

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  
002 C000000 IL  
002 D010000 60606  
002 D020000 1286  
003 000000 N  
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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  
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 022 A000003 RBC DOMINION  
 022 B000003 13-5033225  
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 022 B000004 13-3604093  
 022 C000004 0  
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 022 A000005 RAMIREZ & CO., INC.  
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 022 A000006 MORGAN STANLEY  
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 022 A000007 LEHMAN BROTHERS, INC.  
 022 B000007 13-2518466  
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 022 A000008 CITIGROUP  
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 022 C000008 574  
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 022 B000009 54-0294670  
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 022 B000010 13-3559884  
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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  
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 071 B000000 5865  
 071 C000000 77860  
 071 D000000 8

PAGE 7

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 072 D000000 0  
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074 O000000 320  
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074 R020000	0
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074 R040000	768
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074 X000000	30
074 Y000000	12072
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075 B000000	51695
076 000000	14.08
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077 B000000	Y
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080 B000000	AIG, GREAT AMERICAN, CNA & ST. PAUL
080 C000000	100000
081 A000000	Y
081 B000000	166
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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