

PUTNAM INVESTMENT GRADE MUNICIPAL TRUST

Form NSAR-B

January 28, 2008

PAGE 1
000 B000000 11/30/2007
000 C000000 0000855048
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 PUTNAM INVESTMENT GRADE MUNICIPAL TRUST
001 B000000 811-5901
001 C000000 6172921000
002 A000000 ONE POST OFFICE SQUARE
002 B000000 BOSTON
002 C000000 MA
002 D010000 02109
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 PUTNAM INVESTMENT MANAGEMENT, LLC
008 B000001 A
008 C000001 801-7974
008 D010001 BOSTON
008 D020001 MA
008 D030001 02109
011 A000001 DELETE
012 A000001 PUTNAM INVESTOR SERVICES
012 B000001 84-401299
012 C010001 BOSTON
012 C020001 MA
012 C030001 02109
013 A000001 KPMG LLP
013 B010001 BOSTON
013 B020001 MA
013 B030001 02110
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
PAGE 2
015 C020001 MA
015 C030001 02111
015 E010001 X
018 000000 Y
019 A000000 Y
019 B000000 101

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019 C000000 PUTNAMFUND
020 A000001 LEHMAN BROTHERS, INC.
020 B000001 13-2518466
020 C000001 8
020 C000002 0
020 C000003 0
020 C000004 0
020 C000005 0
020 C000006 0
020 C000007 0
020 C000008 0
020 C000009 0
020 C000010 0
021 000000 8
022 A000001 LEHMAN BROTHERS, INC.
022 B000001 13-2518466
022 C000001 16515
022 D000001 21523
022 A000002 UBS WARBURG INVESTMENTS, LTD.
022 B000002 13-3873456
022 C000002 14836
022 D000002 15421
022 A000003 CITIGROUP GLOBAL MARKETS HOLDINGS, INC.
022 B000003 11-2418191
022 C000003 12877
022 D000003 16599
022 A000004 JPMORGAN CHASE & CO.
022 B000004 13-3224016
022 C000004 8003
022 D000004 17099
022 A000005 MORGAN STANLEY & CO.
022 B000005 36-3145972
022 C000005 7192
022 D000005 11545
022 A000006 BEAR STEARNS & CO.
022 B000006 13-3604093
022 C000006 9023
022 D000006 3475
022 A000007 KEYBANK NATIONAL ASSOCIATION
022 B000007 34-0797057
022 C000007 4009
022 D000007 7053
022 A000008 MERRILL LYNCH & CO., INC.
022 B000008 13-2740599
022 C000008 6511
PAGE 3
022 D000008 3037
022 A000009 WACHOVIA SECURITIES, INC.
022 B000009 56-1529080
022 C000009 5582
022 D000009 2787
022 A000010 GOLDMAN SACHS & CO.
022 B000010 13-5108880
022 C000010 5491
022 D000010 2090
023 C000000 111027
023 D000000 125619
024 000000 N
025 D000001 0
025 D000002 0
025 D000003 0
025 D000004 0

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| | | |
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| 026 | D000000 | Y |
| 026 | E000000 | N |
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| 028 | C040000 | 0 |
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| 028 | E040000 | 0 |
| 028 | F010000 | 0 |
| | PAGE 4 | |
| 028 | F020000 | 0 |
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| | | |
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| 046 | 000000 | N |
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| 048 | C020000 | 0.000 |
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| 048 | G010000 | 0 |
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| 048 | H010000 | 0 |
| 048 | H020000 | 0.000 |
| 048 | I010000 | 0 |
| 048 | I020000 | 0.000 |
| 048 | J010000 | 0 |
| | PAGE | 5 |
| 048 | J020000 | 0.000 |
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| 048 | K020000 | 0.000 |
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| 055 | B000000 | N |
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062 E000000 3.0
062 F000000 0.0
062 G000000 0.0
062 H000000 0.0
062 I000000 0.0
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062 L000000 0.0
062 M000000 0.0
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062 O000000 168.2
062 P000000 0.0
062 Q000000 0.0
062 R000000 0.0
063 A000000 0

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063 B000000 6.9
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
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070 Q010000 N
070 Q020000 N
070 R010000 Y
070 R020000 N
071 A000000 91101
071 B000000 114747

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|-------|---------|--------|
| 071 | C000000 | 343715 |
| 071 | D000000 | 27 |
| 072 | A000000 | 12 |
| 072 | B000000 | 17419 |
| 072 | C000000 | 0 |
| | PAGE | 7 |
| 072 | D000000 | 0 |
| 072 | E000000 | 0 |
| 072 | F000000 | 1916 |
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| 072 | R000000 | 83 |
| 072 | S000000 | 188 |
| 072 | T000000 | 0 |
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| 072 | V000000 | 0 |
| 072 | W000000 | 479 |
| 072 | X000000 | 2813 |
| 072 | Y000000 | 3 |
| 072 | Z000000 | 14609 |
| 072AA | 000000 | 0 |
| 072BB | 000000 | 348 |
| 072CC | 010000 | 0 |
| 072CC | 020000 | 9578 |
| 072DD | 010000 | 9514 |
| 072DD | 020000 | 0 |
| 072EE | 000000 | 0 |
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| 073 | A020000 | 0.0000 |
| 073 | B000000 | 0.0000 |
| 073 | C000000 | 0.2700 |
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| 074 | D000000 | 323950 |
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| 074 | J000000 | 554 |
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| 074 | L000000 | 5127 |
| 074 | M000000 | 0 |
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| 074 | O000000 | 1793 |
| 074 | P000000 | 549 |
| 074 | Q000000 | 0 |
| | PAGE | 8 |
| 074 | R010000 | 0 |
| 074 | R020000 | 0 |
| 074 | R030000 | 0 |
| 074 | R040000 | 1312 |

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| | | |
|-----------|----------------------|---|
| 074 | S000000 | 140000 |
| 074 | T000000 | 192673 |
| 074 | U010000 | 18023 |
| 074 | U020000 | 0 |
| 074 | V010000 | 10.69 |
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| 075 | B000000 | 210483 |
| 076 | 000000 | 9.32 |
| 077 | A000000 | Y |
| 077 | B000000 | Y |
| 077 | C000000 | Y |
| 077 | L000000 | Y |
| 077 | Q020000 | Y |
| 077 | Q030000 | Y |
| 078 | 000000 | N |
| 080 | A000000 | NATL UNION FIRE/ACE AMER/GREAT AMER/FID&DEP |
| 080 | B000000 | FEDERAL INSURANCE COMPANY |
| 080 | C000000 | 80000 |
| 081 | A000000 | Y |
| 081 | B000000 | 100 |
| 082 | A000000 | N |
| 082 | B000000 | 0 |
| 083 | A000000 | N |
| 083 | B000000 | 0 |
| 084 | A000000 | N |
| 084 | B000000 | 0 |
| 085 | A000000 | Y |
| 085 | B000000 | N |
| 086 | A010000 | 0 |
| 086 | A020000 | 0 |
| 086 | B010000 | 2242 |
| 086 | B020000 | 23202 |
| 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, CLASS A |
| 087 | A020000 | 746805-100 |
| 087 | A030000 | PGM |
| | PAGE | 9 |
| 087 | B010000 | REMARKETED PREFERRED STOCK, SERIES A |
| 087 | B020000 | 746805-201 |
| 088 | A000000 | N |
| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | Y |
| SIGNATURE | JANET C. SMITH | |
| TITLE | PRINC. ACCT. OFFICER | |