

NUVEEN INSURED CALIFORNIA PREMIUM INCOME MUNICIPAL FUND 2 IN
Form NSAR-B
October 28, 2008

PAGE 1
000 B000000 08/31/2008
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 811-07492
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
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002 D010000 60606
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003 000000 N
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008 A000001 NUVEEN ASSET MANAGEMENT
008 B000001 A
008 C000001 801-14147
008 D010001 CHICAGO
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008 D030001 60606
008 D040001 1286
012 A000001 EQUISERVE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 ERNST & YOUNG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60606
014 A000001 NUVEEN INVESTMENTS, LLC
014 B000001 8-13464
PAGE 2
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02110
015 E010001 X

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018 000000 Y
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022 A000002 MORGAN STANLEY
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022 A000003 LEHMAN BROTHERS, INC.
022 B000003 13-2518466
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022 A000004 BANK OF AMERICA
022 B000004 56-2058405
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022 A000008 RBC DOMINION
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PAGE 3
022 C000008 0
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PAGE 6

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071 B000000 35625
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072 A000000 12
072 B000000 14345

PAGE 7

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PAGE 8

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074 R010000 0
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080	B000000	AIG, GREAT AMERICAN, ST. PAUL & CNA
080	C000000	110000
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087	A030000	NCL
088	A000000	N
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088	C000000	N
	PAGE	9
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	V.P. & CONTROLLER	