

NUVEEN NEW YORK DIVIDEND ADVANTAGE MUNICIPAL INCOME FUND

Form N-Q

August 29, 2012

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT
COMPANY

Investment Company Act file number 811-09473

Nuveen New York Dividend Advantage Municipal Income 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: 6/30/12

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 Income Fund
 (NKO)
 June 30, 2012

| Principal Amount (000) | Description (1) | Optional Call Provisions (2) | Ratings (3) | Value |
|------------------------------|--|---------------------------------------|-------------|--------------|
| | Consumer Staples – 2.2% (1.6% of Total Investments) | | | |
| \$ 1,210 | New York Counties Tobacco Trust II, Tobacco Settlement Pass-Through Bonds, Series 2001, 5.250%, 6/01/25 | 12/12 at 100.00 | A3 | \$ 1,170,820 |
| 915 | New York Counties Tobacco Trust III, Tobacco Settlement Pass-Through Bonds, Series 2003, 5.750%, 6/01/33 | 6/13 at 100.00 | A1 | 910,544 |
| 700 | Puerto Rico, The Children’s Trust Fund, Tobacco Settlement Asset-Backed Refunding Bonds, Series 2002, 5.375%, 5/15/33 | 11/12 at 100.00 | BBB+ | 699,958 |
| 2,825 | Total Consumer Staples | | | 2,781,322 |
| | Education and Civic Organizations – 22.4% (15.7% 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 | No Opt. Call | BBB | 444,118 |
| 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 – NPMFG Insured | No Opt. Call | A– | 4,638,160 |
| 1,280 | Dormitory Authority of the State of New York, Insured Revenue Bonds, New York Medical College, Series 1998, 5.000%, 7/01/21 – NPMFG Insured | 1/13 at 100.00 | BBB | 1,283,840 |
| 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 | 1,047,740 |
| 140 | Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2004A, 5.000%, 7/01/29 – NPMFG Insured | 7/15 at 100.00 | Aa2 | 152,792 |
| 920 | Dormitory Authority of the State of New York, Lease Revenue Bonds, State University Dormitory Facilities, Series 2006A, 5.000%, 7/01/31 – NPMFG Insured | 7/16 at 100.00 | Aa2 | 981,612 |
| 240 | Dormitory Authority of the State of New York, Revenue Bonds, Barnard College, Series 2007A, 5.000%, 7/01/37 – FGIC Insured | 7/17 at 100.00 | BBB | 250,622 |
| 580 | Dormitory Authority of the State of New York, Revenue Bonds, Convent of the Sacred Heart, | 5/21 at 100.00 | AA– | 680,131 |

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| | Series 2011, 5.750%, 11/01/40 – AGM Insured | | | |
| 1,000 | Dormitory Authority of the State of New York, Revenue Bonds, Marymount Manhattan College, Series 2009, 5.250%, 7/01/29 | 7/19 at 100.00 | Baa2 | 1,048,000 |
| 3,250 | Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 1998A, 6.000%, 7/01/18 – NPMFG Insured | No Opt. Call | AA– | 4,077,353 |
| 330 | Dormitory Authority of the State of New York, Revenue Bonds, New York University, Series 2007, 5.000%, 7/01/32 – AMBAC Insured | 7/17 at 100.00 | AA– | 361,027 |
| 510 | Madison County Industrial Development Agency, New York, Civic Facility Revenue Bonds, Colgate University, Tender Option Bond Trust 3127, 13.095%, 1/01/14 – AMBAC Insured (IF) | No Opt. Call | AA+ | 575,336 |
| 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 | 1/19 at 100.00 | AA– | 336,108 |
| 1,000 | New York City Industrial Development Agency, New York, PILOT Revenue Bonds, Queens Baseball Stadium Project, Series 2006: 5.000%, 1/01/36 – AMBAC Insured | 1/17 at 100.00 | BB+ | 1,000,400 |
| 1,060 | 5.000%, 1/01/46 – AMBAC Insured | 1/17 at 100.00 | BB+ | 1,044,736 |
| 885 | New York City Industrial Development Agency, New York, Revenue Bonds, Yankee Stadium Project PILOT, Series 2009A, 7.000%, 3/01/49 – AGC Insured | 3/19 at 100.00 | AA– | 1,051,893 |
| 395 | New York City Industrial Development Authority, New York, PILOT Revenue Bonds, Yankee Stadium Project, Series 2006: 5.000%, 3/01/31 – FGIC Insured | 9/16 at 100.00 | BBB | 409,789 |
| 2,210 | 5.000%, 3/01/36 – NPMFG Insured | 9/16 at 100.00 | BBB | 2,273,051 |
| 1,920 | 4.500%, 3/01/39 – FGIC Insured | 9/16 at 100.00 | BBB | 1,906,618 |
| 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 – NPMFG Insured | 7/14 at 100.00 | AA | 1,672,928 |
| 1,000 | New York City Trust for Cultural Resources, New York, Revenue Bonds, Whitney Museum of American Art, Series 2011, 5.000%, 7/01/31 | 1/21 at 100.00 | A | 1,099,100 |
| 1,000 | Tompkins County Development Corporation, New York, Revenue Bonds, Ithaca College, Series 2011, 5.250%, 7/01/36 – AGM Insured | 1/21 at 100.00 | Aa3 | 1,112,610 |
| 350 | Troy Capital Resource Corporation, New York, Revenue Bonds, Rensselaer Polytechnic Institute, Series 2010A, 5.125%, 9/01/40 | 9/20 at 100.00 | A– | 380,632 |
| 25,325 | Total Education and Civic Organizations Health Care – 12.1% (8.5% of Total Investments) | | | 27,828,596 |

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| 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 | 8/12 at 100.00 | N/R | 1,404,480 |
| 760 | 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 | 8/17 at 100.00 | AA– | 827,382 |
| 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 | 2/15 at 100.00 | BBB | 438,668 |
| 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 | 2/15 at 100.00 | BBB | 1,649,790 |
| 3,000 | Dormitory Authority of the State of New York, North Shore Long Island Jewish Obligated Group Revenue Bonds, Series 2011A, 5.000%, 5/01/41 | 5/21 at 100.00 | A– | 3,229,470 |
| 1,540 | Dormitory Authority of the State of New York, Revenue Bonds, Health Quest System Inc., Series 2007B, 5.250%, 7/01/27 – AGC Insured | 7/17 at 100.00 | AA– | 1,701,069 |
| 855 | Dormitory Authority of the State of New York, Revenue Bonds, New York and Presbyterian Hospital, Series 2004A, 5.250%, 8/15/15 – AGM Insured | 8/14 at 100.00 | AA– | 940,440 |
| 600 | Dormitory Authority of the State of New York, Revenue Bonds, South Nassau Communities Hospital, Series 2003B, 5.500%, 7/01/23 | 7/13 at 100.00 | Baa1 | 611,220 |
| 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 | 8/14 at 100.00 | AA– | 720,671 |
| 1,500 | New York City Health and Hospitals Corporation, New York, Health System Revenue Bonds, Series 2003A: 5.250%, 2/15/21 – AMBAC Insured | 2/13 at 100.00 | Aa3 | 1,536,855 |
| 1,000 | 5.250%, 2/15/22 – AMBAC Insured | 2/13 at 100.00 | Aa3 | 1,028,410 |
| 850 | Westchester County Health Care Corporation, New York, Senior Lien Revenue Bonds, Series 2010-C2, 6.125%, 11/01/37 | 11/20 at 100.00 | A3 | 982,498 |
| 14,130 | Total Health Care Housing/Multifamily – 0.8% (0.6% of Total Investments) | | | 15,070,953 |
| 1,000 | Canton Capital Resource Corporation, New York, Student Housing Facility Revenue Bonds, Grasse River LLC at SUNY Canton Project Series 2010A, 5.000%, 5/01/40 | 5/20 at 100.00 | AA– | 1,042,390 |
| 510 | Long-Term Care – 2.4% (1.7% of Total Investments) Dormitory Authority of the State of New York, GNMA Collateralized Revenue Bonds, Cabrini of Westchester Project, Series 2006, 5.200%, 2/15/41 | 2/17 at 103.00 | AA+ | 553,212 |
| 920 | Dormitory Authority of the State of New York, GNMA Collateralized Revenue Bonds, Willow Towers Inc., Series 2002: 5.250%, 2/01/22 | | AA+ | 932,448 |

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| | | 8/12 at | | |
| | | 101.00 | | |
| | | 8/12 at | | |
| 1,500 | 5.400%, 2/01/34 | 101.00 | AA+ | 1,520,805 |
| 2,930 | Total Long-Term Care | | | 3,006,465 |
| | Tax Obligation/General – 7.7% (5.4% of Total Investments) | | | |
| | New York City, New York, General Obligation Bonds, Fiscal 2009 | 8/19 at | | |
| 200 | Series E, 5.000%, 8/01/28 | 100.00 | AA | 225,980 |
| | New York City, New York, General Obligation Bonds, Fiscal 2012 | No Opt. | | |
| 1,000 | Series I, 5.000%, 8/01/30 | Call | AA | 1,160,210 |
| | New York City, New York, General Obligation Bonds, Fiscal Series | 8/15 at | | |
| 525 | 2006C, 5.000%, 8/01/16 – | 100.00 | AA | 594,153 |
| | AGM Insured | | | |
| | New York City, New York, General Obligation Bonds, Subseries G-1 | No Opt. | | |
| 3,800 | Fiscal Series 2012, | Call | AA | 4,477,198 |
| | 5.000%, 4/01/26 | | | |
| | New York City, New York, General Obligation Bonds, Series 2004E: | | | |
| | | 11/14 at | | |
| 1,700 | 5.000%, 11/01/19 – AGM Insured (UB) | 100.00 | AA | 1,869,065 |
| | | 11/14 at | | |
| 1,100 | 5.000%, 11/01/20 – AGM Insured (UB) | 100.00 | AA | 1,208,317 |
| 8,325 | Total Tax Obligation/General | | | 9,534,923 |
| | Tax Obligation/Limited – 61.3% (43.1% of Total Investments) | | | |
| | Dormitory Authority of the State of New York, 853 Schools Program | 7/12 at | | |
| 165 | Insured Revenue Bonds, | 100.00 | N/R | 165,548 |
| | Vanderheyden Hall Inc., Issue 2, Series 1998F, 5.250%, 7/01/18 – | | | |
| | AMBAC Insured | | | |
| | Dormitory Authority of the State of New York, Revenue Bonds, | 10/12 at | | |
| 3,000 | School Districts Financing | 100.00 | A+ | 3,034,230 |
| | Program, Series 2002D, 5.250%, 10/01/23 – NPFPG Insured | | | |
| | Dormitory Authority of the State of New York, State Personal | 3/15 at | | |
| 160 | Income Tax Revenue Bonds, Series | 100.00 | AAA | 177,424 |
| | 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: | | | |
| | | 5/18 at | | |
| 590 | 5.750%, 5/01/27 – AGM Insured (UB) | 100.00 | AA– | 687,102 |
| | | 5/18 at | | |
| 190 | 5.750%, 5/01/28 – AGM Insured (UB) | 100.00 | AA– | 220,379 |
| | Erie County Industrial Development Agency, New York, School | 5/17 at | | |
| 2,485 | Facility Revenue Bonds, Buffalo | 100.00 | AA– | 2,888,365 |
| | City School District, Series 2007A, 5.750%, 5/01/28 – AGM Insured | | | |
| | (UB) | | | |
| | Hudson Yards Infrastructure Corporation, New York, Revenue | 2/21 at | | |
| 1,850 | Bonds, Senior Fiscal 2012 Series | 100.00 | AA– | 2,011,209 |
| | 2011A, 5.000%, 2/15/47 – AGM Insured | | | |
| | Hudson Yards Infrastructure Corporation, New York, Revenue | 2/17 at | | |
| 4,760 | Bonds, Series 2006A, 5.000%, | 100.00 | A | 4,976,437 |
| | 2/15/47 – FGIC Insured | | | |
| 2,290 | | | AA | 2,323,823 |

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| | Metropolitan Transportation Authority, New York, Dedicated Tax Fund Bonds, Series 2002A, 5.250%, 11/15/25 – AGM Insured | 11/12 at 100.00 | | |
| 1,000 | Nassau County Interim Finance Authority, New York, Sales Tax Secured Revenue Bonds, Series 2003A, 5.000%, 11/15/18 – AMBAC Insured | 11/13 at 100.00 | AAA | 1,061,060 |
| | 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 – NPFPG Insured | 10/14 at 100.00 | AAA | 3,695,120 |
| 1,040 | 5.000%, 10/15/26 – NPFPG Insured | 10/14 at 100.00 | AAA | 1,128,785 |
| 300 | 5.000%, 10/15/29 – AMBAC Insured | 10/14 at 100.00 | AAA | 327,837 |
| 3,950 | 5.000%, 10/15/32 – AMBAC Insured | 10/14 at 100.00 | AAA | 4,307,080 |
| 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 | 1/17 at 100.00 | AA– | 2,730,350 |
| 4,235 | New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal 2012 Series E-1, 5.000%, 2/01/42 | 2/22 at 100.00 | AAA | 4,732,104 |
| 2,000 | New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal 2012 Series F-1, 5.000%, 5/01/39 | 5/22 at 100.00 | AAA | 2,245,140 |
| 5 | New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2002B, 5.250%, 5/01/16 – NPFPG Insured | 11/12 at 100.00 | AAA | 5,070 |
| 3,000 | New York City Transitional Finance Authority, New York, Future Tax Secured Revenue Bonds, Subordinate Lien Series 2011C, 5.000%, 11/01/39 | 11/20 at 100.00 | AAA | 3,335,490 |
| | New York City, New York, Educational Construction Fund, Revenue Bonds, Series 2011A: | | | |
| 5,130 | 5.750%, 4/01/33 – AGM Insured | 4/21 at 100.00 | AA+ | 6,067,969 |
| 1,000 | 5.750%, 4/01/41 | 4/21 at 100.00 | AA– | 1,167,950 |
| | New York Convention Center Development Corporation, Hotel Fee Revenue Bonds, Tender Option Bonds Trust 3095: | | | |
| 165 | 13.093%, 11/15/30 – AMBAC Insured (IF) | 11/15 at 100.00 | AA+ | 196,343 |
| 140 | 13.079%, 11/15/44 – AMBAC Insured (IF) | 11/15 at 100.00 | AA+ | 160,363 |
| | New York State Thruway Authority, Highway and Bridge Trust Fund Bonds, Second General, Series 2005B: | | | |
| 2,625 | 5.500%, 4/01/20 – AMBAC Insured | No Opt. Call | AA | 3,326,768 |
| 500 | 5.000%, 4/01/21 – AMBAC Insured | | AA | 564,845 |

| | | | | |
|---------|--|--------------------|-----|------------|
| | | 10/15 at 100.00 | | |
| | 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 | 6/13 at 100.00 | AA– | 1,983,866 |
| 1,000 | 5.250%, 6/01/22 – AMBAC Insured | 6/13 at 100.00 | AA– | 1,044,140 |
| 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 | 6/13 at 100.00 | AA– | 784,830 |
| 8,600 | New York State Urban Development Corporation, Revenue Refunding Bonds, State Facilities, Series 1995, 5.700%, 4/01/20 – AGM Insured (UB) | No Opt. Call | AA– | 10,467,920 |
| 295 | Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, First Subordinate Series 2010C, 5.125%, 8/01/42 – AGM Insured | 8/20 at 100.00 | AA– | 315,314 |
| | Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2007A: | | | |
| 7,500 | 0.000%, 8/01/41 – NPMFG Insured | No Opt. Call | AA– | 1,451,625 |
| 15,000 | 0.000%, 8/01/44 – NPMFG Insured | No Opt. Call | AA– | 2,400,150 |
| 17,310 | 0.000%, 8/01/46 – NPMFG Insured | No Opt. Call | AA– | 2,440,018 |
| 29,215 | 0.000%, 8/01/47 – AMBAC Insured | No Opt. Call | AA– | 3,856,380 |
| 128,050 | Total Tax Obligation/Limited Transportation – 12.8% (9.0% of Total Investments) | | | 76,281,034 |
| 2,000 | Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2003A, 5.000%, 11/15/25 – AGM Insured | 11/13 at 100.00 | AA– | 2,099,140 |
| 300 | Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Series 2005A, 4.750%, 11/15/27 – NPMFG Insured | 11/15 at 100.00 | AA– | 331,167 |
| | Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002A: | | | |
| 2,000 | 5.125%, 11/15/22 – FGIC Insured | 11/12 at 100.00 | A | 2,029,680 |
| 4,000 | 5.000%, 11/15/25 – FGIC Insured | 11/12 at 100.00 | A | 4,058,560 |
| 740 | New York Liberty Development Corporation, Liberty Revenue Bonds, 4 World Trade Center Project, Series 2011, 5.000%, 11/15/44 | 11/21 at 100.00 | A+ | 799,466 |
| 315 | New York State Thruway Authority, General Revenue Bonds, Refunding Series 2007H, 5.000%, 1/01/25 – FGIC Insured | 1/18 at 100.00 | A+ | 357,264 |
| 865 | | | A+ | 949,839 |

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| | New York State Thruway Authority, General Revenue Bonds, Series 2005F, 5.000%, 1/01/20 – AMBAC Insured | 1/15 at 100.00 | | |
| 350 | New York State Thruway Authority, General Revenue Bonds, Series 2005G, 5.000%, 1/01/30 – AGM Insured (UB) | 7/15 at 100.00 | AA– | 385,977 |
| 1,275 | New York State Thruway Authority, General Revenue Bonds, Series 2012I, 5.000%, 1/01/42 (WI/DD, Settling 7/11/12) | 1/22 at 100.00 | A+ | 1,386,027 |
| | Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Fortieth Series 2005: | | | |
| 500 | 5.000%, 12/01/19 – AGM Insured | 6/15 at 101.00 | Aa2 | 564,295 |
| 1,000 | 5.000%, 12/01/28 – SYNCORA GTY Insured | 6/15 at 101.00 | Aa2 | 1,070,950 |
| 345 | 5.000%, 12/01/31 – SYNCORA GTY Insured | 6/15 at 101.00 | Aa2 | 367,573 |
| 390 | Port Authority of New York and New Jersey, Consolidated Revenue Bonds, One Hundred Forty Eighth Series 2008, Trust 2920, 17.352%, 8/15/32 – AGM Insured (IF) | 8/17 at 100.00 | Aa2 | 534,503 |
| 780 | Triborough Bridge and Tunnel Authority, New York, Subordinate Lien General Purpose Revenue Refunding Bonds, Series 2002E, 5.500%, 11/15/20 – NPMFG Insured | No Opt. Call | A+ | 981,646 |
| 14,860 | Total Transportation | | | 15,916,087 |
| | U.S. Guaranteed – 7.6% (5.3% of Total Investments) (4) | | | |
| | Buffalo, New York, General Obligation Bonds, Series 2002B: | | | |
| 1,490 | 5.375%, 11/15/18 (Pre-refunded 11/15/12) – NPMFG Insured | 11/12 at 100.00 | A1 (4) | 1,519,413 |
| 2,375 | 5.375%, 11/15/20 (Pre-refunded 11/15/12) – NPMFG Insured | 11/12 at 100.00 | A1 (4) | 2,421,883 |
| 85 | Dormitory Authority of the State of New York, Judicial Facilities Lease Revenue Bonds, Suffolk County Issue, Series 1986, 7.375%, 7/01/16 (ETM) | No Opt. Call | Aaa | 96,301 |
| 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 (Pre-refunded 7/01/13) – NPMFG Insured | 7/13 at 100.00 | Aa2 (4) | 1,807,679 |
| 1,250 | Metropolitan Transportation Authority, New York, Transportation Revenue Refunding Bonds, Series 2002F, 5.000%, 11/15/31 (Pre-refunded 11/15/12) – NPMFG Insured | 11/12 at 100.00 | A (4) | 1,272,913 |
| 500 | New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Fiscal Series 2004C, 5.000%, 2/01/19 (Pre-refunded 2/01/14) – SYNCORA GTY Insured | 2/14 at 100.00 | AAA | 537,235 |
| 725 | Suffolk County Industrial Development Agency, New York, Revenue Bonds, Huntington Hospital, Series 2002C: | | | |
| | 6.000%, 11/01/22 (Pre-refunded 11/01/12) | 11/12 at 100.00 | A– (4) | 739,384 |

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| | | 11/12 at | | |
| 1,045 | 5.875%, 11/01/32 (Pre-refunded 11/01/12) | 100.00 | A- (4) | 1,065,283 |
| 9,195 | Total U.S. Guaranteed | | | 9,460,091 |
| | Utilities – 8.3% (5.8% of Total Investments) | | | |
| | Long Island Power Authority, New York, Electric System General | | | |
| | Revenue Bonds, Series 2006A: | | | |
| | | 6/16 at | | |
| 1,700 | 5.000%, 12/01/23 – FGIC Insured | 100.00 | A | 1,902,980 |
| | | 6/16 at | | |
| 1,300 | 5.000%, 12/01/25 – FGIC Insured | 100.00 | A | 1,446,705 |
| | | 6/16 at | | |
| 1,500 | 5.000%, 12/01/26 – AGC Insured | 100.00 | AA+ | 1,666,410 |
| | Long Island Power Authority, New York, Electric System General | 6/16 at | | |
| 250 | Revenue Bonds, Series 2006B, | 100.00 | A | 262,550 |
| | 5.000%, 12/01/35 – CIFG Insured | | | |
| | New York State Energy Research and Development Authority, | 11/12 at | | |
| 5,000 | Pollution Control Revenue Refunding | 100.00 | A- | 5,007,850 |
| | Bonds, Niagara Mohawk Power Corporation, Series 1998A, 5.150%, | | | |
| | 11/01/25 – AMBAC Insured | | | |
| 9,750 | Total Utilities | | | 10,286,495 |
| | Water and Sewer – 4.7% (3.3% of Total Investments) | | | |
| | New York City Municipal Water Finance Authority, New York, | 12/21 at | | |
| 1,900 | Water and Sewer System Revenue | 100.00 | AA+ | 2,102,825 |
| | Bonds, Second Generation Resolution, Fiscal 2012 Series BB, | | | |
| | 5.000%, 6/15/44 | | | |
| | New York City Municipal Water Finance Authority, New York, | 6/16 at | | |
| 1,140 | Water and Sewer System Revenue | 100.00 | AAA | 1,270,712 |
| | Bonds, Series 2006B, 5.000%, 6/15/36 – NPPFG Insured (UB) | | | |
| | Suffolk County Water Authority, New York, Waterworks Revenue | 6/15 at | | |
| 2,295 | Bonds, Series 2005C, 5.000%, | 100.00 | AAA | 2,434,008 |
| | 6/01/28 – NPPFG Insured | | | |
| 5,335 | Total Water and Sewer | | | 5,807,545 |
| \$ | | | | |
| 221,725 | Total Investments (cost \$167,537,173) – 142.3% | | | 177,015,901 |
| | Floating Rate Obligations – (9.3)% | | | (11,620,000) |
| | Variable Rate Demand Preferred Shares, at Liquidation Value – | | | |
| | (40.2)% (5) | | | (50,000,000) |
| | Other Assets Less Liabilities – 7.2% | | | 8,999,476 |
| | | | | \$ |
| | Net Assets Applicable to Common Shares – 100% | | | 124,395,377 |

Fair Value Measurements

Fair value is defined as the price that the Funds 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 following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using 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 risks associated with investing in those securities. The following is a summary of each Fund's fair value measurements as of the end of the reporting period:

| | Level 1 | Level 2 | Level 3 | Total |
|------------------------|---------|---------------|---------|---------------|
| Long-Term Investments: | | | | |
| Municipal Bonds | \$— | \$177,015,901 | \$— | \$177,015,901 |

During the period ended, June 30, 2012, 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, 2012, the cost of investments was \$155,522,627.

Gross unrealized appreciation and gross unrealized depreciation of investments at June 30, 2012, were as follows:

| | |
|-------------------|--------------|
| Gross unrealized: | |
| Appreciation | \$11,392,737 |
| Depreciation | (1,501,418) |

Net unrealized appreciation (depreciation) of investments

\$9,891,319

- (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 Investors 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.
- (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. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Variable Rate Demand Preferred Shares, at Liquidation Value as a percentage of Total Investments is 28.2%.
N/R Not rated.

WI/DD Investment, or portion of investment, purchased on a when-issued or delayed delivery basis.

(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 Income Fund

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

Date: August 29, 2012

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, 2012

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

Date: August 29, 2012