

NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND  
Form NSAR-B  
November 29, 2004

PAGE 1  
000 B000000 09/30/2004  
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 NEW YORK TAX-FREE ADVANTAGE 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 ADVISORY CORP.  
008 B000001 A  
008 C000001 801-12353  
008 D010001 CHICAGO  
008 D020001 IL  
008 D030001 60606  
008 D040001 1286  
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PAGE 2  
011 A000012 DELETE  
011 A000013 DELETE  
011 A000014 DELETE  
011 A000015 DELETE  
012 A000001 EQUISERVE INC.  
012 B000001 84-05925

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012 C010001 BOSTON  
 012 C020001 MA  
 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  
 015 A000001 STATE STREET BANK AND TRUST COMPANY  
 015 B000001 C  
 015 C010001 BOSTON  
 015 C020001 MA  
 015 C030001 02206  
 015 E010001 X  
 015 A000002 DELETE  
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 021 000000 0  
 022 A000001 FIRST ALBANY  
 022 B000001 14-1391446  
 022 C000001 2553  
 022 D000001 1464  
 022 A000002 JPMORGAN SECURITIES  
 022 B000002 13-3224016  
 022 C000002 791  
 022 D000002 3014  
 022 A000003 LEHMAN BROTHERS  
 022 B000003 13-2518466  
 022 C000003 2946  
 022 D000003 0  
 PAGE 3  
 022 A000004 ADVEST, INC.  
 022 B000004 06-0501867  
 022 C000004 0  
 022 D000004 2520  
 022 A000005 CITIGROUP GLOBAL MARKETS  
 022 B000005 13-3214963  
 022 C000005 241  
 022 D000005 2160  
 022 A000006 MORGAN STANLEY DEAN WITTER  
 022 B000006 13-2655998  
 022 C000006 0  
 022 D000006 2001  
 022 A000007 UBS FINANCIAL SERVICES  
 022 B000007 13-2638166  
 022 C000007 1718  
 022 D000007 0

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|     |         |                              |  |
|-----|---------|------------------------------|--|
| 022 | A000008 | GOLDMAN SACHS                |  |
| 022 | B000008 | 13-5108880                   |  |
| 022 | C000008 | 1399                         |  |
| 022 | D000008 | 0                            |  |
| 022 | A000009 | HOWE BARNES INVESTMENTS INC. |  |
| 022 | B000009 | 36-2643382                   |  |
| 022 | C000009 | 1191                         |  |
| 022 | D000009 | 0                            |  |
| 022 | A000010 | MERRILL LYNCH                |  |
| 022 | B000010 | 13-5674085                   |  |
| 022 | C000010 | 0                            |  |
| 022 | D000010 | 1039                         |  |
| 023 | C000000 | 12229                        |  |
| 023 | D000000 | 12719                        |  |
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| 028 | G010000 | 0                            |  |
| 028 | G020000 | 0                            |  |
| 028 | G030000 | 0                            |  |
| 028 | G040000 | 0                            |  |

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|     |         |       |
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| 031 | B000000 | 0     |
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| 036 | B000000 | 0     |
| 038 | 000000  | 0     |
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| 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     |
| 045 | 000000  | Y     |
| 046 | 000000  | N     |
| 047 | 000000  | N     |
| 048 | 000000  | 0.000 |
|     | PAGE    | 5     |
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| 048 | A020000 | 0.000 |
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| 048 | C020000 | 0.000 |
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| 048 | E010000 | 0     |
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| 048 | F010000 | 0     |
| 048 | F020000 | 0.000 |
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| 048 | G020000 | 0.000 |
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| 053 | B000000 | Y     |
| 053 | C000000 | N     |
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| 054 | B000000 | N     |
| 054 | C000000 | N     |
| 054 | D000000 | N     |
| 054 | E000000 | N     |
| 054 | F000000 | N     |
| 054 | G000000 | N     |

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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  
 057 000000 N  
 058 A000000 N  
 059 000000 Y  
 060 A000000 N  
     PAGE 6  
 060 B000000 N  
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 062 C000000 0.0  
 062 D000000 0.0  
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 070 A020000 N  
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 070 C010000 Y  
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 070 E020000 N  
 070 F010000 N  
 070 F020000 N  
 070 G010000 Y  
 070 G020000 N  
 070 H010000 N  
 070 H020000 N  
 070 I010000 N

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|       |         |    |        |
|-------|---------|----|--------|
| 070   | I020000 | N  |        |
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| 070   | J020000 | N  |        |
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| 070   | K020000 | N  |        |
|       | PAGE    | 7  |        |
| 070   | L010000 | N  |        |
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| 070   | M010000 | N  |        |
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| 070   | N010000 | N  |        |
| 070   | N020000 | N  |        |
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| 070   | Q010000 | N  |        |
| 070   | Q020000 | N  |        |
| 070   | R010000 | N  |        |
| 070   | R020000 | N  |        |
| 071   | A000000 |    | 12229  |
| 071   | B000000 |    | 12719  |
| 071   | C000000 |    | 76819  |
| 071   | D000000 | 16 |        |
| 072   | A000000 | 12 |        |
| 072   | B000000 |    | 3618   |
| 072   | C000000 |    | 0      |
| 072   | D000000 |    | 0      |
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| 072   | F000000 |    | 506    |
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| 072   | J000000 |    | 17     |
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| 072   | L000000 |    | 7      |
| 072   | M000000 |    | 2      |
| 072   | N000000 |    | 0      |
| 072   | O000000 |    | 0      |
| 072   | P000000 |    | 0      |
| 072   | Q000000 |    | 0      |
| 072   | R000000 |    | 10     |
| 072   | S000000 |    | 1      |
| 072   | T000000 |    | 0      |
| 072   | U000000 |    | 0      |
| 072   | V000000 |    | 0      |
| 072   | W000000 |    | 83     |
| 072   | X000000 |    | 641    |
| 072   | Y000000 |    | 256    |
| 072   | Z000000 |    | 3233   |
| 072AA | 000000  |    | 0      |
| 072BB | 000000  |    | 12     |
| 072CC | 010000  |    | 1201   |
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| 072DD | 010000  |    | 3045   |
| 072DD | 020000  |    | 0      |
| 072EE | 000000  |    | 0      |
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| 073   | C000000 |    | 0.0000 |

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|             |  |
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| 074 A000000 | 192  |
| 074 B000000 | 0  |
| 074 C000000 | 200  |
| 074 D000000 | 77588                                      |
| 074 E000000 | 0  |
| 074 F000000 | 0  |
| 074 G000000 | 0  |
| 074 H000000 | 0  |
| 074 I000000 | 0  |
| 074 J000000 | 0  |
| 074 K000000 | 0  |
| 074 L000000 | 954  |
| 074 M000000 | 4  |
| 074 N000000 | 78938                                      |
| 074 O000000 | 0  |
| 074 P000000 | 21   |
| 074 Q000000 | 0  |
| 074 R010000 | 0  |
| 074 R020000 | 0  |
| 074 R030000 | 0  |
| 074 R040000 | 99   |
| 074 S000000 | 27000                                      |
| 074 T000000 | 51818                                      |
| 074 U010000 | 3513                                       |
| 074 U020000 | 0  |
| 074 V010000 | 14.75                                      |
| 074 V020000 | 0.00                                       |
| 074 W000000 | 0.0000                                     |
| 074 X000000 | 31   |
| 074 Y000000 | 11889                                      |
| 075 A000000 | 0  |
| 075 B000000 | 50892                                      |
| 076 000000  | 13.64                                      |
| 077 A000000 | Y  |
| 077 B000000 | Y  |
| 077 Q010000 | Y  |
| 080 A000000 | CHUBB GROUP OF INSURANCE COMPANIES         |
| 080 B000000 | QUANTA INDEMNITY, AIG, GREAT AMERICAN, CNA |
| 080 C000000 | 90000                                      |
| 081 A000000 | Y  |
| 081 B000000 | 144  |
| 082 A000000 | N  |
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| 083 A000000 | N  |
| 083 B000000 | 0  |
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|             | PAGE 9                                     |
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| 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  |

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087 A010000 COMMON STOCK

087 A020000 670656107

087 A030000 NRK

088 A000000 N

088 B000000 N

088 C000000 N

088 D000000 Y

SIGNATURE STEPHEN D. FOY

TITLE VICE PRESIDENT