

EATON VANCE SENIOR INCOME TRUST
Form NSAR-A
February 26, 2010

PAGE 1
000 A000000 12/31/2009
000 C000000 0001070732
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 EATON VANCE SENIOR INCOME TRUST
001 B000000 811-09013
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 11219
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
018 000000 Y
019 A000000 Y
019 B000000 178
019 C000000 EATONVANCE
021 000000 0
022 A000001 State Street Bank and Trust Company

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

| | | |
|-----|---------|-------------------------------------|
| 022 | C000001 | 874964 |
| 022 | D000001 | 0 |
| 022 | A000002 | DATEK PLANNING CO |
| 022 | C000002 | 18776 |
| 022 | D000002 | 17449 |
| 022 | A000003 | JPMORGAN CHASE & CO. |
| 022 | C000003 | 18591 |
| 022 | D000003 | 8513 |
| 022 | A000004 | BANK OF AMERICA CORP |
| 022 | B000004 | 13-4078651 |
| 022 | C000004 | 17300 |
| 022 | D000004 | 3239 |
| 022 | A000005 | Barclay Capital |
| 022 | C000005 | 10441 |
| 022 | D000005 | 2585 |
| 022 | A000006 | DEUTCHE BANK |
| 022 | C000006 | 11025 |
| 022 | D000006 | 1487 |
| 022 | A000007 | Citibank |
| 022 | C000007 | 9199 |
| 022 | D000007 | 2251 |
| 022 | A000008 | GOLDMAN SACHS |
| 022 | C000008 | 4176 |
| 022 | D000008 | 2103 |
| 022 | A000009 | CREDIT SUISSE FIRST |
| 022 | C000009 | 3669 |
| 022 | D000009 | 1034 |
| 022 | A000010 | WACHOVIA BANK NA |
| 022 | C000010 | 3618 |
| 022 | D000010 | 407 |
| 023 | C000000 | 984486 |
| 023 | D000000 | 96392 |
| 024 | 000000 | Y |
| 025 | A000001 | State Street Bank and Trust Company |
| 025 | C000001 | D |
| 025 | D000001 | 3304 |
| 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 |
| | PAGE | 3 |
| 027 | 000000 | N |
| 028 | A010000 | 0 |
| 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 |

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

| | | |
|-----|---------|-------|
| 028 | D040000 | 0 |
| 028 | E010000 | 0 |
| 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 |
| | PAGE | 4 |
| 046 | 000000 | N |
| 047 | 000000 | Y |
| 048 | 000000 | 0.850 |
| 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 |

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

050 000000 N
 051 000000 N
 052 000000 N
 053 A000000 Y
 053 B000000 N
 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 Y
 056 000000 Y
 057 000000 N
 PAGE 5
 058 A000000 N
 059 000000 Y
 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 1.4
 062 K000000 0.0
 062 L000000 4.0
 062 M000000 0.0
 062 N000000 0.0
 062 O000000 0.0
 062 P000000 12.3
 062 Q000000 135.9
 062 R000000 2.5
 063 A000000 0
 063 B000000 3.7
 064 A000000 N
 064 B000000 Y
 065 000000 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

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

| | | | |
|-----|---------|----|--------|
| 070 | B020000 | N | |
| 070 | C010000 | Y | |
| 070 | C020000 | N | |
| 070 | D010000 | N | |
| 070 | D020000 | N | |
| 070 | E010000 | Y | |
| 070 | E020000 | N | |
| 070 | F010000 | N | |
| 070 | F020000 | N | |
| 070 | G010000 | Y | |
| 070 | G020000 | N | |
| 070 | H010000 | N | |
| 070 | H020000 | N | |
| 070 | I010000 | N | |
| 070 | I020000 | N | |
| | PAGE | 6 | |
| 070 | J010000 | Y | |
| 070 | J020000 | Y | |
| 070 | K010000 | Y | |
| 070 | K020000 | Y | |
| 070 | L010000 | Y | |
| 070 | L020000 | Y | |
| 070 | M010000 | Y | |
| 070 | M020000 | Y | |
| 070 | N010000 | Y | |
| 070 | N020000 | N | |
| 070 | O010000 | Y | |
| 070 | O020000 | Y | |
| 070 | P010000 | Y | |
| 070 | P020000 | N | |
| 070 | Q010000 | N | |
| 070 | Q020000 | N | |
| 070 | R010000 | N | |
| 070 | R020000 | N | |
| 071 | A000000 | | 72089 |
| 071 | B000000 | | 59568 |
| 071 | C000000 | | 342984 |
| 071 | D000000 | 17 | |
| 072 | A000000 | 6 | |
| 072 | B000000 | | 9570 |
| 072 | C000000 | | 154 |
| 072 | D000000 | | 0 |
| 072 | E000000 | | 12 |
| 072 | F000000 | | 1472 |
| 072 | G000000 | | 436 |
| 072 | H000000 | | 0 |
| 072 | I000000 | | 11 |
| 072 | J000000 | | 115 |
| 072 | K000000 | | 0 |
| 072 | L000000 | | 45 |
| 072 | M000000 | | 7 |
| 072 | N000000 | | 0 |
| 072 | O000000 | | 0 |
| 072 | P000000 | | 302 |
| 072 | Q000000 | | 0 |
| 072 | R000000 | | 41 |
| 072 | S000000 | | 46 |
| 072 | T000000 | | 0 |
| 072 | U000000 | | 0 |
| 072 | V000000 | | 0 |
| 072 | W000000 | | 146 |
| 072 | X000000 | | 2621 |

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

072 Y000000 0
 072 Z000000 7115
 072AA000000 0
 072BB000000 7287
 072CC010000 46406

PAGE 7

072CC020000 0
 072DD010000 6979
 072DD020000 0
 072EE000000 0
 073 A010000 0.1910
 073 A020000 0.0000
 073 B000000 0.0000
 073 C000000 0.0000
 074 A000000 80
 074 B000000 0
 074 C000000 12915
 074 D000000 359903
 074 E000000 0
 074 F000000 0
 074 G000000 0
 074 H000000 0
 074 I000000 0
 074 J000000 4114
 074 K000000 0
 074 L000000 2454
 074 M000000 10
 074 N000000 379476
 074 O000000 2368
 074 P000000 364
 074 Q000000 26000
 074 R010000 0
 074 R020000 0
 074 R030000 0
 074 R040000 1407
 074 S000000 110001
 074 T000000 239336
 074 U010000 36540
 074 U020000 0
 074 V010000 6.55
 074 V020000 0.00
 074 W000000 0.0000
 074 X000000 13496
 074 Y000000 0

075 A000000 0
 075 B000000 224448
 076 000000 6.26

077 A000000 N
 078 000000 N
 080 C000000 0
 081 B000000 0
 082 B000000 0
 083 B000000 0
 084 B000000 0
 086 A010000 0
 086 A020000 0
 086 B010000 0

PAGE 8

086 B020000 0
 086 C010000 0
 086 C020000 0
 086 D010000 0

Edgar Filing: EATON VANCE SENIOR INCOME TRUST - Form NSAR-A

| | | |
|-----------|---------------------|---------------|
| 086 | D020000 | 0 |
| 086 | E010000 | 0 |
| 086 | E020000 | 0 |
| 086 | F010000 | 0 |
| 086 | F020000 | 0 |
| 087 | A010000 | COMMON SHARES |
| 087 | A020000 | 27826S103 |
| 087 | A030000 | EVF |
| 088 | A000000 | Y |
| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | Y |
| SIGNATURE | BARBARA E. CAMPBELL | |
| TITLE | TREASURER | |