

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  
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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

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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

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015 C020004 NY  
015 C030004 10015  
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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  
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020 C000001 0  
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020 C000010 0  
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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  
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022 A000005 LEHMAN BROTHERS  
022 B000005 13-2518466  
022 C000005 5876  
022 D000005 3867  
022 A000006 J.P. MORGAN  
022 B000006 13-3224016  
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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  
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022 A000009 SUTRO & CO.  
022 B000009 94-1704902

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022	C000009	4388
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026	G020000	N
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031	B000000	0

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036	B000000	0
038	000000	0
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042	C000000	0
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046	000000	N
047	000000	Y
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054	I000000	N
054	J000000	Y
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054	L000000	N
054	M000000	Y

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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  
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062 C000000 0.0  
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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

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070	L010000	N	
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070	M010000	N	
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070	R020000	N	
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071	C000000		273575
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072	X000000		2254
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072AA	000000		0
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072CC	010000		12002
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072DD	020000		0
072EE	000000		0
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074	D000000		281186
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074	F000000		0

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074	I000000	0
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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
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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
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086	C010000	0
086	C020000	0
086	D010000	0
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086	E010000	0
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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