

NUVEEN INSURED CALIFORNIA PREMIUM INCOME MUNICIPAL FUND 2 IN
Form NSAR-B
October 29, 2001

PAGE 1
000 B000000 08/31/2001
000 C000000 0000897422
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 NUVEEN INS CA PREMIUM INCOME MUNI FUND 2, INC
001 B000000 811-7492
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
002 C000000 IL
002 D010000 60606
002 D020000 1286
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 NUVEEN ADVISORY CORP
008 B000001 A
008 C000001 801-12353
008 D010001 CHICAGO
008 D020001 IL
008 D030001 60606
008 D040001 1286
011 A000001 PAINE WEBBER
011 B000001 8-16267
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10019
011 A000002 ALEX BROWN & SONS
011 B000002 8-31213
011 C010002 BALTIMORE
011 C020002 MD
011 C030002 21202
011 A000003 PRUDENTIAL SECURITIES INC.
PAGE 2
011 B000003 8-12321
011 C010003 NEW YORK
011 C020003 NY
011 C030003 10292
011 A000004 A.G. EDWARDS & SONS, INC.
011 B000004 8-13580

011 C010004 ST. LOUIS
011 C020004 MO
011 C030004 63103
011 A000005 JOHN NUVEEN & CO., INC.
011 B000005 8-13464
011 C010005 CHICAGO
011 C020005 IL
011 C030005 60606
011 C040005 1286
011 A000006 LEHMAN BROTHERS
011 B000006 8-12324
011 C010006 NEW YORK
011 C020006 NY
011 C030006 10285
011 A000007 CROWELL, WEEDON & CO.
011 B000007 8-3710
011 C010007 LOS ANGELES
011 C020007 CA
011 C030007 90017
011 A000008 SMITH BARNEY, HARRIS UPHMAN & CO.
011 B000008 8-08177
011 C010008 NEW YORK
011 C020008 NY
011 C030008 10105
011 A000009 KEMPER SECURITIES INC.
011 B000009 8-37180
011 C010009 CHICAGO
011 C020009 IL
011 C030009 60606
011 A000010 SUTRO & CO., INC.
011 B000010 8-15491
011 C010010 SAN FRANCISCO
011 C020010 CA
011 C030010 44111
012 A000001 CHASE MANHATTAN BANK, N.A.
012 B000001 85-10233
012 C010001 NEW YORK
012 C020001 NY
012 C030001 10003
013 A000001 ERNST & YOUNG
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60611
014 A000001 JOHN NUVEEN & CO., INC.
014 B000001 8-13464

PAGE 3

015 A000001 CHASE MANHATTAN BANK, N.A.
015 B000001 C
015 C010001 NEW YORK
015 C020001 NY
015 C030001 10003
015 E010001 X
015 A000002 DELETE
015 A000003 BANK OF NEW YORK
015 B000003 S
015 C010003 NEW YORK
015 C020003 NY
015 C030003 10007
015 E010003 X
015 A000004 BANKERS TRUST COMPANY
015 B000004 S
015 C010004 NEW YORK

015 C020004 NY
 015 C030004 10015
 015 E010004 X
 015 A000005 DELETE
 015 A000006 DELETE
 015 A000007 NATIONS BANK OF NORTH CAROLINA NA
 015 B000007 S
 015 C010007 CHARLOTTE
 015 C020007 NC
 015 C030007 28255
 015 E010007 X
 018 000000 Y
 019 A000000 Y
 019 B000000 112
 019 C000000 NUVEENFUND
 020 A000001 -
 020 C000001 0
 020 C000002 0
 020 C000003 0
 020 C000004 0
 020 C000005 0
 020 C000006 0
 020 C000007 0
 020 C000008 0
 020 C000009 0
 020 C000010 0
 021 000000 0
 022 A000001 GMS GROUP
 022 B000001 13-2982938
 022 C000001 9576
 022 D000001 9450
 022 A000002 SALOMON SMITH BARNEY
 022 B000002 13-1912900
 022 C000002 2895
 022 D000002 13788

PAGE 4

022 A000003 MERRILL LYNCH
 022 B000003 13-5674085
 022 C000003 5000
 022 D000003 6663
 022 A000004 PIPER JAFFRAY
 022 B000004 41-0953246
 022 C000004 4900
 022 D000004 4900
 022 A000005 LEHMAN BROTHERS
 022 B000005 13-2518466
 022 C000005 5876
 022 D000005 3867
 022 A000006 J.P. MORGAN
 022 B000006 13-3224016
 022 C000006 5528
 022 D000006 2688
 022 A000007 BEAR STEARNS
 022 B000007 13-3604093
 022 C000007 4877
 022 D000007 2711
 022 A000008 PRAGER MC CARTHY & SEALY
 022 B000008 94-3057440
 022 C000008 5000
 022 D000008 0
 022 A000009 SUTRO & CO.
 022 B000009 94-1704902

Edgar Filing: NUVEEN INSURED CALIFORNIA PREMIUM INCOME MUNICIPAL FUND 2 IN - Form NSAR-B

022	C000009	4388
022	D000009	0
022	A000010	COMMERCE CAPITAL MARKETS
022	B000010	23-2177819
022	C000010	4281
022	D000010	0
023	C000000	59096
023	D000000	60338
024	000000	N
025	D000001	0
025	D000002	0
025	D000003	0
025	D000004	0
025	D000005	0
025	D000006	0
025	D000007	0
025	D000008	0
026	A000000	N
026	B000000	N
026	C000000	N
026	D000000	Y
026	E000000	N
026	F000000	N
026	G010000	N
026	G020000	N
	PAGE	5
026	H000000	N
027	000000	N
028	A010000	0
028	A020000	0
028	A030000	0
028	A040000	0
028	B010000	0
028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
028	E020000	0
028	E030000	0
028	E040000	0
028	F010000	0
028	F020000	0
028	F030000	0
028	F040000	0
028	G010000	0
028	G020000	0
028	G030000	0
028	G040000	0
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0

032	000000	0
033	000000	0
035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0
042	H000000	0
043	000000	0
044	000000	0
	PAGE	6
045	000000	Y
046	000000	N
047	000000	Y
048	000000	0.000
048	A010000	125000
048	A020000	0.650
048	B010000	125000
048	B020000	0.638
048	C010000	250000
048	C020000	0.625
048	D010000	500000
048	D020000	0.613
048	E010000	1000000
048	E020000	0.600
048	F010000	3000000
048	F020000	0.588
048	G010000	0
048	G020000	0.000
048	H010000	0
048	H020000	0.000
048	I010000	0
048	I020000	0.000
048	J010000	0
048	J020000	0.000
048	K010000	5000000
048	K020000	0.575
049	000000	N
050	000000	N
051	000000	N
052	000000	N
053	A000000	Y
053	B000000	Y
053	C000000	N
054	A000000	Y
054	B000000	N
054	C000000	N
054	D000000	N
054	E000000	N
054	F000000	N
054	G000000	N
054	H000000	Y
054	I000000	N
054	J000000	Y
054	K000000	N
054	L000000	N
054	M000000	Y

054	N000000	N	
054	O000000	Y	
055	A000000	Y	
055	B000000	N	
056	000000	N	
	PAGE	7	
057	000000	N	
058	A000000	N	
059	000000	Y	
060	A000000	Y	
060	B000000	Y	
061	000000		0
062	A000000	Y	
062	B000000		0.0
062	C000000		0.0
062	D000000		0.0
062	E000000		0.0
062	F000000		0.0
062	G000000		0.0
062	H000000		0.0
062	I000000		0.0
062	J000000		0.0
062	K000000		0.0
062	L000000		0.0
062	M000000		0.0
062	N000000		0.0
062	O000000		98.8
062	P000000		0.0
062	Q000000		0.0
062	R000000		0.0
063	A000000		0
063	B000000		6.4
064	A000000	Y	
064	B000000	N	
066	A000000	N	
067	000000	N	
068	A000000	N	
068	B000000	N	
069	000000	N	
070	A010000	Y	
070	A020000	N	
070	B010000	N	
070	B020000	N	
070	C010000	Y	
070	C020000	N	
070	D010000	N	
070	D020000	N	
070	E010000	Y	
070	E020000	N	
070	F010000	N	
070	F020000	N	
070	G010000	Y	
070	G020000	N	
070	H010000	N	
070	H020000	N	
070	I010000	N	
070	I020000	N	
	PAGE	8	
070	J010000	Y	
070	J020000	N	
070	K010000	N	
070	K020000	N	

070	L010000	N	
070	L020000	N	
070	M010000	N	
070	M020000	N	
070	N010000	Y	
070	N020000	N	
070	O010000	Y	
070	O020000	N	
070	P010000	N	
070	P020000	N	
070	Q010000	N	
070	Q020000	N	
070	R010000	N	
070	R020000	N	
071	A000000		47896
071	B000000		49138
071	C000000		273575
071	D000000	18	
072	A000000	12	
072	B000000		14970
072	C000000		0
072	D000000		0
072	E000000		0
072	F000000		1773
072	G000000		0
072	H000000		0
072	I000000		45
072	J000000		62
072	K000000		15
072	L000000		23
072	M000000		4
072	N000000		0
072	O000000		0
072	P000000		0
072	Q000000		0
072	R000000		14
072	S000000		1
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		317
072	X000000		2254
072	Y000000		15
072	Z000000		12731
072AA	000000		0
072BB	000000		518
072CC	010000		12002
PAGE 9			
072CC	020000		0
072DD	010000		9846
072DD	020000		0
072EE	000000		0
073	A010000		0.7797
073	A020000		0.0000
073	B000000		0.0000
073	C000000		0.0000
074	A000000		306
074	B000000		0
074	C000000		0
074	D000000		281186
074	E000000		0
074	F000000		0

074	G000000	0
074	H000000	0
074	I000000	0
074	J000000	125
074	K000000	0
074	L000000	4078
074	M000000	32
074	N000000	285727
074	O000000	0
074	P000000	153
074	Q000000	0
074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	941
074	S000000	95000
074	T000000	189633
074	U010000	12631
074	U020000	0
074	V010000	15.01
074	V020000	0.00
074	W000000	0.0000
074	X000000	779
074	Y000000	28422
075	A000000	0
075	B000000	276277
076	000000	14.83
077	A000000	Y
077	B000000	Y
077	Q010000	Y
078	000000	N
080	A000000	TRAVELERS CASUALTY AND SURETY CO. OF AMERICA
080	C000000	60000
081	A000000	Y
081	B000000	111
082	A000000	N
082	B000000	0
	PAGE	10
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y
085	B000000	N
086	A010000	4
086	A020000	53
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	67061U108
087	A030000	NCL
088	A000000	N
088	B000000	N
088	C000000	N

088 D000000 Y

SIGNATURE STEPHEN D. FOY

TITLE V.P. & CONTROLLER