

NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND
Form NSAR-B
November 29, 2007

PAGE 1
000 B000000 09/30/2007
000 C000000 0001195739
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 NY TAX-FREE ADVANTAGE MUNI FUND
001 B000000 811-21211
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 ASSET MANAGEMENT
008 B000001 A
008 C000001 801-14147
008 D010001 CHICAGO
008 D020001 IL
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
 019 A000000 Y
 019 B000000 178
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 022 B000001 13-2655998
 022 C000001 5008
 022 D000001 9643
 022 A000002 CITIGROUP
 022 B000002 13-3214963
 022 C000002 4523
 022 D000002 1728
 022 A000003 JPMORGAN CHASE
 022 B000003 13-3224016
 022 C000003 1185
 022 D000003 4951
 022 A000004 GOLDMAN SACHS
 022 B000004 13-5108880
 022 C000004 2074
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 022 A000005 LEHMAN BROTHERS, INC.
 022 B000005 13-2518466
 022 C000005 1954
 022 D000005 0
 022 A000006 MCDONALD & CO.
 022 B000006 34-0642435
 022 C000006 770
 022 D000006 660
 022 A000007 STERNE, AGEE & LEACH
 022 B000007 63-0463600
 022 C000007 639
 022 D000007 641
 022 A000008 POPULAR SECURITIES
 022 B000008 66-0374802
 PAGE 3
 022 C000008 348
 022 D000008 347
 022 A000009 BEAR STEARNS
 022 B000009 13-3604093
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 022 A000010 UBS
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 024 000000 N
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| 028 | E030000 | 0 |
| 028 | E040000 | 0 |
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| | | |
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| 048 | F020000 | 0.000 |
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| 048 | I010000 | 0 |
| 048 | I020000 | 0.000 |
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| 048 | K020000 | 0.000 |
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062 B000000 0.0
062 C000000 0.0
062 D000000 0.0
062 E000000 0.0
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062 J000000 0.0
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062 M000000 0.0
062 N000000 0.0
062 O000000 152.8
062 P000000 0.0

PAGE 6

062 Q000000 0.0
062 R000000 0.0
063 A000000 0
063 B000000 6.7
064 A000000 Y
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066 A000000 N
067 000000 N
068 A000000 N
068 B000000 N
069 000000 N
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070 N010000 N
070 N020000 N
070 O010000 Y
070 O020000 Y
070 P010000 N
070 P020000 N
070 Q010000 N
070 Q020000 N
070 R010000 N

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070 R020000 N
 071 A000000 15059
 071 B000000 13706
 071 C000000 79791
 071 D000000 17

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072 A000000 12
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 072 C000000 0
 072 D000000 0
 072 E000000 0
 072 F000000 499
 072 G000000 0
 072 H000000 0
 072 I000000 11
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 072 K000000 4
 072 L000000 7
 072 M000000 2
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 072 Y000000 252
 072 Z000000 3187

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 072DD010000 2298
 072DD020000 0
 072EE000000 34

073 A010000 0.6540
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074 A000000 1477
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 074 K000000 0
 074 L000000 992
 074 M000000 32
 074 N000000 81171

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074 O000000 360
 074 P000000 20
 074 Q000000 0
 074 R010000 0

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| 074 | R020000 | 0 |
| 074 | R030000 | 0 |
| 074 | R040000 | 2312 |
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| 074 | T000000 | 51479 |
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| 074 | U020000 | 0 |
| 074 | V010000 | 14.65 |
| 074 | V020000 | 0.00 |
| 074 | W000000 | 0.0000 |
| 074 | X000000 | 28 |
| 074 | Y000000 | 11855 |
| 075 | A000000 | 0 |
| 075 | B000000 | 51801 |
| 076 | 000000 | 13.74 |
| 077 | A000000 | Y |
| 077 | B000000 | Y |
| 078 | 000000 | N |
| 080 | A000000 | CHUBB GROUP OF INSURANCE COMPANIES |
| 080 | B000000 | AIG, GREAT AMERICAN, ST. PAUL & CNA |
| 080 | C000000 | 110000 |
| 081 | A000000 | Y |
| 081 | B000000 | 177 |
| 082 | A000000 | N |
| 082 | B000000 | 0 |
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| 086 | C020000 | 0 |
| 086 | D010000 | 0 |
| 086 | D020000 | 0 |
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| 087 | A010000 | COMMON STOCK |
| 087 | A020000 | 670656107 |
| 087 | A030000 | NRK |
| 088 | A000000 | N |
| | PAGE | 9 |
| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | N |
| SIGNATURE | STEPHEN D. FOY | |
| TITLE | V.P. & CONTROLLER | |