

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  
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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  
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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  
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019 C000000 PUTNAMFUND  
020 A000001 LEHMAN BROTHERS, INC.  
020 B000001 13-2518466  
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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  
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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  
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PAGE 6

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080	B000000	FEDERAL INSURANCE COMPANY
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087	A020000	746805-100
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087	B020000	746805-201
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	JANET C. SMITH	
TITLE	PRINC. ACCT. OFFICER	