

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
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003 000000 N
004 000000 N
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007 C010800 8
007 C010900 9
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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
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 022 B000002 13-3214963
 022 C000002 4523
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 022 A000003 JPMORGAN CHASE
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 022 B000006 34-0642435
 022 C000006 770
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 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
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 022 B000009 13-3604093
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PAGE 5
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070 R020000 N
 071 A000000 15059
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 071 C000000 79791
 071 D000000 17

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074 O000000 360
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080	B000000	AIG, GREAT AMERICAN, ST. PAUL & CNA
080	C000000	110000
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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	