

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

EATON VANCE SENIOR FLOATING RATE TRUST  
Form NSAR-B  
December 30, 2010

PAGE 1  
000 B000000 10/31/2010  
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  
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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  
015 E010001 X  
018 000000 Y  
019 A000000 Y  
019 B000000 184  
019 C000000 EATONVANCE  
021 000000 0

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022 A000001 J.P. MORGAN SECURITIES, INC.  
022 C000001 65278  
022 D000001 21381  
022 A000002 BANK OF AMERICA CORP  
022 B000002 13-4078651  
022 C000002 43692  
022 D000002 8285  
022 A000003 CREDIT SUISSE SECURITIES (USA)  
022 C000003 31062  
022 D000003 12181  
022 A000004 DEUTSCHE BANK  
022 C000004 34318  
022 D000004 8413  
022 A000005 BARCLAYS BANK PLC  
022 C000005 22093  
022 D000005 9206  
022 A000006 DATEK PLANNING CO  
022 C000006 14803  
022 D000006 14892  
022 A000007 MORGAN STANLEY & CO., INC.  
022 C000007 20068  
022 D000007 1033  
022 A000008 Citibank  
022 C000008 14815  
022 D000008 4563  
022 A000009 GOLDMAN SACHS & CO.  
022 B000009 13-5108880  
022 C000009 14782  
022 D000009 3240  
022 A000010 UBS AG  
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023 C000000 287211  
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PAGE 3

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PAGE 7		
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PAGE 8		
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087	A020000		27828Q105
087	A030000	EFR	
088	A000000	N	
088	B000000	N	
088	C000000	N	
088	D000000	Y	
SIGNATURE	BARBARA E. CAMPBELL		
TITLE	TREASURER		