NUVEEN NEW YORK DIVIDEND ADVANTAGE MUNICIPAL FUND Form N-Q March 01, 2011

# 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 811-09135

Nuveen 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: 12/31/10

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 New York Dividend Advantage Municipal Fund (NAN) December 31, 2010

<b>5.</b>		Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3)	Value
	Consumer Discretionary – 2.8% (1.9% of Total Investments)			
	New York City Industrial Development Agency, New York, Liberty	9/15 at		
\$ 950	Revenue Bonds,	100.00	BB+	\$ 794,153
	IAC/InterActiveCorp, Series 2005, 5.000%, 9/01/35			
	Seneca Nation of Indians Capital Improvements Authority, New	6/17 at		
3,600	York, Special Obligation Bonds,	100.00	BB	2,863,116
	Series 2007A, 5.000%, 12/01/23			
4,550	Total Consumer Discretionary			3,657,269
	Consumer Staples – 3.3% (2.3% of Total Investments)			
	New York Counties Tobacco Trust II, Tobacco Settlement	6/11 at		
265	Pass-Through Bonds, Series 2001,	101.00	BBB	240,278
	5.250%, 6/01/25			
	Puerto Rico, The Children's Trust Fund, Tobacco Settlement	5/12 at		
760	Asset-Backed Refunding Bonds,	100.00	BBB	714,324
	Series 2002, 5.375%, 5/15/33			
	Rensselaer Tobacco Asset Securitization Corporation, New York,	6/12 at		
200	Tobacco Settlement Asset-Backed	100.00	BBB	180,402
	Bonds, Series 2001A, 5.200%, 6/01/25			
	TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series			
	2006:			
		6/16 at		
770	4.750%, 6/01/22	100.00	BBB	736,582
		6/16 at		
2,625	5.000%, 6/01/26	100.00	BBB	2,443,140
4,620	Total Consumer Staples			4,314,726
	Education and Civic Organizations – 18.2% (12.3% of Total			
	Investments)			
	Albany Industrial Development Agency, New York, Revenue	7/17 at		
380	Bonds, Albany Law School, Series	100.00	BBB	348,076
	2007A, 5.000%, 7/01/31			
	Albany Industrial Development Agency, New York, Revenue	4/17 at		
160	Bonds, Brighter Choice Charter	100.00	N/R	123,987
	Schools, Series 2007A, 5.000%, 4/01/37			
	Brooklyn Areba Local Development Corporation, New York,	No Opt.		
1,725	Payment in Lieu of Taxes Revenue	Call	BBB-	1,742,957
	Bonds, Barclays Center Project, Series 2009, 6.250%, 7/15/40			
	Cattaraugus County Industrial Development Agency, New York,	5/16 at		
120	Revenue Bonds, St. Bonaventure	100.00	BBB-	114,359
	University, Series 2006, 5.000%, 5/01/23			

1,635	Dormitory Authority of the State of New York, General Revenue Bonds, Manhattan College, Series 2007A, 5.000%, 7/01/41 – RAAI Insured	7/17 at 100.00	N/R	1,375,493
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	No Opt. Call	Aa2	1,072,660
705	Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2004A, 5.000%, 7/01/29 – NPFG Insured	7/15 at 100.00	Aa2	718,353
195	Dormitory Authority of the State of New York, Revenue Bonds, Fashion Institute of Technology, Series 2000, 5.375%, 7/01/20 – AGM Insured	7/12 at 100.00	AA+	197,631
700	Dormitory Authority of the State of New York, Revenue Bonds, New School University, Series 2010, 5.250%, 7/01/30	7/20 at 100.00	A-	702,079
680	Dormitory Authority of the State of New York, Revenue Bonds, St. Joseph's College, Series 2010, 5.250%, 7/01/35	7/20 at 100.00	Baa1	640,716
1,630	Dutchess County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Bard College Project, Series 2007-A2, 4.500%, 8/01/36	8/17 at 100.00	Baa1	1,352,982
370	Hempstead Town Industrial Development Agency, New York, Revenue Bonds, Adelphi University, Civic Facility Project, Series 2005, 5.000%, 10/01/35	10/15 at 100.00	A	354,271
250	Hempstead Town Local Development Corporation, New York, Revenue Bonds, Adelphi University Project, Series 2009B, 5.250%, 2/01/39	2/19 at 100.00	A	248,898
1,085	Hempstead Town Local Development Corporation, New York, Revenue Bonds, Molloy College Project, Series 2009, 5.750%, 7/01/39	7/19 at 100.00	BBB+	1,095,893
3,070	Monroe County Industrial Development Agency, New York, Civic Facility Revenue Bonds, St. John Fisher College, Series 1999, 5.375%, 6/01/24 – RAAI Insured	6/11 at 100.00	N/R	2,987,233
330	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, St. Francis College, Series 2004, 5.000%, 10/01/34	10/14 at 100.00	A-	312,424
1,800	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, YMCA of Greater New York, Series 2002, 5.250%, 8/01/21	2/11 at 100.00	A-	1,800,864
	New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006:	1/15		
160	5.000%, 1/01/36 – AMBAC Insured	1/17 at 100.00 1/17 at	BB+	133,899
1,000	5.000%, 1/01/39 – AMBAC Insured	100.00 1/17 at	BB+	826,020
1,630	4.750%, 1/01/42 – AMBAC Insured New York City Industrial Development Authority, New York,	100.00 9/16 at	BB+	1,270,275
2,240	PILOT Revenue Bonds, Yankee Stadium	100.00	BBB-	1,854,765

2,000	Project, Series 2006, 4.500%, 3/01/39 – FGIC Insured New York Liberty Development Corporation, Second Priority Liberty Revenue Refunding Bonds, Bank of America Tower at One Bryant Park Project, Series 2010, 5.625%, 1/15/46	1/20 at 100.00	AA	2,041,840
1,500	Niagara County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Niagara University, Series 2001A, 5.350%, 11/01/23 – RAAI Insured	11/11 at 101.00	BBB	1,504,035
245	Seneca County Industrial Development Authority, New York, Revenue Bonds, New York Chiropractic College, Series 2007, 5.000%, 10/01/27	10/17 at 100.00	BBB	228,632
535	Troy Capital Resource Corporation, New York, Revenue Bonds, Rensselaer Polytechnic Institute, Series 2010A, 5.125%, 9/01/40	9/20 at 100.00	A	508,774
25,145	Total Education and Civic Organizations Financials – 2.2% (1.4% of Total Investments)			23,557,116
1,100	Liberty Development Corporation, New York, Goldman Sachs Headquarter Revenue Bonds, Series 2005, 5.250%, 10/01/35	No Opt. Call	A1	1,070,201
1,740	Liberty Development Corporation, New York, Goldman Sachs Headquarters Revenue Bonds Series 2007, 5.500%, 10/01/37	No Opt. Call	A1	1,744,698
2,840	Total Financials			2,814,899
1,785	Health Care – 29.8% (20.2% of Total Investments)  Dormitory Authority of the State of New York, FHA-Insured  Mortgage Hospital Revenue Bonds,  Memorial Hospital of William F. and Gertrude F. Jones Inc., Series 1999, 5.250%, 8/01/19 –  NPFG Insured	2/11 at 100.00	Baa1	1,786,464
4,825	Dormitory Authority of the State of New York, FHA-Insured Mortgage Hospital Revenue Bonds, Montefiore Medical Center, Series 1999, 5.450%, 8/01/29 – AMBAC Insured	2/11 at 100.50	N/R	4,832,431
<b></b>	Dormitory Authority of the State of New York, FHA-Insured	2/15 at		610 001
625	Mortgage Revenue Bonds, Montefiore Hospital, Series 2004, 5.000%, 8/01/29 – FGIC Insured Domnitory, Authority of the State of New York, FILA Insured	100.00	BBB	612,381
3,600	Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, St. Lukes Roosevelt Hospital, Series 2005, 4.900%, 8/15/31	8/15 at 100.00	N/R	3,261,168
200	Dormitory Authority of the State of New York, Highland Hospital of Rochester Revenue Bonds, Series 2010, 5.200%, 7/01/32 Dormitory Authority of the State of New York, Insured Revenue Bonds, Franciscan Health	7/20 at 100.00	A2	192,002
	Partnership Obligated Group – Frances Shervier Home and Hospital, Series 1997:			
2,000	5.500%, 7/01/17 – RAAI Insured	1/11 at 100.00	A3	2,001,260
2,000 2,000	5.500%, 7/01/27 – RAAI Insured	1/11 at 100.00	A3 A3	1,914,320 2,020,160

	Dormitory Authority of the State of New York, Revenue Bonds, Catholic Health Services of Long Island Obligated Group – St. Catherine of Siena Medical Center, Series 2000A, 6.500%, 7/01/20 Dormitory Authority of the State of New York, Revenue Bonds, Lenox Hill Hospital Obligated Group, Series 2001:	1/11 at 101.00		
1 165	5.055% 5.01.00	7/11 at	D 4	1 165 225
1,165	5.375%, 7/01/20	101.00 7/11 at	Baa3	1,167,237
500	5.500%, 7/01/30	101.00	Baa3	480,365
300	Dormitory Authority of the State of New York, Revenue Bonds,	7/16 at	Daas	700,303
3 160	Memorial Sloan Kettering Cancer	100.00	AA	3,073,005
3,100	Center, Series 2006, 5.000%, 7/01/35 (UB)	100.00	7 11 1	3,073,003
	Dormitory Authority of the State of New York, Revenue Bonds,	8/14 at		
1,375	New York and Presbyterian	100.00	AA+	1,482,456
_,	Hospital, Series 2004A, 5.250%, 8/15/15 – AGM Insured			-,,
	Dormitory Authority of the State of New York, Revenue Bonds,	11/16 at		
1,000	North Shore Long Island Jewish	100.00	Baa1	944,100
,	Obligated Group, Series 2005A, 5.000%, 11/01/34			•
	Dormitory Authority of the State of New York, Revenue Bonds,	7/17 at		
2,000	NYU Hospitals Center, Series	100.00	BBB+	1,958,220
	2007B, 5.625%, 7/01/37			
	Dormitory Authority of the State of New York, Revenue Bonds,	7/13 at		
500	South Nassau Communities	100.00	Baa1	502,775
	Hospital, Series 2003B, 5.500%, 7/01/23			
	Dormitory Authority of the State of New York, Revenue Bonds,	7/13 at		
600	Winthrop-South Nassau University	100.00	Baa1	572,376
	Hospital Association, Series 2003A, 5.500%, 7/01/32			
	Livingston County Industrial Development Agency, New York,	1/11 at		
420	Civic Facility Revenue Bonds,	100.00	BB	368,416
	Nicholas H. Noyes Hospital, Series 2005, 6.000%, 7/01/30 Madison County Industrial Development Agency, New York, Civic			
	Facility Revenue Bonds, Oneida			
	Health System, Series 2007A:			
410	5.05000 0.101.105	No Opt.	DDD	250.550
410	5.250%, 2/01/27	Call	BBB-	358,570
260	5 5000 0 101 100	No Opt.	DDD	214 122
360	5.500%, 2/01/32	Call	BBB-	314,132
715	Monroe County Industrial Development Corporation, New York,	2/21 at	4 0	7/7 400
/15	FHA Insured Mortgage Revenue  Penda Unity Hagnital of Packager Project Society 2010, 5 750%	100.00	Aa2	767,488
	Bonds, Unity Hospital of Rochestor Project, Series 2010, 5.750%, 8/15/35			
1.750	New York City Health and Hospitals Corporation, New York,	2/13 at		1 500 402
1,750	Health System Revenue Bonds, Series	100.00	Aa3	1,798,493
	2003A, 5.250%, 2/15/22 – AMBAC Insured	7/10		
<i></i>	New York City Industrial Development Agency, New York, Civic	7/12 at	Das 2	551101
222	Facility Revenue Bonds, Staten	100.00	Baa3	554,184
	Island University Hospital, Series 2001B, 6.375%, 7/01/31 New York City Industrial Development Agency, New York, Civic	7/12 at		
100	Facility Revenue Bonds, Staten	101.00	Baa3	100,034
100	racincy Revenue Donas, Staten	101.00	Daas	100,034

	Island University Hospital, Series 2002C, 6.450%, 7/01/32 Ulster County Industrial Development Agency, New York, Civic	2/11 at		
3,775	Facility Revenue Bonds, Kingston	100.50	A2	3,796,216
	Hospital, Series 1999, 5.650%, 11/15/24 Yates County Industrial Development Agency, New York,	2/11 at		
2,880	FHA-Insured Civic Facility Mortgage	100.50	N/R	2,905,862
	Revenue Bonds, Soldiers and Sailors Memorial Hospital, Series 1999A, 5.650%, 2/01/39			
050	Yonkers Industrial Development Agency, New York, Revenue Bonds, St. John's Riverside Hospital,	7/11 at 101.00	В-	895,337
930	Series 2001A, 7.125%, 7/01/31	101.00	Ъ-	093,331
39,250	Total Health Care			38,659,452
	Housing/Multifamily – 9.0% (6.1% of Total Investments)			
400	Canton Capital Resource Corporation, New York, Student Housing	5/20 at		272 204
400	Facility Revenue Bonds, Grasse  Piver LLC at SUNY Center Project Series 2010 A 5 0000/ 5/01/40	100.00	AA+	372,384
	River LLC at SUNY Canton Project Series 2010A, 5.000%, 5/01/40 New York City Housing Development Corporation, New York,	7/15 at		
2,585	Capital Fund Program Revenue Bonds,	100.00	AA+	2,625,559
2,000	Series 2005A, 5.000%, 7/01/25 – NPFG Insured (UB)	100.00	1111	2,020,009
	New York City Housing Development Corporation, New York,	5/11 at		
3,000	Multifamily Housing Revenue Bonds,	101.00	AA	3,006,630
	Series 2001A, 5.500%, 11/01/31			
7.50	New York City Housing Development Corporation, New York,	5/14 at		750.040
750	Multifamily Housing Revenue Bonds,	100.00	AA	750,848
	Series 2004A, 5.250%, 11/01/30 New York City Housing Development Corporation, New York,	5/19 at		
4,000	Multifamily Housing Revenue Bonds,	100.00	AA	3,754,440
,,,,,,	Series 2009J, 4.800%, 5/01/36			2,121,110
	New York City Housing Development Corporation, New York,	5/20 at		
290	Multifamily Housing Revenue Bonds,	100.00	AA	273,276
	Series 2010-D1A, 5.000%, 11/01/42	<b>#</b> 44.0		
600	New York State Housing Finance Agency, Affordable Housing	5/19 at	A - 2	55( 022
600	Revenue Bonds, Series 2009B, 4.500%, 11/01/29	100.00	Aa2	556,032
	New York State Housing Finance Agency, Affordable Housing	11/17 at		
405	Revenue, Series 2007A, 5.250%,	100.00	Aa2	380,218
	11/01/38 (Alternative Minimum Tax)			,
12,030	Total Housing/Multifamily			11,719,387
	Housing/Single Family – 4.0% (2.7% of Total Investments)			
C 4.5	Guam Housing Corporation, Mortgage-Backed Securities Program	No Opt.	NI/D	660.501
645	Single Family Mortgage Revenue Bonds, Series 1998A, 5.750%, 9/01/31 (Alternative Minimum Tax)	Call	N/R	669,581
	New York State Mortgage Agency, Homeowner Mortgage Revenue	4/17 at		
485	Bonds, 2007 Series 145, 5.125%,	100.00	Aa1	455,764
	10/01/37 (Alternative Minimum Tax)			,
	New York State Mortgage Agency, Homeowner Mortgage Revenue	4/15 at		
1,350	Bonds, Series 130, 4.650%, 4/01/27	100.00	Aa1	1,262,358
	(Alternative Minimum Tax)	10/15		
510	New York State Mortgage Agency, Homeowner Mortgage Revenue	10/17 at	A ~ 1	402 020
510	Bonds, Series 148, 2007, 5.200%, 10/01/32 (Alternative Minimum Tax)	100.00	Aa1	493,828
	10/01/32 (Alternative Minimum 14A)			

1 270	New York State Mortgage Agency, Homeowner Mortgage Revenue	4/11 at	A 1	1 270 122
1,3/0	Bonds, Series 82, 5.650%, 4/01/30	100.00	Aa1	1,370,123
	(Alternative Minimum Tax) New York State Mortgage Agency, Mortgage Revenue Bonds,	4/13 at		
840	Thirty-Third Series A, 4.750%, 4/01/23	4/13 at 101.00	Aaa	835,699
040	(Alternative Minimum Tax)	101.00	Aaa	655,099
5,200	Total Housing/Single Family			5,087,353
3,200	Long-Term Care – 5.8% (3.9% of Total Investments)			3,007,333
	Dormitory Authority of the State of New York, FHA-Insured	2/15 at		
2,000	Nursing Home Mortgage Revenue Bonds,	100.00	AA	1,900,340
,	Gurwin Jewish Geriatric Center of Long Island, Series 2005A,			, ,-
	4.900%, 2/15/41			
	Dormitory Authority of the State of New York, GNMA	2/17 at		
600	Collateralized Revenue Bonds, Cabrini of	103.00	A-	561,342
	Westchester Project, Series 2006, 5.200%, 2/15/41			
	Dormitory Authority of the State of New York, Non-State Supported	11/16 at		
375	Debt, Ozanam Hall of Queens	100.00	Baa3	333,975
	Nursing Home Revenue Bonds, Series 2006, 5.000%, 11/01/31			
	Dormitory Authority of the State of New York, Revenue Bonds,	7/15 at		
250	Providence Rest, Series 2005,	100.00	N/R	156,525
	5.000%, 7/01/35 – ACA Insured	0.41.6		
005	East Rochester Housing Authority, New York, Senior Living	8/16 at	N/D	721 006
905	Revenue Bonds, Woodland Village	101.00	N/R	731,086
	Project, Series 2006, 5.500%, 8/01/33	7/11 -4		
255	New York City Industrial Development Agency, New York, Civic	7/11 at 101.00	N/R	260,355
233	Facility Revenue Bonds, Special Needs Facilities Pooled Program, Series 2000, 8.125%, 7/01/19	101.00	IV/IX	200,333
	New York City Industrial Development Agency, New York, Civic	7/11 at		
750	Facility Revenue Bonds, Special	101.00	N/R	759,293
750	Needs Facilities Pooled Program, Series 2001A-1, 7.250%, 7/01/16	101.00	11/10	137,273
	New York City Industrial Development Agency, New York, Civic			
	Facility Revenue Bonds, Special			
	Needs Facilities Pooled Program, Series 2008A-1:			
	2 ,	7/16 at		
1,140	5.500%, 7/01/18	101.00	N/R	1,031,267
		7/16 at		
635	5.800%, 7/01/23	101.00	N/R	556,165
	Yonkers Industrial Development Agency, New York, FHA-Insured	2/11 at		
1,175	Mortgage Revenue Bonds, Michael	100.00	Baa1	1,175,329
	Malotz Skilled Nursing Pavilion, Series 1999, 5.450%, 2/01/29 –			
	NPFG Insured			
8,085	Total Long-Term Care			7,465,677
	Materials – 0.3% (0.2% of Total Investments)	10/10		
220	Jefferson County Industrial Development Agency, New York, Solid	12/13 at	DDD	216 /11
330	Waste Disposal Revenue Bonds, International Paper Company Project, Series 2003A, 5.200%,	100.00	BBB	316,411
	12/01/20 (Alternative Minimum Tax)			
	Tax Obligation/General – 12.0% (8.1% of Total Investments)			
	New York City, New York, General Obligation Bonds, Fiscal 2010	8/19 at		
2,000	Series C, 5.000%, 8/01/23	100.00	AA	2,119,860
3,700			AA	3,817,586
				•

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	New York City, New York, General Obligation Bonds, Fiscal Series	8/16 at		
	2007A, 5.000%, 8/01/25 New York City, New York, General Obligation Bonds, Series	100.00 8/14 at		
1 000	2004C-1, 5.250%, 8/15/16 (UB)	100.00	AA	1,099,670
1,000	New York City, New York, General Obligation Bonds, Series	100.00 12/17 at	AA	1,099,070
6,590	2007D-1, 5.125%, 12/01/25 (UB)	100.00	AA	6,850,503
0,570	Rochester, New York, General Obligation Bonds, Series 1999:	100.00	7 17 1	0,030,303
	Rochester, New York, General Congution Bonds, Series 1999.	No Opt.		
720	5.250%, 10/01/18 - NPFG Insured	Call	Aa3	818,287
,_0	11101100	No Opt.	1100	010,207
720	5.250%, 10/01/19 – NPFG Insured	Call	Aa3	811,447
	Total Tax Obligation/General			15,517,353
,	Tax Obligation/Limited – 33.1% (22.4% of Total Investments)			- , ,
	Battery Park City Authority, New York, Senior Revenue Bonds,	11/13 at		
1,000	Series 2003A, 5.250%, 11/01/21	100.00	AAA	1,079,690
	Dormitory Authority of the State of New York, Department of	7/15 at		
590	Health Revenue Bonds, Series	100.00	AA-	611,004
	2005A, 5.250%, 7/01/24 – CIFG Insured			
	Dormitory Authority of the State of New York, Secured Hospital	2/11 at		
1,850	Revenue Refunding Bonds,	100.00	AA-	1,851,369
	Wyckoff Heights Medical Center, Series 1998H, 5.300%, 8/15/21 –			
	NPFG Insured			
	Dormitory Authority of the State of New York, State Personal	3/15 at		
185	Income Tax Revenue Bonds, Series	100.00	AAA	194,167
	2005F, 5.000%, 3/15/21 – AGM Insured			
	Erie County Industrial Development Agency, New York, School	5/14 at		
550	Facility Revenue Bonds, Buffalo	100.00	AA+	564,751
	City School District, Series 2004, 5.750%, 5/01/26 – AGM Insured			
	(UB)			
	Metropolitan Transportation Authority, New York, Dedicated Tax			
	Fund Bonds, Series 2002A:	11/10 -4		
2 000	5 250% 11/15/25 ACM Inquired	11/12 at 100.00	AA+	2.042.420
2,000	5.250%, 11/15/25 – AGM Insured	100.00 11/12 at	AA+	2,042,420
2 000	5.000%, 11/15/30	11/12 at 100.00	AA	2,000,940
2,000	Metropolitan Transportation Authority, New York, State Service	7/12 at	AA	2,000,940
1,000		100.00	AA-	998,250
1,000	Series 2002A, 5.125%, 1/01/29	100.00	7 17 1	<i>77</i> 0,230
	Monroe Newpower Corporation, New York, Power Facilities	1/13 at		
1,130		102.00	BBB	1,003,700
1,100	5.500%, 1/01/34	102.00	222	1,000,700
	New York City Sales Tax Asset Receivable Corporation, New York,			
	Dedicated Revenue Bonds, Local			
	Government Assistance Corporation, Series 2004A:			
		10/14 at		
1,100	5.000%, 10/15/25 – NPFG Insured (UB)	100.00	AAA	1,135,992
		10/14 at		
810	5.000%, 10/15/26 – NPFG Insured (UB)	100.00	AAA	830,201
		10/14 at		
	5.000%, 10/15/29 – AMBAC Insured (UB)	100.00	AAA	2,402,170
2,100			AA-	2,126,691

	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal	1/17 at 100.00		
	Series 2007S-2, 5.000%, 1/15/28 – FGIC Insured			
	New York City Transitional Finance Authority, New York, Future	2/13 at		
1,670	Tax Secured Bonds, Fiscal	100.00	AAA	1,763,553
	Series 2003E, 5.000%, 2/01/23 – FGIC Insured			
	New York City Transitional Finance Authority, New York, Future	11/17 at		
2,115	Tax Secured Bonds, Fiscal	100.00	AAA	2,193,488
	Series 2007C-1, 5.000%, 11/01/27			
	New York State Environmental Facilities Corporation, Infrastructure	3/14 at		
1,000	Revenue Bonds, Series	100.00	AA–	1,033,460
	2003A, 5.000%, 3/15/21			
	New York State Environmental Facilities Corporation, State	12/17 at		
2,920	Personal Income Tax Revenue Bonds,	100.00	AAA	3,030,142
	Series 2008A, 5.000%, 12/15/26 (UB)	04.5		
4 400	New York State Housing Finance Agency, State Personal Income	9/15 at		1 100 1 7 7
1,190	•	100.00	AAA	1,190,155
	Development and Housing, Series 2006A, 5.000%, 3/15/36	10/15		
1 000	New York State Thruway Authority, Highway and Bridge Trust	10/15 at		1 0 40 700
1,000	Fund Bonds, Second General, Series	100.00	AA	1,049,520
	2005B, 5.000%, 4/01/21 – AMBAC Insured	N. O.		
2 400	New York State Thruway Authority, Highway and Bridge Trust	No Opt.	A A	2.012.000
3,400	Fund Bonds, Series 2005B,	Call	AA	3,912,890
	5.500%, 4/01/20 – AMBAC Insured (UB)	10/17		
1 625	New York State Thruway Authority, Highway and Bridge Trust	10/17 at	Λ Λ	1 666 502
1,625	Fund Bonds, Series 2007,	100.00	AA	1,666,503
	5.000%, 4/01/27 Naw York State Throway Authority, State Personal Income Toy			
	New York State Thruway Authority, State Personal Income Tax Revenue Bonds, Series 2010A:			
	Revenue Bonds, Series 2010A.	9/20 at		
510	5.000%, 3/15/29	100.00	AAA	524,785
310	5.000 /0, 5/15/29	9/20 at	АЛЛ	324,763
1 000	5.000%, 3/15/30	100.00	AAA	1,019,580
1,000	New York State Tobacco Settlement Financing Corporation,	100.00	11111	1,017,500
	Tobacco Settlement Asset-Backed and			
	State Contingency Contract-Backed Bonds, Series 2003A-1:			
	State Contingency Contract Burket Bonds, Scries 200311 1.	6/13 at		
4,000	5.250%, 6/01/20 – AMBAC Insured	100.00	AA-	4,258,440
,		6/13 at		, , -
2,000	5.250%, 6/01/22 – AMBAC Insured	100.00	AA-	2,060,180
,	New York State Tobacco Settlement Financing Corporation,	6/13 at		, ,
1,000	Tobacco Settlement Asset-Backed and	100.00	AA-	1,055,610
,	State Contingency Contract-Backed Bonds, Series 2003B-1C,			
	5.500%, 6/01/21			
	New York State Urban Development Corporation, State Personal	3/17 at		
1,330	Income Tax Revenue Bonds, Tender	100.00	AAA	1,330,758
	Option Bond Trust 09-6W, 12.635%, 3/15/37 (IF)			
41,450	Total Tax Obligation/Limited			42,930,409
	Transportation – 16.5% (11.1% of Total Investments)			
	Albany Parking Authority, New York, Revenue Bonds, Series	7/11 at		
310	2001A, 5.625%, 7/15/25	101.00	BBB+	311,485

3,000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2007B, 5.000%, 11/15/33	11/17 at 100.00	A	2,875,590
1,000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2010D, 5.000%, 11/15/34	11/20 at 100.00	A	957,610
1,000	Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002A, 5.125%, 11/15/22 – FGIC Insured	11/12 at 100.00	A	1,016,940
1,750	New York City Industrial Development Agency, New York, American Airlines-JFK International Airport Special Facility Revenue Bonds, Series 2005, 7.750%, 8/01/31 (Alternative Minimum Tax)	8/16 at 101.00	В-	1,828,960
	New York City Industrial Development Agency, New York, Civic Facility Revenue Bonds, Bronx			
	Parking Development Company, LLC Project, Series 2007:			
		10/17 at		
200	5.750%, 10/01/37	100.00	N/R	126,314
2 000	F. 0850 10101140	10/17 at	N. (D)	1 246 560
2,000	5.875%, 10/01/46	102.00	N/R	1,246,560
105	New York City Industrial Development Agency, New York, Special	6/11 at	חח	01.160
105	Facilities Revenue Bonds,  Priisis Airrivey PLC Series 1008 5 250% 12/01/22 (Alternative	100.00	BB-	81,160
	British Airways PLC, Series 1998, 5.250%, 12/01/32 (Alternative Minimum Tax)			
	New York City Industrial Development Agency, New York, Special	8/12 at		
1,000	Facilities Revenue Bonds, JFK	101.00	В-	1,031,590
1,000	Airport – American Airlines Inc., Series 2002B, 8.500%, 8/01/28	101.00	Б	1,051,570
	(Alternative Minimum Tax)			
	New York City Industrial Development Agency, New York, Special	1/16 at		
900	Facilities Revenue Bonds,	100.00	A3	897,516
	Terminal One Group JFK Project, Series 2005, 5.500%, 1/01/24			
	(Alternative Minimum Tax)			
	New York City Industrial Development Authority, New York,			
	JetBlue,:			
		5/12 at		
450	5.000%, 5/15/20 (Alternative Minimum Tax)	100.00	В–	393,647
1 000	5 1050 5 15 100 (A1)	5/12 at	D	000 050
1,000	5.125%, 5/15/30 (Alternative Minimum Tax)	100.00	В–	809,050
160	New York State Thruway Authority, General Revenue Bonds, Series	1/15 at	۸.	150 002
100	2005F, 5.000%, 1/01/30 – AMBAC Insured	100.00	A+	159,902
	New York State Thruway Authority, General Revenue Bonds, Series	7/15 at		
700	2005G, 5.000%, 1/01/30 – AGM	100.00	AA+	709,422
700	Insured (UB)	100.00	7171	705,422
	Niagara Frontier Airport Authority, New York, Airport Revenue	4/11 at		
500	Bonds, Buffalo Niagara	100.00	Baa1	482,275
	International Airport, Series 1999A, 5.625%, 4/01/29 – NPFG Insured	-		,
	(Alternative Minimum Tax)			
	Port Authority of New York and New Jersey, Consolidated Revenue			
	Bonds, One Hundred Fortieth			
	Series 2005:			

		6/15 at		
1,300	5.000%, 12/01/28 - SYNCORA GTY Insured	101.00	Aa2	1,326,026
,	,	6/15 at		,,
615	5.000%, 12/01/31 – SYNCORA GTY Insured	101.00	Aa2	617,153
	Port Authority of New York and New Jersey, Consolidated Revenue	8/17 at		
440	Bonds, One Hundred Forty	100.00	AA+	436,445
	Eighth Series 2007, Trust 2920, 16.944%, 8/15/32 – AGM Insured			
	(IF)			
	Port Authority of New York and New Jersey, Special Project Bonds,	12/20 at		
1,470	JFK International Air	100.00	BBB-	1,460,357
	Terminal LLC Project, Eigth Series 2010, 6.000%, 12/01/36			
	Triborough Bridge and Tunnel Authority, New York, General	1/12 at		
1,000	Purpose Revenue Bonds, Series 2001A,	100.00	Aa2	1,040,440
	5.250%, 1/01/16			
	Triborough Bridge and Tunnel Authority, New York, General	11/12 at		
2,500	Purpose Revenue Refunding Bonds,	100.00	Aa2	2,592,550
	Series 2002B, 5.000%, 11/15/21			
	Triborough Bridge and Tunnel Authority, New York, Subordinate	No Opt.		
1,000	Lien General Purpose Revenue	Call	Aa2	1,004,400
	Refunding Bonds, Tender Option Bond Trust 1184, 9.085%, 5/15/16			
	(IF)			
22,400	Total Transportation			21,405,392
	U.S. Guaranteed – 1.8% (1.2% of Total Investments) (4)	7/11		
200	Albany Parking Authority, New York, Revenue Bonds, Series	7/11 at	DDD (4)	405 150
390	2001A, 5.625%, 7/15/25	101.00	BBB+ (4)	405,159
	(Pre-refunded 7/15/11)  Metropolitan Transportation Authority, New York, Commuter	1/11 at		
525	Metropolitan Transportation Authority, New York, Commuter Facilities Revenue Bonds, Series	100.00	N/R (4)	536,600
333	1997B, 5.000%, 7/01/20 – AMBAC Insured (ETM)	100.00	11/1X (4)	330,000
	Yonkers Industrial Development Agency, New York, Revenue	2/11 at		
1,400	Bonds, Community Development	100.00	BBB- (4)	1,406,972
1,400	Properties – Yonkers Inc. Project, Series 2001A, 6.625%, 2/01/26	100.00	BBB- ( <del>1</del> )	1,400,772
	(Pre-refunded 2/01/11)			
2.325	Total U.S. Guaranteed			2,348,731
2,525	Utilities – 6.6% (4.5% of Total Investments)			2,3 10,731
	Chautauqua County Industrial Development Agency, New York,	2/20 at		
1,300	Exempt Facility Revenue Bonds, NRG	100.00	Baa3	1,258,881
•	Dunkirk Power Project, Series 2009, 5.875%, 4/01/42			
	Long Island Power Authority, New York, Electric System General			
	Revenue Bonds, Series 2006A:			
		6/16 at		
2,500	5.000%, 12/01/23 – FGIC Insured	100.00	A-	2,554,100
		6/16 at		
500	5.000%, 12/01/24 – FGIC Insured	100.00	A-	508,275
	Nassau County Industrial Development Authority, New York,	6/13 at		
1,400	Keyspan Glenwood Energy Project,	100.00	A-	1,378,006
	Series 2003, 5.250%, 6/01/27 (Alternative Minimum Tax)			
	Niagara County Industrial Development Agency, New York, Solid	11/11 at		
250	Waste Disposal Facility Revenue	101.00	Baa2	254,578
	Bonds, American Ref-Fuel Company of Niagara LP, Series 2001C,			
	5.625%, 11/15/24 (Mandatory			

600	put 11/15/14) (Alternative Minimum Tax) Niagara County Industrial Development Agency, New York, Solid Waste Disposal Facility Revenue Refunding Bonds, American Ref-Fuel Company of Niagara LP, Series 2001B, 5.550%, 11/15/24 (Mandatory put 11/15/13) (Alternative Minimum Tax) Power Authority of the State of New York, General Revenue Bonds,	11/11 at 101.00	Baa2	609,720
2,000	Series 2000A,			
2,000	56165 200011,	5/11 at		
	5.250%, 11/15/30	100.00	Aa2	2,004,980
8,550	Total Utilities			8,568,540
,	Water and Sewer – 2.5% (1.7% of Total Investments)			, ,
	New York City Municipal Water Finance Authority, New York,	6/19 at		
2,000	Water and Sewer System Revenue	100.00	AA+	2,071,780
	Bonds, Second Generation Resolution, Fiscal 2010 Series 2009BB, 5.000%, 6/15/27			
	New York City Municipal Water Finance Authority, New York,	6/12 at		
1,130	Water and Sewerage System Revenue	100.00	AAA	1,199,263
	Bonds, Fiscal Series 2003A, 5.375%, 6/15/19			
3,130	Total Water and Sewer			3,271,043
\$				
194,635	Total Investments (cost \$195,148,026) – 147.9%			191,633,758
	Floating Rate Obligations – (13.7)%			(17,735,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (42.7)%			
	(5)			(55,360,000)
	Other Assets Less Liabilities – 8.5%			11,069,073
				\$
	Net Assets Applicable to Common Shares – 100%			129,607,831

#### Fair Value Measurements

In determining the fair 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 December 31, 2010:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	- \$191,633,758	\$ —	- \$191,633,758

During the period ended December 31, 2010, the Fund recognized no significant transfers to/from Level 1, Level 2 or Level 3.

#### **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 December 31, 2010, the cost of investments was \$177,280,827.

Gross unrealized appreciation and gross unrealized depreciation of investments at December 31, 2010, were as follows:

Gross unrealized:

Appreciation \$2,176,934
Depreciation (5,561,298)
Net unrealized appreciation (depreciation) of investments \$(3,384,364)

- (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. Holdings designated N/R are not rated by any of these national rating agencies.
  - Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
- (4) securities, which ensure the timely payment of principal and interest. Such investments are normally considered to be equivalent to AAA rated securities.
- (5) MuniFund Term Preferred Shares, at Liquidation Value as percentage of Total Investments is 28.9%.
- 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.

#### **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 New York Dividend Advantage Municipal Fund

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

Kevin J. McCarthy

Vice President and Secretary

Date March 1, 2011

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 March 1, 2011

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date March 1, 2011