

NUVEEN INSURED TAX FREE ADVANTAGE MUNICIPAL FUND
Form N-Q
September 28, 2007

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549**

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21213

Nuveen Insured Tax-Free Advantage Municipal Fund

(Exact name of registrant as specified in charter)

Nuveen Investments

333 West Wacker Drive, Chicago, Illinois 60606

(Address of principal executive offices) (Zip code)

Kevin J. McCarthy—Vice President and Secretary

333 West Wacker Drive, Chicago, Illinois 60606

(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 10/31

Date of reporting period: 7/31/07

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments

Portfolio of Investments (Unaudited)

Nuveen Insured Tax-Free Advantage Municipal Fund (NEA)

July 31, 2007

| Principal | Optional Ca |
|-------------------------------------|---------------------|
| Amount (000) Description (1) | Provisions (|

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Alabama □ 8.3% (5.4% of Total Investments)

| | | | |
|----|--------|--|---------------|
| \$ | 5,655 | Colbert County-Northwest Health Care Authority, Alabama, Revenue Bonds, Helen Keller Hospital, Series 2003, 5.750%, 6/01/27 | 6/13 at 101.0 |
| | 3,100 | Huntsville Healthcare Authority, Alabama, Revenue Bonds, Series 1998A, 5.400%, 6/01/22 (Pre-refunded 5/14/12) □ MBIA Insured | 5/12 at 102.0 |
| | 6,280 | Jefferson County, Alabama, Sewer Revenue Capital Improvement Warrants, Series 2002D, 5.000%, 2/01/32 (Pre-refunded 8/01/12) □ FGIC Insured | 8/12 at 100.0 |
| | 1,750 | Montgomery, Alabama, General Obligation Warrants, Series 2003, 5.000%, 5/01/21 □ AMBAC Insured | 5/12 at 101.0 |
| | 4,500 | Sheffield, Alabama, Electric Revenue Bonds, Series 2003, 5.500%, 7/01/29 □ AMBAC Insured | 7/13 at 100.0 |
| | 21,285 | Total Alabama | |

Arizona □ 5.9% (3.8% of Total Investments)

| | | | |
|--|--------|---|----------------|
| | 10,000 | Maricopa County Pollution Control Corporation, Arizona, Revenue Bonds, Arizona Public Service Company □ Palo Verde Project, Series 2002A, 5.050%, 5/01/29 □ AMBAC Insured | 11/12 at 100.0 |
| | 6,545 | Phoenix, Arizona, Civic Improvement Revenue Bonds, Civic Plaza, Series 2005B, 0.000%, 7/01/37 □ FGIC Insured | No Opt. C |
| | 16,545 | Total Arizona | |

California □ 29.3% (19.1% of Total Investments)

| | | | |
|--|--------|--|----------------|
| | 26,300 | California State Public Works Board, Lease Revenue Bonds, Department of General Services, Capital East End Project, Series 2002A, 5.000%, 12/01/27 □ AMBAC Insured | 12/12 at 100.0 |
| | 250 | California State, General Obligation Bonds, Series 2002, 5.250%, 4/01/30 □ XLCA Insured | 4/12 at 100.0 |
| | 13,250 | California State, General Obligation Bonds, Series 2002, 5.250%, 4/01/30 (Pre-refunded 4/01/12) □ XLCA Insured | 4/12 at 100.0 |
| | 5 | California State, General Obligation Bonds, Series 2004, 5.000%, 4/01/31 □ AMBAC Insured | 4/14 at 100.0 |
| | 7,495 | California State, General Obligation Bonds, Series 2004, 5.000%, 4/01/31 (Pre-refunded 4/01/14) □ AMBAC Insured | 4/14 at 100.0 |
| | 2,910 | Cathedral City Public Financing Authority, California, Tax Allocation Bonds, Housing Set-Aside, Series 2002D, 5.000%, 8/01/26 □ MBIA Insured | 8/12 at 102.0 |
| | 250 | Golden State Tobacco Securitization Corporation, California, Enhanced Tobacco Settlement Asset-Backed Bonds, Series 2007A-1, 5.125%, 6/01/47 | 6/17 at 100.0 |
| | 2,500 | Irvine Public Facilities and Infrastructure Authority, California, Assessment Revenue Bonds, Series 2003C, 5.000%, 9/02/23 □ AMBAC Insured | 9/07 at 103.0 |
| | 4,000 | Montara Sanitation District, California, General Obligation Bonds, Series 2003, 5.000%, 8/01/28 □ FGIC Insured | 8/11 at 101.0 |
| | | Plumas County, California, Certificates of Participation, Capital Improvement Program, Series 2003A: | |
| | 1,130 | 5.250%, 6/01/19 □ AMBAC Insured | 6/13 at 101.0 |
| | 1,255 | 5.250%, 6/01/21 □ AMBAC Insured | 6/13 at 101.0 |
| | 1,210 | Redding Joint Powers Financing Authority, California, Lease Revenue Bonds, Capital Improvement Projects, Series 2003A, 5.000%, 3/01/23 □ AMBAC Insured | 3/13 at 100.0 |
| | 3,750 | Sacramento Municipal Utility District, California, Electric Revenue Bonds, Series 2003R, 5.000%, 8/15/28 □ MBIA Insured | 8/13 at 100.0 |
| | 1,500 | San Diego Community College District, California, General Obligation Bonds, Series 2003A, 5.000%, 5/01/28 □ FSA Insured | 5/13 at 100.0 |
| | 3,000 | San Jose Redevelopment Agency, California, Tax Allocation Bonds, Merged Area Redevelopment | 8/10 at 101.0 |

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| | | |
|-------|---|---------------|
| | Project, Series 2002, 5.000%, 8/01/32 (Pre-refunded 8/01/10) ☐ MBIA Insured | |
| 1,055 | Turlock Irrigation District, California, Certificates of Participation, Series 2003A, 5.000%, 1/01/28 ☐ MBIA Insured | 1/13 at 100.0 |
| 6,300 | University of California, Revenue Bonds, Multi-Purpose Projects, Series 2003A, 5.000%, 5/15/33 ☐ AMBAC Insured | 5/13 at 100.0 |

76,160 Total California

Colorado ☐ 3.8% (2.5% of Total Investments)

| | | |
|-------|---|----------------|
| | Bowles Metropolitan District, Colorado, General Obligation Bonds, Series 2003: | |
| 4,300 | 5.500%, 12/01/23 ☐ FSA Insured | 12/13 at 100.0 |
| 3,750 | 5.500%, 12/01/28 ☐ FSA Insured | 12/13 at 100.0 |
| 1,450 | Colorado Educational and Cultural Facilities Authority, Charter School Revenue Bonds, Peak-to-Peak Charter School, Series 2004, 5.250%, 8/15/24 ☐ XLCA Insured | 8/14 at 100.0 |

9,500 Total Colorado

District of Columbia ☐ 0.2% (0.1% of Total Investments)

| | | |
|-----|--|----------------|
| 665 | Washington Convention Center Authority, District of Columbia, Senior Lien Dedicated Tax Revenue Bonds, Series 2007, Residuals 1606, 5.774%, 10/01/30 ☐ AMBAC Insured (IF) | 10/16 at 100.0 |
|-----|--|----------------|

Florida ☐ 1.2% (0.8% of Total Investments)

| | | |
|-------|---|---------------|
| 3,000 | Pinellas County Health Facilities Authority, Florida, Revenue Bonds, Baycare Health System, Series 2003, 5.500%, 11/15/27 (Pre-refunded 5/15/13) | 5/13 at 100.0 |
|-------|---|---------------|

Georgia ☐ 2.0% (1.3% of Total Investments)

| | | |
|-------|--|----------------|
| 1,410 | DeKalb County, Georgia, Water and Sewer Revenue Bonds, Series 2006A, 5.000%, 10/01/35 ☐ FSA Insured | 10/16 at 100.0 |
| 3,825 | Metropolitan Atlanta Rapid Transit Authority, Georgia, Sales Tax Revenue Bonds, Second Indenture Series 2002, 5.000%, 7/01/32 (Pre-refunded 1/01/13) ☐ MBIA Insured | 1/13 at 100.0 |

5,235 Total Georgia

Illinois ☐ 3.7% (2.4% of Total Investments)

| | | |
|-------|--|----------------|
| 905 | Cook County School District 100, Berwyn South, Illinois, General Obligation Refunding Bonds, Series 2003B, 5.250%, 12/01/21 (Pre-refunded 12/01/13) ☐ FSA Insured | 12/13 at 100.0 |
| | Cook County School District 145, Arbor Park, Illinois, General Obligation Bonds, Series 2004: | |
| 3,285 | 5.125%, 12/01/20 ☐ FSA Insured | 12/14 at 100.0 |
| 2,940 | 5.125%, 12/01/23 ☐ FSA Insured | 12/14 at 100.0 |
| 2,500 | Illinois Health Facilities Authority, Revenue Bonds, Lake Forest Hospital, Series 2003, 5.250%, 7/01/23 | 7/13 at 100.0 |

9,630 Total Illinois

Indiana ☐ 8.8% (5.8% of Total Investments)

| | | |
|-------|---|---------------|
| 2,500 | Evansville, Indiana, Sewerage Works Revenue Refunding Bonds, Series 2003A, 5.000%, 7/01/23 ☐ AMBAC Insured | 7/13 at 100.0 |
|-------|---|---------------|

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| | | |
|--------|--|---------------|
| 2,190 | Indiana Bond Bank, Advance Purchase Funding Bonds, Common School Fund, Series 2003B, 5.000%, 8/01/19 ☐ MBIA Insured | 8/13 at 100.0 |
| 1,000 | Indiana University, Student Fee Revenue Bonds, Series 2003O, 5.000%, 8/01/22 ☐ FGIC Insured | 8/13 at 100.0 |
| 11,020 | IPS Multi-School Building Corporation, Indiana, First Mortgage Revenue Bonds, Series 2003: 5.000%, 7/15/19 (Pre-refunded 7/15/13) ☐ MBIA Insured | 7/13 at 100.0 |
| 6,000 | 5.000%, 7/15/20 (Pre-refunded 7/15/13) ☐ MBIA Insured | 7/13 at 100.0 |

22,710 Total Indiana

Kansas ☐ 2.4% (1.6% of Total Investments)

| | | |
|-------|--|---------------|
| 6,250 | Kansas Development Finance Authority, Board of Regents, Revenue Bonds, Scientific Research and Development Facilities Projects, Series 2003C, 5.000%, 10/01/22 ☐ AMBAC Insured | 4/13 at 102.0 |
|-------|--|---------------|

Kentucky ☐ 0.4% (0.2% of Total Investments)

| | | |
|-----|---|---------------|
| 985 | Kentucky State Property and Buildings Commission, Revenue Refunding Bonds, Project 77, Series 2003, 5.000%, 8/01/23 (Pre-refunded 8/01/13) ☐ MBIA Insured | 8/13 at 100.0 |
|-----|---|---------------|

Louisiana ☐ 2.2% (1.5% of Total Investments)

| | | |
|-------|--|----------------|
| 5,785 | New Orleans, Louisiana, General Obligation Refunding Bonds, Series 2002, 5.300%, 12/01/27 ☐ FGIC Insured | 12/12 at 100.0 |
|-------|--|----------------|

Massachusetts ☐ 3.9% (2.6% of Total Investments)

| | | |
|-------|---|---------------|
| 9,000 | Massachusetts Bay Transportation Authority, Senior Sales Tax Revenue Refunding Bonds, Series 2002A, 5.000%, 7/01/27 (Pre-refunded 7/01/12) ☐ FGIC Insured | 7/12 at 100.0 |
| 1,125 | Massachusetts Development Finance Authority, Revenue Bonds, Middlesex School, Series 2003, 5.125%, 9/01/23 | 9/13 at 100.0 |

10,125 Total Massachusetts

Michigan ☐ 12.0% (7.8% of Total Investments)

| | | |
|--------|--|----------------|
| 6,130 | Detroit, Michigan, Senior Lien Water Supply System Revenue Bonds, Series 2003A, 5.000%, 7/01/23 (Pre-refunded 7/01/13) ☐ MBIA Insured | 7/13 at 100.0 |
| 4,465 | Detroit, Michigan, Senior Lien Water Supply System Revenue Refunding Bonds, Series 2003C, 5.000%, 7/01/22 ☐ MBIA Insured | 7/13 at 100.0 |
| 1,000 | Michigan State Hospital Finance Authority, Revenue Bonds, Trinity Health Care Group, Series 2006A, 5.000%, 12/01/31 | 12/16 at 100.0 |
| 10,800 | Michigan Strategic Fund, Limited Obligation Resource Recovery Revenue Refunding Bonds, Detroit Edison Company, Series 2002D, 5.250%, 12/15/32 ☐ XLCA Insured | 12/12 at 100.0 |
| 2,250 | Romulus Community Schools, Wayne County, Michigan, General Obligation Refunding Bonds, Series 2001, 5.250%, 5/01/25 | 5/11 at 100.0 |
| 6,500 | Wayne County, Michigan, Limited Tax General Obligation Airport Hotel Revenue Bonds, Detroit Metropolitan Wayne County Airport, Series 2001A, 5.000%, 12/01/30 ☐ MBIA Insured | 12/11 at 101.0 |

31,145 Total Michigan

Missouri ☐ 1.1% (0.7% of Total Investments)

| | | |
|-----|--|---------------|
| 240 | Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series | 3/14 at 100.0 |
|-----|--|---------------|

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2004, 5.250%, 3/01/24 ☐ FSA Insured

| | | |
|-------|--|---------------|
| 215 | Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series 2004, 5.250%, 3/01/23 ☐ FSA Insured Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series 2004: | 3/14 at 100.0 |
| 1,110 | 5.250%, 3/01/23 (Pre-refunded 3/01/14) ☐ FSA Insured | 3/14 at 100.0 |
| 1,260 | 5.250%, 3/01/24 (Pre-refunded 3/01/14) ☐ FSA Insured | 3/14 at 100.0 |

2,825 Total Missouri

Nebraska ☐ 1.9% (1.2% of Total Investments)

| | | |
|-------|--|---------------|
| 5,000 | Lincoln, Nebraska, Sanitary Sewerage System Revenue Refunding Bonds, Series 2003, 5.000%, 6/15/28 ☐ MBIA Insured | 6/13 at 100.0 |
|-------|--|---------------|

New Mexico ☐ 0.8% (0.5% of Total Investments)

| | | |
|-------|--|---------------|
| 1,975 | New Mexico State University, Revenue Bonds, Series 2004, 5.000%, 4/01/19 ☐ AMBAC Insured | 4/14 at 100.0 |
|-------|--|---------------|

New York ☐ 10.9% (7.1% of Total Investments)

| | | |
|--------|--|----------------|
| 20 | Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Driver Trust 1649, 2006, 5.931%, 2/15/47 ☐ MBIA Insured (IF) | 2/17 at 100.0 |
| 1,960 | Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 4.500%, 2/15/47 ☐ MBIA Insured (UB) | 2/17 at 100.0 |
| 25,000 | Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002F, 5.000%, 11/15/31 ☐ MBIA Insured | 11/12 at 100.0 |
| 1,850 | New York State Urban Development Corporation, Service Contract Revenue Bonds, Series 2005B, 5.000%, 3/15/25 ☐ FSA Insured | 3/15 at 100.0 |

28,830 Total New York

North Carolina ☐ 3.3% (2.2% of Total Investments)

| | | |
|-------|--|----------------|
| 8,700 | North Carolina Medical Care Commission, Revenue Bonds, Maria Parham Medical Center, Series 2003, 5.375%, 10/01/33 ☐ RAAI Insured | 10/13 at 100.0 |
|-------|--|----------------|

Oklahoma ☐ 0.4% (0.2% of Total Investments)

| | | |
|-------|---|---------------|
| 1,000 | Oklahoma Capitol Improvement Authority, State Facilities Revenue Bonds, Series 2005F, 5.000%, 7/01/24 ☐ AMBAC Insured | 7/15 at 100.0 |
|-------|---|---------------|

Oregon ☐ 3.2% (2.1% of Total Investments)

| | | |
|-------|--|---------------|
| 8,350 | Oregon Health Sciences University, Revenue Bonds, Series 2002A, 5.000%, 7/01/32 ☐ MBIA Insured | 1/13 at 100.0 |
|-------|--|---------------|

Pennsylvania ☐ 8.9% (5.8% of Total Investments)

| | | |
|-------|--|----------------|
| 3,000 | Lehigh County General Purpose Authority, Pennsylvania, Hospital Revenue Bonds, St. Luke's Hospital of Bethlehem, Series 2003, 5.375%, 8/15/33 (Pre-refunded 8/15/13) | 8/13 at 100.0 |
| 2,000 | Philadelphia Gas Works, Pennsylvania, Revenue Bonds, General Ordinance, Fourth Series 1998, 5.000%, 8/01/32 ☐ FSA Insured | 8/13 at 100.0 |
| 925 | Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 1997A, 5.125%, 8/01/27 ☐ AMBAC Insured (ETM) | 10/07 at 102.0 |

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| | | |
|--------|--|---------------|
| 4,075 | Philadelphia, Pennsylvania, Water and Wastewater Revenue Bonds, Series 1997A, 5.125%, 8/01/27 (Pre-refunded 8/01/07) ☐ AMBAC Insured | 8/07 at 102.0 |
| 13,000 | State Public School Building Authority, Pennsylvania, Lease Revenue Bonds, Philadelphia School District, Series 2003, 5.000%, 6/01/33 (Pre-refunded 6/01/13) ☐ FSA Insured | 6/13 at 100.0 |

23,000 Total Pennsylvania

Puerto Rico ☐ 0.6% (0.4% of Total Investments)

| | | |
|--------|--|-----------|
| 10,000 | Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A, 0.000%, 8/01/43 ☐ MBIA Insured | No Opt. C |
|--------|--|-----------|

South Carolina ☐ 7.4% (4.8% of Total Investments)

| | | |
|-------|---|----------------|
| 5,000 | Florence County, South Carolina, Hospital Revenue Bonds, McLeod Regional Medical Center, Series 2004A, 5.250%, 11/01/23 ☐ FSA Insured | 11/14 at 100.0 |
| | Greenville County School District, South Carolina, Installment Purchase Revenue Bonds, Series 2003: | |
| 3,000 | 5.000%, 12/01/22 | 12/13 at 100.0 |
| 1,785 | 5.000%, 12/01/23 | 12/13 at 100.0 |
| 1,365 | Myrtle Beach, South Carolina, Water and Sewerage System Revenue Refunding Bonds, Series 2003, 5.375%, 3/01/19 (Pre-refunded 3/01/13) ☐ FGIC Insured | 3/13 at 100.0 |
| 8,000 | South Carolina Transportation Infrastructure Bank, Revenue Bonds, Series 2002A, 5.000%, 10/01/33 ☐ AMBAC Insured | 10/12 at 100.0 |

19,150 Total South Carolina

Texas ☐ 13.1% (8.5% of Total Investments)

| | | |
|--------|--|---------------|
| 7,975 | Fort Bend Independent School District, Fort Bend County, Texas, General Obligation Bonds, Series 2000, 5.000%, 8/15/25 | 8/10 at 100.0 |
| 12,500 | Grand Prairie Independent School District, Dallas County, Texas, General Obligation Bonds, Series 2003, 5.125%, 2/15/31 (Pre-refunded 2/15/13) ☐ FSA Insured | 2/13 at 100.0 |
| 2,000 | Houston, Texas, First Lien Combined Utility System Revenue Bonds, Series 2004A, 5.250%, 5/15/25 ☐ MBIA Insured | 5/14 at 100.0 |
| 5,515 | Houston, Texas, General Obligation Refunding Bonds, Series 2002, 5.250%, 3/01/20 ☐ MBIA Insured | 3/12 at 100.0 |
| 5,850 | Katy Independent School District, Harris, Fort Bend and Waller Counties, Texas, General Obligation Bonds, Series 2002A, 5.125%, 2/15/18 | 2/12 at 100.0 |

33,840 Total Texas

Virginia ☐ 0.6% (0.4% of Total Investments)

| | | |
|-------|---|---------------|
| 1,500 | Hampton, Virginia, Revenue Bonds, Convention Center Project, Series 2002, 5.125%, 1/15/28 ☐ AMBAC Insured | 1/13 at 100.0 |
|-------|---|---------------|

Washington ☐ 9.1% (6.0% of Total Investments)

| | | |
|-------|---|----------------|
| 4,945 | Broadway Office Properties, King County, Washington, Lease Revenue Bonds, Washington Project, Series 2002, 5.000%, 12/01/31 ☐ MBIA Insured | 12/12 at 100.0 |
| 5,250 | Chelan County Public Utility District 1, Washington, Hydro Consolidated System Revenue Bonds, Series 2002C, 5.125%, 7/01/33 ☐ AMBAC Insured | 7/12 at 100.0 |
| 2,135 | Kitsap County Consolidated Housing Authority, Washington, Revenue Bonds, Bremerton Government | 7/13 at 100.0 |

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|-------|--|---------------|
| | Center, Series 2003, 5.000%, 7/01/23 ☐ MBIA Insured | |
| 1,935 | Pierce County School District 343, Dieringer, Washington, General Obligation Refunding Bonds, Series 2003, 5.250%, 12/01/17 ☐ FGIC Insured | 6/13 at 100.0 |
| 9,670 | Washington State, General Obligation Bonds, Series 2003D, 5.000%, 12/01/21 ☐ MBIA Insured | 6/13 at 100.0 |

23,935 Total Washington

West Virginia ☐ 1.2% (0.8% of Total Investments)

| | | |
|-------|---|-----------|
| 3,000 | West Virginia State Building Commission, Lease Revenue Refunding Bonds, Regional Jail and Corrections Facility, Series 1998A, 5.375%, 7/01/21 ☐ AMBAC Insured | No Opt. C |
|-------|---|-----------|

Wisconsin ☐ 6.7% (4.4% of Total Investments)

| | | |
|-------|---|---------------|
| 1,190 | Sun Prairie Area School District, Dane County, Wisconsin, General Obligation Bonds, Series 2004C, 5.250%, 3/01/24 ☐ FSA Insured | 3/14 at 100.0 |
| 4,605 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Franciscan Sisters of Christian Charity Healthcare Ministry, Series 2003A, 5.875%, 9/01/33 (Pre-refunded 9/01/13) | 9/13 at 100.0 |
| 3,000 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Meriter Hospital Inc., Series 1992A, 6.000%, 12/01/22 ☐ FGIC Insured | No Opt. C |
| 3,600 | Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Wheaton Franciscan Services Inc., Series 2003A, 5.125%, 8/15/33 | 8/13 at 100.0 |
| 4,750 | Wisconsin Health and Educational Facilities Authority, Revenue Refunding Bonds, Wausau Hospital Inc., Series 1998A, 5.125%, 8/15/20 ☐ AMBAC Insured | 8/08 at 102.0 |

17,145 Total Wisconsin

\$ 407,270 Total Investments (cost \$398,611,598) ☐ 153.3%

Floating Rate Obligations ☐ (0.5)%

Other Assets Less Liabilities ☐ 0.4%

Preferred Shares, at Liquidation Value ☐ (53.2)%

Net Assets Applicable to Common Shares ☐ 100%

At least 80% of the Fund's net assets (including net assets attributable to Preferred shares) are invested in municipal securities that are either covered by Original Issue Insurance, Secondary Market Insurance or Portfolio Insurance which ensures the timely payment of principal and interest. Up to 20% of the Fund's net assets (including net assets attributable to Preferred shares) may be invested in municipal securities that are (i) either backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities (also ensuring the timely payment of principal and interest), or (ii) rated, at the time of investment, within the four highest grades (Baa or BBB or better by Moody's, S&P or Fitch) or unrated but judged to be of comparable quality by the Adviser.

The Fund may invest in zero coupon securities. A zero coupon security does not pay a regular interest coupon to its holders during the life of the security. Tax-exempt income to the holder of the security comes

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from accretion of the difference between the original purchase price of the security at issuance and the par value of the security at maturity and is effectively paid at maturity. Such securities are included in the portfolio with a 0.00% coupon rate in their description. The market prices of zero coupon securities generally are more volatile than the market prices of securities that pay interest periodically.

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
 - (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
 - (3) Ratings: Using the higher of Standard & Poor's or Moody's rating. Ratings below BBB by Standard & Poor's Group or Baa by Moody's Investor Service, Inc. are considered to be below investment grade.
 - (4) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction pursuant to the provisions of SFAS No. 140.

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to the treatment of paydown gains and losses, timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate transactions subject to SFAS No. 140.

At July 31, 2007, the cost of investments was \$400,046,358.

Gross unrealized appreciation and gross unrealized depreciation of investments at July 31, 2007, were as follows:

| | |
|-------------------|--------------|
| Gross unrealized: | |
| Appreciation | \$16,878,537 |
| Depreciation | (2,923,783) |

| | |
|---|--------------|
| Net unrealized appreciation (depreciation) of investments | \$13,954,754 |
|---|--------------|

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that have

materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: EX-99 CERT Attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen Insured Tax-Free Advantage Municipal Fund

By (Signature and Title)* /s/ Kevin J. McCarthy
Kevin J. McCarthy
Vice President and Secretary

Date September 28, 2007

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)* /s/ Gifford R. Zimmerman
Gifford R. Zimmerman
Chief Administrative Officer (principal executive officer)

Date September 28, 2007

By (Signature and Title)* /s/ Stephen D. Foy
Stephen D. Foy
Vice President and Controller (principal financial officer)

Date September 28, 2007

* Print the name and title of each signing officer under his or her signature.