

NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND

Form NSAR-B

July 30, 2015

PAGE 1
000 B000000 05/31/2015
000 C000000 0000899782
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
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008 A000002 NUVEEN ASSET MANAGEMENT, LLC
008 B000002 S
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008 D010002 CHICAGO
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012 A000001 COMPUTERSHARE INC.
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012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 KPMG LLP
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014 A000001 NUVEEN INVESTMENTS, LLC
014 B000001 8-13464
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
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015 C010001 BOSTON
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019 B000000 195
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022 A000002 STIFEL, NICOLAUS & CO
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022 A000009 THE MUNI CENTER INC
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022 A000010 ZIEGLER SECURITIES
022 B000010 39-0727640
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072 R000000 23
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 072 U000000 0
 072 V000000 0

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077 A000000 Y
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077 K000000 N
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 080 A000000 CHUBB GROUP OF INSURANCE COMPANIES

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080 B000000 BERKLEY, GREAT AMERICAN, ST. PAUL & CNA
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087 A020000 67060Q108
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088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 N
SIGNATURE STEPHEN D. FOY
TITLE V.P. & CONTROLLER