

PUTNAM INVESTMENT GRADE MUNICIPAL TRUST
Form NSAR-B
January 30, 2006

PAGE 1
000 B000000 11/30/2005
000 C000000 0000855048
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
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001 A000000 PUTNAM INVESTMENT GRADE MUNICIPAL TRUST
001 B000000 811-5901
001 C000000 6172921000
002 A000000 ONE POST OFFICE SQUARE
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002 C000000 MA
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003 000000 N
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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
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012 C020001 MA
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013 A000001 KPMG LLP
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013 B020001 MA
013 B030001 02110
015 A000001 PUTNAM FIDUCIARY TRUST COMPANY
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PAGE 2
015 C020001 MA
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015 E010001 X
015 A000002 DEUTSCHE BANK TRUST COMPANY AMERICAS
015 B000002 S
015 C010002 JERSEY CITY

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015 C020002 NJ
015 C030002 07311
015 E010002 X
015 A000003 BOSTON SAFE DEPOSIT AND TRUST COMPANY
015 B000003 S
015 C010003 PITTSBURGH
015 C020003 PA
015 C030003 15258
015 E010003 X
015 A000004 BROWN BROTHERS HARRIMAN & CO.
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015 C020004 MA
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015 A000005 JP MORGAN CHASE BANK
015 B000005 S
015 C010005 NEW YORK
015 C020005 NY
015 C030005 10017
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015 A000006 CITIGROUP N.A.
015 B000006 S
015 C010006 TAMPA
015 C020006 FL
015 C030006 33610
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015 A000007 UMB BANK N.A.
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015 C010007 KANSAS CITY
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015 C030007 64106
015 E010007 X
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019 C000000 PUTNAMFUND
020 A000001 LEHMAN BROTHERS
020 B000001 13-2518466
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020 A000002 JP MORGAN CHASE & CO.
020 B000002 13-3224016
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020 C000005 0
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021 000000 6
022 A000001 UBS WARBURG INVESTMENTS, LTD.
022 B000001 13-3873456
022 C000001 18858
022 D000001 17214
022 A000002 LEHMAN BROTHERS
022 B000002 13-2518466
022 C000002 12840
022 D000002 9900
022 A000003 CITIGROUP GLOBAL MARKETS HOLDINGS, INC.

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022	B000003	11-2418191	
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022	A000004	BEAR STEARNS & CO.	
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022	A000005	MORGAN STANLEY DEAN WITTER & CO.	
022	B000005	13-2655998	
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022	A000006	WACHOVIA SECURITIES, INC.	
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022	A000007	RBC CAPITAL MARKETS	
022	B000007	13-5033225	
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022	A000008	GOLDMAN SACHS & CO.	
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022	A000009	MERRILL LYNCH & CO., INC.	
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022	A000010	STONE & YOUNGBERG, LLC	
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070	A010000	Y	
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080	B000000	FEDERAL INSURANCE COMPANY
080	C000000	85000
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082	A000000	N

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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	Y
SIGNATURE	MICHAEL T. HEALY	
TITLE	PRINC. ACCT. OFFICER	