

NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND

Form NSAR-A

January 29, 2014

PAGE 1
000 A000000 11/30/2013
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
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 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

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

019 B000000 209
019 C000000 NUVEENFUND
021 000000 0
022 A000001 WELLS FARGO
022 B000001 41-1508325
022 C000001 3944
022 D000001 1704
022 A000002 STIFEL, NICOLAUS & CO
022 B000002 43-0538770
022 C000002 299
022 D000002 1908
022 A000003 GEORGE K. BAUM & CO.
022 B000003 44-0522232
022 C000003 538
022 D000003 718
022 A000004 RBC CAPITAL MARKETS
022 B000004 41-0212020
022 C000004 1213
022 D000004 0
022 A000005 JP MORGAN CHASE
022 B000005 13-3224016
022 C000005 218
022 D000005 946
022 A000006 PIPER JAFFRAY
022 B000006 41-0953246
022 C000006 746
022 D000006 0
022 A000007 CITIGROUP
022 B000007 13-3214963
022 C000007 332
022 D000007 366
022 A000008 FIFTH THIRD SECURITIES
022 B000008 31-0961761
022 C000008 539
022 D000008 0
022 A000009 JEFFERIES & CO
022 B000009 95-2622900
022 C000009 529
022 D000009 5
022 A000010 LOOP CAPITAL MARKETS
022 B000010 36-4164012
022 C000010 0
022 D000010 502
023 C000000 8462
023 D000000 6365

PAGE 3

024 000000 N
026 A000000 N
026 B000000 N
026 C000000 N
026 D000000 Y
026 E000000 N
026 F000000 N
026 G010000 N
026 G020000 N
026 H000000 N
027 000000 N
028 A010000 0
028 A020000 0
028 A030000 0
028 A040000 0
028 B010000 0

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

028	B020000	0
028	B030000	0
028	B040000	0
028	C010000	0
028	C020000	0
028	C030000	0
028	C040000	0
028	D010000	0
028	D020000	0
028	D030000	0
028	D040000	0
028	E010000	0
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
028	H000000	0
030	A000000	0
030	B000000	0.00
030	C000000	0.00
031	A000000	0
031	B000000	0
032	000000	0
033	000000	0
035	000000	0
036	B000000	0
038	000000	0
042	A000000	0
	PAGE	4
042	B000000	0
042	C000000	0
042	D000000	0
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
048	000000	0.000
048	A010000	0
048	A020000	0.000
048	B010000	0
048	B020000	0.000
048	C010000	0
048	C020000	0.000
048	D010000	0
048	D020000	0.000
048	E010000	0
048	E020000	0.000
048	F010000	0
048	F020000	0.000
048	G010000	0

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

048 G020000 0.000
 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
 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
 PAGE 5
 054 L000000 N
 054 M000000 Y
 054 N000000 N
 054 O000000 Y
 055 A000000 Y
 055 B000000 N
 056 000000 Y
 057 000000 N
 058 A000000 N
 059 000000 Y
 060 A000000 Y
 060 B000000 Y
 061 000000 0
 062 A000000 Y
 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
 062 I000000 0.0
 062 J000000 0.0
 062 K000000 0.0
 062 L000000 0.0
 062 M000000 0.0
 062 N000000 0.0
 062 O000000 164.6
 062 P000000 0.0
 062 Q000000 0.0
 062 R000000 0.0
 063 A000000 0
 063 B000000 10.6
 064 A000000 N
 064 B000000 N
 066 A000000 N

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

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	
070	E010000	Y	
070	E020000	N	
070	F010000	N	
	PAGE	6	
070	F020000	N	
070	G010000	Y	
070	G020000	N	
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	
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	
071	A000000		8462
071	B000000		6915
071	C000000		523058
071	D000000		1
072	A000000	6	
072	B000000		1198
072	C000000		0
072	D000000		0
072	E000000		0
072	F000000		152
072	G000000		0
072	H000000		0
072	I000000		10
072	J000000		8
072	K000000		2
072	L000000		5
072	M000000		1
072	N000000		0
072	O000000		0
072	P000000		241
072	Q000000		0

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

072 R000000	11
072 S000000	0
072 T000000	0
072 U000000	0
072 V000000	0
PAGE 7	
072 W000000	17
072 X000000	447
072 Y000000	0
072 Z000000	751
072AA000000	0
072BB000000	691
072CC010000	0
072CC020000	2308
072DD010000	852
072DD020000	0
072EE000000	0
073 A010000	0.3700
073 A020000	0.0000
073 B000000	0.0000
073 C000000	0.0000
074 A000000	21
074 B000000	0
074 C000000	0
074 D000000	50916
074 E000000	0
074 F000000	0
074 G000000	0
074 H000000	0
074 I000000	0
074 J000000	195
074 K000000	0
074 L000000	692
074 M000000	176
074 N000000	52000
074 O000000	746
074 P000000	25
074 Q000000	0
074 R010000	0
074 R020000	0
074 R030000	0
074 R040000	20293
074 S000000	0
074 T000000	30936
074 U010000	2329
074 U020000	0
074 V010000	13.28
074 V020000	0.00
074 W000000	0.0000
074 X000000	92
074 Y000000	48072
075 A000000	0
075 B000000	31158
076 000000	13.03
077 A000000 N	
078 000000 N	
080 C000000	0
PAGE 8	
081 B000000	0
082 B000000	0
083 B000000	0
084 B000000	0

Edgar Filing: NUVEEN MISSOURI PREMIUM INCOME MUNICIPAL FUND - Form NSAR-A

086	A010000	0
086	A020000	0
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	2
086	D020000	26
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	