

EATON VANCE MASSACHUSETTS MUNICIPAL BOND FUND

Form NSAR-B

November 23, 2010

PAGE 1  
000 B000000 09/30/2010  
000 C000000 0001196871  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 EV Massachusetts Municipal Bond Fund  
001 B000000 811-21225  
001 C000000 6174828260  
002 A000000 Two International Place  
002 B000000 BOSTON  
002 C000000 MA  
002 D010000 02110  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
008 A000001 Eaton Vance Management  
008 B000001 A  
008 C000001 801-15930  
008 D010001 Boston  
008 D020001 MA  
008 D030001 02110  
010 A000001 Eaton Vance Management  
010 B000001 801-15930  
010 C010001 Boston  
010 C020001 MA  
010 C030001 02110  
012 A000001 American Stock Transfer & Trust Company  
012 B000001 84-00416  
012 C010001 New York  
012 C020001 NY  
012 C030001 10038  
013 A000001 Deloitte & Touche LLP  
013 B010001 Boston  
013 B020001 MA  
013 B030001 02116  
013 B040001 5022  
014 A000001 Eaton Vance Distributors, Inc.  
014 B000001 8-047939  
015 A000001 State Street Bank and Trust Company  
015 B000001 C  
015 C010001 Boston  
015 C020001 MA  
015 C030001 02116  
PAGE 2  
015 E010001 X  
018 000000 Y  
019 A000000 Y  
019 B000000 184  
019 C000000 EATONVANCE  
021 000000 0

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|     |         |                              |  |
|-----|---------|------------------------------|--|
| 022 | A000001 | CITIGROUP GLOBAL MARKEST INC |  |
| 022 | C000001 | 2068                         |  |
| 022 | D000001 | 512                          |  |
| 022 | A000002 | RBC DAIN                     |  |
| 022 | C000002 | 897                          |  |
| 022 | D000002 | 1646                         |  |
| 022 | A000003 | RAYMOND JAMES                |  |
| 022 | C000003 | 1225                         |  |
| 022 | D000003 | 1252                         |  |
| 022 | A000004 | JANNEY MONTGOMERY            |  |
| 022 | C000004 | 1483                         |  |
| 022 | D000004 | 53                           |  |
| 022 | A000005 | UBS Securities LLC           |  |
| 022 | B000005 | 13-3873456                   |  |
| 022 | C000005 | 0                            |  |
| 022 | D000005 | 1477                         |  |
| 022 | A000006 | JP MORGAN                    |  |
| 022 | C000006 | 1265                         |  |
| 022 | D000006 | 0                            |  |
| 022 | A000007 | GMS GROUP                    |  |
| 022 | C000007 | 1099                         |  |
| 022 | D000007 | 54                           |  |
| 022 | A000008 | MERRILL LYNCH                |  |
| 022 | C000008 | 1096                         |  |
| 022 | D000008 | 0                            |  |
| 022 | A000009 | MESIROW FINANCIAL INC.       |  |
| 022 | C000009 | 1024                         |  |
| 022 | D000009 | 0                            |  |
| 022 | A000010 | PIPER JAFFRAY & CO.          |  |
| 022 | C000010 | 0                            |  |
| 022 | D000010 | 972                          |  |
| 023 | C000000 | 11977                        |  |
| 023 | D000000 | 9867                         |  |
| 024 | 000000  | N                            |  |
| 026 | A000000 | N                            |  |
| 026 | B000000 | Y                            |  |
| 026 | C000000 | N                            |  |
| 026 | D000000 | Y                            |  |
| 026 | E000000 | N                            |  |
| 026 | F000000 | N                            |  |
| 026 | G010000 | N                            |  |
| 026 | G020000 | N                            |  |
| 026 | H000000 | N                            |  |
| 027 | 000000  | N                            |  |
| 028 | A010000 | 0                            |  |
|     | PAGE    | 3                            |  |
| 028 | A020000 | 0                            |  |
| 028 | A030000 | 0                            |  |
| 028 | A040000 | 0                            |  |
| 028 | B010000 | 0                            |  |
| 028 | B020000 | 0                            |  |
| 028 | B030000 | 0                            |  |
| 028 | B040000 | 0                            |  |
| 028 | C010000 | 0                            |  |
| 028 | C020000 | 0                            |  |
| 028 | C030000 | 0                            |  |
| 028 | C040000 | 0                            |  |
| 028 | D010000 | 0                            |  |
| 028 | D020000 | 0                            |  |
| 028 | D030000 | 0                            |  |
| 028 | D040000 | 0                            |  |
| 028 | E010000 | 0                            |  |

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|     |         |       |
|-----|---------|-------|
| 028 | E020000 | 0     |
| 028 | E030000 | 0     |
| 028 | E040000 | 0     |
| 028 | F010000 | 0     |
| 028 | F020000 | 0     |
| 028 | F030000 | 0     |
| 028 | F040000 | 0     |
| 028 | G010000 | 0     |
| 028 | G020000 | 0     |
| 028 | G030000 | 0     |
| 028 | G040000 | 0     |
| 028 | H000000 | 0     |
| 030 | A000000 | 0     |
| 030 | B000000 | 0.00  |
| 030 | C000000 | 0.00  |
| 031 | A000000 | 0     |
| 031 | B000000 | 0     |
| 032 | 000000  | 0     |
| 033 | 000000  | 0     |
| 035 | 000000  | 0     |
| 036 | B000000 | 0     |
| 038 | 000000  | 0     |
| 042 | A000000 | 0     |
| 042 | B000000 | 0     |
| 042 | C000000 | 0     |
| 042 | D000000 | 0     |
| 042 | E000000 | 0     |
| 042 | F000000 | 0     |
| 042 | G000000 | 0     |
| 042 | H000000 | 0     |
| 043 | 000000  | 0     |
| 044 | 000000  | 0     |
| 045 | 000000  | Y     |
| 046 | 000000  | N     |
| 047 | 000000  | Y     |
|     | PAGE    | 4     |
| 048 | 000000  | 0.550 |
| 048 | A010000 | 0     |
| 048 | A020000 | 0.000 |
| 048 | B010000 | 0     |
| 048 | B020000 | 0.000 |
| 048 | C010000 | 0     |
| 048 | C020000 | 0.000 |
| 048 | D010000 | 0     |
| 048 | D020000 | 0.000 |
| 048 | E010000 | 0     |
| 048 | E020000 | 0.000 |
| 048 | F010000 | 0     |
| 048 | F020000 | 0.000 |
| 048 | G010000 | 0     |
| 048 | G020000 | 0.000 |
| 048 | H010000 | 0     |
| 048 | H020000 | 0.000 |
| 048 | I010000 | 0     |
| 048 | I020000 | 0.000 |
| 048 | J010000 | 0     |
| 048 | J020000 | 0.000 |
| 048 | K010000 | 0     |
| 048 | K020000 | 0.000 |
| 049 | 000000  | N     |
| 050 | 000000  | N     |
| 051 | 000000  | N     |

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052 000000 N  
 053 A000000 Y  
 053 B000000 Y  
 053 C000000 N  
 054 A000000 Y  
 054 B000000 Y  
 054 C000000 N  
 054 D000000 N  
 054 E000000 N  
 054 F000000 N  
 054 G000000 Y  
 054 H000000 Y  
 054 I000000 N  
 054 J000000 Y  
 054 K000000 N  
 054 L000000 N  
 054 M000000 Y  
 054 N000000 N  
 054 O000000 N  
 055 A000000 Y  
 055 B000000 N  
 056 000000 Y  
 057 000000 N  
 058 A000000 N  
 059 000000 Y  
 PAGE 5  
 060 A000000 N  
 060 B000000 N  
 061 000000 0  
 062 A000000 Y  
 062 B000000 0.0  
 062 C000000 0.0  
 062 D000000 0.0  
 062 E000000 0.0  
 062 F000000 0.0  
 062 G000000 0.0  
 062 H000000 0.0  
 062 I000000 0.0  
 062 J000000 0.0  
 062 K000000 0.0  
 062 L000000 0.0  
 062 M000000 0.0  
 062 N000000 0.0  
 062 O000000 162.5  
 062 P000000 0.0  
 062 Q000000 0.0  
 062 R000000 0.0  
 063 A000000 0  
 063 B000000 12.2  
 064 A000000 Y  
 064 B000000 N  
 066 A000000 N  
 067 000000 N  
 068 A000000 N  
 068 B000000 N  
 069 000000 N  
 070 A010000 Y  
 070 A020000 N  
 070 B010000 N  
 070 B020000 N  
 070 C010000 N  
 070 C020000 N

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070 D010000 N  
 070 D020000 N  
 070 E010000 Y  
 070 E020000 Y  
 070 F010000 N  
 070 F020000 N  
 070 G010000 Y  
 070 G020000 N  
 070 H010000 N  
 070 H020000 N  
 070 I010000 N  
 070 I020000 N  
 070 J010000 Y  
 070 J020000 Y  
 070 K010000 Y  
 PAGE 6  
 070 K020000 N  
 070 L010000 N  
 070 L020000 N  
 070 M010000 N  
 070 M020000 N  
 070 N010000 Y  
 070 N020000 N  
 070 O010000 Y  
 070 O020000 N  
 070 P010000 Y  
 070 P020000 N  
 070 Q010000 N  
 070 Q020000 N  
 070 R010000 N  
 070 R020000 N  
 071 A000000 11977  
 071 B000000 11167  
 071 C000000 40706  
 071 D000000 27  
 072 A000000 12  
 072 B000000 1933  
 072 C000000 0  
 072 D000000 0  
 072 E000000 0  
 072 F000000 221  
 072 G000000 0  
 072 H000000 0  
 072 I000000 15  
 072 J000000 28  
 072 K000000 0  
 072 L000000 12  
 072 M000000 2  
 072 N000000 0  
 072 O000000 0  
 072 P000000 22  
 072 Q000000 0  
 072 R000000 32  
 072 S000000 1  
 072 T000000 0  
 072 U000000 0  
 072 V000000 0  
 072 W000000 50  
 072 X000000 383  
 072 Y000000 3  
 072 Z000000 1553  
 072AA000000 0

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|             |                             |
|-------------|-----------------------------|
| 072BB000000 | 298                         |
| 072CC010000 | 362                         |
| 072CC020000 | 0                           |
| 072DD010000 | 1473                        |
| 072DD020000 | 0                           |
| PAGE 7      |                             |
| 072EE000000 | 0                           |
| 073 A010000 | 0.8370                      |
| 073 A020000 | 0.0000                      |
| 073 B000000 | 0.0000                      |
| 073 C000000 | 0.0000                      |
| 074 A000000 | 239                         |
| 074 B000000 | 0                           |
| 074 C000000 | 0                           |
| 074 D000000 | 42129                       |
| 074 E000000 | 0                           |
| 074 F000000 | 0                           |
| 074 G000000 | 0                           |
| 074 H000000 | 0                           |
| 074 I000000 | 0                           |
| 074 J000000 | 0                           |
| 074 K000000 | 0                           |
| 074 L000000 | 554                         |
| 074 M000000 | 0                           |
| 074 N000000 | 42922                       |
| 074 O000000 | 3330                        |
| 074 P000000 | 19                          |
| 074 Q000000 | 0                           |
| 074 R010000 | 0                           |
| 074 R020000 | 0                           |
| 074 R030000 | 0                           |
| 074 R040000 | 77                          |
| 074 S000000 | 13576                       |
| 074 T000000 | 25920                       |
| 074 U010000 | 1763                        |
| 074 U020000 | 0                           |
| 074 V010000 | 14.71                       |
| 074 V020000 | 0.00                        |
| 074 W000000 | 0.0000                      |
| 074 X000000 | 846                         |
| 074 Y000000 | 0                           |
| 075 A000000 | 0                           |
| 075 B000000 | 24681                       |
| 076 000000  | 15.16                       |
| 077 A000000 | Y                           |
| 077 B000000 | Y                           |
| 077 C000000 | N                           |
| 077 D000000 | N                           |
| 077 Q010000 | N                           |
| 078 000000  | N                           |
| 080 A000000 | IC MUTUAL INSURANCE COMPANY |
| 080 C000000 | 75000                       |
| 081 A000000 | Y                           |
| 081 B000000 | 354                         |
| 082 A000000 | Y                           |
| 082 B000000 | 150                         |
| 083 A000000 | N                           |
| PAGE 8      |                             |
| 083 B000000 | 0                           |
| 084 A000000 | N                           |
| 084 B000000 | 0                           |
| 085 A000000 | Y                           |

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|           |                     |               |    |
|-----------|---------------------|---------------|----|
| 085       | B000000             | N             |    |
| 086       | A010000             |               | 4  |
| 086       | A020000             |               | 60 |
| 086       | B010000             |               | 0  |
| 086       | B020000             |               | 0  |
| 086       | C010000             |               | 0  |
| 086       | C020000             |               | 0  |
| 086       | D010000             |               | 0  |
| 086       | D020000             |               | 0  |
| 086       | E010000             |               | 0  |
| 086       | E020000             |               | 0  |
| 086       | F010000             |               | 0  |
| 086       | F020000             |               | 0  |
| 087       | A010000             | COMMON SHARES |    |
| 087       | A020000             | 27828K108     |    |
| 087       | A030000             | MAB           |    |
| 088       | A000000             | N             |    |
| 088       | B000000             | N             |    |
| 088       | C000000             | N             |    |
| 088       | D000000             | Y             |    |
| SIGNATURE | BARBARA E. CAMPBELL |               |    |
| TITLE     | TREASURER           |               |    |