Nuveen New York Municipal Value Fund 2 Form N-Q August 29, 2013

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 811-22271

Nuveen New York Municipal Value 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: 9/30

Date of reporting period: 6/30/13

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)	Portfolio	of Investments	(Unaudited))
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Nuveen New York Municipal Value Fund 2 (NYV) June 30, 2013

Principal		Optional Call		
Amount (000)	Description (1)	Provisions (2)	Ratings (3)Valu	e
	Consumer Staples -4.1% (4.1% of Total		_	
	Investments)			
	District of Columbia Tobacco Settlement			
	Corporation, Tobacco Settlement			
\$ 1,350	Asset-Backed Bonds,	No Opt. Call	Baa1 \$	1,477,373
	Series 2001, 6.500%, 5/15/33	•		
	Education and Civic Organizations – 10.1%			
	(10.3% of Total Investments)			
	Albany Industrial Development Agency, New			
1,200	York, Revenue Bonds, Brighter Choice Charter	4/17 at 100.00	BB+	1,072,668
	Schools, Series 2007A, 5.000%, 4/01/37			
	Buffalo and Erie County Industrial Land			
	Development Corporation, New York,			
380	Tax-Exempt Revenue	No Opt. Call	BB	399,369
	Bonds, Enterprise Charter School Project,			
	Series 2011A, 6.000%, 12/01/19			
	Dormitory Authority of the State of New York,			
	Lease Revenue Bonds, State University			
1,000	Dormitory	7/17 at 100.00	Aa2	1,049,950
	Facilities, Series 2007, 5.000%, 7/01/37			
	New York City Industrial Development			
	Agency, New York, Civic Facility Revenue	12/16 at		
65	Bonds, Vaughn	100.00	BB+	64,790
	College of Aeronautics, Series 2006A, 5.000%,			
	12/01/28			
	New York City Industrial Development			
	Agency, New York, Revenue Bonds, Yankee			
4,895	Stadium Project	No Opt. Call	AA-	1,103,529
	PILOT, Series 2009A, 0.000%, 3/01/40 – AGC			
	Insured			
7,540	Total Education and Civic Organizations			3,690,306
	Financials – 0.9% (0.9% of Total Investments)			
	Liberty Development Corporation, New York,			
	Goldman Sachs Headquarter Revenue Bonds,			
300	Series	No Opt. Call	А	320,877
	2005, 5.250%, 10/01/35			

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290	Health Care – 21.0% (21.2% of Total Investments) Albany Capital Resource Corporation, New York, St. Peter's Hospital Project, Series 2011, 6.000%, 11/15/25 Delaware County Hospital Authority, Indiana,	11/20 at 100.00	A–	329,266
700	Hospital Revenue Bonds, Cardinal Health System, Series 2006, 5.000%, 8/01/24	8/16 at 100.00	Baa2	730,282
500	 Dormitory Authority of the State of New York, FHA-Insured Revenue Bonds, St. Luke's Roosevelt Hospital, Series 2005, 4.900%, 8/15/31 Dormitory Authority of the State of New York, 	8/15 at 100.00	N/R	503,035
50	Bonds, Series 2010, 5.000%, 7/01/26 Dormitory Authority of the State of New York,	7/20 at 100.00	A2	52,299
1,000	Insured Revenue Bonds, Franciscan Health Partnership Obligated Group – Frances Shervier Home and Hospital, Series 1997, 5.500%, 7/01/27 –	1/14 at 100.00 r	A3	1,000,460
85	RAAI Insured Dormitory Authority of the State of New York, Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2008, 6.250%,	12/18 at 100.00	Bal	90,509
1,500	12/01/37Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island JewishObligated Group, Series 2006B, 5.000%,	11/16 at 100.00	A3	1,525,500
1,500	11/01/34Dormitory Authority of the State of New York, Revenue Bonds, North Shore Long Island JewishObligated Group, Series 2009A, 5.500%,	5/19 at 100.00	A–	1,590,825
1,010	5/01/37 Dormitory Authority of the State of New York, Revenue Bonds, NYU Hospitals Center, Series 2007B, 5.625%, 7/01/37	7/17 at 100.00	A–	1,044,704
725 7,360	Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2007A, 5.750%, 11/15/37 Total Health Care Housing/Multifamily – 13.3% (13.5% of Total	11/17 at 100.00	А	760,772 7,627,652
1,500	Investments) New York City Housing Development Corporation, New York, FNMA Backed Progress of Peoples	11/15 at 100.00	AA+	1,526,265

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	Development Multifamily Rental Housing Revenue Bonds, Series 2005B, 4.950%, 5/15/36			
	(Alternative Minimum Tax)			
1,800	New York City Housing Development Corporation, New York, Multifamily Housing Revenue Bonds, Series 2004-H2, 5.125%, 11/01/34 (Alternative	11/14 at 100.00	AA	1,818,882
	Minimum Tax)			
	New York State Housing Finance Agency, Affordable Housing Poyonus Ponda, Sorias			
1,000	Affordable Housing Revenue Bonds, Series 2009A,	5/19 at 100.00	Aa2	1,037,050
1,000	5.250%, 11/01/41	5/17 at 100.00	1142	1,007,000
	New York State Housing Finance Agency,			
	Affordable Housing Revenue Bonds, Series			
450	2009B,	5/19 at 100.00	Aa2	469,701
4 750	4.500%, 11/01/29			4.051.000
4,750	Total Housing/Multifamily			4,851,898
	Long-Term Care -0.1% (0.1% of Total Investments)			
	Erie County Industrial Development Agency,			
	New York, Revenue Bonds, Orchard Park	11/16 at		
50	CCRC Inc.	100.00	N/R	49,500
	Project, Series 2006A, 6.000%, 11/15/36			
	Tax Obligation/General – 5.6% (5.7% of Total			
	Investments) New York City, New York, General Obligation			
1,500	Bonds, Fiscal 2009 Series J1, 5.000%, 5/15/36	5/19 at 100 00	AA	1,611,090
1,500	Yonkers, New York, General Obligation	5/1) ut 100.00	7 11 1	1,011,070
	Bonds, Series 2011A, 5.000%, 10/01/24 – AGM	1 10/21 at		
400	Insured	100.00	AA-	436,984
1,900	Total Tax Obligation/General			2,048,074
	Tax Obligation/Limited – 28.5% (28.8% of			
	Total Investments)			
1,200	Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds,	3/19 at 100.00	AAA	1,255,068
1,200	Education Series 2009A, 5.000%, 3/15/38	5/17 at 100.00	11111	1,255,000
	Guam Government, Limited Obligation			
	Section 30 Revenue Bonds, Series 2009A,	12/19 at		
1,200	5.750%, 12/01/34	100.00	BBB+	1,265,724
	Hudson Yards Infrastructure Corporation, New			
1 710	York, Revenue Bonds, Series 2006A, 5.000%,	2/17 at 100.00	٨	1 729 060
1,710	2/15/47 New York City Sales Tax Asset Receivable	2/17 at 100.00	А	1,728,960
	Corporation, New York, Dedicated Revenue			
	Bonds, Local			
	Government Assistance Corporation, Series			
	2004A:			
750		10/14 at		5 05 0 5 0
750	5.000%, $10/15/26 - AGM$ Insured	100.00	AAA	785,820
1,000	5.000%, 10/15/32 – AGM Insured		AAA	1,042,470

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		10/14 at 100.00		
	New York City Transitional Finance Authority,			
	New York, Building Aid Revenue Bonds,			
1,500	Fiscal	1/19 at 100.00	AA-	1,587,840
	Series 2009-S5, 5.250%, 1/15/39			
	New York City Transitional Finance Authority,			
	New York, Future Tax Secured Revenue	11/20 at		
25	Bonds,	100.00	AAA	27,784
	Subordinate Lien Series 2011C, 5.500%,			
	11/01/35 New York State Urban Development			
	New York State Urban Development Corporation, State Personal Income Tax			
1,000	Revenue Bonds, Tender	3/17 at 100.00	AAA	1,096,140
1,000	Option Bond Trust 09-6W, 13.452%, 3/15/37	5/17 at 100.00	11111	1,070,140
	(IF) (4)			
	Puerto Rico Sales Tax Financing Corporation,			
	Sales Tax Revenue Bonds, First Subordinate			
1,500	Series	8/19 at 100.00	A+	1,560,302
	2009A, 6.000%, 8/01/42			
9,885	Total Tax Obligation/Limited			10,350,108
	Transportation – 10.5% (10.7% of Total			
	Investments)			
	New York City Industrial Development			
	Agency, New York, American Airlines-JFK International			
	Airport Special Facility Revenue Bonds, Series			
	2005:			
500	7.500%, 8/01/16 (Alternative Minimum Tax)	No Opt. Call	N/R	526,170
500	7.750%, 8/01/31 (Alternative Minimum Tax)	8/16 at 101.00	N/R	569,070
	New York City Industrial Development			
	Agency, New York, Civic Facility Revenue	10/17 at		
2,000	Bonds, Bronx	100.00	N/R	839,940
	Parking Development Company, LLC Project,			
	Series 2007, 5.750%, 10/01/37 (5)			
	New York Liberty Development Corporation,	11/01 - 4		
155	Liberty Revenue Bonds, 4 World Trade Center	11/21 at 100.00	A 1	157 646
155	Project, Series 2011, 5.000%, 11/15/44	100.00	A+	157,646
	Port Authority of New York and New Jersey,			
	Special Project Bonds, JFK International Air			
	Terminal LLC Project, Eighth Series 2010:			
		12/15 at		
180	6.500%, 12/01/28	100.00	BBB-	193,923
		12/20 at		
140	6.000%, 12/01/36	100.00	BBB-	156,874
	Triborough Bridge and Tunnel Authority, New			
	York, General Purpose Revenue Bonds,			
1,325	Refunding	5/18 at 100.00	AA–	1,388,547
1 000	Series 2008A, 5.000%, 11/15/33			2 022 170
4,800	Total Transportation			3,832,170

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225	U.S. Guaranteed – 0.6% (0.7% of Total Investments) (6) Wisconsin Health and Educational Facilities Authority, Revenue Bonds, ProHealth Care, Inc. Obligated Group, Series 2009, 6.625%, 2/15/32 (Pre-refunded 2/18/14)	2/14 at 100.00	A+ (6)	234,038
	Utilities – 1.4% (1.4% of Total Investments)	10/22 at		
25	Guam Power Authority, Revenue Bonds, Series 2012A, 5.000%, 10/01/34	10/22 at 100.00	BBB	25,537
25	Niagara Area Development Corporation, New	100.00	DDD	23,357
505	York, Solid Waste Disposal Facility Revenue	No Opt. Call	BB+	464,752
	Refunding Bonds, Covanta Energy Project,			
	Series 2012A, 5.250%, 11/01/42			
530	Total Utilities			490,289
	Water and Sewer -2.6% (2.6% of Total			
	Investments)			
	New York City Municipal Water Finance	10/01		
000	Authority, New York, Water and Sewer	12/21 at	· .	040 510
900	System Revenue Bonda Second Concretion Beschution Fiscal	100.00 AA	X +	949,518
	Bonds, Second Generation Resolution, Fiscal 2012 Series BB, 5.000%, 6/15/44			
\$ 39,590	Total Investments (cost \$32,904,724) – 98.7%			35,921,803
φ 59,590	Other Assets Less Liabilities -1.3% (7)			456,238
	Net Assets Applicable to Common Shares –			150,250
	100%		\$	36,378,041

Investments in Derivatives at June 30, 2013 Swaps outstanding:

e		Fund			Fixed Rate			Unrealized
	Notional Pa	ay/Receive Floa	ating Rate	Fixed Rate	Payment	EffectiveT	Cermination	Appreciation
		Floating					(I	Depreciation)
Counterparty	Amount	Rate	Index(Annualized)	Frequency	Date (8)	Date	(7)
Barclays			3-Month					
Bank PLC	\$2,750,000	Receive US	D-LIBOR	3.190% Se	emi-Annually	4/30/14	4/30/34	\$132,891

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 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 the 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	\$ —	\$35,921,803	\$ —	\$35,921,803
Derivatives:				
Swaps*		132,891	—	132,891
Total	\$ —	\$36,054,694	\$ —	\$36,054,694
* Represents net unrealized appreciation (depreciation)	as reported in	the Fund's Portf	olio of Investments	

* Represents net unrealized appreciation (depreciation) as reported in the Fund's Portfolio of Investments.

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,

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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.

As of June 30, 2013, the cost of investments (excluding investments in derivatives) was \$32,702,594.

Gross unrealized appreciation and gross unrealized depreciation of investments (excluding investments in derivatives) as of June 30, 2013, were as follows:

Gross unrealized:	
Appreciation	\$3,598,214
Depreciation	(379,005)
Net unrealized appreciation (depreciation) of investments	\$3,219,209

- (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.
- 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) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.
- (5) At or subsequent to the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records. Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency
 (6) 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.
- (7) Other Assets Less Liabilities includes Unrealized Appreciation (Depreciation) of derivative instruments as listed within Investments in Derivatives as of the end of the reporting period.

Effective date represents the date on which both the Fund and Counterparty commence interest

(8) payment

accruals on each swap contract.

- N/R Not rated.
- (IF) Inverse floating rate investment.
- USD-LIBOR United States Dollar-London Inter-Bank Offered Rate.

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 Municipal Value Fund 2

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

Date: August 29, 2013

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, 2013

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

Date: August 29, 2013