series 2006, 5.550%, 7/01/28 (Alternative Minimum Tax)	7/14 at 102.00		
1,245	San Francisco Airports Commission, California, Revenue Bonds, San Francisco International Airport, Second Series 1999, Issue 23A, 5.000%, 5/01/30 – FGIC Insured (Alternative Minimum Tax)	5/30 at 100.00	A1	1,159,157
10,710	Total Transportation U.S. Guaranteed – 18.0% (17.9% of Total Investments) (4)			10,351,582
5,010	Burbank Redevelopment Agency, California, Tax Allocation Bonds, Golden State Redevelopment Project, Series 2003, 5.750%, 12/01/33 (Pre-refunded 12/01/13) – FGIC Insured	12/13 at 100.00	N/R (4)	5,612,152
2,845	California State, General Obligation Bonds, Series 2004, 5.250%, 4/01/34 (Pre-refunded 4/01/14)	4/14 at 100.00	AAA	3,219,516
2,065	Contra Costa County, California, GNMA Mortgage-Backed Securities Program Home Mortgage Revenue Bonds, Series 1988, 8.250%, 6/01/21 (Alternative Minimum Tax) (ETM)	No Opt. Call	AAA	2,796,402
1,565	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2003A-1, 6.250%, 6/01/33 (Pre-refunded 6/01/13)	6/13 at 100.00	AAA	1,696,335
5,000	Orange County Sanitation District, California, Certificates of Participation, Series 2003, 5.250%, 2/01/27 (Pre-refunded 8/01/13) – FGIC Insured	8/13 at 100.00	AAA	5,510,200
8,565	Palmdale, California, GNMA Mortgage-Backed Securities Program Single Family Mortgage Revenue Bonds, Series 1988A, 0.000%, 3/01/17 (ETM)	No Opt. Call	AAA	7,616,341
3,300	Puerto Rico Highway and Transportation Authority, Highway Revenue Bonds, Series 2002D, 5.375%, 7/01/36 (Pre-refunded 7/01/12)	7/12 at 100.00	AAA	3,479,685
20,415	San Bernardino County, California, GNMA Mortgage-Backed Securities Program Single Family Home Mortgage Revenue Bonds, Series 1988A, 0.000%, 9/01/21 (Alternative Minimum Tax) (ETM)	No Opt. Call	AAA	12,402,113
48,765	Total U.S. Guaranteed Utilities – 7.6% (7.6% of Total Investments)			42,332,744
2,445	California Statewide Community Development Authority, Certificates of Participation Refunding, Rio Bravo Fresno Project, Series 1999A, 6.500%, 12/01/18 (5)	12/11 at 100.00	N/R	2,191,820
1,800	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37	No Opt. Call	A	1,688,130
21,500	Merced Irrigation District, California, Certificates of Participation, Water and Hydroelectric Series 2008B, 0.000%, 9/01/23	9/16 at 64.56	A	10,027,385
605	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	523,615
3,470			Baa3	3,472,568

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	Puerto Rico Industrial, Tourist, Educational, Medical and Environmental Control Facilities	12/11 at 100.00		
	Financing Authority, Co-Generation Facility Revenue Bonds, Series 2000A, 6.625%, 6/01/26 (Alternative Minimum Tax)			
29,820	Total Utilities			17,903,518
	Water and Sewer – 8.0% (8.0% of Total Investments)			
1,480	California Department of Water Resources, Water System Revenue Bonds, Central Valley Project, Series 2005AD, 5.000%, 12/01/22 – AGM Insured	6/15 at 100.00	AAA	1,618,587
1,500	Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%, 8/01/36 – NPMFG Insured	8/16 at 100.00	AA–	1,422,780
410	Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 – NPMFG Insured	4/16 at 100.00	AA–	398,889
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+	533,900
5,000	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2007A-2, 5.000%, 7/01/44 – AMBAC Insured	7/17 at 100.00	AA	5,021,900
	Madera Irrigation District. California, Water Revenue Refunding Bonds, Series 2008:			
1,850	5.500%, 1/01/33	1/18 at 100.00	A–	1,874,864
3,000	5.500%, 1/01/38	1/18 at 100.00	A–	3,008,880
1,580	San Diego County Water Authority, California, Water Revenue Refunding Certificates of Participation, Series 2002A, 5.000%, 5/01/26 – NPMFG Insured	5/12 at 101.00	AA+	1,601,390
3,500	Woodbridge Irrigation District, California, Certificates of Participation, Water Systems Project, Series 2003, 5.625%, 7/01/43	7/13 at 100.00	A+	3,299,660
18,820	Total Water and Sewer			18,780,850
\$ 283,580	Total Investments (cost \$238,289,138) – 100.6%			236,145,452
	Floating Rate Obligations – (1.9)%			(4,490,000)
	Other Assets Less Liabilities – 1.3%			3,144,676
				\$
	Net Assets Applicable to Common Shares– 100%			234,800,128

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 of 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 May 31, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	\$236,145,452	\$ —	\$236,145,452

During the period ended May 31, 2011, the Fund recognized no significant transfers to/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

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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, 2011, the cost of investments was \$233,800,920.

Gross unrealized appreciation and gross unrealized depreciation of investments at May 31, 2011, were as follows:

Gross unrealized:	
Appreciation	\$ 9,728,403
Depreciation	(11,873,538)
Net unrealized appreciation (depreciation) of investments	\$ (2,145,135)

- (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 Investor Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
 - (4) which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
 - (5) This debt has been restructured to accommodate capital maintenance at the facility. Major highlights of the debt restructuring include the following: (1) the principal balance outstanding on and after December 1, 2007, shall accrue interest at a rate of 6.500% per annum commencing December 1, 2007; (2) the interest shall accrue but not be payable on June 1, 2008 or December 1, 2008, but shall instead be deferred and paid by the end of calendar year 2011; (3) no principal component shall be pre-payable from the Minimum Sinking Fund Account during calendar years 2008 and 2009 but such pre-payments shall recommence beginning in calendar year 2010 according to a revised schedule. Management believes that the restructuring is in the best interest of Fund shareholders and that it is more-likely-than-not that the borrower will fulfill its obligation. Consequently, the Fund continues to accrue interest on this obligation.
- N/R Not rated.
- (ETM) Escrowed to maturity.
- (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 Municipal Value Fund, Inc.

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

Date July 29, 2011

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, 2011

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

Date July 29, 2011