

MORGAN STANLEY INSURED CALIFORNIA MUNICIPAL SEC  
Form NSAR-B  
December 27, 2007

000 B000000 10/31/2007  
000 C000000 0000913342  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 B  
001 A000000 MORGAN STANLEY INSURED CALIFORNIA MUNICIPAL SECURITIES  
001 B000000 811-07111  
001 C000000 2122966990  
002 A000000 522 FIFTH AVE.  
002 B000000 NEW YORK  
002 C000000 NY  
002 D010000 10036  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
008 A000001 MORGAN STANLEY INVESTMENT ADVISORS INC.  
008 B000001 A  
008 C000001 801-42061  
008 D010001 NEW YORK  
008 D020001 NY  
008 D030001 10036  
010 A000001 MORGAN STANLEY SERVICES COMPANY INC.  
010 C010001 JERSEY CITY  
010 C020001 NJ  
010 C030001 07311  
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A.  
012 B000001 84-00000  
012 C010001 PROVIDENCE  
012 C020001 RI  
012 C030001 02940  
012 C040001 3078  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 NEW YORK  
013 B020001 NY  
013 B030001 10281  
014 A000001 ARAB MALAYSIA SECURITIES  
014 B000001 8-00000  
014 A000002 CHINA INTERNATIONAL CAPITAL CORPORATION LTD.  
014 B000002 8-00000  
014 A000003 HC SECURITIES  
014 B000003 8-00000  
014 A000004 JM MS FIXED INCOME SECURITIES PRIVATE LIMITED  
014 B000004 8-00000  
014 A000005 JM MORGAN STANLEY PRIVATE LIMITED  
014 B000005 8-00000  
014 A000006 JM MORGAN STANLEY SECURITIES PRIVATE LIMITED  
014 B000006 8-00000  
014 A000007 JM MORGAN STANLEY RETAIL SERVICES PRIVATE LIMITED  
014 B000007 8-00000  
014 A000008 MORGAN STANLEY & CO. INCORPORATED  
014 B000008 8-15869  
014 A000009 MORGAN STANLEY & CO. LIMITED

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014 B000009 8-00000  
014 A000010 MORGAN STANLEY ASIA LIMITED  
014 B000010 8-00000  
014 A000011 MORGAN STANLEY CANADA LIMITED  
014 B000011 8-00000  
014 A000012 MORGAN STANLEY QUILTER LIMITED  
014 B000012 8-00000  
014 A000013 MS DEAN WITTER AUSTRALIA SECURITES LIMITED  
014 B000013 8-00000  
014 A000014 MORGAN STANLEY JAPAN LIMITED  
014 B000014 8-00000  
014 A000015 MORGAN STANLEY, S.V., S.A.  
014 B000015 8-00000  
014 A000016 MORGAN STANLEY DW INC.  
014 B000016 8-14172  
014 A000017 MORGAN STANLEY INTERNATIONAL LIMITED  
014 B000017 8-00000  
014 A000018 MORGAN STANLEY SECURITIES LIMITED  
014 B000018 8-00000  
014 A000019 MORGAN STANLEY BANK AG  
014 B000019 8-00000  
014 A000020 MORGAN STANLEY DISTRIBUTION INC.  
014 B000020 8-44766  
014 A000021 MORGAN STANLEY DISTRIBUTORS INC.  
014 B000021 8-45262  
014 A000022 MORGAN STANLEY MARKET PRODUCTS INC.  
014 B000022 8-37795  
014 A000023 MS SECURITIES SERVICES INC.  
014 B000023 8-26804  
014 A000024 PRIME DEALER SERVICES CORP.  
014 B000024 8-47025  
014 A000025 VAN KAMPEN FUNDS INC.  
014 B000025 8-19142  
015 A000001 THE BANK OF NEW YORK  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
018 000000 Y  
019 A000000 Y  
019 B000000 102  
019 C000000 MORGANSTAN  
020 A000001 GOLDMAN, SACHS & CO.  
020 B000001 13-5108880  
020 C000001 1  
021 000000 1  
022 A000001 LEHMAN BROTHERS INC.  
022 B000001 13-2518466  
022 C000001 5765  
022 D000001 2968  
022 A000002 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.  
022 B000002 13-5674085  
022 C000002 5265  
022 D000002 3300  
022 A000003 MORGAN (J.P.) SECURITIES, INC.  
022 B000003 13-3224016  
022 C000003 5016  
022 D000003 2800  
022 A000004 CITIGROUP GLOBAL MARKET INC.  
022 B000004 11-2418191  
022 C000004 4449

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022 D000004 2442  
 022 A000005 U.S. BANCORP PIPER JAFFRAY INC.  
 022 B000005 41-0953246  
 022 C000005 0  
 022 D000005 3759  
 022 A000006 UBS FINANCIAL SERVICES INC.  
 022 B000006 13-3873456  
 022 C000006 0  
 022 D000006 1449  
 022 A000007 FIRST ALBANY CORP.  
 022 B000007 14-1391446  
 022 C000007 0  
 022 D000007 1339  
 022 A000008 BANC OF AMERICA SECUIRTIES LLC.  
 022 B000008 56-2058405  
 022 C000008 0  
 022 D000008 1091  
 022 A000009 EDWARDS (A.G.) & SONS, INC.  
 022 B000009 43-0895447  
 022 C000009 0  
 022 D000009 1056  
 022 A000010 BANK OF NEW YORK (THE)  
 022 B000010 13-5160382  
 022 C000010 900  
 022 D000010 0  
 023 C000000 22392  
 023 D000000 20871  
 024 000000 N  
 026 A000000 N  
 026 B000000 Y  
 026 C000000 N  
 026 D000000 Y  
 026 E000000 N  
 026 F000000 Y  
 026 G010000 N  
 026 G020000 N  
 026 H000000 N  
 027 000000 N  
 045 000000 Y  
 046 000000 N  
 047 000000 Y  
 048 000000 0.270  
 048 A010000 0  
 048 A020000 0.000  
 048 B010000 0  
 048 B020000 0.000  
 048 C010000 0  
 048 C020000 0.000  
 048 D010000 0  
 048 D020000 0.000  
 048 E010000 0  
 048 E020000 0.000  
 048 F010000 0  
 048 F020000 0.000  
 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

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|     |         |       |      |
|-----|---------|-------|------|
| 048 | K010000 |       | 0    |
| 048 | K020000 | 0.000 |      |
| 049 | 000000  | N     |      |
| 050 | 000000  | N     |      |
| 051 | 000000  | N     |      |
| 052 | 000000  | N     |      |
| 053 | A000000 | N     |      |
| 054 | A000000 | Y     |      |
| 054 | B000000 | Y     |      |
| 054 | C000000 | Y     |      |
| 054 | D000000 | N     |      |
| 054 | E000000 | N     |      |
| 054 | F000000 | N     |      |
| 054 | G000000 | Y     |      |
| 054 | H000000 | Y     |      |
| 054 | I000000 | N     |      |
| 054 | J000000 | Y     |      |
| 054 | K000000 | N     |      |
| 054 | L000000 | Y     |      |
| 054 | M000000 | Y     |      |
| 054 | N000000 | N     |      |
| 054 | O000000 | Y     |      |
| 055 | A000000 | N     |      |
| 055 | B000000 | N     |      |
| 056 | 000000  | Y     |      |
| 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 |       | 4.5  |
| 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 |       | 94.3 |
| 062 | P000000 |       | 0.0  |
| 062 | Q000000 |       | 0.0  |
| 062 | R000000 |       | 0.0  |
| 063 | A000000 |       | 0    |
| 063 | B000000 |       | 19.1 |
| 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     |      |

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|     |         |    |       |
|-----|---------|----|-------|
| 070 | C010000 | Y  |       |
| 070 | C020000 | N  |       |
| 070 | D010000 | N  |       |
| 070 | D020000 | N  |       |
| 070 | E010000 | Y  |       |
| 070 | E020000 | Y  |       |
| 070 | F010000 | N  |       |
| 070 | F020000 | N  |       |
| 070 | G010000 | Y  |       |
| 070 | G020000 | N  |       |
| 070 | H010000 | N  |       |
| 070 | H020000 | N  |       |
| 070 | I010000 | N  |       |
| 070 | I020000 | N  |       |
| 070 | J010000 | Y  |       |
| 070 | J020000 | N  |       |
| 070 | K010000 | Y  |       |
| 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 | Y  |       |
| 070 | P020000 | N  |       |
| 070 | Q010000 | N  |       |
| 070 | Q020000 | N  |       |
| 070 | R010000 | N  |       |
| 070 | R020000 | N  |       |
| 071 | A000000 |    | 12186 |
| 071 | B000000 |    | 11880 |
| 071 | C000000 |    | 51854 |
| 071 | D000000 |    | 23    |
| 072 | A000000 | 12 |       |
| 072 | B000000 |    | 2490  |
| 072 | C000000 |    | 0     |
| 072 | D000000 |    | 0     |
| 072 | E000000 |    | 0     |
| 072 | F000000 |    | 140   |
| 072 | G000000 |    | 42    |
| 072 | H000000 |    | 0     |
| 072 | I000000 |    | 5     |
| 072 | J000000 |    | 5     |
| 072 | K000000 |    | 0     |
| 072 | L000000 |    | 30    |
| 072 | M000000 |    | 1     |
| 072 | N000000 |    | 20    |
| 072 | O000000 |    | 0     |
| 072 | P000000 |    | 75    |
| 072 | Q000000 |    | 0     |
| 072 | R000000 |    | 37    |
| 072 | S000000 |    | 25    |
| 072 | T000000 |    | 0     |
| 072 | U000000 |    | 0     |
| 072 | V000000 |    | 0     |
| 072 | W000000 |    | 15    |
| 072 | X000000 |    | 395   |
| 072 | Y000000 |    | 5     |
| 072 | Z000000 |    | 2100  |

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|             |        |
|-------------|--------|
| 072AA000000 | 593    |
| 072BB000000 | 236    |
| 072CC010000 | 0      |
| 072CC020000 | 1250   |
| 072DD010000 | 2092   |
| 072DD020000 | 0      |
| 072EE000000 | 143    |
| 073 A010000 | 0.6025 |
| 073 A020000 | 0.0000 |
| 073 B000000 | 0.0409 |
| 073 C000000 | 0.0000 |
| 074 A000000 | 31     |
| 074 B000000 | 0      |
| 074 C000000 | 2300   |
| 074 D000000 | 48348  |
| 074 E000000 | 0      |
| 074 F000000 | 0      |
| 074 G000000 | 0      |
| 074 H000000 | 0      |
| 074 I000000 | 0      |
| 074 J000000 | 0      |
| 074 K000000 | 0      |
| 074 L000000 | 744    |
| 074 M000000 | 5      |
| 074 N000000 | 51428  |
| 074 O000000 |        |
| 074 P000000 | 17     |
| 074 Q000000 | 0      |
| 074 R010000 | 0      |
| 074 R020000 | 0      |
| 074 R030000 | 0      |
| 074 R040000 | 129    |
| 074 S000000 | 0      |
| 074 T000000 | 51282  |
| 074 U010000 | 3450   |
| 074 U020000 | 0      |
| 074 V010000 | 14.86  |
| 074 V020000 | 0.00   |
| 074 W000000 | 0.0000 |
| 074 X000000 | 34     |
| 074 Y000000 | 95     |
| 075 A000000 | 0      |
| 075 B000000 | 51860  |
| 076 000000  | 14.19  |
| 077 A000000 | Y      |
| 077 B000000 | Y      |
| 077 C000000 | N      |
| 077 D000000 | N      |
| 077 E000000 | N      |
| 077 F000000 | N      |
| 077 G000000 | N      |
| 077 H000000 | N      |
| 077 I000000 | N      |
| 077 J000000 | N      |
| 077 K000000 | N      |
| 077 L000000 | N      |
| 077 M000000 | N      |
| 077 N000000 | N      |
| 077 O000000 | N      |
| 077 P000000 | N      |
| 077 Q010000 | N      |
| 077 Q020000 | N      |

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077 Q030000 N  
078 000000 N  
080 A000000 ICI MUTUAL INSURANCE COMPANY  
080 B000000 XL, FEDERAL INC., & OTHER  
080 C000000 100000  
081 A000000 Y  
081 B000000 101  
082 A000000 Y  
082 B000000 150  
083 A000000 N  
083 B000000 0  
084 A000000 N  
084 B000000 0  
085 A000000 Y  
085 B000000 N  
086 A010000 0  
086 A020000 0  
086 B010000 40  
086 B020000 562  
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 SHARES OF BENEFICIAL INTEREST  
087 A020000 61745P825  
087 A030000 ICS  
088 A000000 N  
088 B000000 N  
088 C000000 N  
088 D000000 N  
SIGNATURE Y. Barg  
TITLE Supervisor