NUVEEN NORTH CAROLINA DIVIDEND ADVANTAGE MUNICIPAL FUND 2 Form N-Q October 28, 2011

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 811-10525

Nuveen North Carolina Dividend Advantage Municipal Fund 2 (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: 5/31

Date of reporting period: 8/31/11

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 North Carolina Dividend Advantage Municipal Fund 2 (NNO) August 31, 2011

Principal Amount	Description (1)	Optional Call Provisions (2)	Ratings (3) V	Valua
(000)	Education and Civic Organizations – 11.2% (7.0% of Total	(2)	(3) V	arue
	Investments)			
	Appalachian State University, North Carolina, Housing and Student			
	Center System Revenue			
	Refunding Bonds, Series 2002:	7/10		ф
¢ 1.040	5 0000/ 7/15/14 NDFC L	7/12 at	A - 2	1 070 015
\$ 1,040	5.000%, 7/15/14 – NPFG Insured	100.00 7/12 at	Aa3	1,079,915
1 000	5.000%, 7/15/15 – NPFG Insured	100.00	Aa3	1,034,020
1,000	North Carolina Capital Facilities Financing Agency, Revenue Bonds,	100.00	Aas	1,034,020
	Duke University, Series 2001A:			
	Dake Oniversity, Series 200111.	10/11 at		
715	5.125%, 10/01/26	100.00	AA+	716,123
		10/11 at		, .
380	5.125%, 10/01/41	100.00	AA+	381,121
	North Carolina Capital Facilities Financing Agency, Revenue Bonds,	4/13 at		
800	Johnson and Wales	100.00	N/R	786,488
	University, Series 2003A, 5.000%, 4/01/33 – SYNCORA GTY Insured			
	University of North Carolina System, Pooled Revenue Bonds, Series	10/12 at		
130	2002B, 5.375%, 4/01/19 –	100.00	A+	135,248
	AMBAC Insured			,
	University of North Carolina System, Pooled Revenue Bonds, Series	4/15 at		
1,000		100.00	A+	1,064,050
	AMBAC Insured			
	University of North Carolina Wilmington, Certificates of	6/16 at		
500	Participation, Student Housing	100.00	A-	537,835
	Project Revenue Bonds, Series 2006, 5.000%, 6/01/21 – FGIC Insured			
	University of North Carolina, Chapel Hill, System Net Revenue	No Opt.		
250	Bonds, Series 2002B, 5.000%, 12/01/11	Call	Aaa	253,035
250	University of North Carolina, Charlotte, Certificates of Participation,	3/15 at		267.242
250	Student Housing Project Series 2005 5 0000/ 2/01/21 AMPAC Insured	100.00	A	267,243
6.065	Project, Series 2005, 5.000%, 3/01/21 – AMBAC Insured Total Education and Civic Organizations			6,255,078
6,065	Energy – 1.8% (1.1% of Total Investments)			0,233,078
	Virgin Islands Public Finance Authority, Refinery Facilities Revenue	1/13 at		
1.000	Bonds, Hovensa Coker	100.00	Ba2	994,800
-,000	,	0.00		,000

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	Project, Senior Lien Series 2002, 6.500%, 7/01/21 (Alternative			
	Minimum Tax)			
	Health Care – 36.4% (22.9% of Total Investments) Albemarle Hospital Authority, North Carolina, Health Care Facilities	10/17 at		
1,065	Revenue Bonds, Series	10/17 at 100.00	N/R	857,421
1,003	2007, 5.250%, 10/01/38	100.00	11/1	037,421
	Charlotte-Mecklenberg Hospital Authority, North Carolina, Carolinas	1/18 at		
1.000	HealthCare System Revenue	100.00	AA-	979,620
1,000	Bonds, Series 2008A, 5.000%, 1/15/47	100.00		>,>,0=0
	Charlotte-Mecklenberg Hospital Authority, North Carolina, Health	1/19 at		
750	Care Refunding Revenue Bonds,	100.00	AA-	759,555
	Carolinas HealthCare System, Series 2009A, 5.250%, 1/15/39			•
	Charlotte-Mecklenberg Hospital Authority, North Carolina, Health	1/21 at		
1,000	Care Revenue Bonds, Carolinas	100.00	AA-	1,012,490
	HealthCare System, Series 2011A, 5.250%, 1/15/42			
	Charlotte-Mecklenburg Hospital Authority, North Carolina,	1/12 at		
1,640	Healthcare System Revenue Bonds,	100.00	AA-	1,642,230
	Carolinas Healthcare System, Series 2001A, 5.000%, 1/15/31			
	Johnston Memorial Hospital Authority, North Carolina, Mortgage	4/18 at		
500	Revenue Bonds, Johnston	100.00	AA+	515,255
	Memorial Hospital Project, Series 2008A, 5.250%, 10/01/36 – AGM			
	Insured			
	New Hanover County, North Carolina, Hospital Revenue Bonds,	10/19 at		
120	New Hanover Regional Medical	100.00	AA+	125,155
	Center, Series 2006B, 5.125%, 10/01/31 – AGM Insured			
	North Carolina Medical Care Commission Health Care Facilities			
	Revenue Bonds Novant Health			
	Inc., Series 2010A:	11/20 -4		
1.250	5 2500/ 11/01/40	11/20 at 100.00	۸.	1 244 250
1,230	5.250%, 11/01/40	100.00 11/20 at	A+	1,244,350
1 000	5.000%, 11/01/43	100.00	A+	962,800
1,000	North Carolina Medical Care Commission, Health Care Facilities	1/20 at	Ат	902,800
1 000	Refunding Revenue Bonds, Blue	100.00	A	932,030
1,000	Ridge HealthCare, Series 2010A, 5.000%, 1/01/36	100.00	А	932,030
	North Carolina Medical Care Commission, Health Care Facilities	7/21 at		
500	Revenue Bonds, Appalachian	100.00	BBB+	529,360
200	Regional HealthCare System, Series 2011A, 6.500%, 7/01/31	100.00	DDD 1	327,300
	North Carolina Medical Care Commission, Health Care Facilities	1/21 at		
680	Revenue Bonds, Cleveland County	100.00	A	692,220
000	Healthcare System, Refunding Series 2011A, 5.750%, 1/01/35	100.00		0>2,220
	North Carolina Medical Care Commission, Health Care Facilities	10/14 at		
455	Revenue Bonds, WakeMed, Series	100.00	AA+	466,994
	2009A, 5.625%, 10/01/38 – AGC Insured			,
	North Carolina Medical Care Commission, Healthcare Facilities	11/13 at		
2,000		100.00	A+	2,051,040
•	Obligated Group, Series 2003A, 5.000%, 11/01/20			· ·
	North Carolina Medical Care Commission, Healthcare Facilities	1/12 at		
1,005	Revenue Bonds, Union Regional	100.00	A+	1,017,392
	Medical Center, Series 2002A, 5.250%, 1/01/13			

North Carolina Medical Care Commission, Hospital Revenue Bonds, Southeastern Regional Medical Center, Series 2002: 6/12 at 101.00 1,000 5.500%, 6/01/15 1,034,540 6/12 at 101.00 2,100 5.250%, 6/01/22 2,134,734 North Carolina Medical Care Commission, Hospital Revenue Bonds, 11/17 at 925 Wilson Medical Center, Series 100.00 925,426 2007, 5.000%, 11/01/27 North Carolina Medical Care Commission, Revenue Bonds, Blue 1/15 at 1,250 Ridge Healthcare System, Series 100.00 1,191,588 2005, 5.000%, 1/01/33 - FGIC Insured North Carolina Medical Care Commission, Revenue Bonds, Cleveland County Healthcare System, Series 2004A: 7/14 at 100.00 595 5.250%, 7/01/20 – AMBAC Insured Α 620,210 7/14 at 100.00 500 5.250%, 7/01/22 – AMBAC Insured A 516,965 Northern Hospital District of Surry County, North Carolina, Health 4/18 at 150 Care Facilities Revenue 100.00 BBB 150,551 Bonds, Series 2008, 6.250%, 10/01/38 20,485 Total Health Care 20,361,926 Housing/Single Family – 3.5% (2.2% of Total Investments) North Carolina Housing Finance Agency, Home Ownership Revenue 1/12 at 290 Bonds, 1998 Trust Agreement, 100.00 AA 290,084 Series 10A, 5.400%, 7/01/32 – AMBAC Insured (Alternative Minimum Tax) North Carolina Housing Finance Agency, Home Ownership Revenue Bonds, Series 13A: 11/11 at 540 4.700%, 7/01/12 (Alternative Minimum Tax) 100.00 AA 541,237 11/11 at 545 4.850%, 7/01/13 (Alternative Minimum Tax) 100.00 AA 546,019 North Carolina Housing Finance Agency, Home Ownership Revenue 1/21 at 100 Bonds, Series 2011-1, 100.00 AA 100,906 4.500%, 1/01/28 North Carolina Housing Finance Agency, Home Ownership Revenue 7/16 at 500 Bonds, Series 25-A, 4.900%, 100.00 AA493,830 7/01/37 (Alternative Minimum Tax) 1,975 Total Housing/Single Family 1,972,076 Long-Term Care – 1.7% (1.0% of Total Investments) North Carolina Medical Care Commission, Healthcare Facilities Revenue Bonds, Presbyterian Homes, Series 2006: 10/16 at 250 5.400%, 10/01/27 100.00 N/R 225,105 10/16 at 600 5.500%, 10/01/31 100.00 N/R 530,142 185 N/R 170,335

	North Carolina Medical Care Commission, Revenue Bonds, Pines at Davidson, Series 2006A, 5.000%, 1/01/36	1/16 at 100.00		
1 035	Total Long-Term Care			925,582
1,033	Materials – 0.4% (0.3% of Total Investments)			723,302
	Columbus County Industrial Facilities and Pollution Control	3/17 at		
300	Financing Authority, North	100.00	BBB	265,965
	Carolina, Environmental Improvement Revenue Bonds, International			,
	Paper Company Project,			
	Series 2007A, 4.625%, 3/01/27			
	Tax Obligation/General – 9.8% (6.1% of Total Investments)			
	Durham, North Carolina, General Obligation Bonds, Series 2007,	4/17 at		
1,475	5.000%, 4/01/22	100.00	AAA	1,677,134
	Forsyth County, North Carolina, General Obligation Bonds, Limited	4/20 at		
1,050	Obligation Series 2009,	100.00	AA+	1,138,715
	5.000%, 4/01/30			
	North Carolina, General Obligation Bonds, Series 2004A, 5.000%,	3/14 at		
500	3/01/22	100.00	AAA	542,335
	Wake County, North Carolina, Limited Obligation Bonds, Series	1/20 at		
	2010, 5.000%, 1/01/37	100.00	AA+	2,117,900
5,025	E .			5,476,084
	Tax Obligation/Limited – 34.9% (21.9% of Total Investments)	2/12		
20	Cabarrus County, North Carolina, Certificates of Participation, Series	2/13 at	A A	21.720
30	2002, 5.250%, 2/01/16 Charlette North Counting Contificates of Portionation Covernmental	100.00	AA	31,720
1,750	Charlotte, North Carolina, Certificates of Participation, Governmental Facilities Projects,	6/13 at 100.00	AA+	1,787,660
1,730	Series 2003G, 5.000%, 6/01/28	100.00	AA+	1,787,000
	Charlotte, North Carolina, Certificates of Participation, Transit	6/18 at		
575	Projects Phase 2, Series	100.00	AA+	593,803
313	2008A, 5.000%, 6/01/33	100.00	7 1 7 1	373,003
	Charlotte, North Carolina, Storm Water Fee Revenue Bonds, Series	6/12 at		
1,850	2002, 5.250%, 6/01/18	101.00	AAA	1,931,308
-,	Craven County, North Carolina, Certificates of Participation, Series	6/17 at		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
800	2007, 5.000%, 6/01/27 –	100.00	AA-	847,216
	NPFG Insured			•
	Harnett County, North Carolina, Certificates of Participation, Series	6/19 at		
500	2009, 5.000%, 6/01/29 –	100.00	AA+	525,350
	AGC Insured			
	Hartnett County, North Carolina, Certificates of Participation, Series			
	2002:			
		12/12 at		
1,000	5.250%, 12/01/15 – AGM Insured	101.00	AA+	1,066,210
	T. 0. T. C. 1. C.	12/12 at		
2,025	5.375%, 12/01/16 – AGM Insured	101.00	AA+	2,159,845
715	Lee County, North Carolina, Certificates of Participation, Public	4/14 at	A A .	762 110
/15	Schools and Community College Series 2004 5 250% 4/01/20 ACM Insured	100.00	AA+	762,119
	College, Series 2004, 5.250%, 4/01/20 – AGM Insured Pasquotank County, North Carolina, Certificates of Participation,	6/14 at		
1,380	Series 2004, 5.000%, 6/01/25 –	6/14 at 100.00	A	1,412,264
1,360	NPFG Insured	100.00	A	1,412,204
2,070	111 I O Insuled		Α Α_	2,106,763
2,070			1111	2,100,703

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	Pitt County, North Carolina, Certificates of Participation, School Facilities Project, Series 2004B, 5.000%, 4/01/29 – AMBAC Insured	4/14 at 100.00		
2,625	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue Bonds, Series 2010A,	No Opt. Call	A+	569,809
	0.000%, 8/01/35 Raleigh, North Carolina, Certificates of Participation, Downtown Improvement Project, Series 2004B:			
	Series 2004B.	6/14 at		
805	5.000%, 6/01/20	100.00	AA+	858,468
003	3.000 %, 0/01/20	6/14 at	7 17 1	050,400
1.310	5.000%, 6/01/21	100.00	AA+	1,390,290
1,010	Raleigh, North Carolina, Certificates of Participation, Series 2007,	2/17 at		1,000,200
115	5.000%, 2/01/27	100.00	AA+	122,535
	Randolph County, North Carolina, Certificates of Participation,	6/14 at		,
1,000		102.00	AA+	1,078,680
•	AGM Insured			
	Rutherford County, North Carolina, Certificates of Participation,	12/17 at		
100	Series 2007, 5.000%,	100.00	AA+	106,586
	12/01/27 – AGM Insured			
	Sampson County, North Carolina, Certificates of Participation, Series	6/17 at		
1,150	2006, 5.000%, 6/01/34 –	100.00	AA+	1,180,234
	AGM Insured (UB)			
	Wilmington, North Carolina, Certificates of Participation, Series	6/18 at		
500	2008A, 5.000%, 6/01/29	100.00	AA	533,100
400	Wilson County, North Carolina, Certificates of Participation, School	4/17 at		120010
400	Facilities Project,	100.00	Aa3	420,948
20.700	Series 2007, 5.000%, 4/01/25 – AMBAC Insured			10 404 000
20,700	Total Tax Obligation/Limited			19,484,908
	Transportation – 13.5% (8.5% of Total Investments) Charlotte, North Carolina, Airport Revenue Bonds, Charlotte Douglas	7/20 at		
1 000	International Refunding	100.00	A+	1,018,880
1,000	Series 2010A, 5.000%, 7/01/39	100.00	Ат	1,010,000
	Charlotte, North Carolina, Airport Revenue Bonds, Series 2004A,	7/14 at		
1 935	5.000%, 7/01/34 – NPFG Insured	100.00	A+	1,954,969
1,,,,,	North Carolina State Ports Authority, Port Facilities Revenue Bonds,	2/20 at	7.11	1,751,707
660	Senior Lien Series 2010A,	100.00	A3	677,992
	5.250%, 2/01/40		_	,
	North Carolina Turnpike Authority, Triangle Expressway System			
	Revenue Bonds, Series 2009A:			
		1/19 at		
90	5.375%, 1/01/26 – AGC Insured	100.00	AA+	98,091
		1/19 at		
220	5.500%, 1/01/29 – AGC Insured	100.00	AA+	237,301
		1/19 at		
430	5.750%, 1/01/39 – AGC Insured	100.00	AA+	457,705
	North Carolina Turnpike Authority, Triangle Expressway System			
	Senior Lien Revenue Bonds,			
150	Series 2009B:		A A .	E0 700
150	0.000%, 1/01/31 – AGC Insured		AA+	50,700

		No Opt.		
		Call		
40.7	0.000% 4.04.00 4.00%	No Opt.		2= 2= 6
125	0.000%, 1/01/33 – AGC Insured	Call	AA+	37,376
50	0.0000/ 1/01/25 ACC Incomed	No Opt.	A A .	12 260
30	0.000%, 1/01/35 – AGC Insured	Call No Opt.	AA+	13,260
5 600	0.000%, 1/01/37 – AGC Insured	Call	AA+	1,325,408
3,000	0.000 %, 1/01/37 – NGC Insured	No Opt.	7 17 1	1,323,400
350	0.000%, 1/01/38 – AGC Insured	Call	AA+	78,057
	Piedmont Triad Airport Authority, North Carolina, Airport Revenue	7/15 at		,
435	Bonds, Series 2005A, 5.000%,	100.00	A2	469,047
	7/01/20 – SYNCORA GTY Insured			
	Raleigh Durham Airport Authority, North Carolina, Airport Revenue	No Opt.		
1,100	Bonds, Refunding Series	Call	Aa3	1,149,082
	2010A, 5.000%, 5/01/36			
12,145	Total Transportation			7,567,868
	U.S. Guaranteed – 7.4% (4.6% of Total Investments) (4)	1/17		
200	Charlotte-Mecklenburg Hospital Authority, North Carolina,	1/15 at 100.00	A A 1 (4)	220.712
200	Healthcare System Revenue Bonds, DBA Carolinas Healthcare System, Series 2005A, 5.000%, 1/15/45	100.00	AA+(4)	230,712
	(Pre-refunded 1/15/15)			
	North Carolina Medical Care Commission, Revenue Bonds,	11/14 at		
500	Northeast Medical Center, Series 2004,	100.00	Aa3 (4)	572,265
	5.000%, 11/01/24 (Pre-refunded 11/01/14)		()	,
	Raleigh, North Carolina, Combined Enterprise System Revenue			
	Bonds, Series 2004:			
		3/14 at		
1,000	5.000%, 3/01/21 (Pre-refunded 3/01/14)	100.00	AAA	1,115,960
1.050	5 000 St 2 101 102 (D	3/14 at		1 202 200
1,250	5.000%, 3/01/22 (Pre-refunded 3/01/14)	100.00	AAA	1,392,300
505	University of North Carolina System, Pooled Revenue Refunding Bonds, Series 2002A, 5.375%,	10/12 at 100.00	N/R (4)	532,841
303	4/01/19 (Pre-refunded 10/01/12) – AMBAC Insured	100.00	IVIX (4)	332,041
	University of North Carolina, Charlotte, Parking System Revenue	1/12 at		
270	Bonds, Series 2002, 5.000%,	101.00	A1 (4)	276,982
	1/01/20 (Pre-refunded 1/01/12) – NPFG Insured		()	/
3,725	Total U.S. Guaranteed			4,121,060
	Utilities – 7.6% (4.8% of Total Investments)			
	North Carolina Eastern Municipal Power Agency, Power System	1/16 at		
500	Revenue Bonds, Series 2005,	100.00	A–	564,895
	5.250%, 1/01/20 – AMBAC Insured			
	North Carolina Eastern Municipal Power Agency, Power System			
	Revenue Refunding Bonds,			
	Series 1993B:	11/11 at		
745	5.500%, 1/01/17 – FGIC Insured	100.00	Baa1	747,064
, .5	2.2.2, 2.02	11/11 at	2001	,001
15	5.500%, 1/01/21	100.00	A-	15,029
	North Carolina Municipal Power Agency 1, Catawba Electric	1/19 at		•
225	Revenue Bonds, Refunding Series	100.00	A	234,731

	2009A, 5.000%, 1/01/30			
	Wake County Industrial Facilities and Pollution Control Financing	2/12 at		
2,600	Authority, North Carolina,	101.00	A1	2,674,672
,	Revenue Refunding Bonds, Carolina Power and Light Company,			, ,
	Series 2002, 5.375%, 2/01/17			
4,085	Total Utilities			4,236,391
	Water and Sewer – 31.1% (19.6% of Total Investments)			
	Brunswick County, North Carolina, Enterprise System Revenue	4/18 at		
500	Bonds, Series 2008A, 5.000%,	100.00	AA+	524,395
	4/01/31 – AGM Insured			
	Cape Fear Public Utility Authority, North Carolina, Water & Sewer	8/18 at		
500	System Revenue Bonds, Series	100.00	AA	526,690
	2008, 5.000%, 8/01/35	N. O		
1.500	Charlotte, North Carolina, Water and Sewerage System Revenue	No Opt.		1 650 407
1,520		Call	AAA	1,658,487
	5.250%, 7/01/13 Days County, North Carolina, Utilities System Bayanya Bands, Saries	2/21 at		
500	Dare County, North Carolina, Utilities System Revenue Bonds, Series 2011, 5.000%, 2/01/41	100.00	AA	530,630
300	Durham County, North Carolina, Enterprise System Revenue Bonds,	6/13 at	AA	330,030
1 000	Series 2002, 5.000%, 6/01/23 –	100.00	AA	1,054,770
1,000	NPFG Insured	100.00	7171	1,034,770
	Durham, North Carolina, Utility System Revenue Bonds, Refunding	6/21 at		
3,050	Series 2011, 5.000%, 6/01/41	100.00	AAA	3,287,687
-,	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/18 at		2,201,001
610	Series 2008A, 5.000%, 6/01/23 -	100.00	A2	652,511
	NPFG Insured			•
	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/19 at		
700	Series 2009A, 6.000%, 6/01/34 -	100.00	AA+	762,986
	AGC Insured			
	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/21 at		
500	Series 2011, 5.750%, 6/01/36 –	100.00	AA+	539,630
	AGC Insured			
	Raleigh, North Carolina, Combined Enterprise System Revenue			
	Bonds, Series 2006A:	246		
2.005	5 000 C 0 101 (01 (TTP))	3/16 at		2 202 025
3,095	5.000%, 3/01/31 (UB)	100.00	AAA	3,302,025
075	5 0000/ 2/01/24 (LID)	3/16 at	A A A	1 025 612
973	5.000%, 3/01/36 (UB) Relaigh North Carolina Combined Enterprise System Revenue	100.00 No Opt	AAA	1,025,612
40	Raleigh, North Carolina, Combined Enterprise System Revenue Bonds, Series 2006A,	No Opt. Call	AAA	48,027
40	Residuals Series 11-R-645-2, 13.404%, 3/01/14 (IF)	Call	AAA	46,027
	Wilmington, North Carolina, Water and Sewer Revenue Bonds,	6/15 at		
1,000		100.00	AA+	1,082,687
1,000	AGM Insured	100.00		1,002,007
	Winston-Salem, North Carolina, Water and Sewer System Revenue	6/17 at		
2,275	Bonds, Series 2007A, 5.000%,	100.00	AAA	2,420,120
	6/01/37 (UB)			
16,265	Total Water and Sewer			17,416,257
\$ 92,805				89,077,995
	Floating Rate Obligations – (8.6)%			(4,805,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (53.1)% (5)		((29,700,000)

Other Assets Less Liabilities – 2.4%

1,332,262

\$

Net Assets Applicable to Common Shares – 100%

55,905,257

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 August 31, 2011:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	- \$89,077,995	\$ —	- \$89,077,995

During the period ended August 31, 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 August 31, 2011, the cost of investments was \$81,230,617.

Gross unrealized appreciation and gross unrealized depreciation of investments at August 31, 2011, were as follows:

Gross unrealized:

Appreciation \$3,437,703

Depreciation (395,341)

Net unrealized appreciation (depreciation) of investments \$3,042,362

- (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. Bonds backed by U.S. Government or agency securities are given an implied rating equal to the rating of such securities.
- (5) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 33.3%.
- N/R Not rated.
- (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 North Carolina Dividend Advantage Municipal Fund 2

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

Date October 28, 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 October 28, 2011

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date October 28, 2011