

EATON VANCE TAX ADVANTAGED GLOBAL DIVIDEND INCOME FUND

Form N-Q

March 31, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES**

811-21470

Investment Company Act File Number

Eaton Vance Tax-Advantaged Global Dividend Income Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant's Telephone Number, Including Area Code)

October 31

Date of Fiscal Year End

January 31, 2011

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance Tax-Advantaged Global Dividend Income Fund**as of January 31, 2011****PORTFOLIO OF INVESTMENTS (Unaudited)****Common Stocks 108.3%****Security****Chemicals 0.8%**Air Liquide SA⁽¹⁾**Shares****Value**

75,000 \$ 9,356,518

\$ 9,356,518**Commercial Banks 4.9%**Commonwealth Bank of Australia⁽¹⁾

385,000 \$ 20,203,178

State Bank of India GDR⁽¹⁾

50,000 5,875,000

Wells Fargo & Co.⁽¹⁾

985,461 31,948,646

\$ 58,026,824**Communications Equipment 2.2%**

QUALCOMM, Inc.

250,000 \$ 13,532,500

Telefonaktiebolaget LM Ericsson, Class B⁽¹⁾

1,050,000 12,945,255

\$ 26,477,755**Computers & Peripherals 0.9%**Hewlett-Packard Co.⁽¹⁾

225,000 \$ 10,280,250

\$ 10,280,250**Diversified Telecommunication Services 2.7%**AT&T, Inc.⁽¹⁾

630,000 \$ 17,337,600

BCE, Inc.⁽¹⁾

400,000 14,532,000

\$ 31,869,600**Electric Utilities 9.1%**E.ON AG⁽¹⁾

400,000 \$ 13,344,859

Edison International⁽¹⁾

350,000 12,698,000

Enel SpA⁽¹⁾

2,364,872 13,351,004

Entergy Corp.⁽¹⁾

225,000 16,238,250

Scottish and Southern Energy PLC⁽¹⁾

1,550,000 28,775,750

Terna Rete Elettrica Nazionale SpA⁽¹⁾

5,500,000 24,022,028

\$ 108,429,891**Electrical Equipment 1.7%**ABB, Ltd.⁽¹⁾⁽²⁾

840,000 \$ 19,844,933

			\$	19,844,933
Energy Equipment & Services	1.4%			
Seadrill, Ltd. ⁽¹⁾		500,000	\$	16,466,974
			\$	16,466,974
Food & Staples Retailing	0.4%			
George Weston, Ltd.		70,000	\$	4,955,610
			\$	4,955,610
Food Products	3.6%			
Nestle SA ⁽¹⁾		800,000	\$	43,220,617
			\$	43,220,617
Hotels, Restaurants & Leisure	4.9%			
McDonald's Corp. ⁽¹⁾		800,000	\$	58,936,000
			\$	58,936,000
Household Durables	0.9%			
Garmin, Ltd. ⁽¹⁾		350,000	\$	10,790,500
			\$	10,790,500

Security	Shares	Value
Independent Power Producers & Energy Traders 3.0%		
Huaneng Power International, Inc., Class H ⁽¹⁾	5,999,617	\$ 3,348,204
International Power PLC ⁽¹⁾	4,750,000	32,110,158
		\$ 35,458,362
Industrial Conglomerates 2.2%		
Siemens AG	205,000	\$ 26,279,676
		\$ 26,279,676
Insurance 11.4%		
Allianz SE ⁽¹⁾	225,000	\$ 31,276,631
Aviva PLC ⁽¹⁾	4,500,000	32,002,954
MetLife, Inc. ⁽¹⁾	750,000	34,327,500
Progressive Corp.	500,000	9,905,000
Prudential Financial, Inc. ⁽¹⁾	470,000	28,909,700
		\$ 136,421,785
IT Services 1.5%		
International Business Machines Corp. ⁽¹⁾	110,000	\$ 17,820,000
		\$ 17,820,000
Machinery 5.6%		
Deere & Co. ⁽¹⁾	600,000	\$ 54,540,000
Parker Hannifin Corp. ⁽¹⁾	135,000	12,070,350
		\$ 66,610,350
Metals & Mining 5.2%		
KGHM Polska Miedz SA ⁽¹⁾	150,000	\$ 8,779,159
Southern Copper Corp. ⁽¹⁾	1,200,000	53,784,000
		\$ 62,563,159
Multi-Utilities 2.8%		
GDF Suez ⁽¹⁾	460,000	\$ 18,220,544
National Grid PLC ⁽¹⁾	500,000	4,434,351
United Utilities Group PLC ⁽¹⁾	1,250,000	10,881,026
		\$ 33,535,921
Oil, Gas & Consumable Fuels 14.6%		
Chevron Corp. ⁽¹⁾	650,000	\$ 61,704,500
ConocoPhillips ⁽¹⁾	235,000	16,793,100

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ENI SpA ⁽¹⁾	1,550,000	36,697,904
Marathon Oil Corp. ⁽¹⁾	400,000	18,280,000
Repsol YPF SA ⁽¹⁾	500,000	15,738,305
Statoil ASA ⁽¹⁾	1,000,000	24,300,403

\$ 173,514,212

Pharmaceuticals 9.2%

AstraZeneca PLC	175,000	\$ 8,531,930
Merck & Co., Inc. ⁽¹⁾	320,000	10,614,400
Novartis AG	460,000	25,608,118
Pfizer, Inc. ⁽¹⁾	835,000	15,213,700
Roche Holding AG	150,000	22,820,695
Takeda Pharmaceutical Co., Ltd. ⁽¹⁾	570,000	27,474,417

\$ 110,263,260

Real Estate Investment Trusts (REITs) 4.6%

Annaly Capital Management, Inc. ⁽¹⁾	1,750,000	\$ 31,202,500
AvalonBay Communities, Inc. ⁽¹⁾	206,322	23,918,909

\$ 55,121,409

Road & Rail 4.4%

Norfolk Southern Corp. ⁽¹⁾	435,000	\$ 26,617,650
Union Pacific Corp. ⁽¹⁾	270,000	25,550,100

\$ 52,167,750

Security	Shares	Value
Software 1.2%		
Microsoft Corp. ⁽¹⁾	500,000	\$ 13,862,500
		\$ 13,862,500
Tobacco 7.5%		
Altria Group, Inc. ⁽¹⁾	350,000	\$ 8,228,500
British American Tobacco PLC	415,000	15,327,099
Imperial Tobacco Group PLC	600,000	17,126,746
Philip Morris International, Inc. ⁽¹⁾	850,000	48,654,000
		\$ 89,336,345
Wireless Telecommunication Services 1.6%		
Millicom International Cellular SA ⁽¹⁾	200,000	\$ 18,650,000
		\$ 18,650,000
Total Common Stocks		
(identified cost \$935,302,733)		\$ 1,290,260,201

Preferred Stocks 16.9%

Security	Shares	Value
Commercial Banks 9.4%		
Bank of America Corp., 8.125% ⁽³⁾	5,605	\$ 5,915,668
Barclays Bank PLC, 7.434% ⁽³⁾⁽⁴⁾	8,450	8,384,960
BBVA International SA Unipersonal, 5.919% ⁽³⁾	6,370	4,939,120
BNP Paribas, 7.195% ⁽³⁾⁽⁴⁾	140	13,510,154
Credit Agricole SA/London, 6.637% ⁽³⁾⁽⁴⁾	9,950	8,744,568
Farm Credit Bank of Texas, Series I, 10.00%	7,625	8,072,969
JPMorgan Chase & Co., 7.90% ⁽³⁾	10,910	12,021,871
KeyCorp, Series A, 7.75%	65,000	7,189,000
Landsbanki Islands HF, 7.431% ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾	14,850	0
Lloyds Banking Group PLC, 6.657% ⁽²⁾⁽³⁾⁽⁴⁾	18,000	12,915,000
Royal Bank of Scotland Group PLC, 7.648% ⁽³⁾	3,450	3,108,636
Royal Bank of Scotland Group PLC, Series F, 7.65%	57,778	1,268,227
Royal Bank of Scotland Group PLC, Series L, 5.75%	204,405	3,628,189
Santander Finance SA Unipersonal, 10.50%	117,780	3,295,484
Standard Chartered PLC, 6.409% ⁽³⁾⁽⁴⁾	99	9,280,339
Wells Fargo & Co., Class A, 7.50%	9,600	10,008,000
		\$ 112,282,185

Diversified Financial Services 0.3%

Heller Financial, Inc., Series D, 6.95%	31,000	\$	3,079,658
		\$	3,079,658

Electric Utilities 0.9%

Entergy Arkansas, Inc., 6.45%	54,000	\$	1,343,250
Georgia Power Co., 6.50%	20,000		2,066,876
Southern California Edison Co., 6.00%	82,931		7,873,262
		\$	11,283,388

Food Products 0.6%

Dairy Farmers of America, 7.875% ⁽⁴⁾	75,230	\$	6,747,190
Ocean Spray Cranberries, Inc., 6.25% ⁽⁴⁾	12,750		1,000,875
		\$	7,748,065

Insurance 4.5%

Aegon NV, 6.375%	180,238	\$	3,882,326
Allianz SE, 8.375%	34,080		897,797
Arch Capital Group, Ltd., Series A, 8.00%	2,985		75,819
AXA SA, 6.379% ⁽³⁾⁽⁴⁾	4,810		4,381,487
AXA SA, 6.463% ⁽³⁾⁽⁴⁾	8,225		7,349,227
Endurance Specialty Holdings, Ltd., Series A, 7.75%	246,200		6,428,282
ING Capital Funding Trust III, 3.903% ⁽³⁾	18,300		17,553,031

Security	Shares	Value
Prudential PLC, 6.50%	8,500	\$ 7,987,637
RenaissanceRe Holdings, Ltd., Series C, 6.08%	157,500	3,676,050
RenaissanceRe Holdings, Ltd., Series D, 6.60%	56,153	1,375,748
		\$ 53,607,404
Marine 0.5%		
Seaspan Corp., 9.50%	228,000	\$ 5,905,200
		\$ 5,905,200
Real Estate Investment Trusts (REITs) 0.7%		
CapLease, Inc., Series A, 8.125%	200,000	\$ 5,007,000
Developers Diversified Realty Corp., Series G, 8.00%	49,100	1,220,626
Developers Diversified Realty Corp., Series I, 7.50%	67,000	1,573,160
		\$ 7,800,786
Total Preferred Stocks (identified cost \$219,352,567)		\$ 201,706,686

Corporate Bonds & Notes 7.7%

Security	Principal Amount (000 s omitted)	Value
Commercial Banks 2.6%		
Banco Industriale Comercial SA, 8.50%, 4/27/20 ⁽⁴⁾	\$ 1,050	\$ 1,085,438
Citigroup Capital XXI, 8.30% to 12/21/37, 12/21/57, 12/21/77 ⁽⁷⁾⁽⁸⁾	10,460	10,969,925
Groupe BPCE, 12.50% to 9/30/19, 8/29/49 ⁽⁴⁾⁽⁷⁾	4,505	4,986,386
Northgroup Preferred Capital Corp., 6.378% to 10/15/17, 1/29/49 ⁽⁴⁾⁽⁷⁾	8,900	8,227,792
PNC Preferred Funding Trust II, 6.113% to 3/15/12, 3/29/49 ⁽⁴⁾⁽⁷⁾	3,900	2,961,422
SunTrust Preferred Capital I, 5.853% to 12/15/11, 6/29/49 ⁽⁷⁾	2,800	2,149,000
		\$ 30,379,963
Diversified Financial Services 1.0%		
GE Capital Trust I, 6.375% to 11/15/17, 11/15/67 ⁽⁷⁾	\$ 5,115	\$ 5,185,331
HSBC Finance Capital Trust IX, 5.911% to 11/30/15, 11/30/35 ⁽⁷⁾	6,515	6,311,407
		\$ 11,496,738
Electric Utilities 1.6%		
Energisa SA, 9.50%, 1/29/49 ⁽⁴⁾	\$ 2,300	\$ 2,271,250

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Integrus Energy Group, Inc., 6.11% to 12/1/16, 12/1/66 ⁽⁷⁾	6,110	5,933,842
PPL Capital Funding, Inc., Series A, 6.70% to 3/30/17, 3/30/67 ⁽⁷⁾	8,600	8,459,992
Wisconsin Energy Corp., 6.25% to 5/15/17, 5/15/67 ⁽⁷⁾	2,700	2,696,709
		\$ 19,361,793

Insurance 1.2%

MetLife, Inc., 10.75% to 8/1/34, 8/1/39, 8/1/69 ⁽⁷⁾⁽⁸⁾	\$ 2,660	\$ 3,700,403
QBE Capital Funding II LP, 6.797% to 6/1/17, 6/29/49 ⁽⁴⁾⁽⁷⁾	2,115	1,923,971
XL Capital, Ltd., 6.50% to 4/15/17, 12/29/49 ⁽⁷⁾	10,000	9,138,000
		\$ 14,762,374

Pipelines 0.9%

Enbridge Energy Partners, LP, 8.05% to 10/1/17, 10/1/37, 10/1/77 ⁽⁷⁾⁽⁸⁾	\$ 2,465	\$ 2,611,840
Enterprise Products Operating, LLC, 7.00% to 6/1/17, 6/1/67 ⁽⁷⁾	1,650	1,645,411
Enterprise Products Operating, LLC, 7.034% to 1/15/18, 1/15/68 ⁽⁷⁾	1,270	1,325,790
Southern Union Co., 7.20% to 11/1/11, 11/1/66 ⁽⁷⁾	4,385	4,143,825
TransCanada Pipelines, Ltd., 6.35% to 5/15/17, 5/15/67 ⁽⁷⁾	1,152	1,157,121
		\$ 10,883,987

	Principal Amount (000 s omitted)	Value
Security		
Retail-Food and Drug 0.4%		
CVS Caremark Corp., 6.302% to 6/1/12, 6/1/37, 6/1/62 ⁽⁷⁾⁽⁸⁾	\$ 5,000	\$ 4,820,245
		\$ 4,820,245
Total Corporate Bonds & Notes (identified cost \$87,108,165)		\$ 91,705,100
Short-Term Investments 0.7%		
	Interest (000 s omitted)	Value
Description		
Eaton Vance Cash Reserves Fund, LLC, 0.21% ⁽⁹⁾	\$ 8,447	\$ 8,446,968
Total Short-Term Investments (identified cost \$8,446,968)		\$ 8,446,968
Total Investments 133.6% (identified cost \$1,250,210,433)		\$ 1,592,118,955
Other Assets, Less Liabilities (33.6)%		\$ (400,624,241)
Net Assets 100.0%		\$ 1,191,494,714

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

GDR - Global Depositary Receipt

- (1) Security has been segregated as collateral with the custodian for borrowings under the Committed Facility Agreement.
- (2) Non-income producing security.
- (3) Variable rate security. The stated interest rate represents the rate in effect at January 31, 2011.
- (4)

Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933. These securities may be sold in certain transactions (normally to qualified institutional buyers) and remain exempt from registration. At January 31, 2011, the aggregate value of these securities is \$93,770,059 or 7.9% of the Fund's net assets.

- (5) Defaulted security.
- (6) Security valued at fair value using methods determined in good faith by or at the direction of the Trustees.
- (7) Security converts to floating rate after the indicated fixed-rate coupon period.
- (8) The maturity dates shown are the scheduled maturity date and final maturity date, respectively. The scheduled maturity date is earlier than the final maturity date due to the possibility of earlier repayment.
- (9) Affiliated investment company available to Eaton Vance portfolios and funds which invests in high quality, U.S. dollar denominated money market instruments. The rate shown is the annualized seven-day yield as of January 31, 2011. Net income allocated from the investment in Eaton Vance Cash Reserves Fund, LLC for the fiscal year to date ended January 31, 2011 was \$7,210.

Country Concentration of Portfolio

Country	Percentage of Total Investments	Value
United States	54.2%	\$ 862,683,549
United Kingdom	10.5	167,001,430
Switzerland	7.7	122,284,863
Italy	4.6	74,070,936
Germany	4.5	71,798,963
Peru	3.4	53,784,000
France	2.8	44,294,162
Japan	1.7	27,474,417
Norway	1.5	24,300,403
Australia	1.4	22,127,149
Canada	1.3	20,644,731
Luxembourg	1.2	18,650,000
Bermuda	1.1	17,918,541
Spain	1.0	15,738,305
Sweden	0.8	12,945,255
Cayman Islands	0.6	9,138,000
Poland	0.5	8,779,159
Hong Kong	0.4	5,905,200
India	0.4	5,875,000
Brazil	0.2	3,356,688
China	0.2	3,348,204
Iceland	0.0	0
Total Investments	100.0%	\$ 1,592,118,955

The Fund did not have any open financial instruments at January 31, 2011.

The cost and unrealized appreciation (depreciation) of investments of the Fund at January 31, 2011, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 1,251,832,968
Gross unrealized appreciation	\$ 372,987,546
Gross unrealized depreciation	(32,701,559)
Net unrealized appreciation	\$ 340,285,987

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund's own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At January 31, 2011, the hierarchy of inputs used in valuing the Fund's investments, which are carried at value, were as follows:

Asset Description	Quoted Prices in Active Markets for Identical Assets		Significant Other Observable Inputs	Significant Unobservable Inputs	Total
	(Level 1)	(Level 2)	(Level 3)	(Level 3)	
Common Stocks					
Consumer Discretionary	\$ 69,726,500	\$	\$	\$	69,726,500
Consumer Staples	61,838,110	75,674,462			137,512,572
Energy	96,777,600	93,203,586			189,981,186
Financials	166,087,255	83,482,763			249,570,018
Health Care	25,828,100	84,435,160			110,263,260
Industrials	145,057,776	19,844,933			164,902,709
Information Technology	55,495,250	12,945,255			68,440,505
Materials	53,784,000	18,135,677			71,919,677
Telecommunication Services	50,519,600				50,519,600
Utilities	28,936,250	148,487,924			177,424,174
Total Common Stocks	\$ 754,050,441	\$ 536,209,760*	\$	\$	\$ 1,290,260,201
Preferred Stocks					
Consumer Staples	\$	\$ 7,748,065	\$	\$	7,748,065
Financials	48,627,911	128,142,122	0		176,770,033
Industrials	5,905,200				5,905,200
Utilities		11,283,388			11,283,388
Total Preferred Stocks	\$ 54,533,111	\$ 147,173,575	\$ 0	\$	\$ 201,706,686
Corporate Bonds & Notes	\$	\$ 91,705,100	\$	\$	91,705,100
Short-Term Investments		8,446,968			8,446,968
Total	\$ 808,583,552	\$ 783,535,403	\$ 0	\$	\$ 1,592,118,955

*

Includes foreign equity securities whose values were adjusted to reflect market trading of comparable securities or other correlated instruments that occurred after the close of trading in their applicable foreign markets.

There was no activity in investments valued based on Level 3 inputs during the fiscal year to date ended January 31, 2011 to require a reconciliation of Level 3 investments. At January 31, 2011, the value of investments transferred between Level 1 and Level 2, if any, during the fiscal year to date then ended was not significant.

For information on the Fund's policy regarding the valuation of investments and other significant accounting policies, please refer to the Fund's most recent financial statements included in its semiannual or annual report to shareholders.

Item 2. 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 on this Form N-Q 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 on this Form N-Q 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 fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant's internal control over financial reporting.

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 Tax-Advantaged Global Dividend Income Fund

By: /s/ Judith A. Saryan
Judith A. Saryan
President

Date: March 24, 2011

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/ Judith A. Saryan
Judith A. Saryan
President

Date: March 24, 2011

By: /s/ Barbara E. Campbell
Barbara E. Campbell
Treasurer

Date: March 24, 2011