

NUVEEN CALIFORNIA MUNICIPAL VALUE FUND INC
Form N-Q
July 30, 2013

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: 5/31/13

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 Municipal Value Fund,
Inc. (NCA)

May 31, 2013

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Consumer Staples – 4.7% (4.6% of Total Investments)			
\$ 255	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	BB+	\$ 249,500
	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-1:			
5,940	5.750%, 6/01/47	6/17 at 100.00	B	5,594,886
3,500	5.125%, 6/01/47	6/17 at 100.00	B	3,076,220
	Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed Bonds, Series 2007A-2, 5.300%, 6/01/37	6/22 at 100.00	B	3,349,053
3,570				
13,265	Total Consumer Staples			12,269,659
	Education and Civic Organizations – 1.1% (1.1% of Total Investments)			
	California Educational Facilities Authority, Revenue Bonds, University of Redlands, Series 2005A, 5.000%, 10/01/35	10/15 at 100.00	A3	144,073
140				
	California Educational Facilities Authority, Revenue Bonds, University of the Pacific, Series 2006:			
95	5.000%, 11/01/21	11/15 at 100.00	A2	102,351
		11/15 at 100.00		
125	5.000%, 11/01/25		A2	134,211
	California Statewide Communities Development Authority, School Facility Revenue Bonds,	7/21 at 100.00	BBB–	783,720
700				

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6,000	Alliance College-Ready Public Schools, Series 2011A, 7.000%, 7/01/46 Oceanside Unified School District, San Diego County, California, General Obligation Bonds, Election 2008 Series 2010B, 0.000%, 8/01/49 – AGM Insured	No Opt. Call	A+	602,460
1,000	University of California, General Revenue Bonds, Limited Project Series 2012G, 5.000%, 5/15/30	No Opt. Call	Aa2	1,148,840
8,060	Total Education and Civic Organizations Health Care – 16.3% (16.1% of Total Investments) California Health Facilities Financing Authority, Revenue Bonds, Rady Children’s Hospital – San Diego, Series 2011:			2,915,655
560	5.000%, 8/15/31	8/21 at 100.00	A+	608,401
670	5.250%, 8/15/41	8/21 at 100.00	A+	729,275
5,365	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46 (UB)	11/16 at 100.00	AA–	5,659,592
1,000	California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2011B, 6.000%, 8/15/42	8/20 at 100.00	AA–	1,192,690
3,870	California Municipal Financing Authority, Certificates of Participation, Community Hospitals of Central California, Series 2007, 5.250%, 2/01/27	2/17 at 100.00	BBB	4,066,016
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	589,848
1,000	California Statewide Communities Development Authority, Revenue Bonds, ValleyCare Health System, Series 2007A, 5.125%, 7/15/31	7/17 at 100.00	N/R	985,150
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–	3,315,060
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+	1,609,854
2,500	California Statewide Community Development Authority, Revenue Bonds,	4/17 at 100.00	A+	2,627,300

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2,710	Kaiser Permanente System, Series 2007A, 4.750%, 4/01/33 California Statewide Community Development Authority, Revenue Bonds, Sherman Oaks Health System, Series 1998A, 5.000%, 8/01/22 – AMBAC Insured	No Opt. Call	A1	2,970,160
1,890	California Statewide Community Development Authority, Revenue Bonds, Sutter Health, Series 2005A, 5.000%, 11/15/43	11/15 at 100.00	AA–	1,985,596
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	1,646,476
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	1,749,282
2,940	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2009, 6.750%, 11/01/39	11/19 at 100.00	Baa3	3,279,864
2,900	Palomar Pomerado Health Care District, California, Certificates of Participation, Series 2010, 6.000%, 11/01/41	11/20 at 100.00	Baa3	3,125,185
1,750	San Buenaventura, California, Revenue Bonds, Community Memorial Health System, Series 2011, 7.500%, 12/01/41	12/21 at 100.00	BB	2,131,955
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+	3,273,420
1,000	Sierra View Local Health Care District, California, Revenue Bonds, Series 2007, 5.250%, 7/01/37	9/17 at 100.00	A	1,027,460
39,315	Total Health Care Housing/Multifamily – 2.2% (2.2% of Total Investments)			42,572,584
1,035	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2010A, 6.400%, 8/15/45	8/20 at 100.00	BBB	1,128,730
1,060	California Municipal Finance Authority, Mobile Home Park Revenue Bonds, Caritas Projects Series 2012A, 5.500%, 8/15/47	8/22 at 100.00	BBB	1,124,331
2,355		7/13 at 100.00	N/R	2,356,036

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	California Statewide Community Development Authority, Multifamily Housing Revenue Bonds, Harbor City Lights, Series 1999Y, 6.650%, 7/01/39 (Alternative Minimum Tax)			
1,215	San Dimas Housing Authority, California, Mobile Home Park Revenue Bonds, Charter Oak Mobile	7/13 at 100.00	N/R	1,215,923
	Home Estates Acquisition Project, Series 1998A, 5.700%, 7/01/28			
5,665	Total Housing/Multifamily Housing/Single Family – 0.9% (0.9% of Total Investments)			5,825,020
	California Department of Veteran Affairs, Home Purchase Revenue Bonds, Series 2007, 5.000%, 12/01/42 (Alternative Minimum Tax)	12/16 at 100.00	AA	2,182,928
2,125	California Housing Finance Agency, Home Mortgage Revenue Bonds, Series 2006H, 5.750%, 8/01/30 – FGIC Insured (Alternative Minimum Tax)	2/16 at 100.00	BBB	130,773
125	Total Housing/Single Family Long-Term Care – 3.7% (3.7% of Total Investments)			2,313,701
2,250	ABAG Finance Authority for Non-Profit Corporations, California, Cal-Mortgage Revenue Bonds, Elder Care Alliance of Union City, Series 2004: 5.400%, 8/15/24	8/14 at 100.00	A	1,899,210
1,850	5.600%, 8/15/34	8/14 at 100.00	A	2,182,249
2,130	ABAG Finance Authority for Non-Profit Corporations, California, Health Facility Revenue Bonds, The Insitute on Aging, Series 2008A, 5.650%, 8/15/38	8/18 at 100.00	A	4,460,800
4,000	California Statewide Community Development Authority, Certificates of Participation, Internext Group, Series 1999, 5.375%, 4/01/17	10/13 at 100.00	BBB	1,253,725
1,250	Total Long-Term Care Tax Obligation/General – 14.6% (14.5% of Total Investments)			9,795,984
9,230	California State, General Obligation Bonds, Series 2004, 5.000%, 2/01/20	2/14 at 100.00	A1	427,554
415	California State, General Obligation Bonds, Various Purpose Series 2009: 6.000%, 4/01/38	4/19 at 100.00	A1	2,962,425
2,500		11/19 at 100.00	A1	1,201,360
1,000	6.000%, 11/01/39	3/20 at 100.00	A1	2,289,560
2,000				

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	California State, General Obligation Bonds, Various Purpose Series 2010, 5.500%, 3/01/40			
	California State, General Obligation Bonds, Various Purpose Series 2011:			
3,520	5.000%, 9/01/41	9/21 at 100.00	A1	3,817,827
		10/21 at		
2,625	5.000%, 10/01/41	100.00	A1	2,849,044
	California State, General Obligation Bonds, Various Purpose Series 2012:			
1,000	5.250%, 2/01/28	2/22 at 100.00	A1	1,154,450
2,500	5.000%, 4/01/42	4/22 at 100.00	A1	2,720,275
	Los Angeles Unified School District, California, General Obligation Bonds, Series 2006F,			
1,500	5.000%, 7/01/24 – FGIC Insured	7/16 at 100.00	Aa2	1,680,780
	Puerto Rico, General Obligation and Public Improvement Bonds, Series 2002A, 5.500%, 7/01/20 –	No Opt. Call	A	2,121,980
	NPFG Insured			
	San Mateo Union High School District, San Mateo County, California, General Obligation Bonds,			
11,875	Election 2010 Series 2011A, 0.000%, 9/01/41	9/36 at 100.00	Aa1	6,773,381
	Tahoe Forest Hospital District, Placer and Nevada Counties, California, General Obligation			
1,320	Bonds, Series 2010B, 5.500%, 8/01/35	8/18 at 100.00	Aa3	1,493,540
	Yosemite Community College District, California, General Obligation Bonds, Capital Appreciation, Election 2004, Series 2010D, 0.000%, 8/01/42	No Opt. Call	Aa2	8,813,976
20,860				
53,115	Total Tax Obligation/General Tax Obligation/Limited – 20.2% (19.9% of Total Investments)			38,306,152
	Artesia Redevelopment Agency, California, Tax Allocation Revenue Bonds, Artesia Redevelopment			
1,000	Project Area, Series 2007, 5.375%, 6/01/27	6/15 at 100.00	BBB+	1,008,570
	Bell Community Redevelopment Agency, California, Tax Allocation Bonds, Bell Project Area, Series 2003:			
		10/13 at		
3,000	5.500%, 10/01/23 – RAAI Insured	100.00	N/R	2,999,760
		10/13 at		
1,000	5.625%, 10/01/33 – RAAI Insured	100.00	N/R	950,570
	Calexico Community Redevelopment Agency, California, Tax Allocation Bonds, Merged Central			
2,400		8/13 at 102.00	A–	2,427,576

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	Business and Residential District Project, Series 2003C, 5.000%, 8/01/28 – AMBAC Insured			
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	1,149,730
2,000	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Series 2009-I, 6.375%, 11/01/34	11/19 at 100.00	A2	2,457,220
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	A	349,734
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–	1,007,784
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	1,045,430
750	Fontana Redevelopment Agency, California, Jurupa Hills Redevelopment Project, Tax Allocation Refunding Bonds, 1997 Series A, 5.500%, 10/01/27	10/13 at 100.00	A–	752,858
615	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	638,401
675	Inglewood Redevelopment Agency, California, Tax Allocation Bonds, Merged Redevelopment Project, Subordinate Lien Series 2007A-1, 5.000%, 5/01/25 – AMBAC Insured	5/17 at 100.00	BB+	690,134
150	Irvine Unified School District, California, Special Tax Bonds, Community Facilities District Series 2006A: 5.000%, 9/01/26	9/16 at 100.00	N/R	154,839
355	5.125%, 9/01/36	9/16 at 100.00	N/R	362,906
2,500	Kern County Board of Education, California, Certificates of Participation, Series 2006A, 5.000%, 6/01/31 – NCFG Insured	6/16 at 100.00	A	2,537,875
750	Lancaster Redevelopment Agency, California, Tax Allocation Bonds, Combined	8/19 at 100.00	BBB	839,033

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	Redevelopment Project Areas Housing Programs, Series 2009, 6.000%, 8/01/24 Milpitas, California, Local Improvement District 20 Limited Obligation Bonds, Series 1998A, 5.650%, 9/02/13 Modesto Schools Infrastructure Financing Agency, Stanislaus County, California, Special Tax Revenue Bonds, Series 2004:			
795		No Opt. Call	N/R	801,932
1,045	5.250%, 9/01/22 – AMBAC Insured	9/14 at 100.00	N/R	1,068,669
1,145	5.250%, 9/01/23 – AMBAC Insured	9/14 at 100.00	N/R	1,168,530
1,255	5.250%, 9/01/24 – AMBAC Insured	9/14 at 100.00	N/R	1,274,779
370	National City Community Development Commission, California, Tax Allocation Bonds, National City Redevelopment Project, Series 2011, 6.500%, 8/01/24 Novato Redevelopment Agency, California, Tax Allocation Bonds, Hamilton Field Redevelopment Project, Series 2011, 6.750%, 9/01/40	8/21 at 100.00	A–	458,097
140	Oakland Redevelopment Agency, California, Subordinate Lien Tax Allocation Bonds, Central District Redevelopment Project, Series 2003, 5.500%, 9/01/18 – FGIC Insured	9/21 at 100.00	BBB+	162,229
420	Palmdale Elementary School District, Los Angeles County, California, Special Tax Bonds, Community Facilities District 90-1, Series 1999, 5.800%, 8/01/29	8/13 at 100.00	A	421,138
5,910	Perris Union High School District Financing Authority, Riverside County, California, Revenue Bonds, Series 2011:	No Opt. Call	AA–	5,921,229
125	6.000%, 9/01/33	9/13 at 103.00	N/R	129,076
275	6.125%, 9/01/41	9/13 at 103.00	N/R	283,883
1,130	Pittsburg Redevelopment Agency, California, Tax Allocation Bonds, Los Medanos Community Development Project, Refunding Series 2008A, 6.500%, 9/01/28	9/18 at 100.00	BBB–	1,226,287
440	Rancho Santa Fe CSD Financing Authority, California, Revenue Bonds, Superior Lien Series 2011A, 5.750%, 9/01/30	9/21 at 100.00	BBB+	502,256
290	Rialto Redevelopment Agency, California, Tax Allocation Bonds, Merged Project Area, Series	9/15 at 100.00	A–	291,047

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80	2005A, 5.000%, 9/01/35 – SYNCORA GTY Insured Riverside County Redevelopment Agency, California, Tax Allocation Bonds, Jurupa Valley Project	10/21 at 100.00	A–	90,832
5,000	Area, Series 2011B, 6.500%, 10/01/25 Riverside County Redevelopment Agency, California, Tax Allocation Housing Bonds, Series 2004A,	10/14 at 100.00	A–	4,865,850
360	5.000%, 10/01/37 – SYNCORA GTY Insured Roseville, California, Certificates of Participation, Public Facilities, Series 2003A, 5.000%,	8/13 at 100.00	AA–	362,135
1,000	8/01/25 – AMBAC Insured San Diego County Regional Transportation Commission, California, Sales Tax Revenue Bonds, Series 2012A, 5.000%, 4/01/42	4/22 at 100.00	AAA	1,114,290
65	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	A–	77,052
65	San Francisco Redevelopment Financing Authority, California, Tax Allocation Revenue Bonds, Mission Bay South Redevelopment Project, Series 2011D:	2/21 at 100.00	BBB	75,589
80	7.000%, 8/01/33	2/21 at 100.00	BBB	91,723
2,750	San Jose Financing Authority, California, Lease Revenue Refunding Bonds, Convention Center Project, Series 2001F, 5.000%, 9/01/20 – NPF Insured	9/13 at 100.00	AA	2,760,780
400	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006C:	8/17 at 100.00	A	413,792
590	5.000%, 8/01/24 – NPF Insured	8/17 at 100.00	A	608,974
780	San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment Project, Series 2006D, 5.000%, 8/01/23 – AMBAC Insured	8/17 at 100.00	BBB	805,685
910	Santa Clara Valley Transportation Authority, California, Sales Tax Revenue Bonds, Series 2007A, 5.000%, 4/01/36 – AMBAC Insured	4/17 at 100.00	AA+	1,010,246
110	Signal Hill Redevelopment Agency, California, Project 1 Tax Allocation Bonds,	4/21 at 100.00	N/R	121,925

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	Series 2011, 7.000%, 10/01/26 Simi Valley, California, Certificates of Participation, Series 2004, 5.000%, 9/01/24 – 9/14 at 100.00 AMBAC Insured		A+	1,040,040
1,000				
1,420	Tehachapi Redevelopment Agency, California, Tax Allocation Bonds, Series 2007, 5.250%, 12/01/37 – RAAI Insured	12/17 at 100.00	BBB–	1,378,110
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	1,964,751
875	Vista Joint Powers Financing Authority, California, Special Tax Lease Revenue Refunding Bonds, Community Facilities District 90-2, Series 1997A, 5.875%, 9/01/20	9/13 at 100.00	N/R	875,840
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–	1,789,495
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–	227,588
51,210	Total Tax Obligation/Limited Transportation – 2.7% (2.7% of Total Investments) Foothill/Eastern Transportation Corridor Agency, California, Toll Road Revenue Refunding Bonds, Series 1999, 5.875%, 1/15/27			52,756,269
5,500	Fresno, California, Airport Revenue Bonds, Series 2000A, 5.500%, 7/01/30 – AGM Insured	1/14 at 101.00	BBB–	5,627,930
1,250	Palm Springs Financing Authority, California, Palm Springs International Airport Revenue Bonds, Series 2006, 5.550%, 7/01/28 (Alternative Minimum Tax)	7/13 at 100.00	AA–	1,251,900
215		7/14 at 102.00	N/R	215,477
6,965	Total Transportation U.S. Guaranteed – 17.4% (17.2% of Total Investments) (4) Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Series 2006F, 5.000%, 4/01/31 (Pre-refunded 4/01/16) (UB)			7,095,307
2,500		4/16 at 100.00	AA (4)	2,814,575
5,010	Burbank Redevelopment Agency, California, Tax Allocation Bonds, Golden State Redevelopment	12/13 at 100.00	N/R (4)	5,147,224

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1,480	Project, Series 2003, 5.750%, 12/01/33 (Pre-refunded 12/01/13) – FGIC Insured California Department of Water Resources, Water System Revenue Bonds, Central Valley Project, Series 2005AD, 5.000%, 12/01/22 (Pre-refunded 6/01/15) – AGM Insured California State, General Obligation Bonds, Series 2004:	6/15 at 100.00	AAA	1,615,124
85	5.000%, 2/01/20 (Pre-refunded 2/01/14)	2/14 at 100.00	Aaa	87,692
2,845	5.250%, 4/01/34 (Pre-refunded 4/01/14) Contra Costa County, California, GNMA Mortgage-Backed Securities Program Home Mortgage Revenue Bonds, Series 1988, 8.250%, 6/01/21 (Alternative Minimum Tax) (ETM) Los Angeles County Schools, California, Certificates of Participation, Pooled Financing Program, Regionalized Business Services Corporation, Series 2003A, 5.000%, 9/01/28 (Pre-refunded 9/01/13) – AGM Insured Orange County Sanitation District, California, Certificates of Participation, Series 2003, 5.250%, 2/01/27 (Pre-refunded 8/01/13) – FGIC Insured Palmdale, California, GNMA Mortgage-Backed Securities Program Single Family Mortgage Revenue Bonds, Series 1988A, 0.000%, 3/01/17 (ETM) Roseville Joint Union High School District, Placer County, California, General Obligation Bonds, Series 2006B, 5.000%, 8/01/27 (Pre-refunded 8/01/15) – FGIC Insured 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) San Mateo Union High School District, San Mateo County, California, Certificates of Participation, Phase 1, Series 2007A, 5.000%, 12/15/30 (Pre-refunded 12/15/17) – AMBAC Insured Woodbridge Irrigation District, California, Certificates of Participation, Water Systems Project, Series 2003, 5.625%, 7/01/43 (Pre-refunded 7/01/13) Total U.S. Guaranteed Utilities – 8.5% (8.4% of Total Investments)	4/14 at 100.00	AAA	2,964,433
2,065		No Opt. Call	Aaa	2,764,787
2,750		9/13 at 100.00	AA– (4)	2,782,918
2,000		8/13 at 100.00	AAA	2,016,960
8,565		No Opt. Call	AA+ (4)	8,283,126
270		8/15 at 100.00	AA (4)	296,857
20,415		No Opt. Call	Aaa	13,895,266
625		12/17 at 100.00	AA– (4)	741,463
2,000		7/13 at 100.00	A+ (4)	2,009,000
50,610				45,419,425

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2,445	California Statewide Community Development Authority, Certificates of Participation Refunding, Rio Bravo Fresno Project, Series 1999A, 6.500%, 12/01/18	12/13 at 100.00	N/R	2,397,812
1,800	Long Beach Bond Finance Authority, California, Natural Gas Purchase Revenue Bonds, Series 2007A, 5.500%, 11/15/37	No Opt. Call	A	2,174,130
1,215	Los Angeles Department of Water and Power, California, Power System Revenue Bonds, Series 2013B, 5.000%, 7/01/29 (WI/DD, Settling 6/04/13)	7/23 at 100.00	AA-	1,412,996
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	12,089,665
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	619,992
3,470	Puerto Rico Industrial, Tourist, Educational, Medical and Environmental Control Facilities Financing Authority, Co-Generation Facility Revenue Bonds, Series 2000A, 6.625%, 6/01/26	12/13 at 100.00	Ba1	3,469,549
31,035	(Alternative Minimum Tax) Total Utilities Water and Sewer – 8.8% (8.7% of Total Investments)			22,164,144
1,375	California Pollution Control Financing Authority, Water Furnishing Revenue Bonds, Poseidon Resources Channelside Desalination Project, Series 2012: 5.000%, 7/01/37 (Alternative Minimum Tax)	No Opt. Call	Baa3	1,387,939
2,675	5.000%, 11/21/45 (Alternative Minimum Tax)	No Opt. Call	Baa3	2,682,838
1,500	Castaic Lake Water Agency, California, Certificates of Participation, Series 2006C, 5.000%, 8/01/36 – NPFPG Insured	8/16 at 100.00	AA-	1,617,330
410	Healdsburg Public Financing Authority, California, Wastewater Revenue Bonds, Series 2006, 5.000%, 4/01/36 – NPFPG Insured	4/16 at 100.00	AA-	441,775
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+	507,720
5,000		7/17 at 100.00	AA	5,456,650

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	Los Angeles Department of Water and Power, California, Waterworks Revenue Bonds, Series 2007A-2, 5.000%, 7/01/44 – AMBAC Insured Madera Irrigation District. California, Water Revenue Refunding Bonds, Series 2008:			
1,850	5.500%, 1/01/33	1/18 at 100.00	A-	2,047,630
3,000	5.500%, 1/01/38	1/18 at 100.00	A-	3,209,310
	Metropolitan Water District of Southern California, Water Revenue Bonds, 2006 Authorization	7/17 at 100.00	AAA	5,596,800
5,000	Series 2007A, 5.000%, 7/01/37			
21,310	Total Water and Sewer			22,947,992
	Total Investments (cost \$240,621,981) – 101.1%			264,381,892
\$ 292,030	Floating Rate Obligations – (1.7)%			(4,490,000)
	Other Assets Less Liabilities – 0.6%			1,544,276
	Net Assets – 100%			\$ 261,436,168

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 following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ —	\$264,381,892	\$ —	\$264,381,892

Income Tax Information

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

As of May 31, 2013, the cost of investments was \$236,086,930.

Gross unrealized appreciation and gross unrealized depreciation of investments as of May 31, 2013, were as follows:

Gross unrealized:	
Appreciation	\$24,433,065
Depreciation	(626,582)

Net unrealized appreciation (depreciation) of investments \$23,806,483

- (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) 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.

N/R Not rated.

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.

(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 30, 2013

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 30, 2013

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

Date: July 30, 2013