

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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001 A000000 NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND
001 B000000 811-07616
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
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002 D010000 60606
002 D020000 1286
003 000000 N
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007 A000000 N
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007 C010100 1
008 A000001 NUVEEN FUND ADVISORS, LLC
008 B000001 A
008 C000001 801-14147
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008 A000002 NUVEEN ASSET MANAGEMENT, LLC
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008 D010002 CHICAGO
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012 A000001 COMPUTERSHARE INC.
012 B000001 84-05925
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
PAGE 2
015 C010001 BOSTON
015 C020001 MA
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019 A000000 Y

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019 B000000 195
019 C000000 NUVEENFUND
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022 A000001 MORGAN STANLEY
022 B000001 13-2655998
022 C000001 0
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022 A000002 STIFEL, NICOLAUS & CO
022 B000002 43-0538770
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022 A000003 RBC CAPITAL MARKETS
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022 B000008 13-3224016
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022 A000009 THE MUNI CENTER INC
022 B000009 06-1585654
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022 A000010 ZIEGLER SECURITIES
022 B000010 39-0727640
022 C000010 245
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024 000000 N
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026 G010000 N
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| 072 | M000000 | | 2 |
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| 072 | Q000000 | | 0 |

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072 R000000 23
 072 S000000 6
 072 T000000 0
 072 U000000 0
 072 V000000 0

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077 A000000 Y
 077 B000000 Y
 077 C000000 N

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077 K000000 N
 077 Q010000 N
 078 000000 N
 080 A000000 CHUBB GROUP OF INSURANCE COMPANIES

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080 B000000 BERKLEY, GREAT AMERICAN, ST. PAUL & CNA
080 C000000 114000
081 A000000 Y
081 B000000 194
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087 A020000 67060Q108
087 A030000 NOM
088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 N
SIGNATURE STEPHEN D. FOY
TITLE V.P. & CONTROLLER