

NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND
Form NSAR-B
November 27, 2006

PAGE 1
000 B000000 09/30/2006
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
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002 D010000 60606
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008 A000001 NUVEEN ASSET MANAGEMENT
008 B000001 A
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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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 022 A000007 LEHMAN BROTHERS, INC.
 022 B000007 13-2518466
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 022 A000008 CITIGROUP
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 PAGE 3
 022 C000008 574
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 022 B000009 54-0294670
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070	R010000	N

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070 R020000 N
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 071 B000000 5865
 071 C000000 77860
 071 D000000 8

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074 O000000 320
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074 Y000000	12072
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075 B000000	51695
076 000000	14.08
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078 000000	N
080 A000000	CHUBB GROUP OF INSURANCE COMPANIES
080 B000000	AIG, GREAT AMERICAN, CNA & ST. PAUL
080 C000000	100000
081 A000000	Y
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087 A020000	670656107
087 A030000	NRK
088 A000000	N
	PAGE 9
088 B000000	N
088 C000000	N
088 D000000	Y
SIGNATURE	STEPHEN D. FOY
TITLE	V.P. & CONTROLLER