EATON VANCE SENIOR INCOME TRUST Form N-CSR September 01, 2005

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-09013

Eaton Vance Senior Income Trust (Exact name of registrant as specified in charter)

The Eaton Vance Building, 255 State Street, Boston, Massachusetts (Address of principal executive offices)

02109 (Zip code)

Alan R. Dynner
The Eaton Vance Building, 255 State Street, Boston, Massachusetts 02109
(Name and address of agent for service)

Registrant s telephone number, including area code: (617) 482-8260

Date of fiscal year June 30

end:

Date of reporting period: June 30, 2005

Item 1. Reports to Stockholders

Annual Report June 30, 2005

EATON VANCE SENIOR INCOME TRUST

IMPORTANT NOTICES REGARDING PRIVACY, DELIVERY OF SHAREHOLDER DOCUMENTS, PORTFOLIO HOLDINGS, AND PROXY VOTING

Privacy. The Eaton Vance organization is committed to ensuring your financial privacy. Each of the financial institutions identified below has in effect the following policy ("Privacy Policy") with respect to nonpublic personal information about its customers:

Only such information received from you, through application forms or otherwise, and information about your Eaton Vance fund transactions will be collected. This may include information such as name, address, social security number, tax status, account balances and transactions.

None of such information about you (or former customers) will be disclosed to anyone, except as permitted by law (which includes disclosure to employees necessary to service your account). In the normal course of servicing a customer's account, Eaton Vance may share information with unaffiliated third parties that perform various required services such as transfer agents, custodians and broker/dealers.

Policies and procedures (including physical, electronic and procedural safeguards) are in place that are designed to protect the confidentiality of such information.

We reserve the right to change our Privacy Policy at any time upon proper notification to you. Customers may want to review our Policy periodically for changes by accessing the link on our homepage: www.eatonvance.com.

Our pledge of privacy applies to the following entities within the Eaton Vance organization: the Eaton Vance Family of Funds, Eaton Vance Management, Eaton Vance Investment Counsel, Boston Management and Research, and Eaton Vance Distributors, Inc.

In addition, our Privacy Policy only applies to those Eaton Vance customers who are individuals and who have a direct relationship with us. If a customer's account (i.e., fund shares) is held in the name of a third-party financial adviser/broker-dealer, it is likely that only such adviser's privacy policies apply to the customer. This notice supersedes all previously issued privacy disclosures.

For more information about Eaton Vance's Privacy Policy, please call 1-800-262-1122.

Delivery of Shareholder Documents. The Securities and Exchange Commission (the "SEC") permits funds to deliver only one copy of shareholder documents, including prospectuses, proxy statements and shareholder reports, to fund investors with multiple accounts at the same residential or post office box address. This practice is often called "householding" and it helps eliminate duplicate mailings to shareholders.

Eaton Vance, or your financial adviser, may household the mailing of your documents indefinitely unless you instruct Eaton Vance, or your financial adviser, otherwise.

If you would prefer that your Eaton Vance documents not be householded, please contact Eaton Vance at 1-800-262-1122, or contact your financial adviser.

Your instructions that householding not apply to delivery of your Eaton Vance documents will be effective within 30 days of receipt by Eaton Vance or your financial adviser.

Portfolio Holdings. Each Eaton Vance Fund and Portfolio (if applicable) will file a schedule of its portfolio holdings on Form N-Q with the SEC for the first and third quarters of each fiscal year. The Form N-Q will be available on the Eaton Vance website www.eatonvance.com, by calling Eaton Vance at 1-800-262-1122 or in the EDGAR database on the SEC's website at www.sec.gov. Form N-Q may also be reviewed and copied at the SEC's public reference room in Washington, D.C. (call 1-800-732-0330 for information on the operation of the public reference room).

Proxy Voting. From time to time, funds are required to vote proxies related to the securities held by the funds. The Eaton Vance Funds or their underlying Portfolios (if applicable) vote proxies according to a set of policies and procedures approved by the Funds' and Portfolios' Boards. You may obtain a description of these policies and procedures and information on how the Funds or Portfolios voted proxies relating to Portfolio securities during the most recent 12 month period ended June 30, without charge, upon request, by calling 1-800-262-1122. This description is also available on the SEC's website at www.sec.gov.

Eaton Vance Senior Income Trust as of June 30, 2005 MANAGEMENT S DISCUSSION OF FUND PERFORMANCE
The Trust
Performance for the Period ended June 30, 2005
Based on its June 2005 monthly dividend payment of \$0.041 and a closing share price of \$8.04, Eaton Vance Senior Income Trust, a closed-end fund traded on the New York Stock Exchange (the Trust), had a market yield of 6.12%.(1)
Based on share price (traded on the New York Stock Exchange), the Trust had a total return of -10.42% for the year ended June 30, 2005. That return was the result of a decrease in share price from \$9.46 on June 30, 2004 to \$8.04 on June 30, 2005 and the reinvestment of \$0.456 in regular monthly dividends.(2)
Based on net asset value, the Trust had a total return of 5.16% for the year ended June 30, 2005. That return was the result of a decrease in net asset value per share from \$8.78 on June 30, 2004 to \$8.76 on June 30, 2005, and the reinvestment of all distributions.(2)
For performance comparison, the S&P/LSTA Leveraged Loan Index an unmanaged index of U.S. dollar-denominated leveraged loans had a total return of 4.33% for the year ended June 30, 2005.(3)
Management Discussion
The Trust s investment objective is to provide a high level of current income, consistent with preservation of capital, by investing primarily in senior, secured loans.

The Trust s investments in senior floating-rate loans represented 373 borrowers at June 30, 2005 and reflected a continued effort at diversification. The Trust s average loan size was just 0.23% of loan assets, and no industry

constituted more than 7% of the Trust s total loan investments. Building and development (which includes companies

that manage/own apartments, shopping malls and commercial office buildings, among others), health care, cable and satellite telvision, leisure goods/activities/movies and publishing were the Trust s largest sector weightings.*

Credit conditions remained relatively strong during the period, as companies in the Trust generally produced sufficient cash flow to meet debt service requirements. No specific sectors significantly underperformed within the Trust s portfolio. At this point in the credit cycle, we currently expect to maintain a relatively high quality portfolio, especially given the heightened liquidity and general loosening of credit standards.

Supply-and-demand factors for the loan asset class varied during the period, resulting in a small downward movement in the Trust s NAV per share. Demand exceeded supply in the first quarter of 2005, but waned slightly in the second quarter, as certain crossover investors sold loans to take advantage of wider spreads in the high-yield bond market. At the end of the period, with the loan supply having steadied, technical factors appeared to be more balanced.

Due to tight credit spreads in the high-yield bond market in the fall of 2004, the Trust continued to limit its exposure. As a percentage of each of net assets and total investments, high-yield bonds represented 16.5 and 9.7%, respectively, at June 30, 2005. A relatively low weighting limited potential NAV volatility when high-yield spreads widened in the first quarter of 2005.

At June 30, 2005, the Trust had leverage in the amount of approximately 42% of the Trust s total assets. The Trust employs leverage through the issuance of Auction Preferred Shares (APS) and participation in a commercial paper program. Use of financial leverage creates an opportunity for increased income, but, at the same time, creates special risks (including the likelihood of greater volatility of net asset value and market price of common shares). The cost of leverage rises and falls with changes in short-term interest rates. Such increases in cost of the Trust s leverage may be offset by increased income from the Trust s senior loan investments.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or share price (as applicable) with all distributions reinvested. Investment return and principal value will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Trust s current performance may be lower or higher than the quoted return.

Shares of the Trust are not insured by the FDIC and are not deposits or other obligations of, or guaranteed by, any depository institution. Shares are subject to investment risks, including possible loss of principal invested. Yield will vary.

^{*} Holdings and industry weightings are subject to change due to active management.

- (1) The Trust s market yield is calculated by dividing the most recent dividend per share by the share market price at the end of the period and annualizing the result.
- (2) Performance results reflect the effect of leverage resulting from the Trust s issuance of Auction Preferred Shares and its participation in a commercial paper program.
- (3) It is not possible to invest directly in an Index. The Index s total return reflects changes in value of the loans comprising the Index and accrual of interest and does not reflect the commissions or expenses that would have been incurred if an investor individually purchased or sold the loans represented in the Index. Unlike the Trust, the Index s return does not reflect the effect of leverage, such as the issuance of Auction Preferred Shares.
- (4) In the event of a rise in long-term interest rates, the value of the Trust s investment portfolio could decline, which would reduce the asset coverage for its Auction Preferred Shares.

Eaton Vance Senior Income Trust as of June 30, 2005

PERFORMANCE

Performance (1)

Average Annual Total Return (by share price, NYSE)	
One Year	-10.42%
Five Years	4.04
Life of Fund (10/30/98)	4.07
Average Annual Total Return (at net asset value)	
One Year	5.16%
Five Years	4.75
Life of Fund (10/30/98)	5.45

⁽¹⁾ Performance results reflect the effect of leverage resulting from the Trust's issuance of Auction Preferred Shares and its participation in a commercial paper program. In the event of a rise in long-term interest rates, the value of the Trust's investment portfolio could decline, which would reduce the asset coverage for its Auction Preferred Shares.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value or share price (as applicable) with all distributions reinvested. Investment return and principal value will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Performance is for the stated time period only; due to market volatility, the Fund s current performance may be lower or higher than the quoted return.

The views expressed in this report are those of the portfolio managers and are current only through the end of the period of the report as stated on the cover. These views are subject to change at any time based upon market or other conditions, and Eaton Vance disclaims any responsibility to update such views. These views may not be relied on as investment advice and, because investment decisions for an Eaton Vance fund are based on many factors, may not be relied on as an indication of trading intent on behalf of any Eaton Vance fund.

Diversification by Industries (2)

Building & Development	7.1%
Healthcare	5.9
Telecommunications	5.5
Cable & Satellite Television	5.5
Publishing	4.8
Leisure Goods/Activities/Movies	4.5
Automotive	4.4
Chemicals & Plastics	4.4
Oil & Gas	4.3

Radio & Television 4.3 Containers & Glass Products 4.3 Lodging & Casinos 3.5	.2 .9 .1
Lodging & Casinos 3.9	9
	_
Retailers 3.	1
Electronics/Electrical 3.	
Food Products 2.5	.8
Business Equip. & Services 2.2	2
Utilities 2.3	2
Financial Intermediaries 2.2	2
Conglomerates 2.0	0
Food/Drug Retailers 1.9	9
Insurance 1.5	8
Food Service 1.5	8%
Home Furnishings 1.5	8
Industrial Equipment 1.7	7
Nonferrous Metals/Minerals 1.6	6
Ecological Services & Equip.	5
Forest Products 1.4	4
Beverage & Tobacco 1	3
Aerospace & Defense	0
Equipment Leasing 0.7	7
Air Transport 0.0	6
Clothing/Textiles 0.0	6
Drugs 0.0	6
Surface Transport 0.5	5
Cosmetics/Toiletries 0.5	-
Rail Industries 0.2	
Farming/Agriculture 0.1	1
Semiconductors 0.	1
Entertainment 0.1	1
Consumer Products 0.0	
All others 0.2	2

⁽²⁾ Reflects the Trust s total investments as of June 30, 2005. Industries are shown as a percentage of the Trust s total investments. Statistics may not be representative of current or future investments and may change due to active management.

Diversification(3)

By investment type



(3) Reflects the Trust s investments as of June 30, 2005. Investment types are shown as a percentage of the Trust s total investments. Statistics may not be representative of current or future investments and may change due to active management.

Eaton Vance Senior Income Trust as of June 30, 2005

PORTFOLIO OF INVESTMENTS

	Senior Floating Rate Interests - 147.2% ⁽¹⁾		
Principal	177.270		
Amount		Borrower/Tranche Description	Value
	Aerospace and Defense - 1.7%		
Alliant Tech Systems, In	c.		
\$	341,250	Term Loan, 4.66%, Maturing March 31, 2009	\$ 342,316
Ψ	Hexcel Corp.	Walen 31, 2007	φ 342,310
	riexeer corp.	Term Loan, 4.91%, Maturing	
	234,333	March 1, 2012	236,494
	K&F Industries, Inc.		
	381,900	Term Loan, 5.77%, Maturing November 18, 2012	387,117
	Standard Aero Holdings, Inc.	November 18, 2012	307,117
	Standard Acto Holdings, Inc.	Term Loan, 5.68%, Maturing	
	1,153,046	August 24, 2012	1,170,342
	Transdigm, Inc.		
	1 075 000	Term Loan, 5.44%, Maturing	1 000 071
	1,975,000	July 22, 2010	1,999,071
	Vought Aircraft Industries, Inc.	Term Loan, 5.83%, Maturing	
	1,129,659	December 22, 2011	1,147,169
			\$ 5,282,509
	Air Transport - 0.6%		
United Airlines, Inc.			
ď.	1 002 727	DIP Loan, 9.75%, Maturing	ф. 1,000,605
\$	1,983,727	December 31, 2005	\$ 1,998,605
			\$ 1,998,605
	Automotive - 7.0%		
Accuride Corp.		Term Loan, 5.65%, Maturing	
\$	1,301,539	January 31, 2012	\$ 1,306,094
	Affina Group, Inc.		
		Term Loan, 5.44%, Maturing	
	333,325	November 30, 2011	333,742
	Collins & Aikman Products Co.	Term Loan, 7.94%, Maturing	
	980,597	August 31, 2011 ⁽²⁾	739,908
	CSA Acquisition Corp.		
		Term Loan, 5.50%, Maturing	101.000
	123,960	December 23, 2011 Term Loan, 5.50%, Maturing	124,038
	199,415	December 23, 2011	199,539
	Dayco Products, LLC		
		Term Loan, 6.43%, Maturing	4 20 7 0 52
	1,386,000	June 23, 2011	1,395,963
	Exide Technologies	Term Loan, 6.81%, Maturing	
	474,826	May 5, 2010	460,581
		Term Loan, 8.56%, Maturing	·
	474,826	May 5, 2010	474,826
	Federal-Mogul Corp.		670.460
	750,000		670,469

		Term Loan, 5.58%, Maturing	
		December 31, 2005 Term Loan, 5.99%, Maturing	
	1,500,000	December 31, 2005	1,346,250
	763,183	Term Loan, 7.08%, Maturing December 31, 2005	765,091
	Goodyear Tire & Rubber Co.		,
		Term Loan, 4.67%, Maturing	
	470,000	April 30, 2010 Term Loan, 5.89%, Maturing	471,930
	1,580,000	April 30, 2010	1,580,423
		Term Loan, 6.64%, Maturing	
	500,000	March 1, 2011	490,804
Principal			
Amount		Borrower/Tranche Description	Value
	Automotive (continued)		
HLI Operating Co., Inc.			
\$	1,778,118	Term Loan, 6.57%, Maturing June 3, 2009	\$ 1,795,899
Ψ	1,770,110	Term Loan, 8.92%, Maturing	
	350,000	June 3, 2010	351,094
	Key Automotive Group	T (200 M.)	
	928,104	Term Loan, 6.20%, Maturing June 29, 2010	924,623
	Metaldyne Corp.		7 - 1,1 - 1
		Term Loan, 7.62%, Maturing	
	815,510	December 31, 2009	785,608
P	lastech Engineered Products, Inc.	Term Loan, 8.24%, Maturing	
	474,138	March 31, 2010	442,371
	R.J. Tower Corp.		
	1 175 000	DIP Loan, 6.63%, Maturing	1 105 526
	1,175,000	February 2, 2007	1,185,526
	Tenneco Automotive, Inc.	Term Loan, 5.36%, Maturing	
	1,194,224	December 12, 2010	1,210,645
	TI Automotive, Ltd.		
	648,527	Term Loan, 6.91%, Maturing June 30, 2011	634,746
	Trimas Corp.	Julie 30, 2011	054,740
	Timas corp.	Term Loan, 6.90%, Maturing	
	2,143,837	December 31, 2009	2,156,342
	TRW Automotive, Inc.	Torm I con // 200/ M-4	
	1,578,841	Term Loan, 4.38%, Maturing June 30, 2012	1,586,594
	United Components, Inc.		
	_	Term Loan, 5.75%, Maturing	
	844,358	June 30, 2010	857,288
	D 177.1 2.16		\$ 22,290,394
Alliana O. L.	Beverage and Tobacco - 2.1%		
Alliance One International, Ir	ıc.	Term Loan, 6.73%, Maturing	
\$	423,938	May 13, 2010	\$ 431,356
	Constellation Brands, Inc.		
	2,234,942	Term Loan, 5.15%, Maturing November 30, 2011	2,259,463
	Culligan International Co.	140veiiluei 30, 2011	4,4J7, 4 UJ
		Term Loan, 5.71%, Maturing	
	850,000	September 30, 2011	860,094
	DS Waters, L.P.		

7,068
,000
1,595
1,435
7,145
1,156
5,125
1

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount		Borrower/Tranche Description	Value
Building and Development (continued)		,	
	Biomed Realty, L.P.		
\$	1,640,000	Term Loan, 5.36%, Maturing May 31, 2010	\$ 1,642,050
Custom Building Products, Inc.			
	408,975	Term Loan, 5.74%, Maturing October 29, 2011	411,275
DMB/CHII, LLC			
	413,201	Term Loan, 5.68%, Maturing March 3, 2007	414,234
Formica Corp.			
	64,643	Term Loan, 8.26%, Maturing June 10, 2010	64,966
	156,649	Term Loan, 8.27%, Maturing June 10, 2010	157,433
	80,111	Term Loan, 8.27%, Maturing June 10, 2010	80,511
	/	Term Loan, 8.28%, Maturing	/-
	229,192	June 10, 2010	230,338
FT-FIN Acquisition, LLC			
	686,462	Term Loan, 7.63%, Maturing November 17, 2007	688,178
General Growth Properties, Inc.			
	4,702,615	Term Loan, 5.33%, Maturing November 12, 2008	4,742,408
Hovstone Holdings, LLC		T	
	655,000	Term Loan, 5.45%, Maturing February 28, 2009	656,638
Landsource Communities, LLC		Tarre Laur 5 750 Materia	
	1,502,000	Term Loan, 5.75%, Maturing March 31, 2010	1,509,980
LNR Property Corp.		Tarre Laur (210) Materia	
	2,288,230	Term Loan, 6.21%, Maturing February 3, 2008	2,297,424
	1,000,000	Term Loan, 6.21%, Maturing February 3, 2008 ⁽³⁾	999,375
LNR Property Holdings		•	
. , .	500,000	Term Loan, 7.71%, Maturing February 3, 2008	500,938
MAAX Corp.			
	435,600	Term Loan, 5.86%, Maturing June 4, 2011	437,778
Mueller Group, Inc.			
	1,177,862	Term Loan, 6.05%, Maturing April 25, 2011	1,188,169
Newkirk Master, L.P.			
	1,124,032	Term Loan, 7.60%, Maturing November 24, 2006	1,131,760
Newkirk Tender Holdings, LLC			
	911,305	Term Loan, 7.83%, Maturing May 25, 2006	913,583
	944,444	Term Loan, 9.12%, Maturing May 25, 2006	946,806
Nortek, Inc.			

042 975	Term Loan, 5.92%, Maturing	948,964
942,875 Panolam Industries Holdings, Inc.	August 27, 2011	948,904
507,747	Term Loan, 6.38%, Maturing December 3, 2010	514,729
641,167	Term Loan, 10.63%, Maturing June 3, 2011	657,196
Ply Gem Industries, Inc.		·
374,533	Term Loan, 5.60%, Maturing February 12, 2011	375,470
96,087	Term Loan, 6.16%, Maturing February 12, 2011	96,327
653,898	Term Loan, 6.16%, Maturing February 12, 2011	655,533
South Edge, LLC		200,000
328,125	Term Loan, 5.31%, Maturing October 31, 2007	329,355
421,875	Term Loan, 5.56%, Maturing October 31, 2009	425,830
District		
Principal Amount	Borrower/Tranche Description	Value
Building and Development (continued)		
Stile Acquisition Corp.	Term Loan, 5.22%, Maturing	
\$ 735,030	April 6, 2013 \$	734,826
Stile U.S. Acquisition Corp.	T. J. 7000 M.	
736,282	Term Loan, 5.22%, Maturing April 6, 2013	736,078
Sugarloaf Mills, L.P.		
1,000,000	Term Loan, 5.05%, Maturing April 7, 2007	1,005,000
1,200,000	Term Loan, 6.18%, Maturing April 7, 2007	1,200,000
The Macerich Partnership, L.P.	1	,,
745,000	Term Loan, 4.89%, Maturing July 30, 2007	745,000
650,000	Term Loan, 4.82%, Maturing April 25, 2010	649,188
The Woodlands Community Property Co.		
1,304,000	Term Loan, 5.37%, Maturing November 30, 2007 Term Loan, 7.37%, Maturing	1,312,150
923,000	November 30, 2007	936,845
Tousa/Kolter, LLC	Tawa I 5 700' M . '	
1,110,000	Term Loan, 5.78%, Maturing January 7, 2008 ⁽³⁾	1,115,550
Tower Financing, LLC		
1,500,000	Term Loan, 6.69%, Maturing April 8, 2008	1,501,875
Trustreet Properties, Inc.	14,110,2000	1,501,075
465,000	Term Loan, 5.18%, Maturing April 8, 2010	468,778
Whitehall Street Real Estate, L.P.	1,5,110,2010	100,770
1,268,265	Term Loan, 7.08%, Maturing September 11, 2006 ⁽⁴⁾	1,288,684
1,200,203		37,796,722
Business Equipment and Services - 3.6%		
Allied Security Holdings, LLC		
\$ 832,514	Term Loan, 7.24%, Maturing June 30, 2010	846,042
Baker & Taylor, Inc.		1,7,0

	Term Loan, 10.16%, Maturing	
1,700,000	May 6, 2011	1,717,000
DynCorp International, LLC		
655,000	Term Loan, 6.06%, Maturing February 11, 2011	662,369
Global Imaging Systems, Inc.		
486,350	Term Loan, 4.92%, Maturing May 10, 2010	489,846
Info USA, Inc.		
367,625	Term Loan, 6.24%, Maturing June 9, 2010	368,544
Iron Mountain, Inc.		
3,999,989	Term Loan, 5.13%, Maturing April 2, 2011	4,031,489
Mitchell International, Inc.		
423,168	Term Loan, 6.24%, Maturing August 13, 2011	430,044
744,997	Term Loan, 9.34%, Maturing August 15, 2012	765,484
Protection One, Inc.		
498,200	Term Loan, 6.29%, Maturing April 18, 2011	504,428
Quintiles Transnational Corp.		
748,304	Term Loan, 4.84%, Maturing September 25, 2009	752,513
Transaction Network Services, Inc.		
608,475	Term Loan, 5.41%, Maturing May 4, 2012	609,996

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount		Parmayian/Transha Passariation	Value
Business Equipment and Services (continu	ed)	Borrower/Tranche Description	value
• •	n Inventory Services		
\$	275,000	Term Loan, 10.23%, Maturing October 14, 2011	\$ 277,063
			\$ 11,454,818
Cable and Satellite Television - 8.8%			
Adelphia Co	ommunications Corp.		
\$	1,816,952	DIP Loan, 5.38%, Maturing March 31, 2006	\$ 1,824,049
Atlantic Broadband Finance, LLC		T. I. (110) M.	
	1,494,183	Term Loan, 6.11%, Maturing September 1, 2011	1,505,389
Bragg Communication, Inc.		Town Loop 5 920/ Maturing	
	555,845	Term Loan, 5.82%, Maturing August 31, 2011	562,446
Bresnan Communications, LLC			
	500,000	Term Loan, 7.05%, Maturing September 30, 2009	507,344
	1,000,000	Term Loan, 6.67%, Maturing September 30, 2010	1,014,000
Canadian Cable Acquisition Co., Inc.	•	,	
1	999,900	Term Loan, 6.49%, Maturing July 30, 2011	1,009,587
Cebridge Connections, Inc.			
	757,350	Term Loan, 6.58%, Maturing February 23, 2009	759,717
	790,000	Term Loan, 9.25%, Maturing February 23, 2010	788,025
Charter Communications Operating, LLC		T	
	7,172,538	Term Loan, 6.44%, Maturing April 27, 2011	7,136,998
Insight Midwest Holdings, LLC		Term Loan, 6.13%, Maturing	
	1,970,000	December 31, 2009 Term Loan, 6.13%, Maturing	1,992,779
	1,477,500	December 31, 2009	1,494,584
MCC Iowa, LLC			
	841,516	Term Loan, 5.25%, Maturing February 3, 2014	848,470
Mediacom Illinois, LLC		·	
	1,990,000	Term Loan, 5.32%, Maturing March 31, 2013	2,012,543
NTL, Inc.			
	1,750,000	Term Loan, 6.41%, Maturing April 13, 2012	1,760,574
Rainbow National Services, LLC		T	
	1,484,958	Term Loan, 6.13%, Maturing March 31, 2012	1,500,550
UGS Corp.			
	1,528,154	Term Loan, 5.33%, Maturing March 31, 2012	1,545,346
UPC Broadband Holdings B.V.			

	1 700 000	Term Loan, 5.75%, Maturing	1.701.607
	1,780,000	September 30, 2012	1,781,607 \$ 28,044,008
Chemicals and Plastics	s - 6.6%		Ψ 20,044,000
	Brenntag AG		
		Term Loan, 5.88%, Maturing	
\$	1,275,000	December 9, 2011	\$ 1,291,416
Carmeuse Lime, Inc.		Term Loan, 5.13%, Maturing	
	325,000	May 2, 2011	327,438
Principal Amount		Borrower/Tranche Description	Value
	Chemicals and Plastics (continued)		
Hercules, Inc.			
\$	493,750	Term Loan, 4.89%, Maturing October 8, 2010	\$ 499,181
Ψ	· · · · · · · · · · · · · · · · · · ·	October 6, 2010	φ 499,101
	Hexion Specialty Chemicals, Inc.	Term Loan, 2.50%, Maturing	
	90,000	May 31, 2012	91,125
	378,000	Term Loan, 5.88%, Maturing May 31, 2012	382,725
	378,000	Term Loan, 5.88%, Maturing	302,723
	522,000	May 31, 2012	528,525
	Huntsman International, LLC		
	1,915,053	Term Loan, 5.56%, Maturing December 31, 2010	1,924,927
	Huntsman, LLC	December 31, 2010	1,924,927
	Hulltsman, ELC	Term Loan, 6.34%, Maturing	
	1,116,084	March 31, 2010	1,122,536
	Innophos, Inc.		
	495,985	Term Loan, 5.48%, Maturing August 13, 2010	499,912
	Invista B.V.	August 13, 2010	477,712
	Ilivista B. v.	Term Loan, 5.75%, Maturing	
	2,018,648	April 29, 2011	2,051,031
	875,818	Term Loan, 5.75%, Maturing April 29, 2011	889,868
	ISP Chemco, Inc.	April 25, 2011	867,606
	isi Chemeo, me.	Term Loan, 5.20%, Maturing	
	691,250	March 27, 2011	700,323
	Kraton Polymer, LLC		
	1,471,566	Term Loan, 6.28%, Maturing December 23, 2010	1,495,479
	Mosaic Co.	December 23, 2010	1,175,717
	Wiosaic Co.	Term Loan, 5.00%, Maturing	
	768,075	February 21, 2012	775,156
	Nalco Co.		
	3,329,426	Term Loan, 5.39%, Maturing November 4, 2010	3,385,610
	Niagara Acquisition, Inc.	1.0.011001 1, 2010	3,303,010
	gara requisition, me.	Term Loan, 5.50%, Maturing	
	264,338	February 11, 2012	266,816
	Rockwood Specialties Group, Inc.	T. I. 540% M.	
	2,335,000	Term Loan, 5.43%, Maturing December 10, 2012	2,370,756
	Solo Cup Co.	December 10, 2012	2,370,730
	5010 Cup Co.	Term Loan, 5.40%, Maturing	
	1,353,433	February 27, 2011	1,367,306
	Wellman, Inc.		000 605
	900,000		920,625

Term Loan, 7.21%, Maturing February 10, 2009

		February 10, 2009	
	Westlake Chemical Corp.		
	40,000	Term Loan, 5.70%, Maturing July 31, 2010	40,400
			\$ 20,931,155
	Clothing / Textiles - 0.6%		
Propex Fabrics, Inc.			
		Term Loan, 5.74%, Maturing	
\$	185,250	December 31, 2011	\$ 185,713
	SI Corp.		
	853,550	Term Loan, 7.49%, Maturing December 9, 2009	859,952
	St. John Knits International, Inc.		
	927,675	Term Loan, 6.00%, Maturing March 23, 2012	938,691
			\$ 1,984,356

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal			
Amount	G 1 229	Borrower/Tranche Description	Value
Amsted Industries, I	Conglomerates - 3.2%		
Amsted madstries, I	IIC.	Term Loan, 5.72%, Maturing	
\$	2,142,586	October 15, 2010	\$ 2,169,369
	Blount, Inc.	Term Loan, 5.87%, Maturing	
	713,068	August 9, 2010	721,387
	Gentek, Inc.		
	314,212	Term Loan, 5.97%, Maturing February 25, 2011	314,802
	430,000	Term Loan, 8.89%, Maturing February 25, 2012	401,620
	Goodman Global Holdings, Inc.		
	641,775	Term Loan, 5.50%, Maturing December 23, 2011	649,797
	Johnson Diversey, Inc.	December 23, 2011	049,797
	630,000	Term Loan, 4.61%, Maturing November 30, 2009	635,513
		Term Loan, 4.87%, Maturing	
	1,189,445	November 30, 2009	1,201,712
	Polymer Group, Inc. 1,170,159	Term Loan, 6.73%, Maturing April 27, 2010	1,188,200
	1,250,000	Term Loan, 9.34%, Maturing April 27, 2011	1,277,604
	PP Acquisition Corp.	•	
		Term Loan, 5.58%, Maturing	1.670.100
	1,668,750	November 12, 2011	1,679,180 \$ 10,239,184
	Containers and Glass Products - 6.8%		\$ 10,239,164
Berry Plastics Corp.	Containers and Glass Froducts 0.0%		
		Term Loan, 5.60%, Maturing	
\$	2,139,317	June 30, 2010	\$ 2,174,348
	BWAY Corp.	Term Loan, 5.50%, Maturing	
	325,500	June 30, 2011	330,230
	Celanese Holdings, LLC	T	
	270,000	Term Loan, 0.00%, Maturing April 6, 2011 ⁽³⁾	272,363
	2,129,872	Term Loan, 5.74%, Maturing April 6, 2011	2,162,152
	Consolidated Container Holding, LLC		
	643,500	Term Loan, 6.69%, Maturing December 15, 2008	651,946
	Dr. Pepper/Seven Up Bottling Group, Inc.		
	1,321,377	Term Loan, 5.33%, Maturing December 19, 2010	1,339,215
	Graham Packaging Holdings Co.		
	2,288,500	Term Loan, 5.76%, Maturing October 7, 2011	2,324,020
	1,000,000	Term Loan, 7.75%, Maturing April 7, 2012	1,030,000
	Graphic Packaging International, Inc.		

5,062,742	Term Loan, 5.51%, Maturing August 8, 2009 5,146,065	
IPG (US), Inc.	5,5 10,500	
	Term Loan, 5.49%, Maturing	
367,225	July 28, 2011 372,733	
Kranson Industries, Inc.	Term Loan, 6.24%, Maturing	
495,000	July 30, 2011 501,188	
Owens-Illinois, Inc.		
497 722	Term Loan, 4.92%, Maturing	
486,733	April 1, 2007 489,978 Term Loan, 5.02%, Maturing	
394,214	April 1, 2007 397,664	
Smurfit-Stone Container Corp.		
315,687	Term Loan, 3.09%, Maturing November 1, 2010 320,357	
313,007	140VCIII0C1 1, 2010 520,337	
Principal		
Amount	Borrower/Tranche Description Value	
Containers and Glass Products (continued)	Tama Lory 5 200/ Materia	
\$ 799,911	Term Loan, 5.29%, Maturing November 1, 2011 \$ 811,510	
	Term Loan, 5.42%, Maturing	
2,516,603	November 1, 2011 2,553,093	
U.S. Can Corp.	Tama Loon 6 040/ Maturina	
987,500	Term Loan, 6.94%, Maturing January 15, 2010 992,438	
	\$ 21,869,300	
Cosmetics / Toiletries - 0.8%		
American Safety Razor Co.		
	Term Loan, 6.01%, Maturing	
\$ 997,500	February 28, 2012 \$ 1,004,981	
Prestige Brands, Inc.	Tama Loop 5 200/ Maturina	
888,750	Term Loan, 5.38%, Maturing April 7, 2011 899,119	
Revlon Consumer Products Corp.	•	
·	Term Loan, 9.25%, Maturing	
721,875	July 9, 2010 747,367	
	\$ 2,651,467	
Drugs - 0.9%		
Warner Chilcott Corp.	Term Loan, 5.98%, Maturing	
\$ 1,870,583	January 18, 2012 \$ 1,877,431	
	Term Loan, 6.01%, Maturing	
753,754	January 18, 2012 756,513 Term Loan, 6.01%, Maturing	
348,213	January 18, 2012 349,488	
	\$ 2,983,432	
Ecological Services and Equipment - 2.3%		
Alderwoods Group, Inc.		
\$ 345.610	Term Loan, 5.28%, Maturing September 29, 2009 \$ 350,254	
	September 29, 2009 \$ 350,254	
Allied Waste Industries, Inc.	Term Loan, 4.87%, Maturing	
993,341	January 15, 2010 996,928	
2,602,490	Term Loan, 5.37%, Maturing January 15, 2012 2,611,362	
Envirocare of Utah, LLC	January 13, 2012 2,011,302	
Envirocate of Ctail, LEC	Term Loan, 6.11%, Maturing	
840,000	April 15, 2010 846,650	

Environm	ental Systems Products Holdings,		
	Inc.		
		Term Loan, 6.92%, Maturing	
	1,178,581	December 12, 2008	1,201,416
	IESI Corp.		
	441,176	Term Loan, 5.18%, Maturing January 20, 2012	445,036
	Sensus Metering Systems, Inc.		
		Term Loan, 5.54%, Maturing	
	771,939	December 17, 2010	781,266
	,, ,	Term Loan, 5.54%, Maturing	
	115,791	December 17, 2010	117,190
			\$ 7,350,102
	Electronics / Electrical - 5.2%		
AMI Semiconductor, Inc.			
		Term Loan, 4.83%, Maturing	
\$	633,413	April 1, 2012	\$ 637,371
	Cellnet Technology, Inc.		
	-	Term Loan, 4.50%, Maturing	
	315,000	April 26, 2012	314,213
		•	

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount		Borrower/Tranche Description	Value
Electronics / Electrical (continued)		Borrower/Tranche Description	varue
	unications & Power, Inc.		
\$	444,444	Term Loan, 5.38%, Maturing July 23, 2010	\$ 451,389
Enersys Capital, Inc.	·		
	990,000	Term Loan, 5.34%, Maturing March 17, 2011	1,003,922
Fairchild Semiconductor Corp.			
	1,470,127	Term Loan, 5.35%, Maturing December 31, 2010	1,486,666
	661,666	Term Loan, 5.35%, Maturing December 31, 2010	672,418
Invensys International Holdings Limite			,
	2,307,398	Term Loan, 6.88%, Maturing September 4, 2009	2,347,777
Memec Group, Ltd.			
	500,000	Term Loan, 5.63%, Maturing June 2, 2009	500,000
	1.000.000	Term Loan, 11.19%, Maturing June 15, 2010	1,008,125
Panavision, Inc.	2,000,000		-,,,,,
	1,043,160	Term Loan, 9.64%, Maturing January 12, 2007	1,067,284
Rayovac Corp.			
	2,922,675	Term Loan, 5.21%, Maturing February 7, 2012	2,959,816
Security Co., Inc.			
	495,000	Term Loan, 7.50%, Maturing June 30, 2010	499,331
	500,000	Term Loan, 10.31%, Maturing June 30, 2011	506,875
Telcordia Technologies, Inc.			
	1,560,000	Term Loan, 6.07%, Maturing September 15, 2012	1,538,550
United Online, Inc.		T	
	422,222	Term Loan, 5.94%, Maturing December 13, 2008	424,333
Vertafore, Inc.			
	259,304	Term Loan, 6.05%, Maturing December 22, 2010	260,925
	500,000	Term Loan, 9.51%, Maturing December 22, 2011	507,500
Viasystems, Inc.			
	496,253	Term Loan, 7.64%, Maturing September 30, 2009	501,423
			\$ 16,687,918
Equipment Leasing - 1.1%			
	Ashtead Group, PLC	T I 5 5 6 N	
\$	1,000,000	Term Loan, 5.56%, Maturing November 12, 2009	\$ 1,010,625
Maxim Crane Works, L.P.	,,	,	. , , ,
·	868,274	Term Loan, 6.18%, Maturing January 28, 2010	884,554

		Term Loan, 8.94%, Maturing	
	510,000	January 28, 2012	531,675
United Rentals, Inc.		Tama Laur 2 250 Matarina	
	166,667	Term Loan, 2.25%, Maturing February 14, 2011	169,063
	822,917	Term Loan, 5.57%, Maturing February 14, 2011	834,540
			\$ 3,430,457
Farming / Agriculture - 0.3%			
	Central Garden & Pet Co.	T	
\$	784,757	Term Loan, 5.03%, Maturing May 15, 2009	\$ 794,566
Ť	, , , , , ,	,,	\$ 794,566
			7,
Principal			
Amount		Borrower/Tranche Description	Value
Financial Intermediaries - 1.9%			
	Coinstar, Inc.	Term Loan, 5.13%, Maturing	
\$	310,210	July 7, 2011	\$ 314,864
Corrections Corp. of America			
	507.010	Term Loan, 4.91%, Maturing	510.006
Fid-14- N-4i1 If4i C-l-4	507,818	March 31, 2008	512,896
Fidelity National Information Solution	ions, inc.	Term Loan, 4.96%, Maturing	
	3,367,125	March 9, 2013	3,357,478
Refco Group Ltd., LLC			
	1,875,650	Term Loan, 5.31%, Maturing February 6, 2012	1,883,036
	1,073,030	1 cordary 0, 2012	\$ 6,068,274
Food Products - 4.1%			Ψ 0,000,274
1 ood 1 loddets 1.176	Acosta Sales Co., Inc.		
	Trootal Bares Coi, Inc.	Term Loan, 5.29%, Maturing	
\$	521,063	August 13, 2010	\$ 527,739
American Seafoods Holdings, LLC		Term Loan, 6.49%, Maturing	
	135,773	September 30, 2007	136,027
		Term Loan, 6.74%, Maturing	
	738,550	March 31, 2009	743,859
Atkins Nutritional, Inc.		Term Loan, 8.25%, Maturing	
	406,606	November 26, 2009 ⁽²⁾	232,782
Del Monte Corp.			
	450,000	Term Loan, 4.69%, Maturing February 8, 2012	455,400
Doane Pet Care Co.	750,000	1 cording 0, 2012	7,50,700
		Term Loan, 7.41%, Maturing	
	1,071,900	November 5, 2009	1,094,008
Dole Food Company, Inc.		Tarm Loan 4 02% Maturing	
	586,094	Term Loan, 4.93%, Maturing April 18, 2012	591,039
Herbalife International, Inc.			
	250 100	Term Loan, 4.66%, Maturing	050 705
Internative During Co.	250,100	December 21, 2010	250,725
Interstate Brands Corp.		Term Loan, 7.26%, Maturing	
	485,000	July 19, 2007	473,936
	901,793	Term Loan, 7.46%, Maturing July 19, 2007	881,954
Merisant Co	701,773	July 17, 2007	001,757

Merisant Co.

	1,466,832	Term Loan, 6.44%, Maturing January 11, 2010	1,455,830
Michael Foods, Inc.		·	
	912,752	Term Loan, 5.13%, Maturing November 21, 2010	928,154
	1,000,000	Term Loan, 6.59%, Maturing November 21, 2011	1,023,125
Pinnacle Foods Holdings Corp.			
	3,208,756	Term Loan, 6.35%, Maturing November 25, 2010	3,228,310
Reddy Ice Group, Inc.			
	954,722	Term Loan, 5.84%, Maturing August 15, 2009	960,391
			\$ 12,983,279
Food Service - 3.1%			
	AFC Enterprises, Inc.		
\$	915,000	Term Loan, 5.75%, Maturing May 11, 2011	\$ 917,288
Buffets, Inc.			
	209,091	Term Loan, 6.78%, Maturing June 28, 2009	211,443
	See note	es to financial statements	

Eaton Vance Senior Income Trust as of June 30, 2005

Principal		
Amount	Borrower/Tranche Description	Value
Food Service (continued)	Term Loan, 7.16%, Maturing	
\$ 1,020,465	June 28, 2009	\$ 1,030,669
Carrols Corp.		
791,025	Term Loan, 6.00%, Maturing December 31, 2010	800,583
CKE Restaurants, Inc.	December 31, 2010	000,303
	Term Loan, 5.25%, Maturing	
240,303	May 1, 2010	243,307
Denny's, Inc.	Term Loan, 6.57%, Maturing	
1,243,756	September 21, 2009	1,277,959
Domino's, Inc.		
3,136,341	Term Loan, 5.25%, Maturing June 25, 2010	3,182,407
Jack in the Box, Inc.	June 20, 2010	3,102,707
	Term Loan, 4.79%, Maturing	
740,625	January 8, 2011	748,031
Maine Beverage Co., LLC	Term Loan, 5.24%, Maturing	
441,964	March 31, 2013	440,859
Ruth's Chris Steak House, Inc.		
413,619	Term Loan, 6.25%, Maturing March 11, 2011	414,653
Weight Watchers International, Inc.	14acii 11, 2011	414,033
•	Term Loan, 4.65%, Maturing	
496,250	March 31, 2010	502,143
		\$ 9,769,342
Food / Drug Retailers - 3.2%		
Cumberland Farms, Inc.	Term Loan, 5.06%, Maturing	
\$ 2,318,933	September 8, 2008	\$ 2,331,977
General Nutrition Centers, Inc.	T. J. (40% M.)	
837,907	Term Loan, 6.42%, Maturing December 7, 2009	847,334
Giant Eagle, Inc.		
	Term Loan, 5.16%, Maturing	2.002.005
2,826,647	August 6, 2009	2,862,865
Roundy's, Inc.	Term Loan, 5.27%, Maturing	
1,184,447	September 30, 2009	1,196,292
The Jean Coutu Group (PJC), Inc.	Town Loon 5 500/ Matricia	
1,911,806	Term Loan, 5.50%, Maturing July 30, 2011	1,941,380
The Pantry, Inc.		
1 047 241	Term Loan, 5.58%, Maturing	1 060 760
1,047,341	March 12, 2011	1,060,760 \$ 10,240,608
Forest Products - 1.9%		\$ 10,240,008
Boise Cascade Holdings, LLC		
•	Term Loan, 5.20%, Maturing	
\$ 1,983,637	October 29, 2011	\$ 2,011,739

	Buckeye Technologies, Inc.		
		Term Loan, 5.28%, Maturing	
	193,463	March 15, 2008	196,446
	Escanaba Timber, LLC	Town Loon 6 000/ Maturina	
	315,000	Term Loan, 6.00%, Maturing May 2, 2008	320,906
	Koch Cellulose, LLC	y 2, 2000	220,200
	Roen Centiose, EEC	Term Loan, 4.61%, Maturing	
	286,936	May 7, 2011	289,805
	027.250	Term Loan, 5.24%, Maturing	0.45 (0.1
	936,258	May 7, 2011	945,621
Principal			
Amount		Borrower/Tranche Description	Value
	Forest Products (continued)	•	
NewPage Corp.	1 0.2001 Todaloto (Continued)		
ago corp.		Term Loan, 6.38%, Maturing	
\$	1,150,000	May 2, 2011	\$ 1,164,016
	RLC Industries Co.		
	504.005	Term Loan, 4.99%, Maturing	506.460
	584,036	February 24, 2010	586,469
	Xerium Technologies, Inc.	Torm Loop 5 07% Maturing	
	485,000	Term Loan, 5.07%, Maturing May 18, 2012	489,850
	,	,,	\$ 6,004,852
	Healthcare - 9.3%		Ψ 0,001,03 <i>2</i>
A carada Haalth, Inc	Ticatticare - 9.3 //		
Accredo Health, Inc.		Term Loan, 5.08%, Maturing	
\$	969,500	June 30, 2011	\$ 973,136
	Alliance Imaging, Inc.		
		Term Loan, 5.53%, Maturing	
	1,188,534	December 29, 2011	1,204,134
	AMN Healthcare, Inc.	T (400) M	
	341.995	Term Loan, 6.49%, Maturing October 2, 2008	344,560
	AMR HoldCo, Inc.	000001 2, 2000	311,500
	AMIX HoldCo, Ilic.	Term Loan, 5.67%, Maturing	
	892,763	February 10, 2012	906,433
	Ardent Health Services, Inc.		
	-70 (60	Term Loan, 7.50%, Maturing	551 101
	570,688	August 12, 2011	571,401
	Carl Zeiss Topco GMBH	Term Loan, 6.24%, Maturing	
	196,667	March 22, 2013	197,650
		Term Loan, 6.74%, Maturing	,
	393,333	March 21, 2014	396,283
	375,000	Term Loan, 8.99%, Maturing September 22, 2014	381,094
	Colgate Medical, Ltd.	50ptoliloti 22, 2014	301,074
	Coigate Medicai, Ltd.	Term Loan, 5.48%, Maturing	
	276,136	December 30, 2008	279,070
	Community Health Systems, Inc.		
		Term Loan, 5.07%, Maturing	0.45
	3,412,959	August 19, 2011	3,454,198
	Concentra Operating Corp.	T. 1 (01d) 15	
	906,173	Term Loan, 6.01%, Maturing June 30, 2009	915,235
	Conmed Corp.	2007	710,200
	Connica Corp.	Term Loan, 5.71%, Maturing	
	953,220	December 31, 2009	963,795
	Cross Country Healthcare, Inc.		
	•		

	Term Loan, 6.60%, Maturing	
302,318	June 5, 2009	304,585
Encore Medical IHC, Inc.		
	Term Loan, 6.34%, Maturing	
828,750	October 4, 2010	838,591
Envision Worldwide, Inc.		
	Term Loan, 8.13%, Maturing	
1,093,049	September 30, 2010	1,098,515
FHC Health Systems, Inc.		
·	Term Loan, 8.91%, Maturing	
348,214	December 31, 2006	351,696
	Term Loan, 11.91%, Maturing	
243,750	December 31, 2006	246,188
	Term Loan, 12.29%, Maturing	
750,000	February 7, 2011	753,750
Hanger Orthopedic Group, Inc.		
	Term Loan, 6.99%, Maturing	
987,436	September 30, 2009	997,311
Healthcare Partners, LLC		
	Term Loan, 5.82%, Maturing	
202,438	March 2, 2011	203,893

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal			
Amount	TT 1d (2 1)	Borrower/Tranche Description	Value
Healthsouth Corp.	Healthcare (continued)		
\$	888,750	Term Loan, 5.82%, Maturing June 14, 2007	\$ 900,415
	246,250	Term Loan, 3.09%, Maturing March 21, 2010	249,482
	Kinetic Concepts, Inc.		
	283,236	Term Loan, 5.24%, Maturing August 11, 2009	286,363
	Knowledge Learning Corp.		
	2,115,630	Term Loan, 5.99%, Maturing January 7, 2012	2,130,615
	Leiner Health Products, Inc.		
	529,650	Term Loan, 6.38%, Maturing May 27, 2011	536,933
	Lifepoint Hospitals, Inc.		
	2,004,750	Term Loan, 4.85%, Maturing April 15, 2012	2,009,010
	Magellan Health Services, Inc.		
	675,488	Term Loan, 5.86%, Maturing August 15, 2008	684,776
	457,958	Term Loan, 6.06%, Maturing August 15, 2008	464,255
	Medcath Holdings Corp.	,	,
	247,500	Term Loan, 5.50%, Maturing July 2, 2011	250,284
	National Mentor, Inc.		
	908,851	Term Loan, 5.73%, Maturing September 30, 2011	918,792
	Select Medical Holding Corp.		
	773,062	Term Loan, 5.04%, Maturing February 24, 2012	775,271
	Sunrise Medical Holdings, Inc.		
	491,505	Term Loan, 6.56%, Maturing May 13, 2010	492,119
	Sybron Dental Management, Inc.		
	752,661	Term Loan, 5.11%, Maturing June 6, 2009	759,247
	Talecris Biotherapeutics, Inc.	tune 3, 2307	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	538,650	Term Loan, 6.54%, Maturing March 31, 2010	535,957
	Team Health, Inc.		
	923,267	Term Loan, 6.24%, Maturing March 23, 2011	930,191
	Vanguard Health Holding Co., LLC		
	1,650,025	Term Loan, 6.74%, Maturing September 23, 2011	1,677,869
	VWR International, Inc.		
	617,850	Term Loan, 5.65%, Maturing April 7, 2011	623,546
			\$ 29,606,643
	Home Furnishings - 3.0%		

General Binding Corp.			
\$ 385	5,792	Term Loan, 7.64%, Maturing	\$ 386,515
Interline Brands	•	January 15, 2008	ф 360,313
merme brands	, mc.	Term Loan, 5.74%, Maturing	
1,528		December 31, 2010	1,547,989
Jarden (Corp.	Term Loan, 5.47%, Maturing	
1,597	7,487	January 24, 2012	1,616,457
Juno Lighting	, Inc.		
377	7,224	Term Loan, 5.87%, Maturing November 21, 2010	379,111
Knoll		November 21, 2010	379,111
		Term Loan, 6.37%, Maturing	
1,495	5,176	September 30, 2011	1,519,473
Principal			
Amount		Borrower/Tranche Description	Value
Home Furnishings (continued)			
Sealy Mattress	Co.		
\$ 1,306.	726	Term Loan, 4.99%, Maturing April 6, 2012	\$ 1,315,709
Simmons Co.	,720	Арін 0, 2012	φ 1,313,707
		Term Loan, 5.84%, Maturing	
1,945	717	December 19, 2011	1,957,067
Termpur-Pedic, Inc.		Term Loan, 5.74%, Maturing	
980,	,000	June 30, 2009	987,963
			\$ 9,710,284
Industrial Equipment - 2.8%			
Alliance Laundry Holdings, I	LC	T 100 25	
\$ 273.	.000	Term Loan, 5.40%, Maturing January 27, 2012	\$ 274,934
Chart Industries, Inc.			
		Term Loan, 6.94%, Maturing	
1,059.	,132	September 15, 2009	1,061,780
Colfax Corp.		Term Loan, 5.75%, Maturing	
599.	357	November 30, 2011	604,102
Flowserve Corp.		m	
1,129	.339	Term Loan, 6.22%, Maturing June 30, 2009	1,146,045
Gleason Corp.			, ,,,,,,
	264	Term Loan, 6.03%, Maturing	057.110
254.	.304	July 27, 2011 Term Loan, 10.00%, Maturing	257,119
750	.000	January 31, 2012	763,125
Itron, Inc.			
228	.586	Term Loan, 5.05%, Maturing December 17, 2010	230,015
Mainline, L.P.			250,015
		Term Loan, 5.82%, Maturing	
795,	.111	December 17, 2011	799,087
National Waterworks, Inc.		Term Loan, 5.99%, Maturing	
1,239	796	November 22, 2009	1,256,843
Penn Engineering & Manufacturing Corp.			
275.	000	Term Loan, 5.97%, Maturing May 25, 2011	277,750
Rexnord Corp.	,000	1111y 25, 2011	211,130
nomora corp.			

		Term Loan, 5.54%, Maturing	
	1,575,521	December 31, 2011	1,589,307
		Term Loan, 5.55%, Maturing	
	520,000	December 31, 2011	524,550
			\$ 8,784,657
Insurance - 3.1%			
	Alliant Resources Group, Inc.		
		Term Loan, 6.88%, Maturing	
\$	990,000	August 31, 2011	\$ 997,425
CCC Information Services Grou	ір		
		Term Loan, 6.08%, Maturing	
	1,033,811	August 20, 2010	1,046,733
Conseco, Inc.			
		Term Loan, 6.83%, Maturing	
	2,876,702	June 22, 2010	2,909,065
Hilb, Rogal & Hobbs Co.			
		Term Loan, 5.75%, Maturing	
	3,310,539	December 15, 2011	3,339,506
U.S.I. Holdings Corp.			
		Term Loan, 5.69%, Maturing	
	982,500	August 11, 2008	986,798

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal			
Amount		Borrower/Tranche Description	Value
Insurance (continued)		T	
\$	668,325	Term Loan, 5.69%, Maturing August 11, 2008	\$ 671,249
·			\$ 9,950,776
Leisure Goods / Activities / Movies - 7.5%			7 7,224,114
24 Hour Fitness Wo	rldwide. Inc.		
	·	Term Loan, 6.19%, Maturing	
\$	900,000	June 8, 2012	\$ 914,625
Alliance Atlantis Communications, Inc.		Term Loan, 5.05%, Maturing	
	338,153	December 20, 2011	342,379
AMF Bowling Worldwide, Inc.			
-	240.452	Term Loan, 6.35%, Maturing	251.161
a	349,172	August 27, 2009	351,464
Cinemark, Inc.		Term Loan, 5.18%, Maturing	
	1,975,000	March 31, 2011	2,004,625
Fender Musical Instruments Co.			
	275 000	Term Loan, 7.71%, Maturing	270 (00
	375,000	March 30, 2012	379,688
Loews Cineplex Entertainment Corp.		Term Loan, 5.41%, Maturing	
	2,073,007	July 30, 2011	2,083,588
Metro-Goldwyn-Mayer Holdings			
	5 200 000	Term Loan, 5.74%, Maturing	5 415 260
D 16' 6	5,390,000	April 8, 2012	5,415,268
Regal Cinemas Corp.		Term Loan, 5.24%, Maturing	
	4,452,379	November 10, 2010	4,497,828
Six Flags Theme Parks, Inc.			
	2,240,971	Term Loan, 5.95%, Maturing June 30, 2008	2,269,684
	2,240,971	Revolving Loan, 6.05%,	2,209,004
	750,000	Maturing June 30, 2008 ⁽³⁾	737,500
Universal City Development Partners, Ltd.			
	1,004,950	Term Loan, 5.23%, Maturing June 9, 2011	1,016,256
WMG Acquisition Corp.	1,007,230	June 2, 2011	1,010,230
The Acquisition corp.		Revolving Loan, 0.00%,	
	450,000	Maturing February 28, 2010 ⁽³⁾	441,563
	3,620,344	Term Loan, 5.33%, Maturing February 28, 2011	3,647,496
	5,020,577	1 Columy 20, 2011	\$ 24,101,964
Lodging and Casinos - 5.7%			Ψ 21,101,70π
	aming Corp.		
		Term Loan, 6.77%, Maturing	
\$	1,707,256	September 5, 2009	\$ 1,710,191
Ameristar Casinos, Inc.		Taura Laur 5 500/ No. 1	
	273,406	Term Loan, 5.50%, Maturing December 20, 2006	276,938
		Term Loan, 5.50%, Maturing	
	1,092,876	December 31, 2006	1,106,993

Argosy Gaming Co.			
	1 141 275	Term Loan, 5.08%, Maturing	1 147 210
CNI Hospitality Portners I D	1,141,375	June 30, 2011	1,147,319
CNL Hospitality Partners, L.P.		Term Loan, 5.68%, Maturing	
	157,195	October 13, 2006	157,588
CNL Resort Hotel, L.P.		Term Loan, 5.60%, Maturing	
	850,000	August 18, 2006	852,125
Globalcash Access, LLC			
	277,547	Term Loan, 5.58%, Maturing March 10, 2010	281,711
	211,541	Water 10, 2010	201,711
Principal			
Amount		Borrower/Tranche Description	Value
Lodging and Casinos (continued)	Comi Cosinos Ino		
Isie oi	Capri Casinos, Inc.	Term Loan, 5.02%, Maturing	
\$	1,208,925	February 2, 2011	\$ 1,222,525
Marina District Finance Co., Inc.		Town Loop 4 00% Matring	
	1,467,625	Term Loan, 4.99%, Maturing October 20, 2011	1,477,715
MGM Mirage			
	1,571,429	Term Loan, 5.00%, Maturing April 25, 2010 ⁽³⁾	1,553,095
	1,371,429	Term Loan, 5.13%, Maturing	1,333,093
	428,571	April 25, 2010	429,107
Pinnacle Entertainment, Inc.		Term Loan, 0.00%, Maturing	
	797,382	August 27, 2010 ⁽³⁾	799,127
	725 000	Term Loan, 6.33%, Maturing	746 044
Resorts International Holdings, LLC	735,000	August 27, 2010	746,944
Resorts International Holdings, LLC		Term Loan, 5.83%, Maturing	
	1,065,244	April 26, 2012 Term Loan, 5.83%, Maturing	1,080,423
	483,788	April 26, 2013	485,299
Seminole Tribe of Florida			
	350,000	Term Loan, 5.38%, Maturing September 30, 2011	354,375
Venetian Casino Resort, LLC	330,000	September 30, 2011	334,373
Venetian Casino Resort, EDC		Term Loan, 0.00%, Maturing	
	418,770	June 15, 2011 ⁽³⁾ Term Loan, 5.24%, Maturing	422,434
	2,031,035	June 15, 2011	2,053,703
Wyndham International, Inc.			
	131,466	Term Loan, 3.25%, Maturing May 10, 2011	132,123
	·	Term Loan, 6.50%, Maturing	,
	1,390,051	May 10, 2011	1,399,607
Wynn Las Vegas, LLC		Term Loan, 5.47%, Maturing	
	665,000	December 14, 2011	670,196
			\$ 18,359,538
Nonferrous Metals / Minerals - 2.7%			
Compass M	Ainerals Group, Inc.	Torm Loop 5 000/ Materia	
\$	251,011	Term Loan, 5.92%, Maturing November 28, 2009	\$ 253,730
Foundation Coal Corp.			
	778,191	Term Loan, 5.54%, Maturing July 30, 2011	789,257
	110,191	July 30, 2011	109,231

ICG, LLC			
	472,625	Term Loan, 5.88%, Maturing November 5, 2010	479,321
International Mill Service, Inc.			
	248,750	Term Loan, 5.83%, Maturing December 31, 2010	250,927
	1,000,000	Term Loan, 9.08%, Maturing October 26, 2011	1,015,000
Magnequench, Inc.			
	416,186	Term Loan, 10.71%, Maturing September 30, 2009	416,186
	500,000	Term Loan, 14.21%, Maturing December 31, 2009	500,000
Murray Energy Corp.			
	748,125	Term Loan, 6.33%, Maturing January 28, 2010	752,801
Novelis, Inc.			
	601,442	Term Loan, 4.96%, Maturing January 6, 2012	608,820
	1,042,788	Term Loan, 4.96%, Maturing January 6, 2012	1,055,579
Stillwater Mining Co.		•	
Ü	884,982	Term Loan, 6.63%, Maturing July 30, 2010	902,128

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal		D	37.1
Amount	ferrous Metals / Minerals (continued)	Borrower/Tranche Description	Value
Trout Coal Holdings, LLC	· · · · · · · · · · · · · · · · · · ·		
\$	498,750	Term Loan, 5.97%, Maturing March 23, 2011	\$ 499,062
	1,000,000	Term Loan, 8.50%, Maturing March 23, 2012	1,004,375
			\$ 8,527,186
	Oil and Gas - 6.4%		
Beldon & Blake Corp.		Term Loan, 5.94%, Maturing	
\$	444,013	July 21, 2011	\$ 445,123
	Dresser Rand Group, Inc.		
	424,094	Term Loan, 5.45%, Maturing October 29, 2011	430,853
	Dresser, Inc.		
	254,878	Term Loan, 5.99%, Maturing March 31, 2007	258,170
	Dynegy Holdings, Inc.		
	2,623,500	Term Loan, 7.14%, Maturing May 28, 2010	2,639,897
	El Paso Corp.		
	1,071,750	Term Loan, 5.27%, Maturing November 23, 2009	1,079,788
	2,260,799	Term Loan, 6.13%, Maturing November 23, 2009	2,279,168
	Getty Petroleum Marketing, Inc.	T	
	1,488,766	Term Loan, 6.33%, Maturing May 19, 2010	1,511,097
	Kerr-McGee Corp.		
	1,265,000	Term Loan, 5.55%, Maturing May 24, 2007 Term Loan, 5.79%, Maturing	1,274,646
	2,300,000	May 24, 2011	2,338,173
	LB Pacific, L.P.	T (150) M ()	
	543,477	Term Loan, 6.15%, Maturing March 3, 2012	549,251
	Lyondell-Citgo Refining, L.P.		
	940,500	Term Loan, 5.51%, Maturing May 21, 2007	955,195
	Sprague Energy Corp.		
	1,000,000	Revolving Loan, 5.07%, Maturing August 10, 2007 ⁽³⁾	997,500
	The Premcor Refining Group, Inc.		
	2,000,000	Term Loan, 4.88%, Maturing April 13, 2009	2,013,750
	Universal Compression, Inc.		
	555,000	Term Loan, 5.24%, Maturing February 15, 2012 ⁽³⁾	562,718
	Williams Production RMT Co.		
	2,945,162	Term Loan, 5.49%, Maturing May 30, 2008	2,978,295
			\$ 20,313,624

	Publishing - 7.2%		
American Media Operations, Inc.			
\$	96,096	Term Loan, 6.13%, Maturing April 1, 2006	\$ 95,976
	1,095,827	Term Loan, 5.88%, Maturing April 1, 2007	1,109,525
	871,639	Term Loan, 5.88%, Maturing April 1, 2008	882,535
	CBD Media, LLC	T. J. 5 (20) M.	
	490,196	Term Loan, 5.63%, Maturing December 31, 2009	496,936
	Dex Media East, LLC	Term Loan, 4.98%, Maturing	
	1,597,033	May 8, 2009	1,613,503
Principal Amount		Borrower/Tranche Description	Value
Publishing (continued)		Bollowel/ Hallelle Description	v and
r donoming (continued)	Dex Media West, LLC		
		Term Loan, 4.93%, Maturing	
\$	2,037,732	March 9, 2010	\$ 2,058,109
Freedom Communications Holdings		Term Loan, 4.83%, Maturing	(05.472
Hamild Madia Inc.	623,059	May 18, 2012	625,473
Herald Media, Inc.	148,500	Term Loan, 5.56%, Maturing July 22, 2011	150,681
		Term Loan, 8.99%, Maturing	
	500,000	January 22, 2012	506,407
Lamar Media Corp.		Term Loan, 4.88%, Maturing	
	2,487,500	June 30, 2010	2,517,039
Liberty Group Operating, Inc.			
	714,148	Term Loan, 5.44%, Maturing February 28, 2012	718,909
Merrill Communications, LLC		Term Loan, 5.83%, Maturing	
	694,848	February 9, 2009	700,928
Morris Publishing Group, LLC			
	780,000	Term Loan, 5.00%, Maturing September 30, 2010	788,044
	1,194,000	Term Loan, 5.25%, Maturing March 31, 2011	1,205,940
Nebraska Book Co., Inc.	1,194,000	Watch 51, 2011	1,203,940
ricoraska Dook Cu., IIIC.		Term Loan, 5.88%, Maturing	
	478,938	March 4, 2011	485,523
R.H. Donnelley Corp.		Term Loan, 5.15%, Maturing	
	119,885	December 31, 2009	120,941
	·	Term Loan, 5.14%, Maturing	·
Course Madia In-	2,793,153	June 30, 2011	2,824,285
Source Media, Inc.		Term Loan, 5.74%, Maturing	
	240,941	August 30, 2012	244,405
	250,000	Term Loan, 8.87%, Maturing August 30, 2012	254,141
SP Newsprint Co.	230,000	1105000 30, 2012	20 (,171
	969,921	Term Loan, 5.51%, Maturing January 9, 2010	977,802
	412,217	Term Loan, 5.58%, Maturing January 9, 2010	417,627
Sun Media Corp.			

		Term Loan, 5.19%, Maturing	
	2,389,212	February 7, 2009	2,419,077
Transwestern Publishing Co., LLC			
		Term Loan, 5.57%, Maturing	
	386,325	February 25, 2011	388,317
		Term Loan, 7.50%, Maturing	
	790,002	February 25, 2011	798,890
Weekly Reader Corp.			
		Term Loan, 10.25%, Maturing	
	750,000	March 29, 2009	751,406
			\$ 23,152,419
Radio and Television - 5.3%			
Adams Outdo	oor Advertising, L.P.		
		Term Loan, 5.15%, Maturing	
\$	997,500	November 18, 2012	\$ 1,011,423
ALM Media Holdings, Inc.			
		Term Loan, 5.99%, Maturing	
	832,912	March 5, 2010	834,995
Block Communications, Inc.			
		Term Loan, 5.74%, Maturing	
	922,838	November 30, 2009	931,490
CanWest Media, Inc.			
		Term Loan, 5.47%, Maturing	
	1,780,016	August 15, 2009	1,799,299
		=	

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal			V. 1
Amount	Dedic and Talenician (continued)	Borrower/Tranche Description	Value
DirecTV Holdings, LLC	Radio and Television (continued)		
\$	2,086,667	Term Loan, 4.74%, Maturing April 13, 2013	\$ 2,096,449
, p	· · ·	Арін 13, 2013	\$ 2,090,449
	NEP Supershooters, L.P.	Term Loan, 11.48%, Maturing	
	539,177	August 3, 2011	533,785
	Nexstar Broadcasting, Inc.		
	980,255	Term Loan, 5.24%, Maturing October 1, 2012	986,585
	1,034,745	Term Loan, 5.24%, Maturing October 1, 2012	1,042,721
	PanAmSat Corp.		
	2,719,273	Term Loan, 5.65%, Maturing August 20, 2011	2,765,093
	Raycom TV Broadcasting, Inc.	-	
	1,200,000	Term Loan, 5.50%, Maturing February 24, 2012	1,208,250
	Spanish Broadcasting System		
	700,000	Term Loan, 7.03%, Maturing June 10, 2013	711,813
	Susquehanna Media Co.		
	2,643,375	Term Loan, 5.27%, Maturing March 9, 2012	2,678,069
	Young Broadcasting, Inc.		
	390,000	Term Loan, 5.64%, Maturing November 3, 2012	393,981
			\$ 16,993,953
	Rail Industries - 0.4%		
Kansas City Southern Raily	vay Co.		
\$	368,150	Term Loan, 5.16%, Maturing March 30, 2008	\$ 373,327
	Railamerica, Inc.	T	
	682,348	Term Loan, 5.56%, Maturing September 29, 2011	692,299
	,	Term Loan, 5.56%, Maturing	, , , ,
	80,661	September 29, 2011	81,837
			\$ 1,147,463
	lers (Except Food and Drug) - 5.3%		
American Achievement Co	rp.	Term Loan, 6.00%, Maturing	
\$	314,143	March 25, 2011	\$ 316,499
	Amscan Holdings, Inc.		
	495,000	Term Loan, 5.66%, Maturing April 30, 2012	500,569
	Coinmach Laundry Corp.		
	3,762,030	Term Loan, 6.33%, Maturing July 25, 2009	3,811,407
	CSK Auto, Inc.		
	1,970,000	Term Loan, 4.85%, Maturing June 20, 2009	1,990,931
	FTD, Inc.		

ğ ğ		
105.662	Term Loan, 5.74%, Maturing	410.227
405,663 Harbor Freight Tools USA, Inc.	February 28, 2011	410,227
	Term Loan, 5.78%, Maturing	
992,502	July 15, 2010	998,084
Home Interiors & Gifts, Inc.	Term Loan, 8.38%, Maturing	
673,720	March 31, 2011	618,699
Josten's Corp.	T 5 200/ M-t	
2,347,400	Term Loan, 5.39%, Maturing October 4, 2010	2,383,590
	,	, ,
rincipal Amount	Borrower/Tranche Description	Value
etailers (Except Food and Drug) (continued)	,	
Mapco Express, Inc.		
	Term Loan, 6.21%, Maturing	¢ 221.005
\$ 327,000 Movie Gallery, Inc.	April 28, 2011	\$ 331,905
iovic Galicty, file.	Term Loan, 6.14%, Maturing	
570,000	April 27, 2011	576,840
fusicland Group, Inc.	Revolving Loan, 7.50%,	
1,000,000	Maturing August 11, 2008 ⁽³⁾	1,002,500
riental Trading Co., Inc.		
1,780,033	Term Loan, 6.00%, Maturing	1,791,159
ent-A-Center, Inc.	August 4, 2010	1,/91,139
ent-A-Center, inc.	Term Loan, 5.35%, Maturing	
1,278,440	June 30, 2010	1,291,703
avers, Inc.	Term Loan, 6.26%, Maturing	
364,225	August 4, 2009	366,956
500,000	Term Loan, 10.48%, Maturing	500 750
500,000	August 4, 2010	508,750 \$ 16,899,819
urface Transport - 0.8%		\$ 10,099,019
Horizon Lines, LLC		
	Term Loan, 5.99%, Maturing	
\$ 247,500	July 7, 2011	\$ 251,006
FIL Holdings Corp.	Term Loan, 4.08%, Maturing	
328,188	February 27, 2010	331,880
025 200	Term Loan, 5.34%, Maturing	0.45,100
835,280	February 27, 2010	845,199
irva Worldwide, Inc.	Term Loan, 5.63%, Maturing	
1,197,059	December 1, 2010	1,130,721
		\$ 2,558,806
elecommunications - 6.8%		
Alaska Communications Systems Holdings, Inc.		
	Term Loan, 5.49%, Maturing	¢ 524.504
\$ 530,000	February 1, 2011	\$ 534,704
american Tower, L.P.	Term Loan, 5.21%, Maturing	
1,132,163	August 31, 2011	1,143,249
ellular South, Inc.		
346,500	Term Loan, 5.34%, Maturing May 4, 2011	349,748
S40,300	1viay 7, 2011	347,740

Centennial Cellular Operating Co., LLC

Term Loan, 5.68%, Maturing 0 February 9, 2011 2,004,625	
Term Loan, 5.80%, Maturing	
2 October 14, 2011 1,493,096	
Term Loan, 5.33%, Maturing	
5 December 31, 2011 471,334	•
Term Loan, 5.55%, Maturing	
0 February 8, 2012 1,144,125	
Term Loan, 5.73%, Maturing	
0 October 31, 2012 404,625	
Term Loan, 5.50%, Maturing	
0 November 23, 2011 337,653	
	Term Loan, 5.80%, Maturing October 14, 2011 Term Loan, 5.33%, Maturing December 31, 2011 Term Loan, 5.55%, Maturing February 8, 2012 Term Loan, 5.73%, Maturing October 31, 2012 Term Loan, 5.50%, Maturing

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount		Borrower/Tranche Description	Value
Telecommunications (continued)		Borrower/ Hanche Description	v atuc
` /	Arch Wireless Operating		
\$	73,632	Term Loan, 5.76%, Maturing November 16, 2006	\$ 74,184
NTelos, Inc.			
	1,144,250	Term Loan, 5.83%, Maturing February 18, 2011	1,143,178
Qwest Corp.		Term Loan, 7.93%, Maturing	
	2,000,000	June 4, 2007	2,062,812
SBA Senior Finance, Inc.		T	
	1,951,639	Term Loan, 5.55%, Maturing October 31, 2008	1,979,288
Spectrasite Communications, Inc.	-,,,,,,,,		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	1,219,870	Term Loan, 4.91%, Maturing May 19, 2012	1,225,080
Stratos Global Corp.			
	805,000	Term Loan, 5.74%, Maturing December 3, 2011	812,799
Triton PCS, Inc.			
	825,850	Term Loan, 6.58%, Maturing November 18, 2009	829,257
Valor Telecom Enterprise, LLC			
	1,220,100	Term Loan, 5.39%, Maturing February 14, 2012	1,236,876
Westcom Corp.		T 1 (000 M-4	
	463,867	Term Loan, 6.08%, Maturing December 17, 2010 Term Loan, 10.24%, Maturing	467,346
	600,000	May 17, 2011	612,375
Western Wireless Corp.			
	3,326,119	Term Loan, 6.19%, Maturing May 28, 2011	3,338,592
Winstar Communications, Inc.			
	169,348	DIP Loan, 0.00%, Maturing December 31, 2005 ⁽²⁾⁽⁴⁾	62,218
			\$ 21,727,164
Utilities - 3.3%			
Allegheny E	Energy Supply Co., LLC	Torm Loon 5 946/ Maturina	
\$	1,759,052	Term Loan, 5.84%, Maturing October 28, 2011	\$ 1,768,507
Cogentrix Deleware Holdings, Inc.		T I 5 040/ 25 - 1	
	933,249	Term Loan, 5.24%, Maturing January 14, 2012	940,054
Covanta Energy Corp.	-, -		-,
	561,138	Term Loan, 3.36%, Maturing June 24, 2012	566,750
	452.002	Term Loan, 6.46%, Maturing	450,400
	453,862 350,000	June 24, 2012 Term Loan, 8.88%, Maturing	458,400
VCon IIC	330,000	June 24, 2013	353,500
KGen, LLC			

		Term Loan, 6.12%, Maturing	
	78,800	August 5, 2011	471,618
NRG Energy, Inc.		Term Loan, 3.39%, Maturing	
86	55,427	December 24, 2011	873,811
1.09	95,210	Term Loan, 5.37%, Maturing December 24, 2011	1,105,821
Pike Electric, Inc.	-,		-,,
		Term Loan, 5.44%, Maturing	
20	50,000	July 1, 2012 Term Loan, 5.50%, Maturing	263,250
44	14,000	July 1, 2012	450,660
Plains Resources, Inc.			
1,00	01,653	Term Loan, 5.33%, Maturing December 17, 2010	1,012,921
Principal Amount		Borrower/Tranche Description	Value
Utilities (continued)		Borrower/Trancile Description	, and
Reliant Energ	y, Inc.		
		Term Loan, 6.06%, Maturing	
	51,838	December 22, 2010	\$ 769,592
Texas Genco, LLC		Term Loan, 5.41%, Maturing	
1,14	7,161	December 14, 2011	1,164,966
47	76,208	Term Loan, 5.41%, Maturing December 14, 2011 ⁽³⁾	483,599
47	0,208	December 14, 2011(4)	\$ 10,683,449
		Total Senior Floating Rate Interests (identified cost \$467,723,442)	70,194,249
Corporate Bonds & Notes - 16.5%		(-10.11.11.11.11.11.11.11.11.11.11.11.11.1	
Principal Amount (000's omitted)		Security	Value
Aerospace and Defense - 0.2%			
Argo Tech Corp., Sr.	Notes		
	Notes		
\$	300	9.25%, 6/1/11	\$ 327,000
\$ BE Aerospace, Sr. Sub. Notes, Series B		9.25%, 6/1/11	\$ 327,000
BE Aerospace, Sr. Sub. Notes, Series B		9.25%, 6/1/11 8.00%, 3/1/08	\$ 327,000 35,175
	300	8.00%, 3/1/08	\$ 35,175
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp.	300		\$,
BE Aerospace, Sr. Sub. Notes, Series B	300 35 300	8.00%, 3/1/08 8.875%, 4/1/08	\$ 35,175 325,500
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp.	300	8.00%, 3/1/08	35,175 325,500 15,900
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes	300 35 300	8.00%, 3/1/08 8.875%, 4/1/08	\$ 35,175 325,500
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4%	300 35 300 15	8.00%, 3/1/08 8.875%, 4/1/08	35,175 325,500 15,900
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A	300 35 300 15	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾	\$ 35,175 325,500 15,900 703,575
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4%	300 35 300 15 irlines 895	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06	35,175 325,500 15,900 703,575
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A	300 35 300 15 irlines 895 15	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11	\$ 35,175 325,500 15,900 703,575 851,097 14,074
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A	300 35 300 15 irlines 895	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06	\$ 35,175 325,500 15,900 703,575
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A	300 35 300 15 irlines 895 15	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11	\$ 35,175 325,500 15,900 703,575 851,097 14,074
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A	300 35 300 15 irlines 895 15 20	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11 7.858%, 10/1/11	\$ 35,175 325,500 15,900 703,575 851,097 14,074 21,137
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A \$ Continental Airlines	300 35 300 15 irlines 895 15 20	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11 7.858%, 10/1/11	\$ 35,175 325,500 15,900 703,575 851,097 14,074 21,137
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A \$ Continental Airlines	300 35 300 15 irlines 895 15 20	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11 7.858%, 10/1/11	\$ 35,175 325,500 15,900 703,575 851,097 14,074 21,137 216,235
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A \$ Continental Airlines	300 35 300 15 irlines 895 15 20 257	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11 7.858%, 10/1/11 7.033%, 6/15/11 7.779%, 11/18/05	\$ 35,175 325,500 15,900 703,575 851,097 14,074 21,137 216,235 5,228
BE Aerospace, Sr. Sub. Notes, Series B Sequa Corp. Standard Aero Holdings, Inc., Sr. Sub. Notes Air Transport - 0.4% American A \$ Continental Airlines Delta Air Lines	300 35 300 15 irlines 895 15 20 257	8.00%, 3/1/08 8.875%, 4/1/08 8.25%, 9/1/14 ⁽⁵⁾ 7.80%, 10/1/06 8.608%, 4/1/11 7.858%, 10/1/11 7.033%, 6/15/11 7.779%, 11/18/05	\$ 35,175 325,500 15,900 703,575 851,097 14,074 21,137 216,235 5,228

Automotive - 0.5%			
Altra Indus	trial Motion, Inc.		
\$	35	9.00%, 12/1/11 ⁽⁵⁾	\$ 33,250
Commercial Vehicle Group, Inc., Sr. Notes			
	55	8.00%, 7/1/13 ⁽⁵⁾	56,237

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount (000's omitted)		Security		Value
Automotive (continued)		200		
	phi Corp.			
\$	185	6.55%, 6/15/06	\$	180,837
Keystone Automotive Operations, Inc., Sr. Sub. Note	S			
	470	9.75%, 11/1/13		467,650
Metaldyne Corp., Sr. Notes				
	105	10.00%, 11/1/13 ⁽⁵⁾		86,625
Neff Rental/Neff Finance				
	145	11.25%, 6/15/12		145,000
Tenneco Automotive, Inc.				
	140	8.625%, 11/15/14		141,400
Tenneco Automotive, Inc., Series B				
	230	10.25%, 7/15/13		261,050
TRW Automotive, Inc., Sr. Sub. Notes				
	65	11.00%, 2/15/13		75,075
United Components, Inc., Sr. Sub. Notes				
	65	9.375%, 6/15/13		65,812
Visteon Corp., Sr. Notes				
	95	8.25%, 8/1/10		88,350
			\$	1,601,286
Building and Development - 0.3%				
Coleman Cable, Inc.,	Sr. Notes			
\$	60	9.875%, 10/1/12 ⁽⁵⁾	\$	53,700
MAAX Corp., Sr. Sub. Notes				
	65	9.75%, 6/15/12		57,687
Mueller Group, Inc., Sr. Sub. Notes				
	185	10.00%, 5/1/12		195,175
Mueller Holdings, Inc., Disc. Notes				
	160	14.75%, 4/15/14		117,600
Nortek, Inc., Sr. Sub Notes				
	185	8.50%, 9/1/14		172,975
Ply Gem Industries, Inc., Sr. Sub. Notes				
	120	9.00%, 2/15/12		102,000
RMCC Acquisition Co., Sr. Sub. Notes				
	180	9.50%, 11/1/12 ⁽⁵⁾		172,800
Texas Industries, Inc.,Sr. Notes				
	20	7.25%, 7/15/13 ⁽⁵⁾		20,600
			\$	892,537
Business Equipment and Services - 0.2%				
Hydrochem Industrial Services, Inc	., Sr. Sub Notes			
\$	40	9.25%, 2/15/13 ⁽⁵⁾	\$	37,200
Norcross Safety Products LLC/Norcross Capital Corp		7.23 IV, 21 131 13· ·	Ψ	31,200
1.0.0.000 Galety 110daeto Electroreroso Capital Corp	160	9.875%, 8/15/11		168,000
	100	7.013/0, 0/13/11		100,000

Principal Amount		•••
(000's omitted)	Security	Value
Business Equipment and Services (continued)		
NSP Holdings/NSP Holdings Capital Corp., Sr. Notes (PIK)		
\$ 25	11.75%, 1/1/12	\$ 27,375
Quintiles Transnational Corp., Sr. Sub. Notes		
260	10.00%, 10/1/13	286,000
Safety Products Holdings, Sr. Notes (PIK)		
45	11.75%, 1/1/12 ⁽⁵⁾	43,087
Williams Scotsman, Inc., Sr. Notes		
50	10.00%, 8/15/08	55,256
		\$ 616,918
Cable and Satellite Television - 0.5%		
Adelphia Communications, Sr. Notes, Series B		
\$ 270	9.25%, 10/1/32 ⁽²⁾	\$ 233,550
Charter Communication Holdings/Charter Capital Broadcasting, Sr. Notes		
125	11.125%, 1/15/11	94,062
Charter Communications Holdings II, LLC, Sr. Notes		
285	10.25%, 9/15/10	289,631
Charter Communications Holdings, LLC, Sr. Notes		
85	10.25%, 1/15/10	63,537
Ono Finance PLC, Sr. Notes		
45	14.00%, 2/15/11	50,737
PanAmSat Corp.		
101	9.00%, 8/15/14	110,721
UGS Corp.		
575	10.00%, 6/1/12	641,125
	1010070, 0/1/12	\$ 1,483,363
Chemicals and Plastics - 0.9%		Ψ 1,403,303
Avecia Group PLC	11.00% 7/1/00	¢ 25.504
\$ 25	11.00%, 7/1/09	\$ 25,594
BCP Crystal Holdings Corp., Sr. Sub Notes		
Borden U.S. Finance/Nova Scotia Finance, Sr. Notes	9.625%, 6/15/14	193,500
95	9.00%, 7/15/14 ⁽⁵⁾	97,137
Crystal US Holdings/US Holdings 3, LLC, Sr. Disc. Notes, Series B	9.00%, 7/13/14	97,157
179	0.00%, 10/1/14	125,300
Equistar Chemical, Sr. Notes	,	,-
110	10.625%, 5/1/11	121,962
Hercules, Inc.	201020 10, 01 11 11	121,702
rectures, inc.	11.125%, 11/15/07	34,012
	11.123 /0, 11/13/07	34,012
Huntsman International, LLC, Sr. Notes	0.975# 2/1/00	96,000
80	9.875%, 3/1/09	86,000
Huntsman, LLC	1. 2022 1	
91	11.625%, 10/15/10	107,039

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount (000's omitted)	Security	Value
Chemicals and Plastics (continued)	· ·	
Innophos, Inc., Sr. Sub. Notes		
\$	8.875%, 8/15/14 ⁽⁵⁾	\$ 41,000
Key Plastics, LLC, Jr. Sub. Notes		
74	18.32%, 4/26/07 ⁽⁴⁾	74,994
Key Plastics, LLC, Sr. Sub. Notes		
118	7.00%, 4/26/07 ⁽⁴⁾	118,607
Lyondell Chemical Co., Sr. Notes		
192	10.50%, 6/1/13	220,560
Milacron Escrow Corp.		
315	11.50%, 5/15/11	332,325
Nalco Co., Sr. Sub. Notes		
100	8.875%, 11/15/13	107,750
OM Group, Inc.		
460	9.25%, 12/15/11	462,300
Polyone Corp., Sr. Notes		
130	10.625%, 5/15/10	138,125
Polypore, Inc., Sr. Sub Notes		
15	8.75%, 5/15/12	14,100
Rhodia SA, Sr. Notes		
410	10.25%, 6/1/10	441,775
Solo Cup Co., Sr. Sub. Notes		
115	8.50%, 2/15/14	108,100
		\$ 2,850,180
Clothing / Textiles - 0.4%		
GFSI, Inc., Sr. Sub. Notes, Series B		
\$	9.625%, 3/1/07	\$ 54,900
Levi Strauss & Co., Sr. Notes		
200	12.25%, 12/15/12	219,500
125	9.75%, 1/15/15	124,687
Levi Strauss & Co., Sr. Notes, Variable Rate		
100	7.73%, 4/1/12	95,000
Oxford Industries, Inc., Sr. Notes		
250	8.875%, 6/1/11	268,750
Perry Ellis International, Inc., Sr. Sub. Notes		
100	8.875%, 9/15/13	100,500
Phillips Van-Heusen, Sr. Notes		
40	7.25%, 2/15/11	42,200
100	8.125%, 5/1/13	108,750
William Carter, Series B		
104	10.875%, 8/15/11	117,017
		\$ 1,131,304

Principal Amount (000's omitted)		Security	Value
Commercial Services - 0.1%			,
	ıp, Inc., Sr. Sub. Notes		
\$	220	9.00%, 2/15/12	\$ 223,850
			\$ 223,850
Conglomerates - 0.2%			
	lustries, Inc., Sr. Notes		
\$	500	10.25%, 10/15/11 ⁽⁵⁾	\$ 542,500
Rexnord Corp.			
	45	10.125%, 12/15/12	49,500
			\$ 592,000
Consumer Products - 0.1%			
Fedde	rs North America, Inc.		
\$	95	9.875%, 3/1/14	\$ 62,225
Samsonite Corp., Sr. Sub. Notes			
	195	8.875%, 6/1/11	208,162
			\$ 270,387
Containers and Glass Products - 0.3%			
Cro	own Euro Holdings SA		
\$	65	9.50%, 3/1/11	\$ 72,150
	340	10.875%, 3/1/13	401,200
Intertape Polymer US, Inc., Sr. Sub. Note	es		
	180	8.50%, 8/1/14	179,274
Pliant Corp.			
	65	11.125%, 9/1/09	63,700
Pliant Corp. (PIK)			
	81	11.625%, 6/15/09 ⁽⁵⁾	86,906
Stone Container Corp., Sr. Notes			
	143	9.25%, 2/1/08	150,150
			\$ 953,380
Ecological Services and Equipment - 0.2	2%		
	leris International, Inc.		
\$	55	10.375%, 10/15/10	\$ 60,637
	87	9.00%, 11/15/14	90,480
Allied Waste North America, Series B			
	165	8.875%, 4/1/08	174,075
National Waterworks, Inc., Series B			
	115	10.50%, 12/1/12	129,950
Waste Services, Inc., Sr. Sub. Notes			
	220	9.50%, 4/15/14 ⁽⁵⁾	218,900
			\$ 674,042

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount (000's omitted)	Security	Value
Electronics / Electrical - 0.0%	·	
CPI HoldCo, Inc., Sr. Notes, Variable Rate		
\$	8.83%, 2/1/15	\$ 49,274
Danka Business Systems, Sr. Notes		
25	11.00%, 6/15/10	20,125
		\$ 69,399
Entertainment - 0.2%		
AMC Entertainment, Inc., Sr. Sub. Notes		
\$ 115	9.875%, 2/1/12	\$ 114,712
LCE Acquisition Corp., Sr. Sub. Notes		
390	9.00%, 8/1/14 ⁽⁵⁾	379,275
Royal Caribbean Cruises, Sr. Notes		
135	8.75%, 2/2/11	156,262
		\$ 650,249
Equipment Leasing - 0.1%		
Greenbrier Companies, Inc. (The), Sr. Notes		
\$ 200	8.375%, 5/15/15 ⁽⁵⁾	\$ 204,500
United Rentals North America, Inc.		
40	6.50%, 2/15/12	39,550
United Rentals North America, Inc., Sr. Sub.		
Notes	7.00% 20.504	172.250
180	7.00%, 2/15/14	172,350
T' 11. 11. 10.00		\$ 416,400
Financial Intermediaries - 1.8%		
Alzette, Variable Rate \$ 500	0.6016/. 10/15/00	ф. 505.000
\$ 500 Avalon Capital Ltd. 3, Series 1A, Class D,	8.691%, 12/15/20	\$ 505,000
Variable Rate		
380	5.24%, 2/24/19 ⁽⁵⁾	380,000
Babson Ltd., Series 2005-1A, Class C1, Variable Rate		
variable Rate	5.315%, 4/15/19 ⁽⁵⁾	500,000
Bryant Park CDO Ltd., Series 2005-1A,	5.51570, 4 /15/17**	300,000
Class C, Variable Rate		
500	4.941%, 1/15/19 ⁽⁵⁾	500,000
Carlyle High Yield Partners, Series 2004-6A, Class C, Variable Rate		
500	5.224%, 8/11/16 ⁽⁵⁾	500,000
Centurion CDO 8 Ltd., Series 2005 8A,	0.22 176, 0.11110	200,000
Class D, Variable Rate		
500	8.297%, 3/8/17 ⁽⁴⁾	500,000
Centurion CDO 9 Ltd., Series 2005-9A ⁽⁴⁾		
500	0.00%, 7/17/19	500,000
Dana Credit Corp.		
50	8.375%, 8/15/07 ⁽⁵⁾	51,219
E*Trade Financial Corp., Sr. Notes		

8.00%, 6/15/11

169,200

160

100	0.0076, 0/13/11	107,200
Principal Amount		
(000's omitted)	Security	Value
Financial Intermediaries (continued)		
Ford Motor Credit Co.		
\$ 570	7.875%, 6/15/10	\$ 563,842
General Motors Acceptance Corp.		
25	6.125%, 9/15/06	25,025
260	7.25%, 3/2/11	244,070
210	7.00%, 2/1/12	193,829
Refco Finance Holdings	7.00%, 2/1/12	193,029
365	9.00%, 8/1/12	388,725
	9.00 %, 6/1/12	366,723
Residential Capital Corp.	C 975 (C C 20 (15(5))	97.029
85 Stanfield Vantage Ltd., Series 2005-1A,	6.875%, 6/30/15 ⁽⁵⁾	87,028
Class D, Variable Rate		
500	5.337%, 3/21/17 ⁽⁵⁾	500,000
		\$ 5,607,938
Food Products - 0.7%		
American Seafood Group, LLC		
\$ 415	10.125%, 4/15/10	\$ 445,087
ASG Consolidated, LLC/ASG Finance, Inc.,	10.123 /0, 4/13/10	Ψ 443,007
Sr. Disc. Notes		
220	0.00%, 11/1/11	158,950
Pierre Foods, Inc., Sr. Sub. Notes		
175	9.875%, 7/15/12	181,562
Pinnacle Foods Holdings Corp., Sr. Sub.		
Notes		
1,080	8.25%, 12/1/13	972,000
UAP Holding Corp., Sr. Disc. Notes		
265	10.75%, 7/15/12	218,625
United Agricultural Products, Sr. Notes		
50	8.25%, 12/15/11	52,000
WH Holdings Ltd./WH Capital Corp., Sr. Notes		
42	0.50% 4/1/11	45 150
42	9.50%, 4/1/11	45,150 \$ 2,073,374
F 1/D D 1 000		\$ 2,073,374
Food / Drug Retailers - 0.0%		
Rite Aid Corp.		
\$ 110	7.125%, 1/15/07	\$ 110,825
		\$ 110,825
Forest Products - 0.5%		
Boise Cascade, LLC, Sr. Notes, Variable Rate		
\$ 10	6.016%, 10/15/12 ⁽⁵⁾	\$ 10,150
Caraustar Industries, Inc.		
25	7.375%, 6/1/09	25,000
Caraustar Industries, Inc., Sr. Sub. Notes		
455	9.875%, 4/1/11	460,687

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount	Committee	V-1
(000's omitted) Forest Products (continued)	Security	Value
Georgia-Pacific Corp.		
\$ 145	9.50%, 12/1/11	\$ 175,812
180	9.375%, 2/1/13	204,525
MDP Acquisitions/JSG Funding PLC, Sr. Notes	9.515 N. 241115	204,323
220	9.625%, 10/1/12	221,100
Newark Group, Inc., Sr. Sub. Notes		
120	9.75%, 3/15/14	111,000
NewPage Corp.		
305	10.00%, 5/1/12 ⁽⁵⁾	307,287
Norske Skog Canada Ltd., Series D		
50	8.625%, 6/15/11	51,812
		\$ 1,567,373
Healthcare - 0.8%		
AMR HoldCo, Inc./EmCare HoldCo, Inc., Sr. Sub. Notes		
\$ 130	10.00%, 2/15/15 ⁽⁵⁾	\$ 139,100
Ardent Health Services, Inc., Sr. Sub. Notes		
125	10.00%, 8/15/13	151,719
Healthsouth Corp.		
145	7.625%, 6/1/12	141,375
Healthsouth Corp., Sr. Notes		
145	7.375%, 10/1/06	147,175
100	8.375%, 10/1/11	99,750
Inverness Medical Innovations, Inc., Sr. Sub. Notes		
120	8.75%, 2/15/12	119,700
Medical Device Manufacturing, Inc., Series B		
125	10.00%, 7/15/12	135,000
Medquest, Inc.		
205	11.875%, 8/15/12	194,750
National Mentor, Inc., Sr. Sub. Notes	2 (227) 12 (447)	
125	9.625%, 12/1/12 ⁽⁵⁾	132,188
Pacificare Health System	10.770 (11.00	464.000
146	10.75%, 6/1/09	161,330
Psychiatric Solutions, Sr. Sub. Notes	7.750(7.115.115(5)	40.250
40	7.75%, 7/15/15 ⁽⁵⁾	40,350
Rotech Healthcare, Inc.	9.50%, 4/1/12	5,375
Service Corp. International, Sr. Notes	9.30%, 4/1/12	5,515
Service Corp. International, Sr. Notes	7.00%, 6/15/17 ⁽⁵⁾	216,825
US Oncology, Inc.	7.00 /0; 0/13/11 V	210,023
120	9.00%, 8/15/12	129,000
240	10.75%, 8/15/14	262,800
240	10.75 70, 0/15/17	202,000

Vanguard Health Hold	ling Co. II LLC, Sr. Sub. Notes		
	255	9.00%, 10/1/14	276,675
Principal Amount (000's omitted)		Sagneity	Value
Healthcare (continued)		Security	value
	Capital Corp., Sr. Notes		
\$	75	7.125%, 6/1/15 ⁽⁵⁾	\$ 78,375
VWR International, Inc., Sr. Sub. Notes			7,
	120	8.00%, 4/15/14	114,900
			\$ 2,546,387
Home Furnishings - 0.0%			
Interfa	ace, Inc., Sr. Sub. Notes		
\$	20	9.50%, 2/1/14	\$ 20,500
Interline Brands, Inc., Sr. Sub. Notes			
	32	11.50%, 5/15/11	35,360
			\$ 55,860
Industrial Equipment - 0.2%			
Case New	Holland, Inc., Sr. Notes		
\$	110	9.25%, 8/1/11 ⁽⁵⁾	\$ 116,050
Manitowoc Co., Inc. (The)			
	29	10.50%, 8/1/12	32,915
Terex Corp.			
	70	10.375%, 4/1/11	76,300
Thermadyne Holdings Corp., Sr. Sub. N	Votes		
	265	9.25%, 2/1/14	246,450
			\$ 471,715
Industrial Gases - 0.0%			
	Flowserve Corp.		
\$	5	12.25%, 8/15/10	\$ 5,425
			\$ 5,425
Information Technology - 0.0%			
	nologies, Inc., Sr. Notes	10.2750 10.1100	Ф. 24.277
\$	25	10.375%, 12/1/08	\$ 24,375
Lainne Carda (Assi is DA is on	C		\$ 24,375
Leisure Goods / Activities/Movies - 0.1			
Marquee Holdin	gs, Inc., Sr. Disc. Notes	0.00%, 8/15/14	\$ 199,875
True Temper Sports, Inc., Sr. Sub. Note	325	0.00%, 6/13/14	φ 199,0 <i>1</i> 3
True Temper Sports, Inc., St. Sub. Note	25	8.375%, 9/15/11	23,313
Universal City Development Partners, S		0.37370, 7/13/11	23,313
omversar City Development Farthers, s	150	11.75%, 4/1/10	172,875
Universal City Florida Holding, Sr. No		11.13/0, 711110	172,073
2 Stour City Tronda Holding, Dr. 110	30	8.375%, 5/1/10	31,425
		0.2.070,072.20	\$ 427,488
			Ψ τ21,τ00

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount (000's omitted)		Security	Value
Lodging and Casinos - 0.8%			
Chukchansi EDA, Sr. N	lotes		
\$	230	14.50%, 6/15/09 ⁽⁵⁾	\$ 282,325
Hollywood Casino Shreveport, 1st Mtg. Notes			
	70	13.00%, 8/1/06 ⁽²⁾	57,400
Host Marriott L.P., Sr. Notes			
	15	6.375%, 3/15/15 ⁽⁵⁾	14,925
Inn of the Mountain Gods, Sr. Notes			
	440	12.00%, 11/15/10	510,400
Majestic Star Casino LLC			
	240	9.50%, 10/15/10	248,400
Meristar Hospitality Operations/Finance			
	130	10.50%, 6/15/09	139,750
Mohegan Tribal Gaming Authority, Sr. Sub. Notes			
	60	8.00%, 4/1/12	64,500
MTR Gaming Group, Series B			
	80	9.75%, 4/1/10	87,200
OED Corp. / Diamond Jo			
	140	8.75%, 4/15/12	131,250
Premier Entertainment Biloxi, LLC/Premier Finance Bilox	xi Corp.		
	15	10.75%, 2/1/12	14,625
Seneca Gaming Corp., Sr. Notes			
	105	7.25%, 5/1/12	109,069
	130	7.25%, 5/1/12 ⁽⁵⁾	135,038
Station Casinos, Inc., Sr. Sub Notes			
	115	6.875%, 3/1/16 ⁽⁵⁾	118,738
Trump Entertainment Resorts, Inc.			
	315	8.50%, 6/1/15	309,094
Waterford Gaming LLC, Sr. Notes			
	395	8.625%, 9/15/12 ⁽⁵⁾	419,688
Wynn Las Vegas, LLC		_	
	65	6.625%, 12/1/14 ⁽⁵⁾	63,538
			\$ 2,705,940
Manufacturing - 0.0%			
Aearo Co. I, Sr. Sub. N		0.05%	
\$	65	8.25%, 4/15/12	\$ 65,325
			\$ 65,325
Nonferrous Metals / Minerals - 0.1%	· .		
Alpha Natural Resources, Sr. N		10.000 (11.11.2(5)	d 02.250
\$	75	10.00%, 6/1/12 ⁽⁵⁾	\$ 83,250
General Cable Corp., Sr. Notes	0.5	0.50% 11.4540	01.255
	85	9.50%, 11/15/10	91,375
			\$ 174,625

Principal Amount		Coopeity	Value
(000's omitted)	Oil and Gas - 1.0%	Security	value
ANR Pipeline Co.			
\$	70	8.875%, 3/15/10	\$ 77,135
	Coastal Corp., Sr. Debs.		
	130	9.625%, 5/15/12	143,000
	Dresser, Inc.		
	110	9.375%, 4/15/11	116,325
	Dynegy Holdings, Inc., Debs.		
	175	7.625%, 10/15/26	167,563
	El Paso Corp.	C 0.501 10.11.5.107	01 200
	El Para Carra Ca Nata	6.95%, 12/15/07	81,300
	El Paso Corp., Sr. Notes	7.625%, 8/16/07 ⁽⁵⁾	108,150
	El Paso Production Holding Co.	1.023 /0, 0/10/07	108,130
	30	7.75%, 6/1/13	32,175
	Giant Industries	**************************************	, , , ,
	130	8.00%, 5/15/14	136,175
	Hanover Compressor Co., Sr. Sub. Notes		
	355	0.00%, 3/31/07	314,175
	Hanover Equipment Trust, Series B		
	70	8.75%, 9/1/11	74,725
	Northwest Pipeline Corp.		
	70	8.125%, 3/1/10	76,300
	Ocean Rig Norway AS, Sr. Notes	0.275.0	50.075
	Darker Drilling Co. Sr. Notes	8.375%, 7/1/13 ⁽⁵⁾	50,875
	Parker Drilling Co., Sr. Notes	9.625%, 10/1/13	96,263
	Petrobras International Finance Co.	7.025 10, 1011113	70,203
	30	7.75%, 9/15/14	31,650
	Plains E&P Co., Sr. Sub. Notes		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	115	8.75%, 7/1/12	125,350
	Port Arthur Finance Corp.		
	287	12.50%, 1/15/09	325,178
	Premcor Refining Group, Sr. Notes		
	210	9.50%, 2/1/13	242,550
	Premcor Refining Group, Sr. Sub. Notes		
	40	7.75%, 2/1/12	43,900
	SESI, LLC	0.0750/5[15]11	101 000
	95 Southern Natural Gas	8.875%, 5/15/11	101,888
	50 Southern Natural Gas	8.875%, 3/15/10	55,096
	150	8.00%, 3/1/32	171,344
	Titan Petrochemicals Group Ltd.		
	35	8.50%, 3/18/12 ⁽⁵⁾	32,025
	Transmontaigne, Inc., Sr. Sub. Notes		
	320	9.125%, 6/1/10	334,400

Eaton Vance Senior Income Trust as of June 30, 2005

(000's omitted) Security Value United Refining Co., Sr. Notes \$ 185 10.50%, 8/15/12 \$ 191,013 40 10.50%, 8/15/12 ⁽⁵⁾ 41,300 Williams Cos., Inc. (The) 45 8.75%, 3/15/32 54,281 \$ 3,224,136	
United Refining Co., Sr. Notes \$ 185 10.50%, 8/15/12 \$ 191,013 40 10.50%, 8/15/12 ⁽⁵⁾ 41,300 Williams Cos., Inc. (The) 45 8.75%, 3/15/32 54,281 \$ 3,224,136	
\$ 185 10.50%, 8/15/12 \$ 191,013 40 10.50%, 8/15/12(5) 41,300 Williams Cos., Inc. (The) 45 8.75%, 3/15/32 54,281 \$ 3,224,136	
40 10.50%, 8/15/12 ⁽⁵⁾ 41,300 Williams Cos., Inc. (The) 45 8.75%, 3/15/32 54,281 \$ 3,224,136	
Williams Cos., Inc. (The) 45 8.75%, 3/15/32 54,281 \$ 3,224,136	
\$ 3,224,136	
Publishing - 0.8%	
Advanstar Communications, Inc.	
\$ 185 10.75%, 8/15/10 \$ 203,038	
Advanstar Communications, Inc., Variable Rate	
1,474 10.768%, 8/15/08 1,581,334	
American Media Operations, Inc., Series B	
400 10.25%, 5/1/09 402,000	
CBD Media, Inc., Sr. Sub. Notes	
70 8.625%, 6/1/11 72,450	
Dex Media West LLC, Sr. Sub. Notes	
182 9.875%, 8/15/13 208,390	
Houghton Mifflin Co., Sr. Sub. Notes	
190 9.875%, 2/1/13 203,775	
\$ 2,670,987	
Radio and Television - 1.9%	
CanWest Media, Inc.	
\$ 217 8.00%, 9/15/12 \$ 229,805	
CanWest Media, Inc., Sr. Sub. Notes	
120 10.625%, 5/15/11 131,550	
CSC Holdings, Inc., Sr. Notes	
130 6.75%, 4/15/12 ⁽⁵⁾ 122,850	
CSC Holdings, Inc., Sr. Notes, Series B	
25 7.625%, 4/1/11 24,813	
CSC Holdings, Inc., Sr. Sub. Notes	
85 10.50%, 5/15/16 91,800	
Emmis Communications Corp., Sr. Notes, Class A, Variable Rate	
1,500 9.314%, 6/15/12 ⁽⁵⁾ 1,533,750	
Fisher Communications, Inc., Sr. Notes	
20 8.625%, 9/15/14 21,325	
20 8.625%, 9/15/14 21,325 Insight Communications, Sr. Disc. Notes	
Insight Communications, Sr. Disc. Notes	
Insight Communications, Sr. Disc. Notes 525 12.25%, 2/15/11 528,938	
Insight Communications, Sr. Disc. Notes 525 12.25%, 2/15/11 528,938 Kabel Deutschland GMBH	

Principal Amount		Soonrity	Value
(000's omitted) Radio and Televis	sion (continued)	Security	v alue
Muzak LLC/Muzak Finance, Sr. Notes	sion (continued)		
\$	20	10.000/- 2/15/00	\$ 16,700
Nexstar Finance Holdings LLC		10.00%, 2/15/09	\$ 16,700
	230	11.375%, 4/1/13	173,938
Nextmedia	Operating, Inc.		
	120	10.75%, 7/1/11	130,950
Paxson Commi	unications Corp.		
	60	10.75%, 7/15/08	59,400
	65	12.25%, 1/15/09	61,100
Paxson Communications Corp		, , , , , , , , , , , , , , , , , , , ,	, , ,
	2,000	5.891%, 1/15/10 ⁽⁵⁾	2,000,000
Rainbow National Services,	· · · · · · · · · · · · · · · · · · ·		2,000,000
	100	8.75%, 9/1/12 ⁽⁵⁾	109,750
Rainbow National Service		0.10 18, 7.11.2	100,100
Sinclair Broadcast Group, I	380 nc., Convertible Bond	10.375%, 9/1/14 ⁽⁵⁾	438,900
	35	4.875%, 7/15/18	31,938
	33	4.073 %, 1113/10	\$ 6,143,257
Pail Is	ndustries - 0.0%		Ψ 0,1+3,237
Progress Rail Services Corp./Progress Metal Re			
\$	65	7.75%, 4/1/12 ⁽⁵⁾	\$ 66,138
\$	03	7.75%, 471/12	\$ 66,138
Retailers (Except Food a	nd Drug) - 0.0%		\$ 00,136
Jostens Holding Corp., Sr. Disc. Notes	nd Diug) - 0.0%		
\$	45	10.25%, 12/1/13	\$ 31,950
\$	43	10.23%, 12/1/13	
Camica	nductors - 0.2%		\$ 31,950
Advanced Micro Devices, Inc., Sr. Notes	HUUCIUIS - U.270		
	290	7.75% 11/1/12	\$ 287,100
\$ Amkor To		7.75%, 11/1/12	\$ 287,100
Amkor Te	chnologies, Inc.	5 750 411104	22.075
	35	5.75%, 6/1/06	33,075
Amkor Technologies		7.105% 2/15/11	06.100
	30	7.125%, 3/15/11	26,100
	445	7.75%, 5/15/13	384,925
			\$ 731,200

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount	Siv.	W-1
(000's omitted) Steel - 0.1%	Security	Value
Chaparral Steel Co., Sr. Notes	10.000/.74542(5)	Φ 05.050
\$ 85	10.00%, 7/15/13 ⁽⁵⁾	\$ 85,850
Ispat Inland ULC, Sr. Notes	0.75% 411.04	140.500
127	9.75%, 4/1/14	148,590
Surface Transport - 0.1%		\$ 234,440
•		
Horizon Lines, LLC	0.00% 1111/12(5)	¢ 157.075
\$ 150	9.00%, 11/1/12 ⁽⁵⁾	\$ 157,875
OMI Corp., Sr. Notes	7 (056) 1011110	45.056
45	7.625%, 12/1/13	45,056
Quality Distribution LLC/QD Capital Corp.	0.00% 11/15/10	22.275
35	9.00%, 11/15/10	32,375
TFM SA de C.V., Sr. Notes	10.50% (11.51)2	52.075
45	12.50%, 6/15/12	52,875
m		\$ 288,181
Telecommunications - 2.5%		
AirGate PCS, Inc., Variable Rate	C004% 404544	.
\$ 60	6.891%, 10/15/11	\$ 61,650
Alamosa Delaware, Inc., Sr. Disc. Notes	10.00% 7.01/00	00.655
90	12.00%, 7/31/09	99,675
Alamosa Delaware, Inc., Sr. Notes		
280	11.00%, 7/31/10	315,350
American Tower Corp., Sr. Notes		
35 Centennial Cellular Operating Co./Centennial	9.375%, 2/1/09	36,881
Communications		
Corp., Sr. Notes		
320	10.125%, 6/15/13	363,200
Inmarsat Finance PLC		
235	7.625%, 6/30/12	249,100
Intelsat Bermuda Ltd., Sr. Notes		
360	8.25%, 1/15/13 ⁽⁵⁾	373,500
Intelsat Ltd., Sr. Notes		
345	5.25%, 11/1/08	324,300
IWO Escrow Co., Sr. Disc. Notes		
110	0.00%, 1/15/15 ⁽⁵⁾	72,600
LCI International, Inc., Sr. Notes		
175	7.25%, 6/15/07	170,625
New Skies Satellites NV, Sr. Notes, Variable Rate		
110	8.539%, 11/1/11 ⁽⁵⁾	112,750
New Skies Satellites NV, Sr. Sub. Notes		
170	9.125%, 11/1/12 ⁽⁵⁾	169,575

7.375%, 8/1/15

Nextel Communications, Inc., Sr. Notes

Principal Amount (000's omitted)		Security	Value
Telecommunications (continued)		·	
Nortel Netw	orks Ltd.		
\$	305	4.25%, 9/1/08	\$ 285,938
Qwest Capital Funding, Inc.			
	220	7.75%, 8/15/06	226,050
	100	6.375%, 7/15/08	98,250
	55	7.90%, 8/15/10	55,000
Qwest Communications International, Inc.			
	60	7.25%, 2/15/11	58,350
Qwest Communications International, Inc., Sr. Notes	3		
	620	7.50%, 2/15/14 ⁽⁵⁾	589,775
Qwest Corp., Sr. Notes			
	145	7.625%, 6/15/15 ⁽⁵⁾	148,806
Qwest Corp., Sr. Notes, Variable Rate			
	475	6.671%, 6/15/13 ⁽⁵⁾	488,656
Qwest Services Corp.			
	238	13.50%, 12/15/10	276,080
Rogers Wireless, Inc.			
	330	7.50%, 3/15/15	360,525
Rogers Wireless, Inc., Sr. Sub. Notes			
	90	8.00%, 12/15/12	97,425
Rogers Wireless, Inc., Variable Rate			
	790	6.535%, 12/15/10	827,525
Rural Cellular Corp., Variable Rate			
	1,500	7.51%, 3/15/10	1,552,500
SBA Telecommunications, Sr. Disc. Notes			
	70	9.75%, 12/15/11	64,750
UbiquiTel Operating Co., Sr. Notes			
	215	9.875%, 3/1/11	237,038
Western Wireless Corp., Sr. Notes			
	170	9.25%, 7/15/13	194,438
			\$ 7,921,162
Utilities - 0.3%			
AES Corp.,	Sr. Notes		
\$	15	9.375%, 9/15/10	\$ 17,063
	15	8.75%, 5/15/13 ⁽⁵⁾	16,838
	15	9.00%, 5/15/15 ⁽⁵⁾	16,913
Calpine Corp., Sr. Notes			
	190	8.25%, 8/15/05	189,763
	40	7.625%, 4/15/06	37,700
Mission Energy Holding Co.			
	115	13.50%, 7/15/08	137,138
NRG Energy, Inc., Sr. Notes			
	101	8.00%, 12/15/13 ⁽⁵⁾	107,060

10,850

Eaton Vance Senior Income Trust as of June 30, 2005

Principal Amount (000's omitted)	Security	Value
Utilities (continued)	Becarry	, arac
Orion Power Holdings, Inc., Sr. Notes		
\$ 380	12.00%, 5/1/10	\$ 456,950
Reliant Energy, Inc.	12.00%, 6/1/10	ψ 1.50,550
35	9.25%, 7/15/10	38,325
90	6.75%, 12/15/14	88,425
	0.7570, 12/13/11	\$ 1,106,175
	Total Corporate Bonds & Notes (identified cost, \$51,190,351)	\$ 52,563,497
Common Stocks - 0.4%		
Shares	Security Crown Castle International	Value
1,152	Corp.(6)	\$ 23,386
3,583	Crown Castle International Corp., (PIK)	172,880
2,992	Environmental Systems Products ⁽⁴⁾⁽⁶⁾⁽⁷⁾	73,693
10,443	Hayes Lemmerz International ⁽⁶⁾	74,667
8	Knowledge Universe, Inc.(4)(7)	13,285
24,880	Maxim Crane Works, L.P. ⁽⁶⁾	528,700
295,000	Trump Atlantic City ⁽⁴⁾	10,571
18,432	Trump Entertainment Resorts, Inc.	248,832
	Total Common Stocks (identified cost, \$963,731)	\$ 1,146,014
Preferred Stocks - 0.1%		
Shares	Security Hayes Lemmerz International,	Value
35	Series A ⁽⁴⁾⁽⁶⁾⁽⁷⁾	\$ 1,081
15	Key Plastics, LLC, Series A(4)(6)(7)	14,926
1,790	Williams Cos., Inc. (The) ⁽⁵⁾	163,338
1,175	Total Preferred Stocks	
	(identified cost, \$107,406)	\$ 179,345
Warrants - 0.0%		
Shares/Rights	Security	Value
210	American Tower Corp., Exp. 8/1/08 ⁽⁶⁾	\$ 62,236
	Mueller Holdings, Inc., Exp.	·
105	4/15/14 ⁽⁶⁾ Total Warrants	36,776
	(identified cost, \$14,075)	\$ 99,012
Closed-End Investment Companies - 2.0%		
Shares	Security	Value
90,000	ING Prime Rate Trust	\$ 633,600
725,000	Van Kampen Senior Income	£ 007 000
725,000	Trust Total Closed-End Investment	5,887,000 \$ 6,520,600
	Companies	φ 0,320,000

(identified cost, \$6,291,972)

Short-Term Investments - 3.4%

Principal Amount	Maturity Date	Borrower	Rate	Amount
\$8,927,000	07/01/05	General Electric Capital Corp., Commercial Paper	3.38%	\$8,927,000
		Investors Bank and Trust		
2,000,000	07/01/05	Company Time Deposit	3.40%	2,000,000
Total Short-Term Investr				t 10.027.000
(at amortized cost, \$10,9 Total Investments - 169.6	, ,			\$ 10,927,000
(identified cost, \$537,21°			:	\$ 541,629,717
Less Unfunded Loan	,			, , , , , , , , , , , , , , , , , , , ,
Commitments - (1.4)%			:	\$ (4,358,516)
Net Investments - 168.29	<i>%</i>			
(identified cost, \$532,859	9,461)		:	\$ 537,271,201
Other Assets, Less Liabil	lities - (33.7)%		:	\$ (107,826,218)
Auction Preferred Shares	s Plus			
Cumulative Unpaid				
Dividends - (34.5)%			:	\$ (110,040,562)
Net Assets Applicable to				
Common Shares- 100.0%	6		:	\$ 319,404,421

Eaton Vance Senior Income Trust as of June 30, 2005

PORTFOLIO OF INVESTMENTS CONT'D

PIK - Payment In Kind.

- (1) Senior floating-rate interests often require prepayments from excess cash flows or permit the borrower to repay at its election. The degree to which borrowers repay, whether as a contractual requirement or at their election, cannot be predicted with accuracy. As a result, the actual remaining maturity may be substantially less than the stated maturities shown. However, it is anticipated that the senior floating-rate interests will have an expected average life of approximately two to three years. The stated interest rate represents the weighted average interest rate of all contracts within the senior loan facility. Senior Loans typically have rates of interest which are redetermined either daily, monthly, quarterly or semi-annually by reference to a base lending rate, plus a premium. These base lending rates are primarily the London-Interbank Offered Rate ("LIBOR"), and secondarily the prime rate offered by one or more major United States banks (the "Prime Rate") and the certificate of deposit ("CD") rate or other base lending rates used by commercial lenders.
- (2) Defaulted security. Currently the issuer is in default with respect to interest payments.
- (3) Unfunded loan commitments. See Note 1E for description.
- (4) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Trust.
- (5) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At June 30, 2005, the aggregate value of the securities is \$14,205,595 or 4.4% of the net assets.
- (6) Non-income producing security.
- (7) Restricted security.

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

FINANCIAL STATEMENTS

Statement of Assets and Liabilities

As of June 30, 2005

Assets		
Investments, at value (identified cost, \$532,859,461)	\$ 537,271,201	
Cash	7,177,918	
Receivable for investments sold	159,426	
Receivable for open swap contracts	35,765	
Dividends and interest receivable	3,181,068	
Cash collateral segregated for credit default swaps	2,900,000	
Prepaid expenses	60,260	
Total assets	\$ 550,785,638	
Liabilities		
Demand note payable	\$ 120,000,000	
Payable for investments purchased	872,250	
Payable to affiliate for Trustees' fees	3,551	
Accrued expenses:		
Interest	355,552	
Operating expenses	109,302	
Total liabilities	\$ 121,340,655	
Auction preferred shares (4,400 shares outstanding) at liquidation		
value plus cumulative unpaid dividends	110,040,562	
Net assets applicable to common shares	\$ 319,404,421	
Sources of Net Assets		
Common Shares, \$0.01 par value, unlimited number of shares authorized,		
36,466,497 shares issued and outstanding	\$ 364,665	
Additional paid-in capital	361,402,807	
Accumulated net realized loss (computed on the basis of identified cost)	(48,444,305)	
Accumulated undistributed net investment income	1,663,124	
Net unrealized appreciation (computed on the basis of identified cost)	4,418,130	
Net assets applicable to common shares	\$ 319,404,421	
Net Asset Value Per Common Share		
(\$319,404,421 ÷ 36,466,497 common shares		
issued and outstanding)	\$ 8.76	

Statement of Operations

For the Year Ended June 30, 2005

Investment Income	
Interest	\$ 29,197,563
Dividends	370,120
Miscellaneous	112,876
Total investment income	\$ 29,680,559

Expenses		
Investment adviser fee	\$	4,684,516
Administration fee		1,377,799
Trustees' fees and expenses		13,217
Interest		3,249,517
Preferred shares remarketing agent fee		278,376
Custodian fee		216,186
Legal and accounting services		191,792
Printing and postage		117,850
Transfer and dividend disbursing agent fees		72,067
Registration fees		29,682
Miscellaneous		59,073
Total expenses	\$	10,290,075
Deduct - Reduction of custodian fee	\$	2,573
Total expense reductions	\$	2,573
Net expenses	\$	10,287,502
Net investment income	\$	19,393,057
Realized and Unrealized Gain (Loss)		
Net realized gain (loss) -	¢	2 205 040
Investment transactions (identified cost basis)	\$	2,295,049 73.659
Swap contracts	\$,
Net realized gain Change in unrealized appreciation (depreciation) -	\$	2,368,708
Investments (identified cost basis)	\$	(3,340,328)
Swap contracts		13,819
Net change in unrealized appreciation (depreciation)	\$	(3,326,509)
Net realized and unrealized loss	\$	(957,801)
Distributions to preferred shareholders from income	\$	(2,493,643)
Net increase in net assets from operations	\$	15,941,613

Eaton Vance Senior Income Trust as of June 30, 2005

FINANCIAL STATEMENTS CONT'D

Statements of Changes in Net Assets

Increase (Decrease)	Year Ended	Year Ended
in Net Assets	June 30, 2005	June 30, 2004
From operations -		
Net investment income	\$ 19,393,057	\$ 16,942,537
Net realized gain (loss) from investment		
transactions and swap contracts	2,368,708	(2,647,257)
Net change in unrealized appreciation		
(depreciation) from investments		
and swap contracts	(3,326,509)	12,995,207
Distributions to preferred shareholders		
from net investment income	(2,493,643)	(1,257,174)
Net increase in net assets from operations	\$ 15,941,613	\$ 26,033,313
Distributions to common shareholders -		
From net investment income	\$ (16,603,282)	\$ (16,135,456)
Total distributions to common shareholders	\$ (16,603,282)	\$ (16,135,456)
Capital share transactions -		
Reinvestment of distributions to		
common shareholders	\$ 1,274,320	\$ 2,455,462
Net increase in net assets from		
capital share transactions	\$ 1,274,320	\$ 2,455,462
Net increase in net assets	\$ 612,651	\$ 12,353,319
Net Assets Applicable to		
Common Shares		
At beginning of year	\$ 318,791,770	\$ 306,438,451
At end of year	\$ 319,404,421	\$ 318,791,770
Accumulated undistributed		
net investment income		
included in net assets		
applicable to common shares		
At end of year	\$ 1,663,124	\$ 1,295,331

Statement of Cash Flows

Increase (Decrease) in Cash	Year Ended June 30, 2005
Cash Flows From (Used For) Operating Activities - Purchases of loan interests and corporate bonds	\$ (385,374,086)
Proceeds from sales and principal repayments	376,300,063
Interest and dividends received	29,366,937
Payable to affiliate	(325,284)
Miscellaneous income received	(4,158)
Interest paid	(3,043,329)
Prepaid expenses	13,671
Operating expenses paid	(7,002,218)
Swap contract transactions	25,285
Decrease in notional value of credit default swaps	1,000,000
Increase in unfunded commitments	4,340,608

Net increase in short-term investments	2,517,000
Net cash from operating activities	\$ 17,814,489
Cash Flows From (Used For) Financing Activities - Cash distributions paid (excluding	
reinvestments of \$1,274,320)	(17,795,557)
Net cash used for financing activities	\$ (17,795,557)
Net increase in cash	\$ 18,932
Cash at beginning of year	\$ 7,158,986
Cash at end of year	\$ 7,177,918
Reconciliation of Net Increase in	
Net Assets From Operations to	
Net Cash Used for Operating Activities	
Net increase in net assets from operations	\$ 15,941,613
Distributions to preferred shareholders	2,493,643
Decrease in receivable for investments sold	149,770
Increase in swap contract transactions	(11,166)
Decrease in cash collateral segregated for credit default swaps	1,000,000
Increase in dividends and interest receivable	(662,328)
Decrease in prepaid expenses	13,671
Decrease in miscellaneous liability	(117,034)
Decrease in payable to affiliate	(376,997)
Increase in accrued expenses	242,866
Decrease payable for investments purchased	(1,721,163)
Net decrease in investments	861,614
Net cash from operating activities	\$ 17,814,489

Eaton Vance Senior Income Trust as of June 30, 2005

FINANCIAL STATEMENTS CONT'D

Financial Highlights

Selected data for a common share outstanding during the periods stated

	2005 ⁽¹⁾	2004 ⁽¹⁾	Year Ended June 30, 2003 ⁽¹⁾	2002 ⁽¹⁾⁽²⁾	2001 ⁽¹⁾
Not agest value Designing of year	2005	2004	2003	2002	2001
Net asset value - Beginning of year (Common shares)	\$ 8.780	\$ 8.500	\$ 8.420	\$ 8.860	\$ 9.810
Income (loss) from operations					
Net investment income	\$ 0.533	\$ 0.468	\$ 0.569	\$ 0.687	\$ 0.872
Net realized and unrealized gain (loss)	(0.029)	0.293	0.079	(0.420)	(0.908)
Distribution to preferred shareholders from net investment					
income	(0.068)	(0.035)	(0.045)	(0.076)	-
Total income (loss) from operations	\$ 0.436	\$ 0.726	\$ 0.603	\$ 0.191	\$ (0.036)
Less distributions to common shareholders					
From net investment income	\$ (0.456)	\$ (0.446)	\$ (0.523)	\$ (0.631)	\$ (0.882)
Total distributions to common					
shareholders	\$ (0.456)	\$ (0.446)	\$ (0.523)	\$ (0.631)	\$ (0.882)
Offering costs charged to paid-in capital	\$ -	\$ -	\$ -	\$ -	\$ (0.001)
Preferred Shares underwriting					
discounts	\$ -	\$ -	\$ -	\$ -	\$ (0.031)
Net asset value - End of year	\$ 8.760	\$ 8.780	\$ 8.500	\$ 8.420	\$ 8.860
(Common shares) Market value - End of year	\$ 8.700	\$ 8.780	\$ 8.500	\$ 8.420	\$ 8.800
(Common shares)	\$ 8.040	\$ 9.460	\$ 8.920	\$ 7.760	\$ 8.940
Total Investment Return on Net	7 01010	7 71144	7 00-0	+ ////	4 000.00
Asset Value ⁽³⁾	5.16%	8.65%	8.04%	2.92%	(0.72)%
Total Investment Return on Market	0.10%	0.02 /0	0.0170	2,,2,,	(0.72)73
Value ⁽³⁾	(10.42)%	11.59%	23.03%	(6.18)%	5.65%

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

FINANCIAL STATEMENTS CONT'D

Financial Highlights

			Year Ended June 30,			
	2005 ⁽¹⁾	2004 ⁽¹⁾	2003 ⁽¹⁾	2002 ⁽¹⁾⁽²⁾	2001 ⁽¹⁾	
Ratios/Supplemental Data Net assets applicable to common shares, end of year (000's omitted)	\$ 319,404	\$ 318,792	\$ 306,438	\$ 302,759	\$ 317,597	
Ratios (As a percentage of average	net assets applicable to co	ommon shares):				
Net expenses (4) Net expenses after custodian	2.20%	2.17%	2.22%	2.28%	1.89%	
fee reduction ⁽⁴⁾	2.20%	2.17%	2.22%	2.28%	1.89%	
Interest expense	1.02%	0.54%	0.72%	0.85%	2.50%	
Total exepenses ⁽⁴⁾	3.22%	2.71%	2.94%	3.13%	4.39%	
Net investment income ⁽⁴⁾	6.06%	5.41%	6.92%	8.01%	9.37%	
Portfolio Turnover 72% 82% 56% 69% 37% The ratios reported above are based on net assets attributable solely to common shares. The ratios based on net assets, including amounts related to preferred shares since the initial offering of preferred share are as follows:						
Ratios (As a percentage of average	total net assets):					
Net expenses	1.64%	1.61%	1.62%	1.68%	1.88%	
Net expenses after custodian fee reduction	1.64%	1.61%	1.62%	1.68%	1.88%	
Interest expense	0.76%	0.40%	0.52%	0.63%	2.50%	
Total expenses	2.40%	2.01%	2.14%	2.31%	4.38%	
Net investment income	4.51%	4.00%	5.05%	5.90%	9.33%	
Senior Securities:						
Total preferred shares outstanding	4,400	4,400	4,400	4,400	4,400	
Asset coverage per preferred share ⁽⁵⁾	\$ 97,601	\$ 97,456	\$ 94,649	\$ 93,814	\$ 97,192	
Involuntary liquidation preference per preferred share ⁽⁶⁾	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	
Approximate market value per preferred share ⁽⁶⁾	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	

⁽¹⁾ Net investment income per share was computed using average shares outstanding.

⁽²⁾ The Trust has adopted the provisions of the revised AICPA Audit and Accounting Guide for Investment Companies and began using the interest method to amortize premiums on fixed-income securities. The effect of this change for the year ended June 30, 2002 was to increase net investment income per share by \$0.001, increase net realized and unrealized losses per share by \$0.001, and increase the ratio of net investment income to average net assets attributable to common shares by less than 0.01%. Per share data and ratios for the periods prior to July 1, 2001 have not been restated to reflect this change in presentation.

⁽³⁾ Returns are historical and are calculated by determining the percentage change in market value or net asset value with all distributions reinvested. Total return is not computed on an annualized basis.

⁽⁴⁾ Ratios do not reflect the effect of dividend payments to preferred shareholders. Ratios to average net assets attributable to common shares reflect the Trust's leverage capital structure from the issuance of preferred shares.

⁽⁵⁾ Calculated by subtracting the Trust's total liabilities (not including the preferred shares) from the Trust's total assets, and dividing this by the number of preferred shares outstanding.

(6) Plus accumulated and unpaid dividends.

See notes to financial statements

Eaton Vance Senior Income Trust as of June 30, 2005

NOTES TO FINANCIAL STATEMENTS

1 Significant Accounting Policies

Eaton Vance Senior Income Trust (the Trust) is an entity commonly known as a Massachusetts business trust and is registered under the Investment Company Act of 1940 as a closed-end management investment company. The Trust's investment objective is to provide a high level of current income consistent with the preservation of capital, by investing primarily in senior, secured floating rate loans. The following is a summary of significant accounting policies consistently followed by the Trust in the preparation of its financial statements. The policies are in conformity with accounting principles generally accepted in the United States of America.

A Investment Valuation - The Trust's investments are primarily in interests in senior floating rate loans (Senior Loans). Certain Senior Loans are deemed to be liquid because reliable market quotations are readily available for them. Liquid Senior Loans are valued on the basis of prices furnished by a pricing service. Other Senior Loans are valued at fair value by the Trust's investment adviser, Eaton Vance Management (EVM), under procedures approved by the Trustees. In connection with determining the fair value of a Senior Loan, the investment adviser makes an assessment of the likelihood that the borrower will make a full repayment of the Senior Loan. The primary factors considered by the investment adviser when making this assessment are (i) the creditworthiness of the borrower, (ii) the value of the collateral backing the Senior Loan, and (iii) the priority of the Senior Loan versus other creditors of the borrower. If, based on its assessment, the investment adviser believes there is a reasonable likelihood that the borrower will make a full repayment of the Senior Loan, the investment adviser will determine the fair value of the Senior Loan using a matrix pricing approach that considers the yield on the Senior Loan relative to yields on other loan interests issued by companies of comparable credit quality. If, based on its assessment, the investment adviser believes there is not a reasonable likelihood that the borrower will make a full repayment of the Senior Loan, the investment adviser will determine the fair value of the Senior Loan using analyses that include, but are not limited to (i) a comparison of the value of the borrower's outstanding equity and debt to that of comparable public companies; (ii) a discounted cash flow analysis; or (iii) when the investment adviser believes it is likely that a borrower will be liquidated or sold, an analysis of the terms of such liquidation or sale. In certain cases, the investment adviser will use a combination of analytical methods to determine fair value, such

be sold. In conducting its assessment and analyses for purposes of determining fair value of a Senior Loan, the investment adviser will use its discretion and judgment in considering and appraising such factors, data and information and the relative weight to be given thereto as it deems relevant, including without limitation, some or all of the following: (i) the fundamental characteristics of and fundamental analytical data relating to the Senior Loan, including the cost, size, current interest rate, maturity and base lending rate of the Senior Loan, the terms and conditions of the Senior Loan and any related agreements, and the position of the Senior Loan in the Borrower's debt structure; (ii) the nature, adequacy and value of the collateral securing the Senior Loan, including the Trust's rights, remedies and interests with respect to the collateral; (iii) the creditworthiness of the Borrower, based on an evaluation of, among other things, its financial condition, financial statements and information about the Borrower's business, cash flows, capital structure and future prospects; (iv) information relating to the market for the Senior Loan, including price quotations for and trading in the Senior Loan and interests in similar Senior Loans and the market environment and investor attitudes towards the Senior Loan and interests in similar Senior Loans; (v) the experience, reputation, stability and financial condition of the agent and any intermediate participants in the Senior Loan; and (vi) general economic and market conditions affecting the fair value of the Senior Loan.

Debt obligations (other than short-term obligations maturing in sixty days or less), including listed securities and securities for which price quotations are available and forward contracts, will normally be valued on the basis of market valuations furnished by dealers or pricing services. Financial futures contracts listed on commodity exchanges and options thereon are valued at closing settlement prices. Over-the-counter options are valued at the mean between the bid and asked prices provided by dealers. Marketable securities listed on the NASDAQ National Market System are valued at the NASDAQ official closing price. The value of interest rate swaps will be based upon a dealer quotation. Short-term obligations and money market securities maturing in sixty days or less are valued at amortized cost which approximates value. Investments for which reliable market quotations are unavailable are valued at fair value using methods determined in good faith by or at the direction of the Trustees of the Trust. Occasionally, events affecting the value of foreign securities may occur between the time trading is completed abroad and the close of the Exchange which will not be reflected in the computation of the Trust's net asset value (unless the Trust deems that such event would materially affect its net asset value in which case an adjustment would be made

Eaton Vance Senior Income Trust as of June 30, 2005

NOTES TO FINANCIAL STATEMENTS CONT'D

and reflected in such computation). The Trust may rely on an independent fair valuation service in making any such adjustment as to the value of foreign equity securities

B Income - Interest income from Senior Loans is recorded on the accrual basis at the then-current interest rate, while all other interest income is determined on the basis of interest accrued, adjusted for amortization of premium or discount. Dividend income is recorded on the ex-dividend date for dividends received in cash and/or securities.

C Federal Taxes - The Trust's policy is to comply with the provisions of the Internal Revenue Code applicable to regulated investment companies and to distribute to shareholders each year all of its taxable income, including any net realized gain on investments. Accordingly, no provision for federal income or excise tax is necessary. At June 30, 2005, the Trust, for federal income tax purposes, had a capital loss carryover of \$48,441,238, which will expire on June 30, 2009 (\$490,673), June 30, 2010 (\$27,557,475), June 30, 2011 (\$13,711,847) and June 30, 2012 (\$6,681,243). These amounts will reduce the Trust's taxable income arising from future net realized gain on investments, if any, to the extent permitted by the Internal Revenue Code and thus will reduce the amount of the distributions to shareholders which would otherwise be necessary to relieve the Trust of any liability for federal income or excise tax.

D Credit Default Swaps - The Trust may enter into credit default swap contracts for risk management purposes, including diversification. When the Trust is a buyer of a credit default swap contract, the Trust is entitled to receive the par (or other agreed-upon) value of a referenced debt obligation from the counterparty to the contract in the event of a default by a third party, such as a U.S. or foreign corporate issuer, on the debt obligation. In return, the Trust would pay the counterparty a periodic stream of payments over the term of the contract provided that no event of default has occurred. If no default occurs, the Trust would have spent the stream of payments and received no benefit from the contract. When the Trust is the seller of a credit default swap contract, it receives the stream of payments, but is obligated to pay upon default of the referenced debt obligations. As the seller, the Trust would effectively add leverage to its portfolio because, in addition to its total net assets, the Trust would be subject to investment exposure on the notional amount of the swap. The Trust will segregate assets in the form of cash and cash equivalents in an amount equal to the aggregate market value of the credit default swap of which it is the seller, marked to market on a daily basis. These transactions involve certain risks, including the risk that the seller may be unable to fulfill the transaction.

E Unfunded Loan Commitments - The Trust may enter into certain credit agreements all or a portion of which may be unfunded. The Trust is obligated to fund these commitments at the Borrower's discretion. These commitments are disclosed in the accompanying Portfolio of Investments.

F Expense Reduction - Investors Bank & Trust Company (IBT) serves as custodian of the Trust. Pursuant to the custodian agreement, IBT receives a fee reduced by credits which are determined based on the average daily cash balances the Trust maintains with IBT. All credit balances used to reduce the Trust's custodian fees are reported as a reduction of expenses in the statement of operations.

G Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of income and expense during the reporting period. Actual results could differ from those estimates.

H Indemnifications - Under the Trust's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties of the Trust and shareholders are indemnified against personal liability for obligations of the Trust. Additionally, in the normal course of business, the Trust enters into agreements with service providers that may contain indemnification clauses. The Trust's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Trust that have not yet occurred.

I Other - Investment transactions are accounted for on the date the investments are purchased or sold. Gains and losses on securities sold are determined on the basis of identified cost

2 Auction Preferred Shares (APS)

The Trust issued 2,200 shares of APS Series A and 2,200 shares of APS Series B on June 27, 2001 in a public offering. The underwriting discount and other offering costs were recorded as a reduction to paid in capital. Dividends on the APS, which accrue daily, are paid cumulatively at a rate which was established at the offering

Eaton Vance Senior Income Trust as of June 30, 2005

NOTES TO FINANCIAL STATEMENTS CONT'D

of the APS and have been reset every 7 days thereafter by an auction. Dividend rates ranged from 0.85% to 3.40% for Series A and 1.22% to 3.30% for Series B, during the year ended June 30, 2005. Series A and Series B are identical in all respects except for the dates of reset for the dividend rates.

The APS are redeemable at the option of the Trust at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends on any dividend payment date. The APS are also subject to mandatory redemption at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, if the Trust is in default for an extended period on its asset maintenance requirements with respect to the APS. If the dividends on the APS shall remain unpaid in an amount equal to two full years' dividends, the holders of the APS as a class have the right to elect a majority of the Board of Trustees. In general, the holders of the APS and the common shares have equal voting rights of one vote per share, except that the holders of the APS, as a separate class, have the right to elect at least two members of the Board of Trustees. The APS have a liquidation preference of \$25,000 per share, plus accumulated and unpaid dividends. The Trust is required to maintain certain asset coverage with respect to the APS as defined in the Trust's By-Laws and the Investment Company Act of 1940. The Trust pays annual fees equivalent to 0.25% of the preferred shares' liquidation value for the remarketing efforts associated with the preferred auctions.

3 Distributions to Shareholders

The Trust intends to make monthly distributions to common shareholders of net investment income, after payment of any dividends on any outstanding APS. Distributions are recorded on the ex-dividend date. Distributions to preferred shareholders are recorded daily and are payable at the end of each dividend period. Each dividend payment period for the APS is generally seven days. The applicable dividend rate for the APS on June 30, 2005 was 2.95% and 2.949%, for Series A and Series B shares, respectively. For the year ended June 30, 2005, the Trust paid dividends to APS shareholders amounting to \$1,248,582 and \$1,245,061 for Series A and Series B shares, respectively, representing an average APS dividend rate for such period of 2.24% and 2.24%, respectively.

The Trust distinguishes between distributions on a tax basis and a financial reporting basis. Accounting principals generally accepted in the United States of America require that only distributions in excess of tax basis earnings and profits be reported in the financial statements as a return of capital. Permanent differences between book and tax accounting relating to distributions are reclassified to paid in capital. These differences relate primarily to the differences between book and tax accounting for swaps.

The tax character of distributions paid for the years ended June 30, 2005 and June 30, 2004 were as follows:

	Y ear Ended June 30,		
	2005	2004	
Distributions declared from:			
Ordinary income	\$ 19,096,925	\$ 17,392,630	

During the year ended June 30, 2005, accumulated undistributed net investment income was increased by \$71,661 and accumulated net realized loss was increased by \$71,661 due to differences between book and tax accounting for investment transactions. This change had no effect on net assets or net asset value per share.

At June 30, 2005, the components of distributable earnings (accumulated loss) on a tax basis were as follows:

Undistributed income	\$ 1,663,124
Unrealized gain	\$ 4,415,063
Capital loss carryforwards	\$ (48,441,238)

4 Common Shares of Beneficial Interest

Issued to shareholders electing to

The Agreement and Declaration of Trust permits the Trustees to issue an unlimited number of full and fractional \$0.01 par value common shares of beneficial interest. Transactions in common shares were as follows:

	Year Ended June 30	,
	2005	2004
receive	143,404	279,215

payments of distributions in Fund shares		
Net increase	143,404	279,215

5 Investment Adviser Fee and Other Transactions with Affiliates

The investment adviser fee, computed at a monthly rate of 17/240 of 1% (0.85% annually) of the Trust's average weekly gross assets, was earned by EVM as compensation for management and investment advisory services rendered to the Trust. For the year ended June 30, 2005, the fee was equivalent to 0.85% of the Trust's average weekly gross

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Eaton Vance Senior Income Trust as of June 30, 2005

NOTES TO FINANCIAL STATEMENTS CONT'D

assets and amounted to \$4,684,516. Except for Trustees of the Trust who are not members of EVM's organization, officers and Trustees receive remuneration for their services to the Trust out of such investment adviser fee. EVM also serves as the administrator of the Trust. An administration fee, computed at the monthly rate of 1/48 of 1% (0.25% annually) of the average weekly gross assets of the Trust, is paid to EVM for managing and administering business affairs of the Trust. For the year ended June 30, 2005, the fee was equivalent to 0.25% of the Trust's average weekly gross assets for such period and amounted to \$1,377,799.

Certain officers and Trustees of the Trust are officers of the above organization.

6 Investment Transactions

The Trust invests primarily in Senior Loans. The ability of the issuers of the Senior Loans held by the Trust to meet their obligations may be affected by economic developments in a specific industry. The cost of purchases and the proceeds from principal repayments and sales of Senior Loans, corporate bonds and equities aggregated \$383,653,148 and \$376,150,293, respectively, for the year ended June 30, 2005.

7 Short-Term Debt and Credit Agreements

The Trust has entered into a revolving credit agreement that will allow the Trust to borrow \$120 million to support the issuance of commercial paper and to permit the Trust to invest in accordance with its investment practices. Interest is charged under the revolving credit agreement at the bank's base rate or at an amount above either the bank's adjusted certificate of deposit rate or federal funds effective rate. Interest expense includes commercial paper program fees of approximately \$364,000 and a commitment fee of approximately \$182,000 which is computed at the annual rate of 0.15% on the unused portion of the revolving credit agreement. There were no significant borrowings under this agreement during the period. As of June 30, 2005, the Trust had commercial paper outstanding of \$120,000,000, at an interest rate of 3.14% and is reflected in the demand note payable on the Statement of Assets and Liabilities. Maximum and average borrowings for the year ended June 30, 2005 were \$120,000,000 and \$120,000,000, respectively, and the average interest rate was 2.14%.

8 Financial Instruments

The Trust may trade in financial instruments with off-balance sheet risk in the normal course of its investing activities and to assist in managing exposure to various market risks. These financial instruments include written options, financial futures contracts, interest rate swaps, and credit default swaps and may involve, to a varying degree, elements of risk in excess of the amounts recognized for financial statement purposes. The notional or contractual amounts of these instruments represent the investment the Trust has in particular classes of financial instruments and does not necessarily represent the amounts potentially subject to risk. The measurement of the risks associated with these instruments is meaningful only when all related and offsetting transactions are considered. A summary of obligations under these financial instruments at June 30, 2005 is as follows:

Credit Default Swaps

Notional Amount	Expiration Date	Description	Appreciation (Depreciation)
		Agreement with Credit Suisse/First Boston dated 2/6/2004 whereby the Trust will receive 2.45% per year times the notional amount. The Trust makes a payment only upon a default event on underlying loan assets	` ·
\$ 1,400,000	9/20/2008	(47 in total, each representing 2.128% of the notional value of the swap).	\$ 23,692
¢ 1.500.000	2/20/2010	Agreement with Lehman Brothers dated 3/15/2005 whereby the Trust will receive 2.20% per year times the notional amount. The Trust makes a payment of the notional amount only upon a default event on the reference entity, a Revolving Credit Agreement issued by	(17.200)
\$ 1,500,000	3/20/2010	Inergy, L.P.	(17,302)

At June 30, 2005, the Trust had sufficient cash and/or securities to cover potential obligations arising from open swap contracts.

Net Unrealized

Eaton Vance Senior Income Trust as of June 30, 2005

NOTES TO FINANCIAL STATEMENTS CONT'D

9 Federal Income Tax Basis of Unrealized Appreciation (Depreciation)

The cost and unrealized appreciation (depreciation) in value of the investment securities at June 30, 2005, as computed on a federal income tax basis, were as follows:

Aggregate cost	\$ 532,862,528
Gross unrealized appreciation	\$ 6,234,047
Gross unrealized depreciation	(1,825,374)
Net unrealized appreciation	\$ 4,408,673

Unrealized appreciation on swap contracts was \$6,390.

10 Restricted Securities

At June 30, 2005, the Trust owned the following securities (representing less than 0.1% of net assets) which were restricted as to public resale and not registered under the Securities Act of 1933 (excluding Rule 144A securities). The Trust has various registration rights (exercisable under a variety of circumstances) with respect to these securities. The fair value of these securities is determined based on valuations provided by brokers when available, or if not available, they are valued at fair value using methods determined in good faith by or at the direction of the Trustees.

	Date of			
Description	Acquisition	Shares/Face	Cost	Fair Value
Common Stocks				
Environmental				
Systems Products	10/24/00	2,992	\$ 0	\$ 73,693
Knowledge Universe,				
Inc.	5/14/03	8	8,000	13,285
			\$ 8,000	\$ 86,978
Preferred Stocks				
Hayes Lemmerz				
International, Series A	6/04/03	35	\$ 1,750	\$ 1,081
Key Plastics, LLC,				
Series A	4/26/01	15	15,231	14,926
			\$ 16,981	\$ 16,007
			\$ 24,981	\$ 102,985
			Ψ 2.,>01	φ 102,700

Eaton Vance Senior Income Trust as of June 30, 2005

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Trustees and Shareholders of Eaton Vance Senior Income Trust

We have audited the accompanying statement of assets and liabilities of Senior Income Trust (the Trust), including the portfolio of investments as of June 30, 2005, the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended. These financial statements and financial highlights are the responsibility of the Trust's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Trust is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. Our procedures included confirmation of securities and Senior Loans owned as of June 30, 2005 by correspondence with the custodian and selling or agent banks; where replies were not received from selling or agent banks, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly in all material respects, the financial position of Eaton Vance Senior Income Trust as of June 30, 2005, the results of its operations and its cashflows for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

DELOITTE & TOUCHE LLP Boston, Massachusetts August 17, 2005

Eaton Vance Senior Income Trust

DIVIDEND REINVESTMENT PLAN

The Trust offers a dividend reinvestment plan (the Plan) pursuant to which shareholders automatically have dividends and capital gains distributions reinvested in common shares (the Shares) of the Trust unless they elect otherwise through their investment dealer. On the distribution payment date, if the net asset value per Share is equal to or less than the market price per Share plus estimated brokerage commissions then new Shares will be issued. The number of Shares shall be determined by the greater of the net asset value per Share or 95% of the market price. Otherwise, Shares generally will be purchased on the open market by the Plan Agent. Distributions subject to income tax (if any) are taxable whether or not shares are reinvested.

If your shares are in the name of a brokerage firm, bank, or other nominee, you can ask the firm or nominee to participate in the Plan on your behalf. If the nominee does not offer the Plan, you will need to request that your shares be re-registered in your name with the Trust's transfer agent, PFPC Inc. or you will not be able to participate.

The Plan Agent's service fee for handling distributions will be paid by the Trust. Each participant will be charged their pro rata share of brokerage commissions on all open-market purchases.

Plan participants may withdraw from the Plan at any time by writing to the Plan Agent at the address noted on the following page. If you withdraw, you will receive shares in your name for all Shares credited to your account under the Plan. If a participant elects by written notice to the Plan Agent to have the Plan Agent sell part or all of his or her Shares and remit the proceeds, the Plan Agent is authorized to deduct a \$5.00 fee plus brokerage commissions from the proceeds.

If you wish to participate in the Plan and your shares are held in your own name, you may complete the form on the following page and deliver it to the Plan Agent.

Any inquires regarding the Plan can be directed to the Plan Agent, PFPC Inc. at 1-800-331-1710.

Eaton Vance Senior Income Trust

APPLICATION FOR PARTICIPATION IN DIVIDEND REINVESTMENT PLAN

This form is for shareholders who hold their common shares in their own names. If your common shares are held in the name of a brokerage firm, bank, or other nominee, you should contact your nominee to see if it will participate in the Plan on your behalf. If you wish to participate in the Plan, but your brokerage firm, bank, or nominee is unable to participate on your behalf, you should request that your common shares be re-registered in your own name which will enable your participation in the Plan.

The following authorization and appointment is given with the understanding that I may terminate it at any time by terminating my participation in the Plan as provided in the terms and conditions of the Plan.

Please print exact name on account:

Shareholder signature Date

Shareholder signature Date

Please sign exactly as your common shares are registered. All persons whose names appear on the share certificate must sign.

YOU SHOULD NOT RETURN THIS FORM IF YOU WISH TO RECEIVE YOUR DIVIDENDS AND DISTRIBUTIONS IN CASH. THIS IS NOT A PROXY.

The authorization form, when signed, should be mailed to the following address:

Eaton Vance Senior Income Trust c/o PFPC Inc. P.O. Box 43027 Providence, RI 02940-3027 800-331-1710

Number of Employees

The Trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company and has no employees.

Number of Shareholders

As of June 30, 2005, our records indicate that there were 258 registered shareholders for and approximately 13,930 shareholders owning the Trust shares in street name, such as through brokers, banks, and financial intermediaries.

If you are a street name shareholder and wish to receive our reports directly, which contain important information about the Trust, please write or call:

Eaton Vance Distributors, Inc. The Eaton Vance Building 255 State Street Boston, MA 02109 1-800-225-6265

New York Stock Exchange symbol

The New York Stock Exchange Symbol is EVF

Eaton Vance Senior Income Trust

BOARD OF TRUSTEES' ANNUAL APPROVAL OF THE INVESTMENT ADVISORY AGREEMENT

The investment advisory agreement between Eaton Vance Senior Income Trust (the "Fund") and the investment adviser, Eaton Vance Management ("Eaton Vance"), provides that the advisory agreement will continue in effect from year to year so long as its continuance is approved at least annually (i) by a vote of a majority of the noninterested Trustees of the Fund cast in person at a meeting called for the purpose of voting on such approval and (ii) by the Trustees of the Fund or by vote of a majority of the outstanding interests of the Fund.

In considering the annual approval of the investment advisory agreement between the Fund and the investment adviser, the Special Committee of the Board of Trustees considered information that had been provided throughout the year at regular Board meetings, as well as information furnished for a series of meetings held in February and March in preparation for a Board meeting held on March 21, 2005 to specifically consider the renewal of the investment advisory agreement. Such information included, among other things, the following:

An independent report comparing the advisory fees of the Fund with those of comparable funds;

An independent report comparing the expense ratio of the Fund to those of comparable funds;

Information regarding Fund investment performance (including on a risk-adjusted basis) in comparison to relevant peer groups of funds and appropriate indices;

The economic outlook and the general investment outlook in relevant investment markets;

Eaton Vance's results and financial condition and the overall organization of the investment adviser;

The procedures and processes used to determine the fair value of Fund assets including in particular the valuation of senior loan portfolios and actions taken to monitor and test the effectiveness of such procedures and processes;

Eaton Vance's management of the relationship with the custodian, subcustodians and fund accountants;

The resources devoted to compliance efforts undertaken by Eaton Vance on behalf of the funds it manages and the record of compliance with the investment policies and restrictions and with policies on personal securities transactions;

The quality, nature, cost and character of the administrative and other non-investment management services provided by Eaton Vance and its affiliates; and

The terms of the advisory agreement and the reasonableness and appropriateness of the particular fee paid by the Fund for the services described therein.

The Special Committee also considered the investment adviser's portfolio management capabilities, including information relating to the education, experience, and number of investment professionals and other personnel who provide services under the investment advisory agreement. Specifically, the Special Committee considered the investment adviser's experience in managing senior loan portfolios. The Special Committee noted the experience of the 26 bank loan investment professionals and other personnel who would provide services under the investment advisory agreement, including four portfolio managers and 15 analysts. Many of these portfolio managers and analysts have previous experience working for commercial banks and other lending institutions. The Special Committee also took into account the time and attention to be devoted by senior management to the Fund and the other funds in the complex. The Special Committee evaluated the level of skill required to manage the Fund and concluded that the human resources available at the investment adviser were appropriate to fulfill its duties on behalf of the Fund.

Eaton Vance Senior Income Trust

BOARD OF TRUSTEES' ANNUAL APPROVAL OF THE INVESTMENT ADVISORY AGREEMENT CONT'D

In its review of comparative information with respect to the Fund's investment performance (including on a risk-adjusted basis), the Special Committee concluded that the Fund has performed within a range that the Special Committee deemed competitive. With respect to its review of the advisory fees paid by the Fund and the Fund's expense ratio, the Special Committee noted the benefits that have accrued to shareholders as a result of the financial resources committed by Eaton Vance in structuring the Fund at the time of its initial public offering and concluded that the fees paid by the Fund and the Fund's expense ratio are reasonable.

In addition to the factors mentioned above, the Special Committee reviewed the level of the investment adviser's profits in providing investment management and administration services for the Fund and for all Eaton Vance funds as a group. In addition, the Special Committee considered the fiduciary duty assumed by the investment adviser in connection with the services rendered to the Fund and the business reputation of the investment adviser and its financial resources. The Trustees concluded that in light of the services rendered, the profits realized by the investment adviser are not unreasonable. The Special Committee also considered the fact that the Fund is not continuously offered and concluded that, in light of the level of the investment adviser's profits with respect to the Fund, the implementation of breakpoints is not appropriate.

The Special Committee did not consider any single factor as controlling in determining whether or not to renew the investment advisory agreement. Nor are the items described herein all the matters considered by the Special Committee. In assessing the information provided by Eaton Vance and its affiliates, the Special Committee also took into consideration the benefits to shareholders of investing in a fund that is a part of a large family of funds which provides a large variety of shareholder services.

Based on its consideration of the foregoing factors and conclusions, and such other factors and conclusions as it deemed relevant, and assisted by independent counsel, the Special Committee concluded that the renewal of the investment advisory agreement, including the fee structure, is in the interests of shareholders.

Eaton Vance Senior Income Trust

MANAGEMENT AND ORGANIZATION

Fund Management. The Trustees of Eaton Vance Senior Income Trust (the Trust) are responsible for the overall management and supervision of the Trust's affairs. The Trustees and officers of the Trust are listed below. Except as indicated, each individual has held the office shown or other offices in the same company for the last five years. Trustees and officers of the Trust hold indefinite terms of office. The "noninterested Trustees" consist of those Trustees who are not "interested persons" of the Trust, as that term is defined under the 1940 Act. The business address of each Trustee and officer is The Eaton Vance Building, 255 State Street, Boston, Massachusetts 02109. As used below, "EVC" refers to Eaton Vance Corp., "EV" refers to Eaton Vance, Inc., "EVM" refers to Eaton Vance Management, "BMR" refers to Boston Management and Research and "EVD" refers to Eaton Vance Distributors, Inc. EVC and EV are the corporate parent and trustee, respectively, of EVM and BMR.

Name and Date of Birth Interested	Position(s) with the Trust	Term of Office and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen By Trustee ⁽¹⁾	Other Directorships Held
Trustee(s) James B. Hawkes 11/9/41	Trustee and President	Until 2005. 3 years.Trustee since 1998	Chairman, President and Chief Executive Officer of BMR, EVC, EVM and EV; Director of EV; Vice President and Director of EVD. Trustee and/or officer of 157 registered investment companies in the Eaton Vance Fund Complex. Mr. Hawkes is an interested person because of his positions with BMR, EVM, EVC and EV, which are affiliates of the Trust.	157	Director of EVC
Noninteres	ted				
Trustee(s) Samuel L. Hayes, III 2/23/35		Until 2006. 3 years. Trustee since 1998, and Chairman since 2005	Jacob H. Schiff Professor of Investment Banking Emeritus, Harvard University Graduate School of Business Administration. Director of Yakima Products, Inc. (manufacturer of automotive accessories) (since 2001) and Director of Telect, Inc. (telecommunications and services company) (since 2002).	157	Director of Tiffany & Co. (specialty retailer)
William H. Park 9/19/47	Trustee	Until 2007. 3 years. Trustee since 2003	President and Chief Executive Officer, Prizm Capital Management, LLC (investment management firm) (since 2002). Executive Vice President and Chief Financial Officer, United Asset Management Corporation (a holding company owning institutional investment management firms) (1982-2001).	157	None
Ronald A. Pearlman 7/10/40	Trustee	Until 2005. 3 years. Trustee since 2003	Professor of Law, Georgetown University Law Center (since 1999). Tax Partner, Covington & Burling, Washington, D.C. (1991-2000).	157	None
Norton H. Reamer 9/21/35	Trustee	Until 2006. 3 years. Trustee since 1998	President, Chief Executive Officer and a Director of Asset Management Finance Corp. (a specialty finance company serving the investment management industry) (since October 2003). President, Unicorn Corporation (an investment and financial advisory services company) (since September 2000). Formerly, Chairman and Chief Operating Officer, Hellman, Jordan Management Co., Inc. (an investment management company) (2000-2003). Formerly, Advisory Director of Berkshire Capital Corporation (investment banking firm) (2002-2003). Formerly, Chairman of the Board, United Asset Management Corporation (a holding company owning institutional investment management firms) and Chairman, President and Director, UAM Funds (mutual funds) (1980-2000).	157	None
Lynn A. Stout 9/14/57	Trustee	Until 2007. 3 years. Trustee since 1999	Professor of Law, University of California at Los Angeles School of Law (since July 2001). Formerly, Professor of Law, Georgetown University Law Center.	157	None

Eaton Vance Senior Income Trust

MANAGEMENT AND ORGANIZATION CONT'D

Principal Officers who are not Trustees

Name and Date of Birth Scott H. Page 11/30/59	Position(s) with the Trust Vice President	Term of Office and Length of Service Since 1998	Principal Occupation(s) During Past Five Years Vice President of EVM and BMR. Officer of 13 registered investment companies managed by EVM or BMR.
John P. Redding 3/21/63	Vice President	Since 2001	Vice President of EVM and BMR. Officer of 1 registered investment company managed by EVM or BMR.
Payson F. Swaffield 8/13/56	Vice President	Since 1998	Vice President of EVM and BMR. Officer of 13 registered investment companies managed by EVM or BMR.
Michael W. Weilheimer 2/11/61	Vice President	Since 1998	Vice President of EVM and BMR. Officer of 8 registered investment companies managed by EVM or BMR.
Alan R. Dynner 10/10/40	Secretary	Since 1998	Vice President. Secretary and Chief Legal Officer of BMR, EVM, EVD, EV and EVC. Officer of 157 registered investment companies managed by EVM or BMR.
James L. O'Connor 4/1/45	Treasurer	Since 1998	Vice President of BMR, EVM and EVD. Officer of 121 investment companies managed by EVM or BMR.
Paul M. O'Neil 7/11/53	Chief Compliance Officer	Since 2004	Vice President of EVM and BMR. Officer of 157 registered investment companies managed by EVM or BMR.

 $^{^{\}left(1\right)}$ Includes both master and feeder funds in a master-feeder structure.

In accordance with Section 303A.12 (a) of the New York Stock Exchange Listed Company Manual, the Fund's Annual CEO Certification certifying as to compliance with NYSE's Corporate Governance Listing Standards was submitted to the Exchange on October 16, 2004.

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Investment Adviser and Administrator of Eaton Vance Senior Income Trust Eaton Vance Management

The Eaton Vance Building

255 State Street

Boston, MA 02109

Custodian Investors Bank & Trust Company

200 Clarendon Street

Boston, MA 02116

Transfer Agent PFPC Inc.

Attn: Eaton Vance Funds

P.O. Box 43027

Providence, RI 02940-3027

1-800-262-1122

Independent Registered Public Accounting Firm Deloitte & Touche LLP

200 Berkeley Street

Boston, MA 02116-5022

Eaton Vance Senior Income Trust

The Eaton Vance Building

255 State Street

Boston, MA 02109

171-8/05 SITSRC

Item 2. Code of Ethics

The registrant has adopted a code of ethics applicable to its Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer. The registrant undertakes to provide a copy of such code of ethics to any person upon request, without charge, by calling 1-800-262-1122.

Item 3. Audit Committee Financial Expert

The registrant s Board has designated William H. Park, Samuel L. Hayes, III and Norton H. Reamer, each an independent trustee, as its audit committee financial experts. Mr. Park is a certified public accountant who is the President and Chief Executive Officer of Prizm Capital Management, LLC (investment management firm). Previously, he served as Executive Vice President and Chief Financial Officer of United Asset Management Corporation (UAM) (a holding company owning institutional investment management firms). Mr. Hayes is the Jacob H. Schiff Professor of Investment Banking Emeritus of the Harvard University Graduate School of Business Administration. Mr. Reamer is the President, Chief Executive Officer and a Director of Asset Management Finance Corp. (a specialty finance company serving the investment management industry) and is President of Unicorn Corporation (an investment and financial advisory services company). Formerly, Mr. Reamer was Chairman of Hellman, Jordan Management Co., Inc. (an investment management company) and Advisory Director of Berkshire Capital Corporation (an investment banking firm), Chairman of the Board of UAM and Chairman, President and Director of the UAM Funds (mutual funds).

Item 4. Principal Accountant Fees and Services

(a) (d)

The following table presents the aggregate fees billed to the registrant for the registrant s fiscal years ended June 30, 2004 and June 30, 2005 by the registrant s principal accountant for professional services rendered for the audit of the registrant s annual financial statements and fees billed for other services rendered by the principal accountant during such period.

Fiscal Year Ended	6	6/30/04 6/30/05		
Audit Fees	\$	87,179	\$ 86,935	
Audit-Related Fees(1)		21,218	3,640	
Tax Fees(2)		6,100	6,410	
All Other Fees(3)		0	0	
Total	\$	114,497	\$ 96,985	

⁽¹⁾ Audit-related fees consist of the aggregate fees billed for assurance and related services that are reasonably related to the performance of the audit of financial statements and are not reported under the category of audit fees and specifically include fees for the performance of certain agreed-upon procedures relating to the registrant s auction preferred shares.

Tax fees consist of the aggregate fees billed for professional services rendered by the principal accountant relating to tax compliance, tax advice, and tax planning and specifically include fees for tax return preparation.

⁽³⁾ All other fees consist of the aggregate fees billed for products and services provided by the principal accountant other than audit, audit-related, and tax services.

(e)(1) The registrant s audit committee has adopted policies and procedures relating to the pre-approval of services provided by the registrant s principal accountant (the Pre-Approval Policies). The Pre-Approval

Policies establish a framework intended to assist the audit committee in the proper discharge of its pre-approval responsibilities. As a general matter, the Pre-Approval Policies (i) specify certain types of audit, audit-related, tax, and other services determined to be pre-approved by the audit committee; and (ii) delineate specific procedures governing the mechanics of the pre-approval process, including the approval and monitoring of audit and non-audit service fees. Unless a service is specifically pre-approved under the Pre-Approval Policies, it must be separately pre-approved by the audit committee.

The Pre-Approval Policies and the types of audit and non-audit services pre-approved therein must be reviewed and ratified by the registrant s audit committee at least annually. The registrant s audit committee maintains full responsibility for the appointment, compensation, and oversight of the work of the registrant s principal accountant.

(e)(2) No services described in paragraphs (b)-(d) above were approved by the registrant s audit committee pursuant to the de minimis exception set forth in Rule 2-01(c)(7)(i)(C) of Regulation S-X.

(f) Not applicable.

(g) The following table presents (i) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed for services rendered to the registrant by its principal accountant for the registrant s last two fiscal years; and (ii) the aggregate non-audit fees (i.e., fees for audit-related, tax, and other services) billed for services rendered to the Eaton Vance organization for the registrant s last two fiscal years.

Fiscal Year Ended	6/30/04	6/30/05
Registrant	\$ 27,318	\$ 10,050
Eaton Vance(1)	\$ 306,384	\$ 305,643

⁽¹⁾ Eaton Vance Management, a subsidiary of Eaton Vance Corp., acts as the registrant s investment adviser and administrator.

(h) The registrant s audit committee has considered whether the provision by the registrant s principal accountant of non-audit services to the registrant s investment adviser and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant that were not pre-approved pursuant to Rule 2-01(c)(7)(ii) of Regulation S-X is compatible with maintaining the principal accountant s independence.

Item 5. Audit Committee of Listed registrants

The registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Securities and Exchange Act of 1934, as amended. Norton H. Reamer (Chair), Samuel L. Hayes, III, William H. Park, and Lynn A. Stout are the members of the registrant s audit committee.

Item 6. Schedule of Investments

Please see schedule of investments contained in the Report to Stockholders included under Item 1 of this Form N-CSR.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies

The Board of Trustees of the Trust has adopted a proxy voting policy and procedure (the Fund Policy), pursuant to which the Trustees have delegated proxy voting responsibility to the Fund s investment adviser and adopted the investment adviser s proxy voting policies and procedures (the Policies) which are described below. The Trustees will review the Fund s proxy voting records from time to time and will annually consider approving the Policies for the upcoming year. In the event that a conflict of interest arises between the Fund s shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund, the investment adviser will generally refrain from voting the proxies related to the companies giving rise to such conflict until it consults with the Board s Special Committee except as contemplated under the Fund Policy. The Board s Special Committee will instruct the investment adviser on the appropriate course of action.

The Policies are designed to promote accountability of a company s management to its shareholders and to align the interests of management with those shareholders. The investment adviser will generally support company management on proposals relating to environmental and social policy issues, on matters regarding the state of organization of the company and routine matters related to corporate administration which are not expected to have a significant economic impact on the company or its shareholders. On all other matters, the investment adviser will review each matter on a case-by-case basis and reserves the right to deviate from the Policies guidelines when it believes the situation warrants such a deviation. The Policies include voting guidelines for matters relating to, among other things, the election of directors, approval of independent auditors, executive compensation, corporate structure and anti-takeover defenses. The investment adviser may abstain from voting from time to time where it determines that the costs associated with voting a proxy outweighs the benefits derived from exercising the right to vote.

In addition, the investment adviser will monitor situations that may result in a conflict of interest between the Fund s shareholders and the investment adviser, the administrator, or any of their affiliates or any affiliate of the Fund by maintaining a list of significant existing and prospective corporate clients. The investment adviser s personnel responsible for reviewing and voting proxies on behalf of the Fund will report any proxy received or expected to be received from a company included on that list to members of senior management of the investment adviser identified in the Policies. Such members of senior management will determine if a conflict exists. If a conflict does exist, the investment adviser will seek instruction on how to vote from the Special Committee.

Information on how the Fund voted proxies relating to portfolio securities during the most recent 12 month period ended June 30 is available (1) without charge, upon request, by calling 1-800-262-1122, and (2) on the Securities and Exchange Commission s website at http://www.sec.gov.

Item	8. Pu	rchases o	of Ear	uitv	Securities	bv	Closed-End	Managemen	t Investment	Compai	nv and .	Affiliated Purchasers.

No such purchases this period.

Item 9. Submission of Matters to a Vote of Security Holders.

Effective February 7, 2005, the Governance Committee of the Board of Trustees revised the procedures by which a Fund s shareholders may recommend nominees to the registrant s Board of Trustees to add the following (highlighted):

The Governance Committee shall, when identifying candidates for the position of Independent Trustee, consider any such candidate recommended by a shareholder of a Fund if such recommendation contains (i)sufficient background information concerning the candidate, including evidence the candidate is willing to serve as an Independent Trustee if selected for the position; and (ii) is received in a sufficiently timely manner (and in any event no later than the date specified for receipt of shareholder proposals in any applicable proxy statement with respect to a Fund). Shareholders shall be directed to address any such recommendations in writing to the attention of the Governance Committee, c/o the Secretary of the Fund. The Secretary shall retain copies of any shareholder recommendations which meet the foregoing requirements for a period of not more than 12 months following receipt. The Secretary shall have no obligation to acknowledge receipt of any shareholder recommendations.

Item 10. Controls and Procedures

(a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant s internal controls over financial reporting during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 11. Exhibits

(a)(1) Registrant s Code of Ethics Not applicable (please see Item 2). (a)(2)(i) Treasurer s Section 302 certification.

(a)(2)(ii) President s Section 302 certification.
(b) Combined Section 906 certification.

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Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Senior Income Trust

By: /s/James B. Hawkes

James B. Hawkes

President

Date: August 17, 2005

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/James L. O Connor

James L. O Connor

Treasurer

Date: August 17, 2005

By: /s/James B. Hawkes

James B. Hawkes

President

Date: August 17, 2005