# FORM N-PX

#### ANNUAL REPORT OF PROXY VOTING RECORD OF

#### REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22003

Nuveen Core Equity Alpha Fund

(Exact name of registrant as specified in charter)

333 West Wacker Drive, Chicago, Illinois 60606

(Address of principal executive offices) (Zip Code)

Gifford R. Zimmerman - Chief Administrative Officer

(Name and address of agent for service)

Registrant s telephone number, including area code: 312-917-7700

Date of fiscal year-end: December 31

Date of reporting period: June 30, 2012

Item 1. Proxy Voting Record

## **Nuveen Core Equity Alpha Fund**

Company Name Ventas, Inc.	Ticker VTR	Security ID 92276F100	•	Meeting Date 01-Jul-11	Meeting Type Special	Proponent Management		Proposal Issue Shares in	Management Recommendation For	Vote Instruction For
ventas, mc.	VIK	92270F100	USA	01-Jul-11	Special	Management	1	Connection with Acquisition	FOI	FOI
						Management		Increase Authorized Common Stock		For
NYSE Euronext	NYX	629491101	USA	07-Jul-11	Special	Management Management		Adjourn Meeting Approve Merger Agreement	For For	For For
						Management	2	Reduce Supermajority Vote Requirement to Amend Articles and Approve Certain	For	For
						Management	3	Transactions Reduce Supermajority Vote Requirement to Elect Directors in Certain Circumstances and	For	For
						Management	4	Remove Directors Approve Appointment of Directors for Initial Term Expiring at the AGM in 2015	For	For
						Management	5	Adjourn Meeting	For	For
BMC Software, Inc.	BMC	055921100	USA	21-Jul-11	Annual	Management		Elect Director Robert E. Beauchamp	For	For
						Management	2	Elect Director Jon E. Barfield	For	For
						Management		Elect Director Gary L. Bloom	For	For
						Management		Elect Director Meldon K. Gafner	For	For
						Management		Elect Director Mark J. Hawkins		For
						Management		Elect Director Stephan A. James	For	For
						Management		Elect Director P. Thomas Jenkins	For	For
						Management		Elect Director Louis J. Lavigne, Jr.		For
						Management		Elect Director Kathleen A. O Neil	For	For
						Management		Elect Director Tom C. Tinsley Amend Omnibus	For	For
						Management		Stock Plan	For	For
						Management Management	13	Ratify Auditors Advisory Vote to Ratify Named Executive Officers Compensation	For For	For For
						Management	14	Advisory Vote on Say on Pay Frequency	One Year	One Year
Constellation Brands, Inc.	STZ	21036P108	USA	21-Jul-11	Annual	Management	1.1	Elect Director Jerry Fowden	For	For

		•		•		1 2 1				
						Management	1.2	Elect Director Barry A. Fromberg	For	For
						Management	1.3	Elect Director Jeananne K. Hauswald	For	For
						Management	1.4	Elect Director James A. Locke III	For	Withhold
						Management	1.5	Elect Director Richard Sands	For	For
						Management		Elect Director Robert Sands	For	For
						Management		Elect Director Paul L. Smith	For	For
						Management		Elect Director Mark Zupan		For
						Management	2	Ratify Auditors	For	For
						Management	3	Advisory Vote to Ratify Named Executive Officers Compensation	For	For
						Management	4	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Share Holder	5	Request that the Board Adopt a Plan for All Stock to Have One Vote Per Share	Against	For
McKesson Corporation	MCK	58155Q103	USA	27-Jul-11	Annual	Management	1	Elect Director Andy D. Bryant	For	For
						Management		Elect Director Wayne A. Budd	For	For
						Management		Elect Director John H. Hammergren	For	For
						Management		Elect Director Alton F. Irby III		For
						Management		Elect Director M. Christine Jacobs	For	For
						Management		Elect Director Marie L. Knowles		For
						Management		Elect Director David M. Lawrence		For
						Management Management		Elect Director Edward A. Mueller Elect Director Jane	For For	For For
						Management		E. Shaw Ratify Auditors	For	For
						Management		Advisory Vote to Ratify Named Executive Officers Compensation	For	Against
						Management	12	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Management		Reduce Supermajority Vote Requirement to Amend Certificate of Incorporation That Adversely Affects Holders of Series A Junior Participating Preferred Stock	For	For
						Management		Reduce Supermajority Vote Requirement to Amend Bylaws	For	For
						Management	15	Reduce Supermajority Vote	For	For

						M	16	Requirement and Fair Price Provision Applicable to Certain Business Combinations		Far
						Management	10	Amend Certificate of Incorporation to Remove Transitional Provision Related to Eliminated Classified Board Structure	For	For
						Management	17	Amend Certificate of Incorporation to Conform the Interested Transactions Provisions and the Stockholder Action Provision	For	For
						Share Holder	18	Stock Retention/Holding Period	Against	For
Polo Ralph Lauren Corporation	RL	731572103	USA	11-Aug-11	Annual	Management	1.1	Elect Director Frank A. Bennack, Jr	For	For
1 · · · ·						Management	1.2	Elect Director Joel L. Fleishman	For	For
						Management	1.3	Elect Director Steven P. Murphy	For	For
						Management	2	Ratify Auditors	For	For
						Management	3	Advisory Vote to Ratify Named Executive Officers Compensation	For	Against
						Management	4	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Management	5	Change Company Name	For	For
Red Hat, Inc.	RHT	756577102	USA	11-Aug-11	Annual	Management	1	Elect Director Sohaib Abbasi	For	For
						Management	2	Elect Director Narendra K. Gupta	For	For
						Management	3	Elect Director William S. Kaiser	For	For
						Management	4	Elect Director James M. Whitehurst	For	For
						Management		Ratify Auditors	For	For
						Management	6	Advisory Vote to Ratify Named Executive Officers Compensation	For	For
						Management	7	Advisory Vote on Say on Pay	One Year	One Year
						Management	8	Frequency Approve Executive Incentive Bonus Plan	For	For
Precision Castparts Corp.	PCP	740189105	USA	16-Aug-11	Annual	Management	1.1	Elect Director Don R. Graber	For	For
corb.						Management	1.2	Elect Director Lester L. Lyles	For	For
						Management	1.3	Elect Director Timothy A. Wicks	For	For
						Management	2	Ratify Auditors	For	For
						Management		Advisory Vote to Ratify Named Executive Officers	For	For

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						Management	4	Compensation Advisory Vote on Say on Pay Frequency	One Year	One Year
The J. M. Smucker Company	SJM	832696405	USA	17-Aug-11	Annual	Management	1	Elect Director Vincent C. Byrd	For	For
Company						Management	2	Elect Director R. Douglas Cowan	For	For
						Management	3	Elect Director Elizabeth Valk Long	For	For
						Management	4	Elect Director Mark T. Smucker	For	For
						Management	5	Ratify Auditors	For	For
						Management	6	Advisory Vote to Ratify Named Executive Officers Compensation	For	For
						Management	7	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Share Holder	8	Prepare Sustainability Report	Against	For

Company Name Compuware Corporation	Ticker CPWR	Security ID 205638109	Country USA	Meeting Date 23-Aug-11	Meeting Type Annual	Proponent Management		Proposal Elect Director Dennis W.	Management Recommendation For	Vote Instruction For
corporation						Management	1.2	Archer Elect Director Gurminder S.	For	For
						Management	1.3	Bedi Elect Director	For	For
						Management	1.4	William O. Grabe Elect Director Frederick A.	For	For
						Management	1.5	Henderson Elect Director Peter Karmanos, Jr.	For	For
						Management	1.6	Elect Director Faye Alexander Nelson	For	For
						Management	1.7	Elect Director Robert C. Paul	For	For
						Management	1.8	Elect Director	For	For
						Management	1.9	Glenda D. Price Elect Director W. James Prowse	For	For
						Management	1.10	Elect Director G.	For	For
						Management	1.11	Scott Romney Elect Director Ralph J. Szygenda	For	For
						Management	2	Ratify Auditors	For	For
						Management		Advisory Vote to Ratify Named Executive Officers	For	For
						Management	4	Compensation Advisory Vote on Say on Pay Frequency	One Year	One Year
						Management	5	Amend Omnibus Stock Plan	For	For
						Management	6	Amend Qualified Employee Stock Purchase Plan	For	For
						Share Holder	7	Require a Majority Vote for the Election of Directors	Against	For
Duke Energy Corporation	DUK	26441C105	USA	23-Aug-11	Special	Management	1	Approve Reverse Stock Split	For	For
Corporation						Management	2	Issue Shares in Connection with Acquisition	For	For
						Management		Adjourn Meeting	For	For
Progress Energy, Inc.	PGN	743263105	USA	23-Aug-11	Special	Management		Approve Merger Agreement	For	For
H. J. Heinz Company	HNZ	423074103	USA	30-Aug-11	Annual	Management Management		Adjourn Meeting Elect Director William R. Johnson	For For	For For
						Management	2	Elect Director Charles E. Bunch	For	For
						Management	3	Elect Director Leonard S.	For	For
						Management	4	Coleman, Jr. Elect Director John G. Drosdick	For	For
						Management	5	John G. Diosuick	For	For

								Elect Director		
								Edith E. Holiday		
						Management	6	Elect Director Candace Kendle	For	For
						Management	7	Elect Director	For	For
						-		Dean R. O Hare		
						Management	8	Elect Director Nelson Peltz	For	For
						Management	9	Elect Director Dennis H. Reilley	For	For
						Management	10	Elect Director	For	For
						Management	11	Lynn C. Swann Elect Director	For	For
						Managamant	12	Thomas J. Usher Elect Director	For	For
						Management	12	Michael F. Weinstein	FOI	1.01
						Management	13	Ratify Auditors	For	For
						Management		Advisory Vote to	For	For
								Ratify Named Executive Officers Compensation		
						Management	15	Advisory Vote on	One Year	One Year
								Say on Pay Frequency		
NetApp, Inc.	NTAP	64110D104	USA	31-Aug-11	Annual	Management	1.1	Elect Director	For	For
								Daniel J. Warmenhoven		
						Management	1.2	Elect Director	For	For
								Nicholas G. Moore		
						Management	1.3	Elect Director	For	For
								Thomas Georgens		
						Management	1.4	Elect Director	For	For
						-		Jeffry R. Allen	_	_
						Management	1.5	Elect Director Allan L. Earhart	For	For
						Management	1.6	Elect Director Gerald Held	For	For
						Management	1.7	Elect Director T. Michael Nevens	For	For
						Management	1.8	Elect Director	For	For
						6		George T.		
						Management	1.9	Shaheen Elect Director	For	For
						-		Robert T. Wall		
						Management	1.10	Elect Director Richard P.	For	For
						Monocomert	n	Wallace Amend Omnibus	For	For
						Management	2	Stock Plan	FOI	FOI
						Management	3	Amend Qualified	For	For
								Employee Stock Purchase Plan		
						Management	4	Advisory Vote to Ratify Named	For	For
								Executive Officers		
								Compensation		
						Management	5	Advisory Vote on	One Year	One Year
								Say on Pay Frequency		
						Management		Ratify Auditors	For	For
Patterson	PDCO	703395103	USA	12-Sep-11	Annual	Management		Elect Director	For	For
Companies, Inc.						Management	1.2	Andre B. Lacey Elect Director	For	For
						Management	2	Les C. Vinney	For	For
						wanagement	2		101	1.01

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								Advisory Vote to Ratify Named Executive Officers Compensation		
						Management	3	Advisory Vote on Say on Pay Frequency	None	One Year
						Management		Ratify Auditors	For	For
H&R Block, Inc.	HRB	093671105	USA	14-Sep-11	Annual	Management	1	Elect Director	For	For
								Paul J. Brown		
						Management	2	Elect Director William C. Cobb	For	For
						Management	3	Elect Director Marvin R. Ellison	For	For
						Management	4	Elect Director Robert A. Gerard	For	For
						Management	5	Elect Director David B. Lewis	For	For
						Management	6	Elect Director Victoria J. Reich	For	For
						Management	7	Elect Director Bruce C. Rohde	For	For
						Management	8	Elect Director	For	For
						Management	9	Tom D. Seip Elect Director Christianna	For	For
								Wood		
						Management	10	Elect Director James F. Wright	For	For
						Management	11	Advisory Vote to Ratify Named	For	For
								Executive Officers Compensation		
						Management	12	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Management	13	Amend Deferred Compensation Plan	For	For
						Management	14	Amend Omnibus Stock Plan	For	For
						Management	15	Ratify Auditors	For	For
NIKE, Inc.	NKE	654106103	USA	19-Sep-11	Annual	Management		Elect Director Alan B. Graf, Jr.	For	For
						Management	1.2	Elect Director John C. Lechleiter	For	For
						Management	1.3	Elect Director Phyllis M. Wise	For	Withhold
						Management	2	Advisory Vote to Ratify Named	For	For
								Executive Officers Compensation		
						Management	3	Advisory Vote on Say on Pay	One Year	One Year
						Management	4	Frequency Ratify Auditors	For	For
Darden	DRI	237194105	USA	22-Sep-11	Annual	Management		Elect Director	For	For For
Restaurants, Inc.						Management	1.2	Leonard L. Berry Elect Director	For	For
						Management	1.3	Odie C. Donald Elect Director	For	For
						Management	1.4	Christopher J. Fraleigh Elect Director	For	For
								Victoria D. Harker		

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						Management	1.5	Elect Director	For	For
						-		David H. Hughes		
						Management	1.6	Elect Director Charles A. Ledsinger Jr	For	For
						Management	1.7	Elect Director William M. Lewis, Jr.	For	For
						Management	1.8	Elect Director Senator Connie Mack III	For	For
						Management	1.9	Elect Director Andrew H. Madsen	For	For
						Management	1.10	Elect Director Clarence Otis, Jr.	For	For
						Management	1.11	Elect Director Michael D. Rose	For	For
						Management	1.12	Director Maria A. Sastre	For	For
						Management	2	Amend Qualified Employee Stock Purchase Plan	For	For
						Management	3	Advisory Vote to Ratify Named Executive Officers Compensation	For	For
						Management	4	Advisory Vote on Say on Pay Frequency	One Year	One Year
						Management	5	Ratify Auditors	For	For
ConAgra Foods, Inc.	CAG	205887102	USA	23-Sep-11	Annual	Management	1.1	Elect Director Mogens C. Bay	For	For
inc.						Management	1.2	Elect Director Stephan G. Butler	For	For
						Management	1.3	Elect Director Steven F.	For	For
						Management	1.4	Goldstone Elect Director Joie A. Gregor	For	For
						Management	1.5	Elect Director Rajive Johri	For	For
						Management	1.6	Elect Director w.G. Jurgensen	For	For
						Management	1.7	Elect Director Richard H. Lenny	For	For
						Management	1.8	Elect Director Ruth Ann Marshall	For	For
						Management	1.9	Elect Director Gary M. Rodkin	For	For
						Management	1.10	Elect Director Andrew J. Schindler	For	For
						Management	1.11	Elect Director Kenneth E. Stinson	For	For
						Management	2	Ratify Auditors	For	For
						Management		Advisory Vote to Ratify Named Executive Officers	For	For
						Management	4	Compensation Advisory Vote on Say on Pay Frequency	One Year	One Year

Company Name FedEx Corporation	Ticker FDX	Security ID 31428X106	Meeting Date 26-Sep-11	Meeting Type Annual	Proponent Management	Item Number 1	Proposal Elect Director James L. Barksdale	Management Recommendation For	Vote Instruction For
					Management	2	Elect Director John A. Edwardson	For	For
					Management	3	Elect Director Shirley Ann Jackson	For	For
					Management	4	Elect Director Steven R. Loranger	For	For
					Management	5	Elect Director Gary W. Loveman	For	For
					Management	6	Elect Director R. Brad Martin	For	For
					Management	7	Elect Director Joshua Cooper Ramo	For	For
					Management	8	Elect Director Susan C. Schwab	For	For
					Management	9	Elect Director Frederick W. Smith		