

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

EATON VANCE SENIOR FLOATING RATE TRUST  
Form NSAR-B  
December 29, 2009

PAGE 1  
000 B000000 10/31/2009  
000 C000000 0001258623  
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 FLOATING-RATE TRUST  
001 B000000 811-21411  
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 176  
019 C000000 EATONVANCE  
021 000000 0  
022 A000001 State Street Bank and Trust Company

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

022	C000001	1796092
022	D000001	129336
022	A000002	JP MORGAN CHASE BANK
022	C000002	44224
022	D000002	23804
022	A000003	DATEK PLANNING CO
022	C000003	35938
022	D000003	31966
022	A000004	BANC OF AMERICA SECURITIES
022	C000004	42445
022	D000004	14032
022	A000005	Citibank
022	C000005	33924
022	D000005	2162
022	A000006	BARCLAYS BANK PLC
022	C000006	17270
022	D000006	10311
022	A000007	DEUTSCHE BANK
022	C000007	23227
022	D000007	1996
022	A000008	CREDIT SUISSE SECURITIES (USA)
022	C000008	15414
022	D000008	4159
022	A000009	BNY/DBTCA/DB AG LDNPB-DEUTSCHE BANK NY
022	C000009	1228
022	D000009	18304
022	A000010	GOLDMAN SACHS & CO.
022	B000010	13-5108880
022	C000010	8702
022	D000010	7247
023	C000000	2039538
023	D000000	261854
024	000000	N
025	D000001	0
025	D000002	0
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
	PAGE	3
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
028	D040000	0

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

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	
046	000000	N	
	PAGE	4	
047	000000	Y	
048	000000	0.750	
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	

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

051 000000 N  
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 Y  
056 000000 Y  
057 000000 N  
058 A000000 N

PAGE 5

059 000000 Y  
060 A000000 Y  
060 B000000 Y  
061 000000  
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 4.5  
062 M000000 0.0  
062 N000000 0.0  
062 O000000 0.0  
062 P000000 6.4  
062 Q000000 153.9  
062 R000000 0.0  
063 A000000 0  
063 B000000 4.0

0

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  
070 B020000 N

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

070 C010000 Y  
 070 C020000 N  
 070 D010000 Y  
 070 D020000 N  
 070 E010000 Y  
 070 E020000 N  
 070 F010000 Y  
 070 F020000 N  
 070 G010000 Y  
 070 G020000 N  
 070 H010000 Y  
 070 H020000 N  
 070 I010000 N  
 070 I020000 N  
 070 J010000 Y

PAGE 6

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 Y  
 070 R020000 N

071 A000000 249017  
 071 B000000 245617  
 071 C000000 0  
 071 D000000 42  
 072 A000000 12  
 072 B000000 41255  
 072 C000000 3  
 072 D000000 0  
 072 E000000 65  
 072 F000000 4346  
 072 G000000 0  
 072 H000000 0  
 072 I000000 20  
 072 J000000 270  
 072 K000000 0  
 072 L000000 102  
 072 M000000 21  
 072 N000000 0  
 072 O000000 0  
 072 P000000 4093  
 072 Q000000 0  
 072 R000000 96  
 072 S000000 232  
 072 T000000 0  
 072 U000000 0  
 072 V000000 0  
 072 W000000 402  
 072 X000000 9582  
 072 Y000000 1145

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

072	Z000000	32886
072	AA000000	0
072	BB000000	51905
072	CC010000	166984
072	CC020000	0
PAGE 7		
072	DD010000	29016
072	DD020000	0
072	EE000000	0
073	A010000	0.8630
073	A020000	0.0000
073	B000000	0.0000
073	C000000	0.0000
074	A000000	1999
074	B000000	0
074	C000000	20451
074	D000000	732068
074	E000000	254
074	F000000	462
074	G000000	0
074	H000000	0
074	I000000	3759
074	J000000	4332
074	K000000	0
074	L000000	3739
074	M000000	113
074	N000000	767177
074	O000000	24349
074	P000000	346
074	Q000000	150000
074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	469
074	S000000	131313
074	T000000	460700
074	U010000	33630
074	U020000	0
074	V010000	13.70
074	V020000	0.00
074	W000000	0.0000
074	X000000	26518
074	Y000000	0
075	A000000	0
075	B000000	356931
076	000000	12.98
077	A000000	Y
077	B000000	Y
077	D000000	Y
078	000000	N
080	A000000	ICI MUTUAL INSURANCE COMPANY
080	C000000	70000
081	A000000	Y
081	B000000	257
082	A000000	Y
082	B000000	150
083	A000000	N
PAGE 8		
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y

Edgar Filing: EATON VANCE SENIOR FLOATING RATE TRUST - Form NSAR-B

085	B000000	N	
086	A010000		29
086	A020000		241
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		27828Q105
087	A030000	EFR	
088	A000000	N	
088	B000000	N	
088	C000000	N	
088	D000000	Y	
SIGNATURE	BARBARA E. CAMPBELL		
TITLE	TREASURER		