

NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND

Form NSAR-A

January 29, 2015

PAGE 1
000 A000000 11/30/2014
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
008 D030002 60606
008 D040002 1286
012 A000001 COMPUTERSHARE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 KPMG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60601
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 | 196 |
| 019 | C000000 | NUVEENFUND |
| 021 | 000000 | 0 |
| 022 | A000001 | MORGAN STANLEY |
| 022 | B000001 | 13-2655998 |
| 022 | C000001 | 0 |
| 022 | D000001 | 1045 |
| 022 | A000002 | STIFEL, NICOLAUS & CO |
| 022 | B000002 | 43-0538770 |
| 022 | C000002 | 912 |
| 022 | D000002 | 0 |
| 022 | A000003 | INCAPITAL |
| 022 | B000003 | 36-4312204 |
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| 022 | B000004 | 41-1508325 |
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| 022 | A000005 | ZIEGLER SECURITIES |
| 022 | B000005 | 39-0727640 |
| 022 | C000005 | 245 |
| 022 | D000005 | 0 |
| 022 | A000006 | THE MUNI CENTER INC |
| 022 | B000006 | 06-1585654 |
| 022 | C000006 | 98 |
| 022 | D000006 | 142 |
| 022 | A000007 | CITIGROUP |
| 022 | B000007 | 13-3214963 |
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| 026 | D000000 | Y |
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| 027 | 000000 | N |
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| | PAGE | 3 |
| 028 | A020000 | 0 |
| 028 | A030000 | 0 |
| 028 | A040000 | 0 |
| 028 | B010000 | 0 |
| 028 | B020000 | 0 |
| 028 | B030000 | 0 |
| 028 | B040000 | 0 |
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| 028 | C040000 | 0 |
| 028 | D010000 | 0 |
| 028 | D020000 | 0 |
| 028 | D030000 | 0 |
| 028 | D040000 | 0 |
| 028 | E010000 | 0 |

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| | | | |
|-----|---------|-------|---|
| 028 | E020000 | | 0 |
| 028 | E030000 | | 0 |
| 028 | E040000 | | 0 |
| 028 | F010000 | | 0 |
| 028 | F020000 | | 0 |
| 028 | F030000 | | 0 |
| 028 | F040000 | | 0 |
| 028 | G010000 | | 0 |
| 028 | G020000 | | 0 |
| 028 | G030000 | | 0 |
| 028 | G040000 | | 0 |
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| 030 | B000000 | 0.00 | |
| 030 | C000000 | 0.00 | |
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| 032 | 000000 | | 0 |
| 033 | 000000 | | 0 |
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| 042 | C000000 | 0 | |
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| 042 | E000000 | 0 | |
| 042 | F000000 | 0 | |
| 042 | G000000 | 0 | |
| 042 | H000000 | 0 | |
| 043 | 000000 | | 0 |
| 044 | 000000 | | 0 |
| 045 | 000000 | Y | |
| 046 | 000000 | N | |
| 047 | 000000 | N | |
| | PAGE | 4 | |
| 048 | 000000 | 0.000 | |
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| 048 | A020000 | 0.000 | |
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| 048 | B020000 | 0.000 | |
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| 048 | D020000 | 0.000 | |
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| 048 | F020000 | 0.000 | |
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| 048 | H010000 | | 0 |
| 048 | H020000 | 0.000 | |
| 048 | I010000 | | 0 |
| 048 | I020000 | 0.000 | |
| 048 | J010000 | | 0 |
| 048 | J020000 | 0.000 | |
| 048 | K010000 | | 0 |
| 048 | K020000 | 0.000 | |
| 049 | 000000 | N | |
| 050 | 000000 | N | |
| 051 | 000000 | N | |

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052 000000 Y
053 A000000 N
054 A000000 Y
054 B000000 N
054 C000000 N
054 D000000 N
054 E000000 N
054 F000000 N
054 G000000 N
054 H000000 Y
054 I000000 N
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
058 A000000 N
059 000000 Y
060 A000000 Y
060 B000000 Y
PAGE 5
061 000000 0
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062 B000000 0.0
062 C000000 0.0
062 D000000 0.0
062 E000000 0.0
062 F000000 0.0
062 G000000 0.0
062 H000000 0.0
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062 J000000 0.0
062 K000000 0.0
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062 N000000 0.0
062 O000000 159.2
062 P000000 0.0
062 Q000000 0.0
062 R000000 0.0
063 A000000 0
063 B000000 6.5
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
070 C010000 Y
070 C020000 N
070 D010000 N
070 D020000 N

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| | | | |
|-------|---------|---|-------|
| 070 | E010000 | Y | |
| 070 | E020000 | N | |
| 070 | F010000 | N | |
| 070 | F020000 | N | |
| 070 | G010000 | Y | |
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| 070 | H010000 | N | |
| 070 | H020000 | N | |
| 070 | I010000 | N | |
| 070 | I020000 | N | |
| 070 | J010000 | Y | |
| 070 | J020000 | N | |
| 070 | K010000 | N | |
| 070 | K020000 | N | |
| 070 | L010000 | N | |
| | PAGE | 6 | |
| 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 | | 1350 |
| 071 | C000000 | | 51725 |
| 071 | D000000 | 3 | |
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| 072 | C000000 | | 1189 |
| 072 | D000000 | | 0 |
| 072 | E000000 | | 0 |
| 072 | F000000 | | 156 |
| 072 | G000000 | | 0 |
| 072 | H000000 | | 0 |
| 072 | I000000 | | 0 |
| 072 | J000000 | | 8 |
| 072 | K000000 | | 3 |
| 072 | L000000 | | 6 |
| 072 | M000000 | | 1 |
| 072 | N000000 | | 0 |
| 072 | O000000 | | 0 |
| 072 | P000000 | | 234 |
| 072 | Q000000 | | 0 |
| 072 | R000000 | | 11 |
| 072 | S000000 | | 1 |
| 072 | T000000 | | 0 |
| 072 | U000000 | | 0 |
| 072 | V000000 | | 0 |
| 072 | W000000 | | 39 |
| 072 | X000000 | | 459 |
| 072 | Y000000 | | 0 |
| 072 | Z000000 | | 730 |
| 072AA | 000000 | | 0 |
| 072BB | 000000 | | 507 |
| 072CC | 010000 | | 636 |

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| | |
|-------------|--------|
| 072CC020000 | 0 |
| 072DD010000 | 853 |
| 072DD020000 | 0 |
| 072EE000000 | 0 |
| 073 A010000 | 0.0000 |
| PAGE 7 | |
| 073 A020000 | 0.0000 |
| 073 B000000 | 0.0000 |
| 073 C000000 | 0.0000 |
| 074 A000000 | 346 |
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| 074 C000000 | 0 |
| 074 D000000 | 52697 |
| 074 E000000 | 0 |
| 074 F000000 | 0 |
| 074 G000000 | 0 |
| 074 H000000 | 0 |
| 074 I000000 | 0 |
| 074 J000000 | 15 |
| 074 K000000 | 0 |
| 074 L000000 | 668 |
| 074 M000000 | 90 |
| 074 N000000 | 53816 |
| 074 O000000 | 396 |
| 074 P000000 | 26 |
| 074 Q000000 | 0 |
| 074 R010000 | 0 |
| 074 R020000 | 0 |
| 074 R030000 | 0 |
| 074 R040000 | 20291 |
| 074 S000000 | 0 |
| 074 T000000 | 33103 |
| 074 U010000 | 2332 |
| 074 U020000 | 0 |
| 074 V010000 | 14.19 |
| 074 V020000 | 0.00 |
| 074 W000000 | 0.0000 |
| 074 X000000 | 86 |
| 074 Y000000 | 50208 |
| 075 A000000 | 0 |
| 075 B000000 | 32866 |
| 076 000000 | 15.10 |
| 077 A000000 | Y |
| 077 B000000 | N |
| 077 C000000 | Y |
| 077 K000000 | Y |
| 077 Q010000 | Y |
| 078 000000 | N |
| 080 C000000 | 0 |
| 081 B000000 | 0 |
| 082 B000000 | 0 |
| 083 B000000 | 0 |
| 084 B000000 | 0 |
| 086 A010000 | 2 |
| 086 A020000 | 25 |
| 086 B010000 | 0 |
| 086 B020000 | 0 |
| PAGE 8 | |
| 086 C010000 | 0 |
| 086 C020000 | 0 |
| 086 D010000 | 0 |
| 086 D020000 | 0 |

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| | | |
|-----------|-------------------|--------------|
| 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 | |