NUVEEN NORTH CAROLINA DIVIDEND ADVANTAGE MUNICIPAL FUND 2 Form N-Q April 27, 2012

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 811-10525

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: 2/29/12

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 North Carolina Dividend Advantage Municipal Fund 2 (NNO) February 29, 2012

			Optional		
	ncipal		Call	D. C	
	mount	D (1)	Provisions	Ratings	1
	(000)	Description (1)	(2)	(3) V	alue
		Education and Civic Organizations – 8.2% (5.3% of Total			
		Investments)			
		Appalachian State University, North Carolina, Housing and Student			
		Center System Revenue			
		Refunding Bonds, Series 2002:	7/12 **		¢
ф	1 040	5 0000/ 7/15/14 NDEC Issues d	7/12 at	A = 2	\$
\$	1,040	5.000%, 7/15/14 – NPFG Insured	100.00	Aa3	1,057,722
	1 000	5 0000 7/15/15 NDEC L 1	7/12 at	۸ - ۵	1 015 210
	1,000	5.000%, 7/15/15 – NPFG Insured	100.00	Aa3	1,015,310
	000	North Carolina Capital Facilities Financing Agency, Revenue Bonds,	4/13 at	NI/D	006.240
	800	Johnson and Wales	100.00	N/R	806,248
		University, Series 2003A, 5.000%, 4/01/33 – SYNCORA GTY			
		Insured	4/15		
	1 000	University of North Carolina System, Pooled Revenue Bonds, Series	4/15 at		1 101 700
	1,000	2005A, 5.000%, 4/01/22 –	100.00	A+	1,101,580
		AMBAC Insured	646		
	5 00	University of North Carolina Wilmington, Certificates of	6/16 at		5.46.655
	500	Participation, Student Housing	100.00	A–	546,675
		Project Revenue Bonds, Series 2006, 5.000%, 6/01/21 – FGIC			
		Insured			
		University of North Carolina, Charlotte, Certificates of Participation,	3/15 at		
	250	Student Housing	100.00	A	269,148
	4 700	Project, Series 2005, 5.000%, 3/01/21 – AMBAC Insured			4 = 0 6 602
•	4,590	Total Education and Civic Organizations			4,796,683
		Health Care – 35.2% (22.7% of Total Investments)			
		Albemarle Hospital Authority, North Carolina, Health Care Facilities	10/17 at		
	1,065	Revenue Bonds, Series	100.00	N/R	945,294
		2007, 5.250%, 10/01/38			
		Charlotte-Mecklenberg Hospital Authority, North Carolina,	1/18 at		
	500	Carolinas HealthCare System Revenue	100.00	AA-	521,415
		Bonds, Series 2008A, 5.000%, 1/15/47			
		Charlotte-Mecklenberg Hospital Authority, North Carolina, Health	1/19 at		
	750	Care Refunding Revenue Bonds,	100.00	AA-	813,593
		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-	1,101,620
		HealthCare System, Series 2011A, 5.250%, 1/15/42			

1,640	Charlotte-Mecklenburg Hospital Authority, North Carolina, Healthcare System Revenue Bonds, Carolinas Healthcare System, Series 2001A, 5.000%, 1/15/31	7/12 at 100.00	AA-	1,641,837
500	Johnston Memorial Hospital Authority, North Carolina, Mortgage	4/18 at 100.00	AA-	542,315
120	New Hanover County, North Carolina, Hospital Revenue Bonds, New Hanover Regional Medical 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:	10/19 at 100.00	AA-	130,848
1,250	5.250%, 11/01/40	11/20 at 100.00 11/20 at	A+	1,328,150
1,000	5.000%, 11/01/43 North Carolina Medical Care Commission, Health Care Facilities	100.00 1/20 at	A+	1,038,060
1,000	Refunding Revenue Bonds, Blue Ridge HealthCare, Series 2010A, 5.000%, 1/01/36	100.00	A	1,015,810
500	North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, Appalachian Regional HealthCare System, Series 2011A, 6.500%, 7/01/31	7/21 at 100.00	BBB+	574,090
680	North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, Cleveland County Healthcare System, Refunding Series 2011A, 5.750%, 1/01/35	1/21 at 100.00	A	742,159
455	North Carolina Medical Care Commission, Health Care Facilities Revenue Bonds, WakeMed, Series 2009A, 5.625%, 10/01/38 – AGC Insured	10/14 at 100.00	AA-	473,960
2,000	North Carolina Medical Care Commission, Healthcare Facilities Revenue Bonds, Novant Health Obligated Group, Series 2003A, 5.000%, 11/01/20	11/13 at 100.00	A+	2,104,840
1,005	North Carolina Medical Care Commission, Healthcare Facilities Revenue Bonds, Union Regional Medical Center, Series 2002A, 5.250%, 1/01/13 North Carolina Medical Care Commission, Hospital Revenue Bonds, Southeastern Regional Medical Center, Series 2002:	7/12 at 100.00	AA-	1,008,437
1,000	5.500%, 6/01/15	101.00 6/12 at	A	1,019,270
2,100	5.250%, 6/01/22 North Carolina Medical Care Commission, Hospital Revenue Bonds,	101.00 11/17 at	A	2,129,984
925	Wilson Medical Center, Series 2007, 5.000%, 11/01/27	100.00	A–	968,373
1,250	North Carolina Medical Care Commission, Revenue Bonds, Blue Ridge Healthcare System, Series 2005, 5.000%, 1/01/33 – FGIC Insured North Carolina Medical Care Commission, Revenue Bonds, Cleveland County Healthcare System, Series 2004A:	1/15 at 100.00	A	1,263,250

		7/14 at		
505	5.250%, 7/01/20 – AMBAC Insured	100.00	A	626,309
393	5.230%, //01/20 – AMBAC IIIsuleu	7/14 at	А	020,309
500	5.250%, 7/01/22 – AMBAC Insured	100.00	A	522,900
300		4/18 at	А	322,900
150	Northern Hospital District of Surry County, North Carolina, Health Care Facilities Revenue	100.00	BBB	159,852
150	Bonds, Series 2008, 6.250%, 10/01/38	100.00	ррр	139,632
19,985	Total Health Care			20,672,366
19,963	Housing/Single Family – 3.2% (2.1% of Total Investments)			20,072,300
	North Carolina Housing Finance Agency, Home Ownership Revenue	7/12 at		
265	Bonds, 1998 Trust Agreement,	100.00	AA	265,188
203	Series 10A, 5.400%, 7/01/32 – AMBAC Insured (Alternative	100.00	AA	203,100
	Minimum Tax)			
	North Carolina Housing Finance Agency, Home Ownership Revenue			
	Bonds, Series 13A:			
	Bolius, Selles 13A.	5/12 at		
105	4.700%, 7/01/12 (Alternative Minimum Tax)	100.00	AA	496,282
493	4.700%, 7/01/12 (Alternative Millimulii Tax)	7/12 at	AA	490,282
500	4.850%, 7/01/13 (Alternative Minimum Tax)	100.00	AA	501,090
300	North Carolina Housing Finance Agency, Home Ownership Revenue	1/21 at	AA	301,090
100	Bonds, Series 2011-1,	100.00	AA	105,209
100	4.500%, 1/01/28	100.00	AA	103,209
	North Carolina Housing Finance Agency, Home Ownership Revenue	7/16 at		
500	Bonds, Series 25-A, 4.900%,	100.00	AA	506,890
300	7/01/37 (Alternative Minimum Tax)	100.00	АΛ	300,890
1,860	Total Housing/Single Family			1,874,659
1,000	Long-Term Care – 1.8% (1.2% of Total Investments)			1,074,037
	North Carolina Medical Care Commission, Healthcare Facilities			
	Revenue Bonds, Presbyterian			
	Homes, Series 2006:			
	Tromes, series 2000.	10/16 at		
250	5.400%, 10/01/27	100.00	N/R	250,893
250	5.10070, 10,01/27	10/16 at	1 1/12	250,055
600	5.500%, 10/01/31	100.00	N/R	600,930
000	North Carolina Medical Care Commission, Revenue Bonds, Pines at	1/16 at	1 1/12	000,550
185	Davidson, Series 2006A,	100.00	N/R	185,982
	5.000%, 1/01/36		- "	,
1.035	Total Long-Term Care			1,037,805
,	Materials – 0.5% (0.3% of Total Investments)			, ,
	Columbus County Industrial Facilities and Pollution Control	3/17 at		
300	Financing Authority, North	100.00	BBB	300,597
	Carolina, Environmental Improvement Revenue Bonds, International			,
	Paper Company Project,			
	Series 2007A, 4.625%, 3/01/27			
	Tax Obligation/General – 9.7% (6.3% of Total Investments)			
	Durham, North Carolina, General Obligation Bonds, Series 2007,	4/17 at		
1,475	5.000%, 4/01/22	100.00	AAA	1,744,556
	Forsyth County, North Carolina, General Obligation Bonds, Limited	4/20 at		
1,050	Obligation Series 2009,	100.00	AA+	1,207,532
	5.000%, 4/01/30			
500			AAA	541,540

	North Carolina State, General Obligation Bonds, Series 2004A, 5.000%, 3/01/22	3/14 at 100.00		
2 000	Wake County, North Carolina, Limited Obligation Bonds, Series	1/20 at		0.000.400
2,000	2010, 5.000%, 1/01/37 Total Tay Obligation/Congrel	100.00	AA+	2,229,420
5,025	Total Tax Obligation/General Tax Obligation/Limited – 32.2% (20.8% of Total Investments)			5,723,048
	Charlotte, North Carolina, Certificates of Participation,	6/13 at		
1,750	Governmental Facilities Projects,	100.00	AA+	1,796,113
1,730	Series 2003G, 5.000%, 6/01/28	100.00	ААТ	1,790,113
	Charlotte, North Carolina, Certificates of Participation, Transit	6/18 at		
575	Projects Phase 2, Series	100.00	AA+	622,547
373	2008A, 5.000%, 6/01/33	100.00	7 17 1	022,547
	Charlotte, North Carolina, Storm Water Fee Revenue Bonds, Series	6/12 at		
1,850	2002, 5.250%, 6/01/18	101.00	AAA	1,890,423
1,050	Craven County, North Carolina, Certificates of Participation, Series	6/17 at	7 17 17 1	1,000,423
800	•	100.00	AA-	874,656
000	NPFG Insured	100.00	7 17 1	074,050
	Government of Guam, Business Privilege Tax Bonds, Series 2011A,	1/22 at		
265	5.125%, 1/01/42	100.00	A	287,803
200	Harnett County, North Carolina, Certificates of Participation, Series	6/19 at	11	207,002
500	2009, 5.000%, 6/01/29 –	100.00	AA-	549,515
500	AGC Insured	100.00	7 17 1	517,515
	Lee County, North Carolina, Certificates of Participation, Public	4/14 at		
715	Schools and Community	100.00	AA-	762,147
, 15	College, Series 2004, 5.250%, 4/01/20 – AGM Insured	100.00	7 11 1	, 02,1 . ,
	North Carolina Turnpike Authority, Monroe Connector System State	7/21 at		
1,750	Appropriation Bonds, Series	100.00	AA	1,967,140
-,	2011, 5.000%, 7/01/41			-,,,,,,,,,
	Pasquotank County, North Carolina, Certificates of Participation,	6/14 at		
1,380		100.00	A	1,432,868
,	6/01/25 – NPFG Insured			, ,
	Pitt County, North Carolina, Certificates of Participation, School	4/14 at		
2,070	Facilities Project, Series	100.00	AA-	2,206,185
	2004B, 5.000%, 4/01/29 – AMBAC Insured			
	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	No Opt.		
2,625	Bonds, Series 2010A,	Call	A+	735,735
	0.000%, 8/01/35			
	Raleigh, North Carolina, Certificates of Participation, Downtown			
	Improvement Project,			
	Series 2004B:			
		6/14 at		
805	5.000%, 6/01/20	100.00	AA+	859,764
		6/14 at		
1,310	5.000%, 6/01/21	100.00	AA+	1,392,150
	Raleigh, North Carolina, Certificates of Participation, Series 2007,	2/17 at		
115	5.000%, 2/01/27	100.00	AA+	126,023
	Randolph County, North Carolina, Certificates of Participation,	6/14 at		
1,000	Series 2004, 5.000%, 6/01/20 –	102.00	AA-	1,082,070
	AGM Insured			
4.00	Rutherford County, North Carolina, Certificates of Participation,	12/17 at		440.551
100	Series 2007, 5.000%,	100.00	AA-	110,251

	12/01/27 – AGM Insured			
	Sampson County, North Carolina, Certificates of Participation,	6/17 at		
1.150	Series 2006, 5.000%, 6/01/34 –	100.00	AA-	1,217,643
-,	AGM Insured (UB)			-,,
	Wilmington, North Carolina, Certificates of Participation, Series	6/18 at		
500	2008A, 5.000%, 6/01/29	100.00	AA	553,470
	Wilson County, North Carolina, Certificates of Participation, School	4/17 at		,
400	Facilities Project,	100.00	Aa3	435,316
	Series 2007, 5.000%, 4/01/25 – AMBAC Insured			
19,660	Total Tax Obligation/Limited			18,901,819
	Transportation – 14.1% (9.1% of Total Investments)			
	Charlotte, North Carolina, Airport Revenue Bonds, Charlotte	7/20 at		
1,000	e	100.00	Aa3	1,090,620
	Series 2010A, 5.000%, 7/01/39			
	Charlotte, North Carolina, Airport Revenue Bonds, Series 2004A,	7/14 at		
1,935	5.000%, 7/01/34 – NPFG Insured	100.00	Aa3	1,996,688
	North Carolina State Ports Authority, Port Facilities Revenue Bonds,	2/20 at		
660	•	100.00	A3	717,110
	5.250%, 2/01/40			
	North Carolina Turnpike Authority, Triangle Expressway System			
	Revenue Bonds, Series 2009A:	1/10		
00	5 2750/ 1/01/06 ACC Incomed	1/19 at	A A	102 420
90	5.375%, 1/01/26 – AGC Insured	100.00	AA-	102,438
220	5 5000/ 1/01/20 ACC Incomed	1/19 at 100.00	AA-	249 612
220	5.500%, 1/01/29 – AGC Insured	100.00 1/19 at	AA-	248,613
430	5.750%, 1/01/39 – AGC Insured	100.00	AA-	482,120
730	North Carolina Turnpike Authority, Triangle Expressway System	100.00	AA-	402,120
	Senior Lien Revenue Bonds,			
	Series 2009B:			
	Series 2007B.	No Opt.		
150	0.000%, 1/01/31 – AGC Insured	Call	AA-	63,387
		No Opt.		,
125	0.000%, 1/01/33 – AGC Insured	Call	AA-	47,215
		No Opt.		,
50	0.000%, 1/01/35 – AGC Insured	Call	AA-	16,984
		No Opt.		
5,600	0.000%, 1/01/37 – AGC Insured	Call	AA-	1,709,736
		No Opt.		
350	0.000%, 1/01/38 – AGC Insured	Call	AA-	101,105
	Piedmont Triad Airport Authority, North Carolina, Airport Revenue	7/15 at		
435	Bonds, Series 2005A, 5.000%,	100.00	A–	472,819
	7/01/20 – SYNCORA GTY Insured			
4 400	Raleigh Durham Airport Authority, North Carolina, Airport Revenue	No Opt.		
1,100	,	Call	Aa3	1,215,929
10 145	2010A, 5.000%, 5/01/36			0.064.764
12,145	*			8,264,764
	U.S. Guaranteed – 12.1% (7.8% of Total Investments) (4)	2/12 -4		
20	Cabarrus County, North Carolina, Certificates of Participation, Series 2002, 5.250%, 2/01/16	2/13 at 100.00	AA (4)	31,397
30	(Pre-refunded 2/01/13)	100.00	AA (4)	31,371
	(110-10101000 2/01/13)			

200	Charlotte-Mecklenburg Hospital Authority, North Carolina, Healthcare System Revenue Bonds, DBA Carolinas Healthcare System, Series 2005A, 5.000%, 1/15/45 (Pre-refunded 1/15/15)	1/15 at 100.00	AA+ (4)	226,482
	Hartnett County, North Carolina, Certificates of Participation, Series 2002:	10/10		
1,000	5.250%, 12/01/15 (Pre-refunded 12/01/12) – AGM Insured	12/12 at 101.00 12/12 at	AA- (4)	1,048,500
2,025	5.375%, 12/01/16 (Pre-refunded 12/01/12) – AGM Insured North Carolina Medical Care Commission, Revenue Bonds,	101.00	AA-(4)	2,125,116
500	Northeast Medical Center, Series 2004, 5.000%, 11/01/24 (Pre-refunded 11/01/14)	11/14 at 100.00	Aa3 (4)	560,230
	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 3/14 at	AAA	1,093,320
1,250	5.000%, 3/01/22 (Pre-refunded 3/01/14) University of North Carolina System, Pooled Revenue Bonds, Series	100.00 10/12 at	AAA	1,366,650
130	2002B, 5.375%, 4/01/19 (Pre-refunded 10/01/12) – AMBAC Insured	100.00	A+ (4)	134,000
	University of North Carolina System, Pooled Revenue Refunding	10/12 at		
505	Bonds, Series 2002A, 5.375%,	100.00	N/R (4)	520,509
	4/01/19 (Pre-refunded 10/01/12) – AMBAC Insured			
6,640	Total U.S. Guaranteed			7,106,204
	Utilities – 7.2% (4.6% of Total Investments) North Carolina Eastern Municipal Power Agency, Power System	1/16 at		
500	Revenue Bonds, Series 2005,	100.00	A-	566,180
200	5.250%, 1/01/20 – AMBAC Insured	100.00		200,100
	North Carolina Eastern Municipal Power Agency, Power System Revenue Refunding Bonds,			
	Series 1993B:	7/10		
745	5.500%, 1/01/17 – FGIC Insured	7/12 at 100.00	Baa1	747,742
743	5.500%, 1/01/17 – FOIC Illsuled	7/12 at	Daai	747,742
15	5.500%, 1/01/21	100.00	A-	15,040
	North Carolina Municipal Power Agency 1, Catawba Electric	1/19 at		,
225	Revenue Bonds, Refunding Series 2009A, 5.000%, 1/01/30	100.00	A	247,874
	Wake County Industrial Facilities and Pollution Control Financing	2/13 at		
2,600	Authority, North Carolina,	100.50	A1	2,636,218
	Revenue Refunding Bonds, Carolina Power and Light Company, Series 2002, 5.375%, 2/01/17			
4,085	Total Utilities			4,213,054
	Water and Sewer – 30.7% (19.8% of Total Investments)			
5 00	Brunswick County, North Carolina, Enterprise System Revenue	4/18 at	A A	557 175
300	Bonds, Series 2008A, 5.000%, 4/01/31 – AGM Insured	100.00	AA–	557,175
	Cape Fear Public Utility Authority, North Carolina, Water & Sewer	8/18 at		
500	System Revenue Bonds, Series	100.00	AA	563,235

	2008, 5.000%, 8/01/35			
	Charlotte, North Carolina, Water and Sewerage System Revenue	No Opt.		
1,520	Bonds, Series 2002A,	Call	AAA	1,622,478
	5.250%, 7/01/13			
	Dare County, North Carolina, Utilities System Revenue Bonds,	2/21 at		
500	Series 2011, 5.000%, 2/01/41	100.00	AA	555,620
	Durham County, North Carolina, Enterprise System Revenue Bonds,	6/13 at		
1,000	Series 2002, 5.000%, 6/01/23 –	100.00	AA	1,046,060
	NPFG Insured			
	Durham, North Carolina, Utility System Revenue Bonds, Refunding	6/21 at		
3,050	Series 2011, 5.000%, 6/01/41	100.00	AAA	3,443,603
	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/18 at		
610	Series 2008A, 5.000%, 6/01/23 –	100.00	A2	676,148
	NPFG Insured			
	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/19 at		
700	Series 2009A, 6.000%, 6/01/34 –	100.00	AA-	802,781
	AGC Insured			
	Oak Island, North Carolina, Enterprise System Revenue Bonds,	6/21 at		
500	Series 2011, 5.750%, 6/01/36 –	100.00	AA-	575,240
	AGC Insured			
	Raleigh, North Carolina, Combined Enterprise System Revenue			
	Bonds, Series 2006A:			
		3/16 at		
3,095	5.000%, 3/01/31 (UB)	100.00	AAA	3,458,941
		3/16 at		
975	5.000%, 3/01/36 (UB)	100.00	AAA	1,074,440
	Raleigh, North Carolina, Combined Enterprise System Revenue	No Opt.		
40	Bonds, Series 2006A, Residuals	Call	AAA	54,108
	Series 11-R-645-2, 13.656%, 3/01/14 (IF)			
	Wilmington, North Carolina, Water and Sewer Revenue Bonds,	6/15 at		
1,000	Series 2005, 5.000%, 6/01/25 –	100.00	AA	1,116,500
	AGM Insured			
	Winston-Salem, North Carolina, Water and Sewer System Revenue	6/17 at		
2,275	Bonds, Series 2007A, 5.000%,	100.00	AAA	2,484,778
	6/01/37 (UB)			
16,265	Total Water and Sewer			18,031,107
\$				
91,590	Total Investments (cost \$84,959,687) – 154.9%			90,922,106
	Floating Rate Obligations $-(8.2)\%$			(4,805,000)
	MuniFund Term Preferred Shares, at Liquidation Value – (50.6)% (5)		(29,700,000)
	Other Assets Less Liabilities – 3.9%			2,276,121
				\$
	Net Assets Applicable to Common Shares – 100%			58,693,227

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 February 29, 2012:

	Level 1	Level 2	Level 3	Total
Investments:				
Municipal Bonds	\$ —	\$90,922,106	\$ —	\$90,922,106

During the period ended February 29, 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 February 29, 2012, the cost of investments was \$80,128,988.

Gross unrealized appreciation and gross unrealized depreciation of investments at February 29, 2012, were as follows:

Gross unrealized:

Appreciation \$6,090,976
Depreciation (103,777)

Net unrealized appreciation (depreciation) of investments

\$5,987,199

- (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) MuniFund Term Preferred Shares, at Liquidation Value as a percentage of Total Investments is 32.7%.
- 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 April 27, 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 April 27, 2012

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date April 27, 2012