NUVEEN NEW YORK DIVIDEND ADVANTAGE MUNICIPAL FUND Form N-Q August 29, 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: 6/30/11

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) June 30, 2011

	Julie 50, 2011			
		Optional		
Principal		Call		
Amount		Provisions	Ratings	
(000)	Description (1)	(2)	(3) V	/alue
	Consumer Discretionary – 2.7% (1.8% of Total Investments)			
	New York City Industrial Development Agency, New York, Liberty	9/15 at		
\$ 950	Revenue Bonds,	100.00	BB+	\$ 858,411
	IAC/InterActiveCorp, Series 2005, 5.000%, 9/01/35			
	Seneca Nation of Indians Capital Improvements Authority, New	6/17 at		
3,350	York, Special Obligation Bonds,	100.00	BB	2,787,200
	Series 2007A, 5.000%, 12/01/23			
4,300	Total Consumer Discretionary			3,645,611
,	Consumer Staples – 3.1% (2.0% of Total Investments)			, ,
	New York Counties Tobacco Trust II, Tobacco Settlement	12/11 at		
235	Pass-Through Bonds, Series 2001,	101.00	BBB	215,192
	5.250%, 6/01/25			
	Puerto Rico, The Children's Trust Fund, Tobacco Settlement	5/12 at		
750	Asset-Backed Refunding Bonds,	100.00	BBB	688,988
750	Series 2002, 5.375%, 5/15/33	100.00	DDD	000,700
	Rensselaer Tobacco Asset Securitization Corporation, New York,	6/12 at		
170	Tobacco Settlement Asset-Backed	100.00	BBB	157,733
170	Bonds, Series 2001A, 5.200%, 6/01/25	100.00	טטט	137,733
	TSASC Inc., New York, Tobacco Asset-Backed Bonds, Series			
	2006:			
	2000.	6/16 at		
750	4.7500/ 6/01/22	100.00	BBB	720 012
730	4.750%, 6/01/22		DDD	728,813
2.625	5 00007 6101/06	6/16 at	DDD	2 220 900
	5.000%, 6/01/26	100.00	BBB	2,339,899
4,530	Total Consumer Staples			4,130,625
	Education and Civic Organizations – 18.0% (12.0% of Total			
	Investments)	7/17		
200	Albany Industrial Development Agency, New York, Revenue	7/17 at	222	264.220
380	Bonds, Albany Law School, Series	100.00	BBB	364,238
	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	122,819
	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-	1,755,740
	Bonds, Barclays Center Project, Series 2009, 6.250%, 7/15/40			
	Buffalo and Erie County Industrial Land Development Corporation,	12/20 at		
965	New York, Tax-Exempt	100.00	N/R	996,449

	Revenue Bonds (Enterprise Charter School Project), Series 2011A, 7.500%, 12/01/40			
	Cattaraugus County Industrial Development Agency, New York,	5/16 at		
120	Revenue Bonds, St. Bonaventure	100.00	BBB-	113,324
	University, Series 2006, 5.000%, 5/01/23			
	Dormitory Authority of the State of New York, General Revenue	7/17 at		
1,635	Bonds, Manhattan College, Series	100.00	N/R	1,420,946
	2007A, 5.000%, 7/01/41 – RAAI Insured			
	Dormitory Authority of the State of New York, Lease Revenue	No Opt.		
1,000	Bonds, State University Dormitory	Call	Aa2	1,078,150
	Facilities, Series 2003B, 5.250%, 7/01/32 (Mandatory put 7/01/13) –			
	SYNCORA GTY Insured			
	Dormitory Authority of the State of New York, Lease Revenue	7/15 at		
705	Bonds, State University Dormitory	100.00	Aa2	721,539
	Facilities, Series 2004A, 5.000%, 7/01/29 – NPFG Insured			
40.	Dormitory Authority of the State of New York, Revenue Bonds,	7/12 at		106 - 10
195	Fashion Institute of Technology,	100.00	AA+	196,712
	Series 2000, 5.375%, 7/01/20 – AGM Insured	7.120		
700	Dormitory Authority of the State of New York, Revenue Bonds,	7/20 at		716 200
700	New School University, Series	100.00	A–	716,380
	2010, 5.250%, 7/01/30	7/20		
690	Dormitory Authority of the State of New York, Revenue Bonds, St.	7/20 at	Dog 1	601 110
080	Joseph's College, Series	100.00	Baa1	681,448
	2010, 5.250%, 7/01/35 Dutchess County Industrial Dayslanment Agency New York Civia	8/17 at		
1 630	Dutchess County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Bard	100.00	Baa1	1,405,582
1,030	College Project, Series 2007-A2, 4.500%, 8/01/36	100.00	Daar	1,403,362
	Dutchess County Industrial Development Agency, New York, Civiv	8/17 at		
1 300	Facility Revenue Bonds, Bard	100.00	Baa1	1,197,482
1,500	College Refunding, Series 2007-A1, 5.000%, 8/01/46	100.00	Duu1	1,177,102
	Hempstead Town Industrial Development Agency, New York,	10/15 at		
370	Revenue Bonds, Adelphi University,	100.00	A	372,224
	Civic Facility Project, Series 2005, 5.000%, 10/01/35			- / =,== :
	Hempstead Town Local Development Corporation, New York,	2/19 at		
250	Revenue Bonds, Adelphi University	100.00	A	253,973
	Project, Series 2009B, 5.250%, 2/01/39			•
	Hempstead Town Local Development Corporation, New York,	7/19 at		
1,085	Revenue Bonds, Molloy College Project,	100.00	BBB+	1,097,467
	Series 2009, 5.750%, 7/01/39			
	Monroe County Industrial Development Agency, New York, Civic	12/11 at		
3,070	Facility Revenue Bonds, St. John	100.00	N/R	3,071,658
	Fisher College, Series 1999, 5.375%, 6/01/24 – RAAI Insured			
	New York City Industrial Development Agency, New York, Civic	10/14 at		
330	Facility Revenue Bonds, St.	100.00	A–	330,660
	Francis College, Series 2004, 5.000%, 10/01/34			
	New York City Industrial Development Agency, New York, Civic	8/21 at		
1,800	Facility Revenue Bonds, YMCA of	100.00	A–	1,801,962
	Greater New York, Series 2002, 5.250%, 8/01/21			
	New York City Industrial Development Agency, New York, PILOT			
	Revenue Bonds, Queens Baseball			
	Stadium Project, Series 2006:			

		1/17 at		
160	5.000%, 1/01/36 – AMBAC Insured	100.00	BB+	136,237
100	5.000 /c, 1/01/50 Timbrie insured	1/17 at	DD I	130,237
1 000	5.000%, 1/01/39 – AMBAC Insured	100.00	BB+	839,670
1,000	5.000 /0, 1/01/57 11MB/10 Misured	1/17 at	DD I	037,070
1 630	4.750%, 1/01/42 – AMBAC Insured	100.00	BB+	1,294,024
1,030	New York City Industrial Development Authority, New York,	9/16 at	DD I	1,274,024
2,240	PILOT Revenue Bonds, Yankee Stadium	100.00	BBB-	1,868,384
2,240	Project, Series 2006, 4.500%, 3/01/39 – FGIC Insured	100.00	БББ	1,000,504
	Niagara County Industrial Development Agency, New York, Civic	11/11 at		
1,500	Facility Revenue Bonds, Niagara	101.00	BBB+	1,511,610
1,500	University, Series 2001A, 5.350%, 11/01/23 – RAAI Insured	101.00	DDD i	1,511,010
	Seneca County Industrial Development Authority, New York,	10/17 at		
245	Revenue Bonds, New York Chiropractic	100.00	BBB	238,338
213	College, Series 2007, 5.000%, 10/01/27	100.00	БББ	230,330
	Troy Capital Resource Corporation, New York, Revenue Bonds,	9/20 at		
535	Rensselaer Polytechnic Institute,	100.00	A	526,210
555	Series 2010A, 5.125%, 9/01/40	100.00	11	320,210
25,410	Total Education and Civic Organizations			24,113,226
23,110	Financials – 2.2% (1.4% of Total Investments)			21,113,220
	Liberty Development Corporation, New York, Goldman Sachs	No Opt.		
1 100	Headquarter Revenue Bonds, Series	Call	A1	1,101,408
1,100	2005, 5.250%, 10/01/35	Cuii	111	1,101,100
	Liberty Development Corporation, New York, Goldman Sachs	No Opt.		
1.740	Headquarters Revenue Bonds Series	Call	A1	1,781,395
1,7.0	2007, 5.500%, 10/01/37	Cuil		1,701,000
2,840	Total Financials			2,882,803
,	Health Care – 23.3% (15.5% of Total Investments)			, ,
	Dormitory Authority of the State of New York, FHA-Insured	8/11 at		
1,660	Mortgage Hospital Revenue Bonds,	100.00	Baa1	1,662,025
,	Memorial Hospital of William F. and Gertrude F. Jones Inc., Series			, ,
	1999, 5.250%, 8/01/19 –			
	NPFG Insured			
	Dormitory Authority of the State of New York, FHA-Insured	2/15 at		
625	Mortgage Revenue Bonds, Montefiore	100.00	BBB	632,019
	Hospital, Series 2004, 5.000%, 8/01/29 – FGIC Insured			•
	Dormitory Authority of the State of New York, FHA-Insured	8/15 at		
3,600	Revenue Bonds, St. Lukes Roosevelt	100.00	N/R	3,529,836
	Hospital, Series 2005, 4.900%, 8/15/31			
	Dormitory Authority of the State of New York, Highland Hospital	7/20 at		
200	of Rochester Revenue Bonds,	100.00	A2	201,000
	Series 2010, 5.200%, 7/01/32			
	Dormitory Authority of the State of New York, Insured Revenue			
	Bonds, Franciscan Health			
	Partnership Obligated Group – Frances Shervier Home and Hospital, Series 1997:			
	00100 1771.	1/12 at		
1 760	5.500%, 7/01/17 – RAAI Insured	100.00	A3	1,762,411
1,700	ologo o, month in the minute	1/12 at	113	1,702,711
2.000	5.500%, 7/01/27 – RAAI Insured	100.00	A3	1,999,860
2,000	TO SO TO, TO THE TENEDOUS	100.00	A-	2,004,440
2,000			11	2,55 1,110

	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:	1/12 at 100.00		
	17	7/12 at		
1,165	5.375%, 7/01/20	100.00	Baa3	1,171,932
		1/12 at		
500	5.500%, 7/01/30	101.00	Baa3	500,145
2.4.60	Dormitory Authority of the State of New York, Revenue Bonds,	7/16 at		2 4 0 4 2 0 0
3,160	Memorial Sloan Kettering Cancer	100.00	AA	3,184,300
	Center, Series 2006, 5.000%, 7/01/35 (UB)	0/14		
1 255	Dormitory Authority of the State of New York, Revenue Bonds,	8/14 at	A A .	1 472 115
1,333	New York and Presbyterian	100.00	AA+	1,473,115
	Hospital, Series 2004A, 5.250%, 8/15/15 – AGM Insured	11/16 of		
1 000	Dormitory Authority of the State of New York, Revenue Bonds,	11/16 at 100.00	Doo1	065 210
1,000	North Shore Long Island Jewish Obligated Group, Series 2005A, 5.000%, 11/01/34	100.00	Baa1	965,210
	Dormitory Authority of the State of New York, Revenue Bonds,	7/17 at		
2 000	NYU Hospitals Center, Series	100.00	BBB+	2,018,720
2,000	2007B, 5.625%, 7/01/37	100.00	ושטטו	2,010,720
	Dormitory Authority of the State of New York, Revenue Bonds,	7/20 at		
750	NYU Hospitals Center, Series	100.00	BBB+	769,920
,50	2011A, 6.000%, 7/01/40	100.00	DDD I	705,520
	Dormitory Authority of the State of New York, Revenue Bonds,	7/13 at		
500	South Nassau Communities	100.00	Baa1	508,610
	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	600,450
	Hospital Association, Series 2003A, 5.500%, 7/01/32			
	Livingston County Industrial Development Agency, New York,	7/11 at		
420	Civic Facility Revenue Bonds,	100.00	BB	372,212
	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:			
		No Opt.		
410	5.250%, 2/01/27	Call	BBB-	379,906
260	5 5000 201 122	No Opt.	DDD	222.075
360	5.500%, 2/01/32	Call	BBB-	332,075
715	Monroe County Industrial Development Corporation, New York,	2/21 at	A = 2	792 076
/13	FHA Insured Mortgage Revenue Pende Unity Hespital of Pechester Project Series 2010, 5 750%	100.00	Aa2	783,976
	Bonds, Unity Hospital of Rochester Project, Series 2010, 5.750%, 8/15/35			
	New York City Health and Hospitals Corporation, New York,	2/13 at		
1 750	Health System Revenue Bonds, Series	100.00	Aa3	1,833,055
1,750	2003A, 5.250%, 2/15/22 – AMBAC Insured	100.00	1145	1,055,055
	New York City Industrial Development Agency, New York, Civic	7/12 at		
535	Facility Revenue Bonds, Staten	100.00	Baa3	535,161
	,			,

	Island University Hospital, Series 2001B, 6.375%, 7/01/31	7/10		
05	New York City Industrial Development Agency, New York, Civic	7/12 at	Dag2	05.000
93	Facility Revenue Bonds, Staten	101.00	Baa3	95,089
	Island University Hospital, Series 2002C, 6.450%, 7/01/32 Yates County Industrial Development Agency, New York,	8/11 at		
2 880	FHA-Insured Civic Facility Mortgage	100.00	N/R	2,930,861
2,000	Revenue Bonds, Soldiers and Sailors Memorial Hospital, Series	100.00	11/1	2,730,601
	1999A, 5.650%, 2/01/39			
	Yonkers Industrial Development Agency, New York, Revenue	1/12 at		
950	Bonds, St. John's Riverside Hospital,	101.00	В	939,826
, , ,	Series 2001A, 7.125%, 7/01/31			,,,,,,,
30,990	Total Health Care			31,186,154
	Housing/Multifamily – 9.0% (6.0% of Total Investments)			
	Canton Capital Resource Corporation, New York, Student Housing	5/20 at		
400	Facility Revenue Bonds, Grasse	100.00	AA+	375,328
	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+	2,680,231
	Series 2005A, 5.000%, 7/01/25 – NPFG Insured (UB)	11/11 .		
2 000	New York City Housing Development Corporation, New York,	11/11 at	A A	2.012.140
3,000	Multifamily Housing Revenue Bonds, Series 2001A, 5.500%, 11/01/31	101.00	AA	3,013,140
	New York City Housing Development Corporation, New York,	5/14 at		
750	Multifamily Housing Revenue Bonds,	100.00	AA	758,205
750	Series 2004A, 5.250%, 11/01/30	100.00	7171	750,205
	New York City Housing Development Corporation, New York,	5/19 at		
4,000	Multifamily Housing Revenue Bonds,	100.00	AA	3,959,640
	Series 2009J, 4.800%, 5/01/36			
	New York City Housing Development Corporation, New York,	5/20 at		
290	Multifamily Housing Revenue Bonds,	100.00	AA	291,833
	Series 2010-D1A, 5.000%, 11/01/42			
	New York State Housing Finance Agency, Affordable Housing	5/19 at		
600	Revenue Bonds, Series 2009B,	100.00	Aa2	581,022
	4.500%, 11/01/29	11/17		
405	New York State Housing Finance Agency, Affordable Housing	11/17 at	42	206.000
403	Revenue, Series 2007A, 5.250%, 11/01/38 (Alternative Minimum Tax)	100.00	Aa2	396,908
12,030	Total Housing/Multifamily			12,056,307
12,030	Housing/Single Family – 3.7% (2.5% of Total Investments)			12,030,307
	Guam Housing Corporation, Mortgage-Backed Securities Program	No Opt.		
645	Single Family Mortgage Revenue	Call	N/R	693,994
	Bonds, Series 1998A, 5.750%, 9/01/31 (Alternative Minimum Tax)			,.
	New York State Mortgage Agency, Homeowner Mortgage Revenue	4/17 at		
485	Bonds, 2007 Series 145, 5.125%,	100.00	Aa1	477,735
	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	1,286,078
	(Alternative Minimum Tax)	40=		
510	New York State Mortgage Agency, Homeowner Mortgage Revenue	10/17 at		£10.40£
510	Bonds, Series 148, 2007, 5.200%,	100.00	Aa1	510,495

	10/01/32 (Alternative Minimum Tax)			
	New York State Mortgage Agency, Homeowner Mortgage Revenue	10/11 at		
1,185	Bonds, Series 82, 5.650%, 4/01/30	100.00	Aa1	1,185,356
	(Alternative Minimum Tax)			, ,
	New York State Mortgage Agency, Mortgage Revenue Bonds,	4/13 at		
840	Thirty-Third Series A, 4.750%, 4/01/23	101.00	Aaa	845,250
	(Alternative Minimum Tax)			
5,015	Total Housing/Single Family			4,998,908
	Long-Term Care – 5.4% (3.6% of Total Investments)			
	Dormitory Authority of the State of New York, FHA-Insured	2/15 at		
2,000	Nursing Home Mortgage Revenue Bonds,	100.00	AA	1,979,820
	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		
585	Collateralized Revenue Bonds, Cabrini of	103.00	AAA	592,465
	Westchester Project, Series 2006, 5.200%, 2/15/41			
	Dormitory Authority of the State of New York, Non-State	11/16 at		
375	Supported Debt, Ozanam Hall of Queens	100.00	Ba3	279,503
	Nursing Home Revenue Bonds, Series 2006, 5.000%, 11/01/31	745		
250	Dormitory Authority of the State of New York, Revenue Bonds,	7/15 at	NI/D	161.560
250	Providence Rest, Series 2005,	100.00	N/R	161,563
	5.000%, 7/01/35 – ACA Insured Fact Replaced Housing Authority, New York, Senior Living	9/16 of		
005	East Rochester Housing Authority, New York, Senior Living	8/16 at	NI/D	720.014
903	Revenue Bonds, Woodland Village Project, Series 2006, 5.500%, 8/01/33	101.00	N/R	720,914
	New York City Industrial Development Agency, New York, Civic	7/12 at		
225	Facility Revenue Bonds, Special	100.00	N/R	227,500
223	Needs Facilities Pooled Program, Series 2000, 8.125%, 7/01/19	100.00	11/10	221,300
	New York City Industrial Development Agency, New York, Civic	1/12 at		
660	Facility Revenue Bonds, Special	101.00	N/R	667,676
000	Needs Facilities Pooled Program, Series 2001A-1, 7.250%, 7/01/16	101.00	1 1/12	007,070
	New York City Industrial Development Agency, New York, Civic			
	Facility Revenue Bonds, Special			
	Needs Facilities Pooled Program, Series 2008A-1:			
	· ·	7/16 at		
1,140	5.500%, 7/01/18	101.00	N/R	1,040,934
		7/16 at		
635	5.800%, 7/01/23	101.00	N/R	561,372
	Yonkers Industrial Development Agency, New York, FHA-Insured	8/11 at		
1,010	Mortgage Revenue Bonds, Michael	100.00	Baa1	1,010,737
	Malotz Skilled Nursing Pavilion, Series 1999, 5.450%, 2/01/29 –			
	NPFG Insured			
7,785	Total Long-Term Care			7,242,484
	Materials – 0.2% (0.2% of Total Investments)	10/10		
220	Jefferson County Industrial Development Agency, New York, Solid	12/13 at	DDD	224.021
330	Waste Disposal Revenue Bonds,	100.00	BBB	324,921
	International Paper Company Project, Series 2003A, 5.200%,			
	12/01/20 (Alternative Minimum Tax) Tax Obligation/General – 12.0% (8.0% of Total Investments)			
	New York City, New York, General Obligation Bonds, Series	12/17 at		
6,590	2007D-1, 5.125%, 12/01/25 (UB)	100.00	AA	7,081,878
5,570	2007D 1, 3.123 /0, 12/01/23 (OD)	100.00	1111	7,001,070

	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	2,202,240
2,000	New York City, New York, General Obligation Bonds, Fiscal Series	8/16 at	7 11 1	2,202,210
3,700	2007A, 5.000%, 8/01/25	100.00	AA	3,956,595
-,,	New York City, New York, General Obligation Bonds, Series	8/14 at		-,,
1,000	2008C-1,	100.00	AA	1,117,820
,	5.250%, 8/15/16 (UB)			, ,
	Rochester, New York, General Obligation Bonds, Series 1999:			
		No Opt.		
720	5.250%, 10/01/18 – NPFG Insured	Call	Aa3	839,909
		No Opt.		
	5.250%, 10/01/19 – NPFG Insured	Call	Aa3	836,021
14,730	Total Tax Obligation/General			16,034,463
	Tax Obligation/Limited – 37.9% (25.3% 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	1,090,000
500	Dormitory Authority of the State of New York, Department of	7/15 at		620.027
590	Health Revenue Bonds, Series	100.00	AA-	620,037
	2005A, 5.250%, 7/01/24 – CIFG Insured	0/11 -4		
1 050	Dormitory Authority of the State of New York, Secured Hospital	8/11 at 100.00	AA-	1 050 165
1,630	Revenue Refunding Bonds, Wyckoff Heights Medical Center, Series 1998H, 5.300%, 8/15/21 –	100.00	AA-	1,852,165
	NPFG Insured			
	Dormitory Authority of the State of New York, State Personal	3/15 at		
185	Income Tax Revenue Bonds, Series	100.00	AAA	203,115
105	2005F, 5.000%, 3/15/21 – AGM Insured	100.00	7 11 11 1	203,113
	Erie County Industrial Development Agency, New York, School	5/14 at		
550	Facility Revenue Bonds, Buffalo	100.00	AA+	580,927
	City School District, Series 2004, 5.750%, 5/01/26 – AGM Insured			ŕ
	(UB)			
	Metropolitan Transportation Authority, New York, Dedicated Tax			
	Fund Bonds, Series 2002A:			
		11/12 at		
2,000	5.250%, 11/15/25 – AGM Insured	100.00	AA+	2,092,240
		11/12 at		
2,000	5.000%, 11/15/30	100.00	AA	2,007,260
	Metropolitan Transportation Authority, New York, State Service	7/12 at		
1,000	Contract Refunding Bonds,	100.00	AA-	1,004,940
	Series 2002A, 5.125%, 1/01/29	1/12		
1 120	Monroe Newpower Corporation, New York, Power Facilities	1/13 at	חחח	1 010 527
1,130	Revenue Bonds, Series 2003,	102.00	BBB	1,018,537
	5.500%, 1/01/34 New York City Sales Tax Asset Receivable Corporation, New York,			
	Dedicated Revenue Bonds, Local			
	Government Assistance Corporation, Series 2004A:			
	Government rissistance corporation, series 200 171	10/14 at		
1,100	5.000%, 10/15/25 – NPFG Insured (UB)	100.00	AAA	1,177,737
, - *	, (- /	10/14 at		, .,
810	5.000%, 10/15/26 – NPFG Insured (UB)	100.00	AAA	867,502
		10/14 at		
2,375	5.000%, 10/15/29 – AMBAC Insured (UB)	100.00	AAA	2,447,794

2,100	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal	1/17 at 100.00	AA-	2,178,582
	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 Series 2003E, 5.000%, 2/01/23 – FGIC Insured	100.00	AAA	1,756,539
2,115	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2007C-1, 5.000%, 11/01/27	11/17 at 100.00	AAA	2,247,441
2,500	New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Subordinate Lien Series 2011C, 5.500%, 11/01/35	11/20 at 100.00	AAA	2,729,550
4,000	New York City, New York, Educational Construction Fund, Revenue Bonds, Series 2011A, 5.750%, 4/01/41	4/21 at 100.00	AA-	4,265,560
1,000	New York State Environmental Facilities Corporation, Infrastructure Revenue Bonds, Series 2003A, 5.000%, 3/15/21	3/14 at 100.00	AA-	1,068,260
2,920	New York State Environmental Facilities Corporation, State Personal Income Tax Revenue Bonds, Series 2008A, 5.000%, 12/15/26 (UB)	12/17 at 100.00	AAA	3,128,459
1,190	New York State Housing Finance Agency, State Personal Income Tax Revenue Bonds, Economic	9/15 at 100.00	AAA	1,203,173
1,000	Development and Housing, Series 2006A, 5.000%, 3/15/36 New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Second General, Series	10/15 at 100.00	AA	1,088,630
1,625	2005B, 5.000%, 4/01/21 – AMBAC Insured New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Series 2007,	10/17 at 100.00	AA	1,708,054
3,400	5.000%, 4/01/27 New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Series 2005B, 5.500%, 4/01/20 – AMBAC Insured (UB) New York State Thruway Authority, State Personal Income Tax	No Opt. Call	AA	4,085,576
	Revenue Bonds, Series 2010A:	0.40		
510	5.000%, 3/15/29	9/20 at 100.00 9/20 at	AAA	549,137
1,000	5.000%, 3/15/30 New York State Tobacco Settlement Financing Corporation, Tobacco Settlement Asset-Backed and	100.00	AAA	1,069,580
	State Contingency Contract-Backed Bonds, Series 2003A-1:			
4,000	5.250%, 6/01/20 – AMBAC Insured	6/13 at 100.00 6/13 at	AA-	4,226,440
2,000	5.250%, 6/01/22 – AMBAC Insured New York State Tobacco Settlement Financing Corporation,	100.00 6/13 at	AA-	2,095,880
1,000	Tobacco Settlement Asset-Backed and State Contingency Contract-Backed Bonds, Series 2003B-1C,	100.00	AA-	1,058,370
1,330	5.500%, 6/01/21		AAA	1,428,154

	New York State Urban Development Corporation, State Personal Income Tax Revenue Bonds, Tender	3/17 at 100.00		
47,950	Option Bond Trust 09-6W, 13.376%, 3/15/37 (IF), (5) Total Tax Obligation/Limited			50,849,639
310	Transportation – 19.5% (13.0% of Total Investments) Albany Parking Authority, New York, Revenue Bonds, Series 2001A, 5.625%, 7/15/25	7/11 at 101.00	BBB+	310,797
	Metropolitan Transportation Authority, New York, Transportation	11/13 at		,
2,000	Revenue Bonds, Series 2003A, 5.000%, 11/15/25 – AGM Insured	100.00	AA+	2,033,220
3,000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2007B, 5.000%, 11/15/33	11/17 at 100.00	A	2,977,860
1,000	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2010D,	11/20 at 100.00	A	979,020
	5.000%, 11/15/34 Metropolitan Transportation Authority, New York, Transportation	11/12 at		
1,000	•	100.00	A	1,039,850
1,000	Series 2002A, 5.125%, 11/15/22 – FGIC Insured	100.00	11	1,037,030
	New York City Industrial Development Agency, New York,	8/16 at		
1,750	American Airlines-JFK International	101.00	В-	1,791,353
•	Airport Special Facility Revenue Bonds, Series 2005, 7.750%,			
	8/01/31 (Alternative Minimum Tax)			
	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	114,588
		10/17 at		
2,000	5.875%, 10/01/46	102.00	N/R	1,145,700
40.	New York City Industrial Development Agency, New York, Special	12/11 at		0.7.000
105	,	100.00	BB-	85,990
	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	· · · · · · · · · · · · · · · · · · ·	101.00	В-	1,022,450
	Airport – American Airlines Inc., Series 2002B, 8.500%, 8/01/28 (Alternative Minimum Tax)			
	New York City Industrial Development Agency, New York, Special	1/16 at		
900	Facilities Revenue Bonds,	100.00	A3	925,236
	Terminal One Group JFK Project, Series 2005, 5.500%, 1/01/24 (Alternative Minimum Tax)			,
	New York City Industrial Development Agency, New York, Special			
	Facility Revenue Bonds, JetBlue			
	Airways Corporation Project, Series 2006:	5/12 at		
450	5.000%, 5/15/20 (Alternative Minimum Tax)	5/12 at 100.00	В-	393,593
450	5.000 /0, 5/15/20 (Alternative Minimilani Tax)	5/12 at	D-	373,373
1 000			_	
1,000	5 125% 5/15/30 (Alternative Minimum Tax)	100 00	R_	809 100
	5.125%, 5/15/30 (Alternative Minimum Tax) New York State Thruway Authority General Revenue Bonds	100.00 1/15 at	B–	809,100
160	5.125%, 5/15/30 (Alternative Minimum Tax) New York State Thruway Authority, General Revenue Bonds, Series 2005F, 5.000%, 1/01/30 –	100.00 1/15 at 100.00	B– A+	809,100 162,333

	AMBAC Insured			
	New York State Thruway Authority, General Revenue Bonds,	7/15 at		
700	Series 2005G, 5.000%, 1/01/30 –	100.00	AA+	719,789
	AGM Insured (UB)			
	Niagara Frontier Airport Authority, New York, Airport Revenue	10/11 at		
500	, &	100.00	Baa1	484,410
	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	1,359,501
615	5 000 07 10 10 1 01 01 01 00 D 1 CTV 1 1	6/15 at		(07.051
615	5.000%, 12/01/31 – SYNCORA GTY Insured Port Authority of New York and New Jersey, Consolidated Revenue	101.00 8/17 at	Aa2	637,251
440	Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Forty	100.00	AA+	495,598
770	Eighth Series 2008, Trust 2920, 17.932%, 8/15/32 – AGM Insured	100.00	ААТ	773,370
	(IF)			
	Port Authority of New York and New Jersey, Consolidated Revenue	No Opt.		
2,000	Bonds, One Hundred Sixty Sixth	Call	Aa2	2,057,300
	Series 2011, 5.000%, 1/15/41			
	Port Authority of New York and New Jersey, Special Project Bonds,			
	JFK International Air Terminal LLC Project, Eighth Series 2010:			
	Terminal ELC Project, Eighth Series 2010.	12/15 at		
290	6.500%, 12/01/28	100.00	BBB-	305,788
		12/20 at		
1,470	6.000%, 12/01/36	100.00	BBB-	1,494,226
	Triborough Bridge and Tunnel Authority, New York, General	1/12 at		
1,000	1 ,	100.00	Aa2	1,023,820
	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	2,641,325
2,500	Series 2002B, 5.000%, 11/15/21	100.00	1142	2,011,323
	Triborough Bridge and Tunnel Authority, New York, Subordinate	No Opt.		
1,000	Lien General Purpose Revenue	Call	Aa2	1,070,320
	Refunding Bonds, Tender Option Bond Trust 1184, 9.161%, 5/15/16			
26.600	(IF)			26,000,410
26,690	Total Transportation U.S. Guaranteed – 0.4% (0.3% of Total Investments) (4)			26,080,418
	Metropolitan Transportation Authority, New York, Commuter	1/12 at		
535	Facilities Revenue Bonds, Series	100.00	N/R (4)	558,460
	1997B, 5.000%, 7/01/20 – AMBAC Insured (ETM)		. ()	,
	Utilities – 6.5% (4.3% of Total Investments)			
	Chautauqua County Industrial Development Agency, New York,	2/20 at		
1,300		100.00	Baa3	1,247,805
	NRG Dunkirk Power Project, Series 2009, 5.875%, 4/01/42 Long Island Power Authority, New York, Electric System General			
	Revenue Bonds, Series 2006A:			
2,500	5.000%, 12/01/23 – FGIC Insured		A-	2,623,300
,	*			, ,=

		6/16 at		
		100.00		
		6/16 at		
500	5.000%, 12/01/24 – FGIC Insured	100.00	A-	522,340
	Nassau County Industrial Development Authority, New York,	6/13 at		
1,400	Keyspan Glenwood Energy Project,	100.00	A-	- 1,409,702
	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	253,715
	Bonds, American Ref-Fuel Company of Niagara LP, Series 2001C,			
	5.625%, 11/15/24 (Mandatory			
	put 11/15/14) (Alternative Minimum Tax)			
	Niagara County Industrial Development Agency, New York, Solid	11/11 at		
600	Waste Disposal Facility Revenue	101.00	Baa2	608,574
	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		
2,000	Series 2000A, 5.250%, 11/15/30	100.00	Aa2	2,005,460
8,550	Total Utilities			8,670,896
	Water and Sewer – 6.2% (4.1% 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+	2,140,060
	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	1,180,308
	Bonds, Fiscal Series 2003A, 5.375%, 6/15/19			
	New York State Environmental Facilities Corporation, State Clean	6/21 at		
4,875	Water and Drinking Water	100.00	AA+	5,043,080
	Revolving Funds Revenue Bonds, New York City Municipal Water			
	Finance Authority Projects,			
	Second Resolution Series 2011B, 5.000%, 6/15/41			
8,005	Total Water and Sewer			8,363,458
\$ 199,690	Total Investments (cost \$199,995,043) – 150.1%			201,138,363
	Floating Rate Obligations – 13.2%			(17,735,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (41.3)%			
	(6)			(55,360,000)
	Other Assets Less Liabilities – 4.4%			5,954,572
				\$
	Net Assets Applicable to Common Shares – 100%			133,997,935

Fair Value Measurements

Fair value is defined as the price that the Fund would receive upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The three-tier hierarchy of inputs is 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, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ 	\$201,138,363	\$ —	- \$201,138,363

During the period ended June 30, 2011, the Fund recognized no significant transfers to or 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 June 30, 2011, the cost of investments was \$182,308,542.

Gross unrealized appreciation and gross unrealized depreciation of investments at June 30, 2011, were as follows:

Gross unrealized:

Appreciation \$4,989,134

Depreciation (3,896,233)

Net unrealized appreciation (depreciation) of investments \$1,092,901

- (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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (6) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 27.5%.
- 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 August 29, 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 August 29, 2011

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date August 29, 2011