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Nuveen Core Equity Alpha Fund  
Form NSAR-A  
August 31, 2015

PAGE 1  
000 A000000 06/30/2015  
000 C000000 0001385763  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 NUVEEN CORE EQUITY ALPHA FUND  
001 B000000 811-220003  
001 C000000 3129178200  
002 A000000 333 WEST WACKER DRIVE  
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008 A000001 NUVEEN FUND ADVISORS, LLC  
008 B000001 A  
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008 D010001 CHICAGO  
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008 D030001 60606  
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008 A000002 ENHANCED INVESTMENT TECHNOLOGIES (INTECH)  
008 B000002 A  
008 C000002 801-60987  
008 D010002 PALM BEACH GARDENS  
008 D020002 FL  
008 D030002 33410  
012 A000001 COMPUTERSHARE INC.  
012 B000001 84-05925  
012 C010001 PROVIDENCE  
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013 A000001 PRICEWATERHOUSECOOPERS LLP  
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014 A000001 NUVEEN INVESTMENTS, LLC  
014 B000001 8-13464  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
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PAGE 2  
015 C020001 MA  
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019 B000000 195

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020 B000001 13-5659485  
020 C000001 47  
020 A000002 JEFFERIES & CO  
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PAGE 3  
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022 A000007 SOCIETE GENERALE  
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070	M020000	N	
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087	A020000	67090X107
087	A030000	JCE

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088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N

SIGNATURE   STEPHEN D. FOY  
TITLE         V.P. & CONTROLLER