

NUVEEN PENNSYLVANIA INVESTMENT QUALITY MUNICIPAL FUND

Form NSAR-A

December 31, 2012

PAGE 1  
000 A000000 10/31/2012  
000 C000000 0000870780  
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 PENN INVESTMENT QUALITY MUNI FUND  
001 B000000 811-06265  
001 C000000 3129178200  
002 A000000 333 WEST WACKER DRIVE  
002 B000000 CHICAGO  
002 C000000 IL  
002 D010000 60606  
002 D020000 1286  
003 000000 N  
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005 000000 N  
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007 B000000 0  
007 C010100 1  
008 A000001 NUVEEN FUND ADVISORS, INC.  
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

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019 B000000 217  
 019 C000000 NUVEENFUND  
 021 000000 0  
 022 A000001 MERRILL LYNCH  
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 022 A000003 WELLS FARGO  
 022 B000003 41-1508325  
 022 C000003 2424  
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 022 A000004 M&T SECURITIES  
 022 B000004 16-1263079  
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 022 B000005 13-5033225  
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 022 A000009 JANNEY MONTGOMERY  
 022 B000009 23-2211143  
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 022 A000010 MORGAN STANLEY  
 022 B000010 13-2655998  
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|     |         |       |
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| 048 | F010000 | 0     |
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048 G020000 0.000  
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|     |         |   |        |
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| 067 | 000000  | N |        |
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| 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 |        |
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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 |        |
| 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 |   | 42382  |
| 071 | C000000 |   | 385548 |
| 071 | D000000 |   | 9      |
| 072 | A000000 | 6 |        |
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| 072 | O000000 |   | 0      |
| 072 | P000000 |   | 243    |
| 072 | Q000000 |   | 11     |

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072 R000000 15  
 072 S000000 0  
 072 T000000 0  
 072 U000000 0  
 072 V000000 0

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 072 Y000000 0  
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 075 B000000 258552  
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 077 A000000 N  
 078 000000 N  
 080 C000000 0

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081 B000000 0  
 082 B000000 0  
 083 B000000 0  
 084 B000000 0

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|           |                 |              |
|-----------|-----------------|--------------|
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| 086       | B020000         | 260          |
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| 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         | 670972108    |
| 087       | A030000         | NQP          |
| 088       | A000000         | N            |
| 088       | B000000         | N            |
| 088       | C000000         | N            |
| 088       | D000000         | Y            |
| SIGNATURE | STEPHEN D. FOY  |              |
| TITLE     | VP & CONTROLLER |              |