NUVEEN INSURED NEW YORK DIVIDEND ADVANTAGE MUNICIPAL FUND Form N-Q August 27, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

#### FORM N-O

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-09473

Nuveen Insured New York Dividend 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: 9/30

Date of reporting period: 6/30/10

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 New York Dividend Advantage Municipal Fund (NKO) June 30, 2010

#### Principal

# Amount (000) Description (1)

Consumer Staples – 2.7% (1.8% of Total Investments)

- \$ 1,575 New York Counties Tobacco Trust II, Tobacco Settlement Pass-Through Bonds, Series 2001, 5.250%, 6/01/25
  - 1,000 New York Counties Tobacco Trust III, Tobacco Settlement Pass-Through Bonds, Series 2003, 5.750%, 6/01/33
    - 735 Puerto Rico, The Children's Trust Fund, Tobacco Settlement Asset-Backed Refunding Bonds, Series 2002, 5.375%, 5/15/33
  - 3,310 Total Consumer Staples

    Education and Civic Organizations 22.4% (14.9% of Total Investments)
    - 395 Dormitory Authority of the State of New York, Housing Revenue Bonds, Fashion Institute of Technology, Series 2007, 5.250%, 7/01/34 FGIC Insured
  - 4,000 Dormitory Authority of the State of New York, Insured Revenue Bonds, Mount Sinai School of Medicine, Series 1994A, 5.150%, 7/01/24 NPFG Insured
  - 1,280 Dormitory Authority of the State of New York, Insured Revenue Bonds, New York Medical College, Series 1998, 5.000%, 7/01/21 NPFG Insured
  - 1,000 Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2003B, 5.250%, 7/01/32 (Mandatory put 7/01/13) SYNCORA GTY Insured
    - 140 Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2004A, 5.000%, 7/01/29 NPFG Insured
    - 920 Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2006A, 5.000%, 7/01/31 NPFG Insured
    - 240 Dormitory Authority of the State of New York, Revenue Bonds, Barnard College, Series 2007A, 5.000%, 7/01/37 FGIC Insured
  - 3,250 Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 1998A, 6.000%, 7/01/18 NPFG Insured
    - 330 Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2007, 5.000%, 7/01/32 AMBAC Insured
    - 510 Madison County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Colgate University, Tender Option Bond Trust 3127, 12.931%, 1/01/14 AMBAC Insured (IF)
    - 300 New York City Industrial Development Agency, New York, Payment in Lieu of Taxes Revenue Bonds, Queens Baseball Stadium Project, Series 2009, 6.125%, 1/01/29 AGC Insured New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006:

- 1,000 5.000%, 1/01/36 AMBAC Insured
- 1,060 5.000%, 1/01/46 AMBAC Insured
  - 885 New York City Industrial Development Agency, New York, Revenue Bonds, Yankee Stadium Project Pilot, Series 2009A, 7.000%, 3/01/49 AGC Insured New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006:
- 395 5.000%, 3/01/31 FGIC Insured
- 2,210 5.000%, 3/01/36 NPFG Insured
- 1,920 4.500%, 3/01/39 FGIC Insured
- 1,560 New York City Trust for Cultural Resources, New York, Revenue Bonds, American Museum of Natural History, Series 2004A, 5.000%, 7/01/36 NPFG Insured
- 4,000 New York City Trust for Cultural Resources, New York, Revenue Bonds, Museum of Modern Art, Series 2001D, 5.125%, 7/01/31 AMBAC Insured
  - 350 Troy Capital Resource Corporation, New York, Revenue Bonds, Rensselaer Polytechnic Institute, Series 2010A, 5.125%, 9/01/40
- 25,745 Total Education and Civic Organizations
  Health Care 23.7% (15.8% of Total Investments)
  - 1,940 Dormitory Authority of the State of New York, FHA-Insured Mortgage Hospital Revenue Bonds, New York and Presbyterian Hospital, Series 1998, 4.750%, 8/01/27 AMBAC Insured
  - 1,400 Dormitory Authority of the State of New York, FHA-Insured Mortgage Hospital Revenue Bonds, St. Barnabas Hospital, Series 2002A, 5.125%, 2/01/22 AMBAC Insured
    - 785 Dormitory Authority of the State of New York, FHA-Insured Mortgage Revenue Bonds, Hudson Valley Hospital Center, Series 2007, 5.000%, 8/15/27 AGM Insured
    - 425 Dormitory Authority of the State of New York, FHA-Insured Mortgage Revenue Bonds, Montefiore Hospital, Series 2004, 5.000%, 8/01/33 FGIC Insured
- 9,800 Dormitory Authority of the State of New York, FHA-Insured Mortgage Revenue Bonds, New York Hospital Medical Center of Queens, Series 1999, 5.600%, 2/15/39 AMBAC Insured
- 1,500 Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, Montefiore Medical Center, Series 2005, 5.000%, 2/01/22 FGIC Insured
- 2,050 Dormitory Authority of the State of New York, Hospital Revenue Bonds, Catholic Health Services of Long Island Obligated Group St. Francis Hospital, Series 1999A, 5.500%, 7/01/22 NPFG Insured
  - 170 Dormitory Authority of the State of New York, Revenue Bonds, Catholic Health Services of Long Island Obligated Group St. Charles Hospital and Rehabilitation Center, Series 1999A, 5.500%, 7/01/22 NPFG Insured
  - 585 Dormitory Authority of the State of New York, Revenue Bonds, Health Quest System Inc., Series 2007B, 5.250%, 7/01/27 AGC Insured
- 1,725 Dormitory Authority of the State of New York, Revenue Bonds, Memorial Sloan-Kettering Cancer Center, Series 2003-1, 5.000%, 7/01/21 NPFG Insured
  - 905 Dormitory Authority of the State of New York, Revenue Bonds, New York and Presbyterian Hospital, Series 2004A, 5.250%, 8/15/15 AGM Insured

600	Dormitory Authority of the State of New York, Revenue Bonds, South Nassau Communities				
	Hospital, Series 2003B, 5.500%, 7/01/23				
700	Dormitory Authority of the State of New York, Revenue Bonds, The New York and Presbyterian Hospital Project, Series 2007, 5.000%, 8/15/36 – AGM Insured				
690	New York City Health and Hospitals Corporation, New York, Health System Revenue Bonds,				
	Series 2002A, 5.500%, 2/15/17 – AGM Insured				
	New York City Health and Hospitals Corporation, New York, Health System Revenue Bonds,				
	Series 2003A:				
1,500	5.250%, 2/15/21 – AMBAC Insured				
1,000	5.250%, 2/15/22 – AMBAC Insured				
	Suffolk County Industrial Development Agency, New York, Revenue Bonds, Huntington Hospital,				
	Series 2002C:				
725	6.000%, 11/01/22				
1,045	5.875%, 11/01/32				
27,545	Total Health Care				
	Housing/Multifamily – 4.5% (3.0% of Total Investments)				
180	New York City Housing development Corporation, New York, Multifamily Housing Revenue Bonds,				
	Seaview Towers, Series 2006A, 4.750%, 7/15/39 – AMBAC Insured (Alternative Minimum Tax)				
	New York City Housing Development Corporation, New York, Multifamily Housing Revenue Bonds,				
	Series 2002A:				
2,725	5.375%, 11/01/23 (Alternative Minimum Tax)				
1,375	5.500%, 11/01/34 (Alternative Minimum Tax)				
1,000	New York State Housing Finance Agency, Affordable Housing Revenue Bonds, Series 2007B, 5.300%,				
	11/01/37 (Alternative Minimum Tax)				
5,280	Total Housing/Multifamily				
	Long-Term Care – 4.0% (2.6% of Total Investments)				
1,500	Dormitory Authority of the State of New York, FHA-Insured Nursing Home Mortgage Revenue Bonds,				
	Norwegian Christian Home and Health Center, Series 2001, 6.100%, 8/01/41 – NPFG Insured				
525	Dormitory Authority of the State of New York, GNMA Collateralized Revenue Bonds, Cabrini of				
	Westchester Project, Series 2006, 5.200%, 2/15/41				
	Dormitory Authority of the State of New York, GNMA Collateralized Revenue Bonds, Willow Towers				
	Inc., Series 2002:				
1,000	5.250%, 2/01/22				
1,500	5.400%, 2/01/34				
4,525	Total Long-Term Care				
	Tax Obligation/General – 10.6% (7.1% of Total Investments)				
	Buffalo, New York, General Obligation Bonds, Series 2002B:				
1,490	5.375%, 11/15/18 – NPFG Insured				
2,375	5.375%, 11/15/20 – NPFG Insured				
1,240	Canandaigua City School District, Ontario County, New York, General Obligation Refunding				
	Bonds, Series 2002A, 5.375%, 4/01/17 – AGM Insured				

- 200 New York City, New York, General Obligation Bonds, Fiscal 2009 Series E, 5.000%, 8/01/28
- 3,000 New York City, New York, General Obligation Bonds, Fiscal Series 2001H, 5.250%, 3/15/16 FGIC Insured
  - 80 New York City, New York, General Obligation Bonds, Fiscal Series 2002C, 5.125%, 3/15/25 AGM Insured
  - 525 New York City, New York, General Obligation Bonds, Fiscal Series 2006C, 5.000%, 8/01/16 AGM Insured
    - New York City, New York, General Obligation Bonds, Series 2004E:
- 1,700 5.000%, 11/01/19 AGM Insured (UB)
- 1,100 5.000%, 11/01/20 AGM Insured (UB)
- 11,710 Total Tax Obligation/General

  Tax Obligation/Limited 39.8% (26.6% of Total Investments)
  - 210 Dormitory Authority of the State of New York, 853 Schools Program Insured Revenue Bonds, Vanderheyden Hall Inc., Issue 2, Series 1998F, 5.250%, 7/01/18 AMBAC Insured
- 3,000 Dormitory Authority of the State of New York, Revenue Bonds, School Districts Financing Program, Series 2002D, 5.250%, 10/01/23 NPFG Insured
  - 160 Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, Series 2005F, 5.000%, 3/15/21 AGM Insured Erie County Industrial Development Agency, New York, School Facility Revenue Bonds, Buffalo City School District Project, Series 2008A:
  - 590 5.750%, 5/01/27 AGM Insured (UB)
  - 190 5.750%, 5/01/28 AGM Insured (UB)
  - 400 Erie County Industrial Development Agency, New York, School Facility Revenue Bonds, Buffalo City School District, Series 2003, 5.750%, 5/01/20 AGM Insured
- 2,485 Erie County Industrial Development Agency, New York, School Facility Revenue Bonds, Buffalo City School District, Series 2007A, 5.750%, 5/01/28 AGM Insured (UB)
- 4,760 Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 5.000%, 2/15/47 FGIC Insured
- 2,290 Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Series 2002A, 5.250%, 11/15/25 AGM Insured
- 4,000 Metropolitan Transportation Authority, New York, State Service Contract Refunding Bonds, Series 2002A, 5.000%, 7/01/25 FGIC Insured
- 1,000 Nassau County Interim Finance Authority, New York, Sales Tax Secured Revenue Bonds, Series 2003A, 5.000%, 11/15/18 AMBAC Insured New York City Sales Tax Asset Receivable Corporation, New York, Dedicated Revenue Bonds, Local Government Assistance Corporation, Series 2004A:
- 3,400 5.000%, 10/15/25 NPFG Insured
- 1,040 5.000%, 10/15/26 NPFG Insured
  - 300 5.000%, 10/15/29 AMBAC Insured
- 2,500 New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal Series 2007S-2, 5.000%, 1/15/28 FGIC Insured

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5 New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2002B, 5.250%, 5/01/16 - NPFG Insured 500 New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2004C, 5.000%, 2/01/19 - SYNCORA GTY Insured New York Convention Center Development Corporation, Hotel Fee Revenue Bonds, Tender Option Bonds Trust 3095: 165 13.050%, 11/15/30 – AMBAC Insured (IF) 140 13.036%, 11/15/44 – AMBAC Insured (IF) New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Second General, Series 2005B: 2,625 5.500%, 4/01/20 - AMBAC Insured 500 5.000%, 4/01/21 – AMBAC Insured New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003A-1: 1,900 5.250%, 6/01/20 - AMBAC Insured 1,000 5.250%, 6/01/22 - AMBAC Insured 750 New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003B-1C, 5.500%, 6/01/21 8,600 New York State Urban Development Corporation, Revenue Refunding Bonds, State Facilities, Series 1995, 5.700%, 4/01/20 – AGM Insured (UB) 295 Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010C, 5.125%, 8/01/42 - AGM Insured 1,225 Syracuse Industrial Development Authority, New York, PILOT Mortgage Revenue Bonds, Carousel Center Project, Series 2007A, 5.000%, 1/01/36 – SYNCORA GTY Insured (Alternative Minimum Tax) 44,030 Total Tax Obligation/Limited Transportation – 14.5% (9.7% of Total Investments) Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002A: 2,000 5.125%, 11/15/22 - FGIC Insured 4,000 5.000%, 11/15/25 - FGIC Insured 315 New York State Thruway Authority, General Revenue Bonds, Refunding Series 2007H, 5.000%, 1/01/25 - FGIC Insured 865 New York State Thruway Authority, General Revenue Bonds, Series 2005F, 5.000%, 1/01/20 – **AMBAC** Insured 350 New York State Thruway Authority, General Revenue Bonds, Series 2005G, 5.000%, 1/01/30 – AGM Insured (UB) 85 Niagara Frontier Airport Authority, New York, Airport Revenue Bonds, Buffalo Niagara International Airport, Series 1999A, 5.625%, 4/01/29 – NPFG Insured (Alternative Minimum Tax) 2,000 Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Fifty Second Series 2007, 5.000%, 11/01/28 (Alternative Minimum Tax)

Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Fortieth

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1,205 TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series 2002-1, 5.500%, 7/15/24 (Pre-refunded 7/15/12)

13,305 Total U.S. Guaranteed
Utilities – 12.7% (8.5% of Total Investments)

5,000 Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2001A, 5.000%, 9/01/27 – AGM Insured

Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2006A:

- 1,700 5.000%, 12/01/23 FGIC Insured
- 1,300 5.000%, 12/01/25 FGIC Insured
- 1,500 5.000%, 12/01/26 AGC Insured
  - 250 Long Island Power Authority, New York, Electric System General Revenue Bonds, Series 2006B, 5.000%, 12/01/35 CIFG Insured
- 5,000 New York State Energy Research and Development Authority, Pollution Control Revenue Refunding Bonds, Niagara Mohawk Power Corporation, Series 1998A, 5.150%, 11/01/25 AMBAC Insured
- 14,750 Total Utilities

  Water and Sewer 3.0% (2.0% of Total Investments)
- 1,140 New York City Municipal Water Finance Authority, New York, Water and Sewerage System Revenue

Bonds, Series 2006B, 5.000%, 6/15/36 – NPFG Insured (UB)

2,295 Suffolk County Water Authority, New York, Waterworks Revenue Bonds, Series 2005C, 5.000%, 6/01/28 – NPFG Insured

3,435 Total Water and Sewer

\$ 170,265 Total Investments (cost \$171,907,600) – 149.8%

Floating Rate Obligations – (9.8)%

Variable Rate Demand Preferred Shares, at Liquidation Value – (42.0)% (5)

Other Assets Less Liabilities – 2.0%

Net Assets Applicable to Common Shares – 100%

#### Fair Value Measurements

In determining the value of the Fund's investments, various inputs are used. These inputs are summarized in the three broad levels listed below:

Level 1 – Quoted prices in active markets for identical securities.

Level 2 – Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of June 30, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$\$178,326,198		\$ -\$178,326,198	

#### **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 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 securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

At June 30, 2010, the cost of investments was \$161,105,382.

Gross unrealized appreciation and gross unrealized depreciation of investments at June 30, 2010, were as follows:

Gross unrealized:

Appreciation \$ 7,374,441

Depreciation (1,757,770)

Net unrealized appreciation (depreciation) of investments

\$ 5,616,671

- The Fund intends to invest at least 80% of its net assets in municipal securities that are covered by insurance guarenteeing the timely payment of principal and interest.
- (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 highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investor Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch 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.
- (5) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 28.0%.
- N/R Not rated.
- (ETM) Escrowed to maturity.
  - (IF) Inverse floating rate investment.
  - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.

#### 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: See EX-99 CERT attached hereto.

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 New York Dividend Advantage Municipal Fund

By (Signature and Title) /s/ Kevin J. McCarthy
Kevin J. McCarthy

Vice President and Secretary

Date August 27, 2010

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 August 27, 2010

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date August 27, 2010