

NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND

Form NSAR-B

July 30, 2013

PAGE 1
000 B000000 05/31/2013
000 C000000 0000899782
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 MISSOURI PREMIUM INCOME MUNICIPAL FUND
001 B000000 811-07616
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
002 C000000 IL
002 D010000 60606
002 D020000 1286
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
008 A000001 NUVEEN FUND ADVISORS, LLC
008 B000001 A
008 C000001 801-14147
008 D010001 CHICAGO
008 D020001 IL
008 D030001 60606
008 D040001 1286
008 A000002 NUVEEN ASSET MANAGEMENT, LLC
008 B000002 S
008 C000002 801-71957
008 D010002 CHICAGO
008 D020002 IL
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008 D040002 1286
012 A000001 COMPUTERSHARE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 ERNST & YOUNG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60606
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
015 C030001 02110
015 E010001 X
018 000000 Y
019 A000000 Y

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019 B000000 210
019 C000000 NUVEENFUND
021 000000 0
022 A000001 STIFEL, NICOLAUS & CO
022 B000001 43-0538770
022 C000001 2698
022 D000001 0
022 A000002 BARCLAYS BANK PLC
022 B000002 13-4942190
022 C000002 1058
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022 A000003 GEORGE K. BAUM & CO.
022 B000003 44-0522232
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022 A000004 MERRILL LYNCH
022 B000004 13-5674085
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022 D000004 0
022 A000005 CAIN BROTHERS
022 B000005 13-3559884
022 C000005 539
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022 A000006 RBC CAPITAL MARKETS
022 B000006 41-0212020
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022 D000006 0
022 A000007 UNITED MISSOURI BANK
022 B000007 44-0201230
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022 D000007 0
022 A000008 THE MUNI CENTER INC
022 B000008 06-1585654
022 C000008 67
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023 C000000 6622
023 D000000 0
024 000000 N
026 A000000 N
026 B000000 N
026 C000000 N
026 D000000 Y
026 E000000 N
026 F000000 N
026 G010000 N
PAGE 3
026 G020000 N
026 H000000 N
027 000000 N
028 A010000 0
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028 B010000 0
028 B020000 0
028 B030000 0
028 B040000 0
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028 C040000 0
028 D010000 0

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| | | |
|-----|---------|-------|
| 028 | D020000 | 0 |
| 028 | D030000 | 0 |
| 028 | D040000 | 0 |
| 028 | E010000 | 0 |
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| 028 | F040000 | 0 |
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| 043 | 000000 | 0 |
| | PAGE 4 | |
| 044 | 000000 | 0 |
| 045 | 000000 | Y |
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| 047 | 000000 | N |
| 048 | 000000 | 0.000 |
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| 048 | C020000 | 0.000 |
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| 048 | J010000 | 0 |
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| 048 | K010000 | 0 |

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048 K020000 0.000
049 000000 N
050 000000 N
051 000000 N
052 000000 Y
053 A000000 N
054 A000000 Y
054 B000000 N
054 C000000 N
054 D000000 N
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054 G000000 N
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054 J000000 Y
054 K000000 N
054 L000000 N
054 M000000 Y
054 N000000 N
054 O000000 Y
055 A000000 N
055 B000000 N
056 000000 Y
057 000000 N
PAGE 5
058 A000000 N
059 000000 Y
060 A000000 Y
060 B000000 Y
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062 A000000 Y
062 B000000 0.0
062 C000000 0.0
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062 E000000 0.0
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062 O000000 154.1
062 P000000 0.0
062 Q000000 0.0
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063 B000000 7.4
064 A000000 Y
064 B000000 N
066 A000000 N
067 000000 N
068 A000000 N
068 B000000 N
069 000000 N
070 A010000 Y
070 A020000 N
070 B010000 N
070 B020000 N

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| | | | |
|-----|---------|----|-------|
| 070 | C010000 | Y | |
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| 070 | D020000 | N | |
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| 070 | G010000 | Y | |
| 070 | G020000 | N | |
| 070 | H010000 | N | |
| 070 | H020000 | N | |
| 070 | I010000 | N | |
| 070 | I020000 | N | |
| 070 | J010000 | Y | |
| | PAGE | 6 | |
| 070 | J020000 | N | |
| 070 | K010000 | N | |
| 070 | K020000 | N | |
| 070 | L010000 | N | |
| 070 | L020000 | N | |
| 070 | M010000 | N | |
| 070 | M020000 | N | |
| 070 | N010000 | N | |
| 070 | N020000 | N | |
| 070 | O010000 | Y | |
| 070 | O020000 | N | |
| 070 | P010000 | N | |
| 070 | P020000 | N | |
| 070 | Q010000 | N | |
| 070 | Q020000 | N | |
| 070 | R010000 | N | |
| 070 | R020000 | N | |
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| 071 | B000000 | | 7398 |
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| 072 | O000000 | | 0 |
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| 072 | R000000 | | 23 |
| 072 | S000000 | | 3 |
| 072 | T000000 | | 0 |
| 072 | U000000 | | 0 |
| 072 | V000000 | | 0 |
| 072 | W000000 | | 49 |
| 072 | X000000 | | 952 |
| 072 | Y000000 | | 0 |

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| | |
|-------------|---|
| 072 Z000000 | 1531 |
| 072AA000000 | 15 |
| 072BB000000 | 0 |
| 072CC010000 | 131 |
| 072CC020000 | 0 |
| PAGE 7 | |
| 072DD010000 | 1703 |
| 072DD020000 | 0 |
| 072EE000000 | 0 |
| 073 A010000 | 0.7320 |
| 073 A020000 | 0.0000 |
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| 073 C000000 | 0.0000 |
| 074 A000000 | 1680 |
| 074 B000000 | 0 |
| 074 C000000 | 0 |
| 074 D000000 | 52416 |
| 074 E000000 | 0 |
| 074 F000000 | 0 |
| 074 G000000 | 0 |
| 074 H000000 | 0 |
| 074 I000000 | 0 |
| 074 J000000 | 768 |
| 074 K000000 | 0 |
| 074 L000000 | 744 |
| 074 M000000 | 304 |
| 074 N000000 | 55912 |
| 074 O000000 | 1490 |
| 074 P000000 | 27 |
| 074 Q000000 | 0 |
| 074 R010000 | 0 |
| 074 R020000 | 0 |
| 074 R030000 | 0 |
| 074 R040000 | 20384 |
| 074 S000000 | 0 |
| 074 T000000 | 34011 |
| 074 U010000 | 2328 |
| 074 U020000 | 0 |
| 074 V010000 | 14.61 |
| 074 V020000 | 0.00 |
| 074 W000000 | 0.0000 |
| 074 X000000 | 100 |
| 074 Y000000 | 51045 |
| 075 A000000 | 0 |
| 075 B000000 | 34396 |
| 076 000000 | 16.04 |
| 077 A000000 | Y |
| 077 B000000 | Y |
| 078 000000 | N |
| 080 A000000 | CHUBB GROUP OF INSURANCE COMPANIES |
| 080 B000000 | BERKLEY, GREAT AMERICAN, ST.PAUL,CNA & ZURICH |
| 080 C000000 | 114000 |
| 081 A000000 | Y |
| 081 B000000 | 209 |
| 082 A000000 | N |
| 082 B000000 | 0 |
| 083 A000000 | N |
| PAGE 8 | |
| 083 B000000 | 0 |
| 084 A000000 | N |
| 084 B000000 | 0 |
| 085 A000000 | Y |

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| | | | |
|-----------|-------------------|--------------|----|
| 085 | B000000 | N | |
| 086 | A010000 | | 0 |
| 086 | A020000 | | 0 |
| 086 | B010000 | | 4 |
| 086 | B020000 | | 57 |
| 086 | C010000 | | 0 |
| 086 | C020000 | | 0 |
| 086 | D010000 | | 0 |
| 086 | D020000 | | 0 |
| 086 | E010000 | | 0 |
| 086 | E020000 | | 0 |
| 086 | F010000 | | 0 |
| 086 | F020000 | | 0 |
| 087 | A010000 | COMMON STOCK | |
| 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 | | |