

PUTNAM INVESTMENT GRADE MUNICIPAL TRUST

Form NSAR-B

January 28, 2010

PAGE 1
000 B000000 11/30/2009
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
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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
012 A000001 PUTNAM FIDUCIARY TRUST COMPANY
012 B000001 85-00747
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
015 C020001 MA
PAGE 2
015 C030001 02111
015 E010001 X
018 000000 Y
019 A000000 Y
019 B000000 104
019 C000000 PUTNAMFUND

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PAGE 5
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057 000000 N
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067 000000 N
068 A000000 N
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070 A020000 N

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072	W000000		0

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080	B000000	FEDERAL INSURANCE COMPANY
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081	B000000	103
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PAGE 8		
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086 F010000 0
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087 A020000 746805-100
087 A030000 PGM
087 B010000 REMARKETED PREFERRED STOCK, SERIES A
087 B020000 746805-201
088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 N
SIGNATURE JANET C. SMITH
TITLE PRINC. ACCT. OFFICER