

NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND

Form NSAR-A

May 30, 2006

PAGE 1
000 A000000 03/31/2006
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
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
011 A000001 DELETE
011 A000002 DELETE
011 A000003 DELETE
011 A000004 DELETE
011 A000005 DELETE
011 A000006 DELETE
011 A000007 DELETE
011 A000008 DELETE
011 A000009 DELETE
011 A000010 DELETE
011 A000011 DELETE
PAGE 2
011 A000012 DELETE
011 A000013 DELETE
011 A000014 DELETE
011 A000015 DELETE
012 A000001 EQUISERVE INC.
012 B000001 84-05925

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

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
 015 A000001 STATE STREET BANK AND TRUST COMPANY
 015 B000001 C
 015 C010001 BOSTON
 015 C020001 MA
 015 C030001 02110
 015 E010001 X
 015 A000002 DELETE
 015 A000003 DELETE
 015 A000004 DELETE
 018 000000 Y
 019 A000000 Y
 019 B000000 161
 019 C000000 NUVEENFUND
 020 C000001 0
 020 C000002 0
 020 C000003 0
 020 C000004 0
 020 C000005 0
 020 C000006 0
 020 C000007 0
 020 C000008 0
 020 C000009 0
 020 C000010 0
 021 000000 0
 022 A000001 GOLDMAN SACHS
 022 B000001 13-5108880
 022 C000001 2115
 022 D000001 0
 022 A000002 UBS
 022 B000002 13-2638166
 022 C000002 0
 022 D000002 1046
 022 A000003 RAMIREZ & CO., INC.
 022 B000003 13-2695511
 022 C000003 0
 022 D000003 1034
 PAGE 3
 022 A000004 MORGAN STANLEY
 022 B000004 13-2655998
 022 C000004 298
 022 D000004 0
 022 A000005 CITIGROUP
 022 B000005 13-3214963
 022 C000005 265
 022 D000005 0
 022 A000006 STONE & YOUNGBERG
 022 B000006 94-1052545
 022 C000006 0
 022 D000006 202
 022 C000007 0
 022 D000007 0
 022 C000008 0
 022 D000008 0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

022	C000009	0
022	D000009	0
022	C000010	0
022	D000010	0
023	C000000	2677
023	D000000	2282
024	000000 N	
025	D000001	0
025	D000002	0
025	D000003	0
025	D000004	0
025	D000005	0
025	D000006	0
025	D000007	0
025	D000008	0
026	A000000 N	
026	B000000 N	
026	C000000 N	
026	D000000 Y	
026	E000000 N	
026	F000000 N	
026	G010000 N	
026	G020000 N	
026	H000000 N	
027	000000 N	
028	A010000	0
028	A020000	0
028	A030000	0
028	A040000	0
028	B010000	0
028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
	PAGE 4	
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
028	E020000	0
028	E030000	0
028	E040000	0
028	F010000	0
028	F020000	0
028	F030000	0
028	F040000	0
028	G010000	0
028	G020000	0
028	G030000	0
028	G040000	0
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0
032	000000	0
033	000000	0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
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
048	A010000	0
048	A020000	0.000
048	B010000	0
048	B020000	0.000
048	C010000	0
048	C020000	0.000
048	D010000	0
048	D020000	0.000
	PAGE	5
048	E010000	0
048	E020000	0.000
048	F010000	0
048	F020000	0.000
048	G010000	0
048	G020000	0.000
048	H010000	0
048	H020000	0.000
048	I010000	0
048	I020000	0.000
048	J010000	0
048	J020000	0.000
048	K010000	0
048	K020000	0.000
049	000000	N
050	000000	N
051	000000	N
052	000000	Y
053	A000000	Y
053	B000000	Y
053	C000000	N
054	A000000	Y
054	B000000	N
054	C000000	N
054	D000000	N
054	E000000	N
054	F000000	N
054	G000000	N
054	H000000	Y
054	I000000	N
054	J000000	Y
054	K000000	N
054	L000000	N
054	M000000	Y
054	N000000	N
054	O000000	Y

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

055 A000000 Y
 055 B000000 N
 056 000000 Y
 057 000000 N
 058 A000000 N
 059 000000 Y
 060 A000000 N
 060 B000000 N
 061 000000 0
 062 A000000 Y
 062 B000000 0.0
 062 C000000 0.0
 062 D000000 0.0
 062 E000000 0.0
 062 F000000 0.0
 PAGE 6
 062 G000000 0.0
 062 H000000 0.0
 062 I000000 0.0
 062 J000000 0.0
 062 K000000 0.0
 062 L000000 0.0
 062 M000000 0.0
 062 N000000 0.0
 062 O000000 150.8
 062 P000000 0.0
 062 Q000000 0.0
 062 R000000 0.0
 063 A000000 0
 063 B000000 6.7
 064 A000000 Y
 064 B000000 N
 066 A000000 N
 067 000000 N
 068 A000000 N
 068 B000000 N
 069 000000 N
 070 A010000 Y
 070 A020000 N
 070 B010000 N
 070 B020000 N
 070 C010000 Y
 070 C020000 N
 070 D010000 N
 070 D020000 N
 070 E010000 Y
 070 E020000 N
 070 F010000 N
 070 F020000 N
 070 G010000 Y
 070 G020000 N
 070 H010000 N
 070 H020000 N
 070 I010000 N
 070 I020000 N
 070 J010000 Y
 070 J020000 N
 070 K010000 Y
 070 K020000 N
 070 L010000 N
 070 L020000 N
 070 M010000 N

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

070	M020000	N	
070	N010000	N	
070	N020000	N	
070	O010000	Y	
070	O020000	Y	
	PAGE	7	
070	P010000	N	
070	P020000	N	
070	Q010000	N	
070	Q020000	N	
070	R010000	N	
070	R020000	N	
071	A000000		2677
071	B000000		2292
071	C000000		78230
071	D000000		3
072	A000000	6	
072	B000000		1779
072	C000000		0
072	D000000		0
072	E000000		0
072	F000000		252
072	G000000		0
072	H000000		0
072	I000000		5
072	J000000		6
072	K000000		2
072	L000000		4
072	M000000		1
072	N000000		0
072	O000000		0
072	P000000		0
072	Q000000		0
072	R000000		6
072	S000000		0
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		45
072	X000000		321
072	Y000000		126
072	Z000000		1584
072AA	000000		48
072BB	000000		0
072CC	010000		0
072CC	020000		1143
072DD	010000		1233
072DD	020000		0
072EE	000000		89
073	A010000		0.3510
073	A020000		0.0000
073	B000000		0.0254
073	C000000		0.0000
074	A000000		0
074	B000000		0
074	C000000		0
074	D000000		77657
	PAGE	8	
074	E000000		0
074	F000000		0
074	G000000		0
074	H000000		0

Edgar Filing: NUVEEN INSURED NEW YORK TAX FREE ADVANTAGE MUNICIPAL FUND - Form NSAR-A

074	I000000	0
074	J000000	0
074	K000000	0
074	L000000	942
074	M000000	8
074	N000000	78607
074	O000000	0
074	P000000	21
074	Q000000	0
074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	77
074	S000000	27000
074	T000000	51509
074	U010000	3513
074	U020000	0
074	V010000	14.66
074	V020000	0.00
074	W000000	0.0000
074	X000000	30
074	Y000000	11924
075	A000000	0
075	B000000	52067
076	000000	14.00
077	A000000	N
078	000000	N
080	C000000	0
081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0
086	A010000	0
086	A020000	0
086	B010000	0
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
087	A010000	COMMON STOCK
087	A020000	670656107
087	A030000	NRK
	PAGE	9
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	VICE PRESIDENT	