MFS CHARTER INCOME TRUST Form N-Q October 25, 2007

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-5822

MFS CHARTER INCOME TRUST

(Exact name of registrant as specified in charter)

500 Boylston Street, Boston, Massachusetts 02116

(Address of principal executive offices) (Zip code)

Susan S. Newton

Massachusetts Financial Services Company

500 Boylston Street

Boston, Massachusetts 02116

(Name and address of agents for service)

Registrant's telephone number, including area code: (617) 954-5000

Date of fiscal year end: November 30

Date of reporting period: August 31, 2007

ITEM 1. SCHEDULE OF INVESTMENTS.

MFS(R) CHARTER INCOME TRUST

8/31/07

Quarterly portfolio holdings

[graphic omitted]

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INVESTMENT MANAGEMENT

MFS Charter Income Trust PORTFOLIO OF INVESTMENTS (Unaudited) 8/31/07

ISSUER	SH
BONDS - 95.7%	
AEROSPACE - 0.3%	
Bombardier, Inc., 8%, 2014 (n)	\$
Hawker Beechcraft Acquisition Co. LLC, 9.75%, 2017 (n)	
Hawker Beechcraft Acquisition Corp., 8.5%, 2015 (n)	
AIRLINES - 0.2%	
Continental Airlines, Inc., 7.566%, 2020	\$
ASSET BACKED & SECURITIZED - 6.5%	
Asset Securitization Corp., FRN, 8.288%, 2029	\$
Banc of America Commercial Mortgage, Inc., FRN, 5.965%, 2045	
Bayview Financial Acquisition Trust, FRN, 5.483%, 2041	
Bayview Financial Revolving Mortgage Loan Trust, FRN, 6.12%, 2040 (z)	
Bear Stearns Commercial Mortgage Securities, Inc., FRN, 5.116%, 2041	
Citigroup Commercial Mortgage Trust, 5.462%, 2049	
Citigroup/Deutsche Bank Commercial Mortgage Trust, FRN, 5.693%, 2049	
Commercial Mortgage Pass-Through Certificates, FRN, 5.987%, 2046	
Countrywide Asset-Backed Certificates, FRN, 5.147%, 2035	
Credit Suisse Mortgage Capital Certificate, 5.343%, 2039	
Crest Ltd., 7%, 2040	
DLJ Commercial Mortgage Corp., 6.04%, 2031 (z)	
First Union-Lehman Brothers Bank of America, FRN, 0.4979%, 2035 (i)	
First Union-Lehman Brothers Commercial Mortgage Trust, 7%, 2029 (n)	
JPMorgan Chase Commercial Mortgage Securities Corp., 5.372%, 2047	
Merrill Lynch Mortgage Trust, FRN, 5.44%, 2044	
Morgan Stanley Capital I, Inc., 5.16%, 2042	
Mortgage Capital Funding, Inc., FRN, 0.94%, 2031 (i)	
New Century Home Equity Loan Trust, FRN, 4.532%, 2035	
Spirit Master Funding LLC, 5.05%, 2023 (z)	

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Structured Asset Securities Corp., FRN, 4.67%, 2035	
Wachovia Bank Commercial Mortgage Trust, FRN, 5.383%, 2043	
Wachovia Bank Commercial Mortgage Trust, FRN, 5.591%, 2047	
Wachovia Bank Commercial Mortgage Trust, FRN, 5.339%, 2048	
Wachovia Bank Commercial Mortgage Trust, FRN, 5.603%, 2048	
AUTOMOTIVE - 0.7%	
DaimlerChrysler N.A. Holdings Corp., 8.5%, 2031	\$
Ford Motor Credit Co. LLC, 9.75%, 2010	
Ford Motor Credit Co. LLC, 7%, 2013	
Ford Motor Credit Co. LLC, 8%, 2016	
Ford Motor Credit Co., FRN, 8.105%, 2012	
General Motors Corp., 8.375%, 2033	
Goodyear Tire & Rubber Co., 9%, 2015	
TRW Automotive, Inc., 7%, 2014 (n)	
TRW Automotive, Inc., 7.25%, 2017 (n)	
BROADCASTING - 1.6%	
Allbritton Communications Co., 7.75%, 2012	\$
CBS Corp., 6.625%, 2011	
Clear Channel Communications, Inc., 6.25%, 2011	
Clear Channel Communications, Inc., 5.5%, 2014	
Grupo Televisa S.A., 8.5%, 2032	
Intelsat Bermuda Ltd., 11.25%, 2016	
Intelsat Subsidiary Holding Co. Ltd., 8.625%, 2015	
Lamar Media Corp., 7.25%, 2013	
News America Holdings, 7.7%, 2025	
News America, Inc., 6.2%, 2034	
Univision Communications, Inc., 9.75%, 2015 (n)(p)	
BROKERAGE & ASSET MANAGERS - 1.2%	

Goldman Sachs Group, Inc., 5.625%, 2017	\$
INVESCO PLC, 5.625%, 2012	
Lehman Brothers Holdings, Inc., 6.5%, 2017	
Merrill Lynch & Co., Inc., 6.4%, 2017	
Morgan Stanley, 5.75%, 2016	
BUILDING - 0.1%	
Nortek Holdings, Inc., 8.5%, 2014	\$
BUSINESS SERVICES - 0.5%	
SunGard Data Systems, Inc., 10.25%, 2015	\$
Xerox Corp., 6.4%, 2016	
CABLE TV - 0.4%	
CCH II Holdings LLC, 10.25%, 2010	\$
CCO Holdings LLC, 8.75%, 2013	
TCI Communications, Inc., 9.8%, 2012	
CHEMICALS - 0.8%	
Equistar Chemicals LP, 10.125%, 2008	\$
Momentive Performance Materials, Inc., 11.5%, 2016 (n)	
Mosaic Co., 7.625%, 2016 (n)	
Nalco Co., 8.875%, 2013	
Yara International A.S.A., 5.25%, 2014 (n)	
COMPUTER SOFTWARE - 0.2%	
Seagate Technology HDD Holdings, 6.375%, 2011	\$
CONGLOMERATES - 0.4%	
Actuant Corp., 6.875%, 2017 (n)	\$
Kennametal, Inc., 7.2%, 2012	
CONSUMER GOODS & SERVICES - 0.6%	

Corrections Corp. of America, 6.25%, 2013	\$
Fortune Brands, Inc., 5.125%, 2011	
Jarden Corp., 7.5%, 2017	
Service Corp. International, 7%, 2017	
Service Corp. International, 7.625%, 2018	
Visant Holding Corp., 8.75%, 2013	
CONTAINERS - 0.7%	
Crown Americas LLC, 7.75%, 2015	\$
Greif, Inc., 6.75%, 2017	
Owens-Brockway Glass Container, Inc., 8.875%, 2009	
Owens-Brockway Glass Container, Inc., 8.25%, 2013	
DEFENSE ELECTRONICS - 0.8%	
BAE Systems Holdings, Inc., 4.75%, 2010 (n)	\$
BAE Systems Holdings, Inc., 5.2%, 2015 (n)	
L-3 Communications Corp., 5.875%, 2015	
L-3 Communications Corp., 6.375%, 2015	
ELECTRONICS - 0.1%	
Flextronics International Ltd., 6.25%, 2014	\$
NXP B.V./NXP Funding LLC, 7.875%, 2014	
EMERGING MARKET QUASI-SOVEREIGN - 1.9%	
Banco do Brasil S.A., 7.95%, 2049 (n)	\$
Codelco, Inc., 5.625%, 2035	
Gazprom International S.A., 7.201%, 2020	
Gazprom International S.A., 6.51%, 2022 (n)	
Majapahit Holding B.V., 7.25%, 2017 (n)	
OAO Gazprom, 7.288%, 2037 (z)	
Pemex Project Funding Master Trust, 8.625%, 2022	

Ras Laffan Liquefied Natural Gas Co. Ltd., 8.294%, 2014 (n)	
EMERGING MARKET SOVEREIGN - 2.2%	
Federative Republic of Brazil, 6%, 2017	\$
Republic of Argentina, FRN, 5.475%, 2012	
Republic of Colombia, FRN, 7.175%, 2015	
Republic of Indonesia, 6.875%, 2017 (n)	
Republic of Panama, 9.375%, 2029	
Republic of Panama, 6.7%, 2036	
Republic of Philippines, 9.375%, 2017	
Republic of South Africa, 5.875%, 2022	
Republic of Uruguay, 5%, 2018	UYU
ENERGY - INDEPENDENT - 0.6%	
Chaparral Energy, Inc., 8.875%, 2017 (n)	\$
Chesapeake Energy Corp., 6.875%, 2016	
Forest Oil Corp., 7.25%, 2019 (n)	
Hilcorp Energy I LP, 7.75%, 2015 (n)	
Newfield Exploration Co., 6.625%, 2014	
Plains Exploration & Production Co., 7%, 2017	
Quicksilver Resources, Inc., 7.125%, 2016	
ENERGY - INTEGRATED - 0.3%	
Petroleum Co. of Trinidad & Tobago Ltd., 6%, 2022 (n)	\$
TNK-BP Finance S.A., 7.5%, 2016 (n)	
ENTERTAINMENT - 0.4%	
AMC Entertainment, Inc., 11%, 2016	\$
Turner Broadcasting System, Inc., 8.375%, 2013	
FINANCIAL INSTITUTIONS - 2.0%	

American Express Co., 6.15%, 2017	\$
Capmark Financial Group, Inc., 5.875%, 2012 (z)	
Countrywide Financial Corp., 6.25%, 2016	
General Motors Acceptance Corp., 5.85%, 2009	
General Motors Acceptance Corp., 6.875%, 2011	
General Motors Acceptance Corp., 6.75%, 2014	
General Motors Acceptance Corp., 8%, 2031	
GMAC LLC, 6.125%, 2008	
ILFC E-Capital Trust I, FRN, 5.9%, 2065 (n)	
Residential Capital LLC, 7.125%, 2008	
Residential Capital LLC, 7.5%, 2012	
Residential Capital LLC, 7.875%, 2015	
FOOD & BEVERAGES - 0.6%	
ARAMARK Corp., 8.5%, 2015	\$
B&G Foods Holding Corp., 8%, 2011	
Dean Foods Co., 7%, 2016	
Del Monte Corp., 6.75%, 2015	
General Mills, Inc., 5.65%, 2012	
Tyson Foods, Inc., 6.6%, 2016	
FOREST & PAPER PRODUCTS - 0.5%	
Buckeye Technologies, Inc., 8.5%, 2013	\$
Norske Skog Canada Ltd., 7.375%, 2014	
Stora Enso Oyj, 6.404%, 2016 (n)	
GAMING & LODGING - 1.1%	
Caesars Entertainment, Inc., 8.125%, 2011	\$
Harrah's Entertainment, Inc., 5.75%, 2017	
Host Marriott LP, 6.75%, 2016	
Isle of Capri Casinos, Inc., 7%, 2014	

Mandalay Resort Group, 9.375%, 2010	
MGM Mirage, Inc., 8.375%, 2011	
MGM Mirage, Inc., 6.75%, 2013	
Scientific Games Corp., 6.25%, 2012	
Station Casinos, Inc., 6.5%, 2014	
Wimar Opco LLC, 9.625%, 2014 (n)	
Wyndham Worldwide Corp., 6%, 2016	
Wynn Las Vegas LLC, 6.625%, 2014	
INDUSTRIAL - 0.1%	
JohnsonDiversey Holdings, Inc., "B", 9.625%, 2012	\$
INSURANCE - 0.0%	
American International Group, Inc., 6.25%, 2037	\$
INSURANCE - HEALTH - 0.0%	
Centene Corp., 7.25%, 2014	\$
INSURANCE - PROPERTY & CASUALTY - 1.2%	
AXIS Capital Holdings Ltd., 5.75%, 2014	\$
Fund American Cos., Inc., 5.875%, 2013	
USI Holdings Corp., FRN, 9.23%, 2014 (n)	
ZFS Finance USA Trust V, FRN, 6.5%, 2037 (z)	
INTERNATIONAL MARKET QUASI-SOVEREIGN - 6.1%	
Canada Housing Trust, 4.6%, 2011	CAD
Development Bank of Japan, 1.75%, 2010	JPY 3
Development Bank of Japan, 1.4%, 2012	JPY 4
Development Bank of Japan, 1.05%, 2023	JPY 6
Development Bank of Japan, 2.3%, 2026	JPY 1
Japan Finance Corp. for Municipal Enterprises, 1.55%, 2012	JPY 4
Japan Finance Corp. for Municipal Enterprises, 2%, 2016	JPY 8
KfW Bankengruppe, 1.35%, 2014	JPY 7

INTERNATIONAL MARKET SOVEREIGN - 13.7%	
Federal Republic of Germany, 5.25%, 2010	EUR
Federal Republic of Germany, 3.75%, 2015	EUR
Federal Republic of Germany, 6.25%, 2030	EUR
Government of Canada, 5.5%, 2009	CAD
Government of Canada, 4.5%, 2015	CAD
Government of Canada, 5.75%, 2033	CAD
Kingdom of Denmark, 4%, 2015	DKK
Kingdom of Netherlands, 3.75%, 2009	EUR
Kingdom of Netherlands, 3.75%, 2014	EUR
Kingdom of Spain, 5.35%, 2011	EUR
Republic of Austria, 4.65%, 2018	EUR
Republic of France, 4.75%, 2012	EUR
Republic of France, 5%, 2016	EUR
Republic of France, 6%, 2025	EUR
Republic of France, 4.75%, 2035	EUR
Republic of Ireland, 4.6%, 2016	EUR
United Kingdom Treasury, 8%, 2015	GBP
United Kingdom Treasury, 8%, 2021	GBP
United Kingdom Treasury, 4.25%, 2036	GBP
MACHINERY & TOOLS - 0.2%	
Case Corp., 7.25%, 2016	\$
Case New Holland, Inc., 7.125%, 2014	
MAJOR BANKS - 0.8%	
BNP Paribas, 5.186% to 2015, FRN to 2049(n)	\$
HBOS Capital Funding LP, 6.071% to 2014, FRN to 2049(n)	
MUFG Capital Finance 1 Ltd., 6.346% to 2016, FRN to 2049	
MEDICAL & HEALTH TECHNOLOGY & SERVICES - 1.8%	

Advanced Medical Optics, Inc., 7.5%, 2017	\$
Community Health Systems, Inc., 8.875%, 2015 (n)	
Cooper Cos., Inc., 7.125%, 2015	
DaVita, Inc., 6.625%, 2013	
DaVita, Inc., 7.25%, 2015	
Fisher Scientific International, Inc., 6.125%, 2015	
HCA, Inc., 8.75%, 2010	
HCA, Inc., 6.375%, 2015	
HCA, Inc., 9.25%, 2016 (n)	
Hospira, Inc., 6.05%, 2017	
Omnicare, Inc., 6.875%, 2015	
Owens & Minor, Inc., 6.35%, 2016	
Psychiatric Solutions, Inc., 7.75%, 2015	
METALS & MINING - 1.4%	
Arch Western Finance LLC, 6.75%, 2013	\$
Chaparral Steel Co., 10%, 2013	
FMG Finance Ltd., 10.625%, 2016 (n)	
Foundation PA Coal Co., 7.25%, 2014	
Freeport-McMoRan Copper & Gold, Inc., 8.25%, 2015	
Freeport-McMoRan Copper & Gold, Inc., 8.375%, 2017	
International Steel Group, Inc., 6.5%, 2014	
Ispat Inland ULC, 9.75%, 2014	
Peabody Energy Corp., 5.875%, 2016	
Peabody Energy Corp., "B", 6.875%, 2013	
MORTGAGE BACKED - 14.7%	
Fannie Mae, 3.81%, 2013	\$
Fannie Mae, 4.1%, 2013	
Fannie Mae, 4.19%, 2013	
Fannie Mae, 4.845%, 2013	

Fannie Mae, 4.547%, 2014	
Fannie Mae, 4.6%, 2014	
Fannie Mae, 4.666%, 2014	
Fannie Mae, 4.77%, 2014	
Fannie Mae, 4.56%, 2015	
Fannie Mae, 4.665%, 2015	
Fannie Mae, 4.7%, 2015	
Fannie Mae, 4.74%, 2015	
Fannie Mae, 4.78%, 2015	
Fannie Mae, 4.815%, 2015	
Fannie Mae, 4.87%, 2015	
Fannie Mae, 4.89%, 2015	
Fannie Mae, 4.925%, 2015	
Fannie Mae, 6%, 2016 - 2037	
Fannie Mae, 5.5%, 2019 - 2035	
Fannie Mae, 4.88%, 2020	
Fannie Mae, 6.5%, 2032 - 2033	
Fannie Mae, 5.5%, 2033	
Freddie Mac, 5%, 2024	
Freddie Mac, 5.5%, 2034	
Freddie Mac, 6%, 2034	
NATURAL GAS - DISTRIBUTION - 0.2%	
AmeriGas Partners LP, 7.25%, 2015	\$
AmeriGas Partners LP, 7.125%, 2016	
Inergy LP, 6.875%, 2014	
NATURAL GAS - PIPELINE - 1.5%	
Atlas Pipeline Partners LP, 8.125%, 2015	\$
CenterPoint Energy Resources Corp., 7.875%, 2013	
El Paso Performance-Linked Trust, CLN, 7.75%, 2011 (n)	

Intergas Finance B.V., 6.375%, 2017 (n)	
Magellan Midstream Partners LP, 5.65%, 2016	
Spectra Energy Capital LLC, 8%, 2019	
Williams Cos., Inc., 8.75%, 2032	
Williams Partners LP, 7.25%, 2017	
NETWORK & TELECOM - 1.7%	
Citizens Communications Co., 9.25%, 2011	\$
Citizens Communications Co., 9%, 2031	
Nordic Telephone Co. Holdings, 8.875%, 2016 (n)	
Qwest Corp., 7.875%, 2011	
Qwest Corp., 8.875%, 2012	
Telefonica Europe B.V., 7.75%, 2010	
TELUS Corp., 8%, 2011	
Verizon New York, Inc., 6.875%, 2012	
Windstream Corp., 8.625%, 2016	
Windstream Corp., 7%, 2019	
OIL SERVICES - 0.2%	
Basic Energy Services, Inc., 7.125%, 2016	\$
Compagnie Generale de Geophysique - Veritas, 7.75%, 2017	
GulfMark Offshore, Inc., 7.75%, 2014	
OILS - 0.5%	
Premcor Refining Group, Inc., 7.5%, 2015	\$
OTHER BANKS & DIVERSIFIED FINANCIALS - 2.6%	
Alfa Diversified Payment Rights Finance Co., FRN, 7.2549%, 2011 (n)	\$
Banco BMG S.A., 9.15%, 2016 (n)	
Banco do Estado de Sao Paulo S.A., 8.7%, 2049 (n)	
Banco Mercantil del Norte S.A., 5.875% to 2009, FRN to 2014(n)	
Bosphorus Financial Services Ltd., FRN, 7.16%, 2012 (z)	

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HSBK Europe B.V., 7.25%, 2017 (n)	
ICICI Bank Ltd., FRN, 6.375%, 2022 (n)	
Mizuho Capital Investment 1 Ltd., 6.686% to 2016, FRN to 2049(n)	
Resona Bank Ltd., 5.85% to 2016, FRN to 2049(n)	
Russian Standard Finance S.A., 8.125%, 2008 (n)	
Russian Standard Finance S.A., 7.5%, 2010 (n)	
Russian Standard Finance S.A., 8.625%, 2011 (n)	
Woori Bank, 6.125% to 2011, FRN to 2016(n)	
PRECIOUS METALS & MINERALS - 0.6%	
Alrosa Finance S.A., 8.875%, 2014	\$
PRINTING & PUBLISHING - 1.1%	
American Media Operations, Inc., 10.25%, 2009	\$
Dex Media West LLC, 9.875%, 2013	
Idearc, Inc., 8%, 2016	
Nielsen Finance LLC, 10%, 2014	
R.H. Donnelley Corp., 8.875%, 2016	
RAILROAD & SHIPPING - 0.4%	
TFM S.A. de C.V., 9.375%, 2012	\$
REAL ESTATE - 0.6%	
HRPT Properties Trust, REIT, 6.25%, 2016	\$
Kimco Realty Corp., REIT, 5.783%, 2016	
Simon Property Group LP, REIT, 5.875%, 2017	
RETAILERS - 0.5%	
Couche-Tard, Inc., 7.5%, 2013	\$
Federated Retail Holdings, Inc., 5.35%, 2012	
Gap, Inc., 9.8%, 2008	
Home Depot, Inc., 5.875%, 2036	

SPECIALTY STORES - 0.1%	
GSC Holdings Corp., 8%, 2012	\$
Payless ShoeSource, Inc., 8.25%, 2013	
SUPERMARKETS - 0.3%	
Delhaize America, Inc., 9%, 2031	\$
Stater Brothers Holdings, Inc., 7.75%, 2015 (n)	
SUPERVALU, Inc., 7.5%, 2014	
SUPRANATIONAL - 0.3%	
Central American Bank, 4.875%, 2012 (n)	\$
TELECOMMUNICATIONS - WIRELESS - 1.7%	
AT&T Wireless Services, Inc., 8.75%, 2031	\$
Centennial Communications Corp., 10.125%, 2013	
Cingular Wireless LLC, 6.5%, 2011	
Globo Comunicacoes e Participacoes S.A., 7.25%, 2022 (n)	
MetroPCS Communications, Inc., 9.25%, 2014 (n)	
Nextel Communications, Inc., 5.95%, 2014	
OJSC Vimpel-Communications, 8.25%, 2016	
Rogers Cable, Inc., 5.5%, 2014	
Rogers Wireless, Inc., 7.5%, 2015	
TELEPHONE SERVICES - 0.3%	
Embarq Corp., 7.082%, 2016	\$
TOBACCO - 0.6%	
Reynolds American, Inc., 6.75%, 2017	\$
TRANSPORTATION - 0.0%	
Peru Enhanced Pass-Through Trust, 0%, 2018 (n)	\$
TRANSPORTATION - SERVICES - 0.2%	
Hertz Corp., 8.875%, 2014	\$
Stena AB, 7%, 2016	

Westinghouse Air Brake Technologies Corp., 6.875%, 2013	
U.S. GOVERNMENT AGENCIES - 1.0%	
Fannie Mae, 5.5%, 2017	\$
U.S. TREASURY OBLIGATIONS - 12.6%	
U.S. Treasury Bonds, 10.625%, 2015	\$
U.S. Treasury Bonds, 7.5%, 2016	
U.S. Treasury Bonds, 6.25%, 2023 (f)	
U.S. Treasury Bonds, 5.375%, 2031	
U.S. Treasury Bonds, 4.5%, 2036	
U.S. Treasury Bonds, 4.75%, 2037	
U.S. Treasury Notes, 12%, 2013	
U.S. Treasury Notes, 4.25%, 2013	
U.S. Treasury Notes, 9.875%, 2015	
U.S. Treasury Notes, 6.375%, 2027	
U.S. Treasury Notes, TIPS, 2%, 2014	
UTILITIES - ELECTRIC POWER - 4.0%	
AES Corp., 9.375%, 2010	\$
Allegheny Energy Supply Co. LLC, 8.25%, 2012 (n)	
Bruce Mansfield Unit 1, 6.85%, 2034 (z)	
Edison Mission Energy, 7%, 2017 (n)	
Empresa Nacional de Electricidad S.A., 8.35%, 2013	
Enersis S.A., 7.375%, 2014	
Exelon Generation Co. LLC, 6.95%, 2011	
FirstEnergy Corp., 6.45%, 2011	
HQI Transelec Chile S.A., 7.875%, 2011	
Intergen N.V., 9%, 2017 (n)	
ISA Capital do Brasil S.A., 7.875%, 2012 (n)	
ISA Capital do Brasil S.A., 8.8%, 2017 (n)	
Mirant Americas Generation LLC, 8.3%, 2011	

Mirant North American LLC, 7.375%, 2013	
NorthWestern Corp., 5.875%, 2014	
NRG Energy, Inc., 7.375%, 2016	
Reliant Energy, Inc., 7.875%, 2017	
System Energy Resources, Inc., 5.129%, 2014 (n)	
TXU Energy Co., 7%, 2013	
TOTAL BONDS	
FLOATING RATE LOANS - 0.8% (g) (r)	
AUTOMOTIVE - 0.1%	
Ford Motor Co., Term Loan B, 8.36%, 2013	\$
Goodyear Tire & Rubber Co., Second Lien Term Loan, 6.85%, 2014	
BROADCASTING - 0.1%	
Gray Television, Inc., Delayed Draw Term Loan, 6.86%, 2014	\$
Univision Communications, Term Loan B, 7.61%, 2014	
CABLE TV - 0.1%	
Charter Communications Operating LLC, Term Loan, 7.36%, 2014	\$
CSC Holdings, Inc., Incremental Term Loan, 7.07%, 2013	
Mediacom Illinois LLC, Term Loan A, 7.05%, 2012	
CHEMICALS - 0.1%	
Celanese AG, Term Loan B, 7.11%, 2014	\$
CONSUMER GOODS & SERVICES - 0.0%	
Jarden Corp., Term Loan, 2008 (o)	\$
FOOD & BEVERAGES - 0.1%	
Dean Foods Co., Term Loan B, 6.86%, 2014	\$
MEDICAL & HEALTH TECHNOLOGY & SERVICES - 0.1%	
Community Health Systems, Inc., Term Loan B, 7.76%, 2014	\$
HCA, Inc., Term Loan B, 7.61%, 2012	

NATURAL GAS - PIPELINE - 0.0%	
Kinder Morgan, Inc., Term Loan, 7.07%, 2014	\$
POLLUTION CONTROL - 0.1%	
Allied Waste North America, Inc., A, Credit Linked Deposit, 6.82%, 2012	\$
Allied Waste North America, Inc., Term Loan, 6.78%, 2012	
PRINTING & PUBLISHING - 0.1%	
Idearc, Inc., Term Loan B, 7.36%, 2014	\$
TOTAL FLOATING RATE LOANS	
COMMON STOCKS - 0.0%	
PRINTING & PUBLISHING - 0.0%	
Golden Books Family Entertainment, Inc. (a)	
SHORT-TERM OBLIGATIONS - 2.8%	
Citigroup Funding, Inc., 5.25%, due 9/04/07 (y)	
TOTAL INVESTMENTS(k)	
OTHER ASSETS, LESS LIABILITIES - 0.7%	
NET ASSETS - 100.0%	

- (a) Non-income producing security.
- (f) All or a portion of the security has been segregated as collateral for an open futures contra
- (g) The rate shown represents a weighted average coupon rate on settled positions at period end.
- (i) Interest only security for which the fund receives interest on notional principal (Par amount notional principal and does not reflect the cost of the security.
- (k) As of August 31, 2007, the trust held securities fair valued in accordance with the policies Trustees, aggregating \$488,271,000 and 94.33% of market value. An independent pricing service 93.94% of the market value.
- (n) Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities ordinary course of business in transactions exempt from registration, normally to qualified it end, the aggregate value of these securities was \$49,794,069, representing 9.6% of net assets
- (o) All or a portion of this position has not settled. Upon settlement date, interest rates will
- (p) Payment-in-kind security.
- (r) Remaining maturities of floating rate loans may be less than stated maturities shown as a resprepayments by the borrower. Such prepayments cannot be predicted with certainty. These loans on resale. Floating rate loans generally have rates of interest which are determined periodic lending rate plus a premium.
- (y) The rate shown represents an annualized yield at time of purchase.
- (z) Restricted securities are not registered under the Securities Act of 1933 and are subject to These securities generally may be resold in transactions exempt from registration or to the p subsequently registered. Disposal of these securities may involve time-consuming negotiations acceptable price may be difficult. The trust holds the following restricted securities:

	ACQUISITION	ACQUISITION	
RESTRICTED SECURITIES	DATE 	COST	MA
Bayview Financial Revolving Mortgage			
Loan Trust, FRN, 6.12%, 2040	3/01/06	\$ 1,160,000	\$
Bosphorus Financial Services Ltd., FRN,			
7.16%, 2012	3/08/05	1,500,000	
Bruce Mansfield Unit 1, 6.85%, 2034	7/10/07	1,560,000	
Capmark Financial Group, Inc., 5.875%, 2012	5/03/07	939 , 596	
DLJ Commercial Mortgage Corp., 6.04%, 2031	7/23/04	1,969,453	
OAO Gazprom, 7.288%, 2037	8/08/07	100,000	
Spirit Master Funding LLC, 5.05%, 2023	7/15/05	1,814,558	
ZFS Finance USA Trust V, FRN, 6.5%, 2037	5/03/07	2,503,058	
Total Restricted Securities			\$1

The following abbreviations are used in this report and are defined:

CLN Credit-Linked Note

FRN Floating Rate Note. Interest rate resets periodically and may not be the rate reported

REIT Real Estate Investment Trust

TIPS Treasury Inflation Protected Security

Abbreviations indicate amounts shown in currencies other than the U.S. dollar. All amounts are st otherwise indicated. A list of abbreviations is shown below:

AUD Australian Dollar

BRL Brazilian Real

CAD Canadian Dollar

CHF Swiss Franc

CNY Chinese Yuan Renminbi

DKK Danish Krone

EUR Euro

GBP British Pound

JPY Japanese Yen

PLN Polish Zloty

SGD Singapore Dollar

UYU Uruguayan Peso

See attached supplemental information. For more information see notes to financial statements as semiannual or annual report.

MFS CHARTER INCOME TRUST

SUPPLEMENTAL INFORMATION (UNAUDITED) 8/31/07

(1) PORTFOLIO SECURITIES

The cost and unrealized appreciation and depreciation in the value of the investments owned by the a federal income tax basis, are as follows:

Aggregate Cost	\$526,855,291
	=========
Gross unrealized appreciation	\$ 4,969,010
Gross unrealized depreciation	(14,221,438)

Net unrealized appreciation (depreciation)

\$ (9,252,428) =========

The aggregate cost above includes prior fiscal year end tax adjustments.

(2) UNFUNDED LOAN COMMITMENTS

As of August 31, 2007, the portfolio had unfunded loan commitments of \$20,686, which could be ext the borrower, pursuant to the following loan agreements:

BORROWER

Community Health Systems, Inc., Delayed Draw Term Loan, 2014 Univision Communications, Delayed Draw Term Loan, 2014

At August 31, 2007, the trust had sufficient cash and/or other liquid securities to cover any commontracts.

(3) FINANCIAL INSTRUMENTS

DERIVATIVES

FORWARD FOREIGN CURRENCY EXCHANGE CONTRACTS AT 8/31/07

Appreciation and Depreciation in the table below are reported by currency.

		CONTRACTS TO	SETTLEMENT	
TYPE	CURRENCY	DELIVER/RECEIVE	DATE RANGE	IN EXCHANGE FOR
APPRECIATION				
BUY	BRL	3,647,822	9/21/07	\$ 1,799,361
SELL	BRL	1,173,600	9/21/07	600,000
SELL	CAD	2,273,051	9/17/07	2,180,385
SELL	DKK	6,950,047	10/10/07	1,290,224
BUY	EUR	3,076,831	9/17/07	4,097,361
SELL	EUR	6,496,894	9/19/07	8,976,698
BUY	GBP	29,968	9/19/07	59,083
SELL	GBP	1,114,627	9/19/07	2,295,397
BUY	JPY	292,730,766	9/18/07	2,503,937
BUY	PLN	3,656,216	9/28/07	1,301,561
SELL	SGD	3,968,726	9/04/07	2,605,006
DEPRECIATION				
BUY	AUD	31,337	9/19/07	\$ 26,823
SELL	BRL	999,722	9/21/07	507,344
SELL	CAD	1,395,147	9/17/07	1,311,832

BUY	CHF	1,483,133	10/04/07	1,247,844
SELL	CHF	1,506,288	10/04/07	1,250,000
BUY	CNY	42,072,400	9/28/07	5,605,991
SELL	EUR	42,674,070	9/17/07 - 9/19/07	56,981,483
BUY	GBP	142,332	9/19/07	292,048
SELL	GBP	2,792,144	9/19/07	5,511,994
SELL	JPY	3,894,330,647	9/18/07	32,086,930
BUY	SGD	7,937,452	9/04/07 - 10/04/07	5,245,344

FUTURES CONTRACTS OUTSTANDING AT 8/31/07

DESCRIPTION	CONTRACTS	EX VALUE
U.S. Treasury Bond (Long) U.S. Treasury Note 10 yr (Short)	97 260	\$10,821,563 28,352,188

SWAP AGREEMENTS AT 8/31/07

EXPIRATION		NOTIONAL AMOUNT	COUNTERPARTY	CASH FLOWS TO RECEIVE	
			· 		
CREDIT DEFAULT 6/20/09	SWAPS USD	200,000	JPMorgan Chase Bank	4.1 (fixed rate)	
4/20/12	USD	1,320,000	Morgan Stanley Capital Services, Inc. Services, Inc.	(2)	2.0
9/20/12	USD	1,500,000	JPMorgan Chase Bank	0.33% (fixed rate)	
3/20/17	USD	1,250,000	Merrill Lynch International	(4)	0.8
3/20/17	USD	1,350,000	JPMorgan Chase Bank	(5)	0.3
3/20/17	USD	1,040,000	Goldman Sachs International	(6)	0.4
6/20/17	USD	2,500,000	Merrill Lynch International	(7)	0.9

⁽¹⁾ Trust to pay notional amount upon a defined credit default event by Abitibi Consolidated, 8.3

⁽²⁾ Trust to receive notional amount upon a defined credit default event by Argentine Republic, 8

⁽³⁾ Trust to pay notional amount upon a defined credit default event by FNMA, 5.5%, 6/09/33.

⁽⁴⁾ Trust to receive notional amount upon a defined credit default event by Waste Management, Inc

⁽⁵⁾ Trust to receive notional amount upon a defined credit default event by PPG Industries, Inc.,

⁽⁶⁾ Trust to receive notional amount upon a defined credit default event by Dover Corp., 6.25%, 6

⁽⁷⁾ Trust to receive notional amount upon a defined credit default event by New York Times Co., 4

At August 31, 2007, the trust had sufficient cash and/or other liquid securities to cover any com derivative contracts.

(4) COUNTRY WEIGHTINGS

Country weighting percentages of portfolio holdings based on total net assets as of August 31, 20

United States	66.8%
Japan	5.2%
Germany	4.7%
Netherlands	2.8%
France	2.6%
Russia	2.4%
United Kingdom	2.0%
Canada	1.8%
Spain	1.5%
Other Countries	10.2%

The country weighting percentages include both accrued interest amounts and the equivalent exposurable, if applicable.

ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the effectiveness of the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940 (the "Act")) as conducted within 90 days of the filing date of this Form N-Q, the registrant's principal financial officer and principal executive officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There were no changes in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d) under the Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2): Attached hereto.

NOTICE

A copy of the Amended and Restated Declaration of Trust of the Registrant is on file with the Secretary of State of The Commonwealth of Massachusetts and

notice is hereby given that this instrument is executed on behalf of the Registrant by an officer of the Registrant as an officer and not individually and the obligations of or arising out of this instrument are not binding upon any of the Trustees or shareholders individually, but are binding only upon the assets and property of the respective constituent series of the Registrant.

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.

Registrant: MFS CHARTER INCOME TRUST

By (Signature and Title) * MARIA F. DWYER

Maria F. Dwyer, President

Date: October 16, 2007

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 (Signature and Title) * MARIA F. DWYER

Maria F. Dwyer, President (Principal Executive

Officer)

Date: October 16, 2007

By (Signature and Title) * TRACY ATKINSON

Tracy Atkinson, Treasurer (Principal Financial Officer

and Accounting Officer)

Date: October 16, 2007

^{*} Print name and title of each signing officer under his or her signature.