

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  
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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  
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068 A000000 N  
068 B000000 N  
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070 A020000 N

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072BB	0000000	0
PAGE 7		
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080	B000000	FEDERAL INSURANCE COMPANY
080	C000000	80000
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081	B000000	103
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PAGE 8		
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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