

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
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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
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062 E000000 3.0
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PAGE 6

063 B000000 6.9
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070 R010000 Y
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071 A000000 91101
071 B000000 114747

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| 074 | R040000 | 1312 |

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074 S000000 140000
074 T000000 192673
074 U010000 18023
074 U020000 0
074 V010000 10.69
074 V020000 0.00
074 W000000 0.0000
074 X000000 861
074 Y000000 130
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075 B000000 210483
076 000000 9.32
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077 C000000 Y
077 L000000 Y
077 Q020000 Y
077 Q030000 Y
078 000000 N
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080 B000000 FEDERAL INSURANCE COMPANY
080 C000000 80000
081 A000000 Y
081 B000000 100
082 A000000 N
082 B000000 0
083 A000000 N
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084 A000000 N
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086 B010000 2242
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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