EATON VANCE TAX ADVANTAGED GLOBAL DIVIDEND INCOME FUND Form N-CSR December 28, 2018

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: 811-21470

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)

October 31

Date of Fiscal Year End

October 31, 2018

Date of Reporting Period

Item 1. Reports to Stockholders

Tax-Advantaged Global Dividend Income Fund (ETG)

Annual Report

October 31, 2018

Commodity Futures Trading Commission Registration. Effective December 31, 2012, the Commodity Futures Trading Commission (CFTC) adopted certain regulatory changes that subject registered investment companies and advisers to regulation by the CFTC if a fund invests more than a prescribed level of its assets in certain CFTC-regulated instruments (including futures, certain options and swap agreements) or markets itself as providing investment exposure to such instruments. The Fund has claimed an exclusion from the definition of the term commodity pool operator under the Commodity Exchange Act. Accordingly, neither the Fund nor the adviser with respect to the operation of the Fund is subject to CFTC regulation. Because of its management of other strategies, the Fund s adviser is registered with the CFTC as a commodity pool operator and a commodity trading advisor.

Managed Distribution Plan. Pursuant to an exemptive order issued by the Securities and Exchange Commission (Order), the Fund is authorized to distribute long-term capital gains to shareholders more frequently than once per year. Pursuant to the Order, the Fund s Board of Trustees approved a Managed Distribution Plan (MDP) pursuant to which the Fund makes monthly cash distributions to common shareholders, stated in terms of a fixed amount per common share.

The Fund currently distributes monthly cash distributions equal to \$0.1025 per share in accordance with the MDP. You should not draw any conclusions about the Fund s investment performance from the amount of these distributions or from the terms of the MDP. The MDP will be subject to regular periodic review by the Fund s Board of Trustees and the Board may amend or terminate the MDP at any time without prior notice to Fund shareholders. However, at this time there are no reasonably foreseeable circumstances that might cause the termination of the MDP.

The Fund may distribute more than its net investment income and net realized capital gains and, therefore, a distribution may include a return of capital. A return of capital distribution does not necessarily reflect the Fund s investment performance and should not be confused with yield or income. With each distribution, the Fund will issue a notice to shareholders and a press release containing information about the amount and sources of the distribution and other related information. The amounts and sources of distributions contained in the notice and press release are only estimates and are not provided for tax purposes. The amounts and sources of the Fund s distributions for tax purposes will be reported to shareholders on Form 1099-DIV for each calendar year.

Fund shares 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.

Annual Report October 31, 2018

Eaton Vance

Tax-Advantaged Global Dividend Income Fund

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Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Management s Discussion of Fund Performance

Economic and Market Conditions

Global stock indexes delivered mixed performances for the 12-month period ended October 31, 2018. While U.S. stocks advanced, many international markets lost ground during the period.

U.S. stocks opened the period on an upswing as investors cheered the passage of the Republican tax reform package in December 2017. Sharp cuts in corporate taxes—a key element of the bill—raised corporate-profit expectations. U.S. stocks also got a boost from positive U.S. economic data, including a national unemployment rate that fell to a 17-year low.

Early in the period, global stocks followed U.S. stocks sharply higher. European stocks got a boost from growing economies and rising corporate profits across the region. Key equity indexes in the Asia-Pacific region also rose despite tensions with North Korea. China s stock market advanced behind an accelerating housing market, rising retail sales, and strong foreign trade.

U.S. stocks pulled back in February 2018 amid fears that rising rates would spur inflation and boost the appeal of fixed-income investments. After a brief rebound, stocks weakened in the spring of 2018, as investors confronted the prospect of a global trade war after President Trump imposed broad new tariffs. The tariffs drew retaliatory actions from impacted countries including China, Canada, and certain countries in the European Union.

European stocks pulled back even more sharply beginning January 2018 amid mounting global trade war concerns. In China, signs of a slowing economy compounded trade concerns, sending Chinese stocks into a prolonged slump that reached bear market territory in late June 2018.

U.S. stocks bounced back during the summer months, but international stocks continued to lag during this period. In the final month of the period, stock indexes worldwide plunged amid concerns of rising commodity prices from tariffs. In addition, slowing economies in Europe and China, along with uncertainty about the U.S. midterm elections and the potential impact of higher interest rates, helped drive international stocks into a sharp retreat.

For the 12-month period ended October 31, 2018, the MSCI World Index (the Index), a proxy for global equities, advanced 1.16%. In the U.S., the blue-chip Dow Jones Industrial Average rose 9.87%, while the broader U.S. equity market, as represented by the S&P 500 Index, gained 7.35%. Meanwhile, the MSCI EAFE Index, an Index of developed-market international equities fell, 6.85%, and the MSCI Emerging Markets Index fell 12.52% during the period.

Fund Performance

For the 12-month period ended October 31, 2018, Eaton Vance Tax-Advantaged Global Dividend Income Fund (the Fund) had a total return of 1.38% at net asset value (NAV), underperforming the 1.16% return of the Fund s primary benchmark, the Index. Although the Fund s common stock allocation outperformed the Index during the period, the use of leverage6 and the Fund s preferred security allocation detracted from relative performance versus the Index causing the Fund as a whole to underperform the Index.

During the period, the Fund s preferred security allocation (i.e., preferred stocks, exchange-traded funds investing primarily in preferred stocks, and corporate bonds and notes with preferred characteristics) underperformed both the Index and the overall preferred market, as measured by the secondary benchmark, the ICE BofAML Fixed Rate Preferred Securities Index.

The Fund s use of leverage had the effect of achieving additional exposure to the common and preferred markets, magnifying the Fund s exposure to its underlying investments. During the period, leverage magnified the negative performance of the Fund s preferred security and common stock allocations; this detracted from Fund performance versus the Index, which does not employ leverage.

Within the Fund s common stock allocation, Fund performance versus the Index was hurt by stock selection and underweight positions, relative to the Index, in the consumer staples, information technology, and consumer discretionary sectors. Despite the Fund s overall underweight position in consumer staples, an overweight position in Anheuser-Busch InBev SA/NV (Anheuser-Busch), the world s largest beer company, detracted from relative performance. Anheuser-Busch declined on a slowdown in revenue in its emerging markets operations, which represented a significant portion of the company s income. Debt from the 2016 acquisition of brewer SABMiller plc also weighed on Anheuser-Busch shares, as did a stock dividend cut in the final month of the period.

In contrast, stock selection in the materials, energy and utilities sectors aided Fund performance versus the Index. The Fund s overweight holding in Ecolab, Inc. (Ecolab), a large global manufacturer of cleaning chemicals for food service, food production and health care facilities, helped relative performance in the materials sector. Ecolab shares rose in price on an acceleration in sales, as the company solidified its market share in a fragmented industry.

In the energy sector, the Fund s overweight position in global oil and gas producer ConocoPhillips helped Fund performance versus the Index as management efforts to make more efficient use of capital, including selling off some assets to reduce debt, had a positive impact on ConocoPhillips stock price during the period.

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and include management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than or equal to one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to eatonvance.com.

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Performance^{2,3}

Portfolio Managers Michael A. Allison, CFA and John H. Croft, CFA of Eaton Vance Management; Christopher M. Dyer, CFA of Eaton Vance Advisers International Ltd.

% Average Annual Total Returns	Inception Date	One Year	Five Years	Ter	1 Years
Fund at NAV	01/30/2004	1.38%	6.99%		10.71%
Fund at Market Price		2.91	7.14		11.59
MSCI World Index		1.16%	6.80%		10.02%
ICE BofAML Fixed Rate Preferred Securities Index		1.23	6.41		8.16
Blended Index		0.78	6.81		9.78
% Premium/Discount to NAV ⁴					
					7.11%
Distributions ⁵					
Total Distributions per share for the period				\$	1.230
Distribution Rate at NAV					7.35%
Distribution Rate at Market Price					7.92%
% Total Leverage 6					
Borrowings					24.98%

See Endnotes and Additional Disclosures in this report.

Past performance is no guarantee of future results. Returns are historical and are calculated by determining the percentage change in net asset value (NAV) or market price (as applicable) with all distributions reinvested and include management fees and other expenses. Fund performance at market price will differ from its results at NAV due to factors such as changing perceptions about the Fund, market conditions, fluctuations in supply and demand for Fund shares, or changes in Fund distributions. Investment return and principal value will fluctuate so that shares, when sold, may be worth more or less than their original cost. Performance less than or equal to one year is cumulative. Performance is for the stated time period only; due to market volatility, current Fund performance may be lower or higher than the quoted return. For performance as of the most recent month-end, please refer to eatonvance.com.

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Fund Profile

Common Stock Sector Allocation (% of total investments)

Country Allocation (% of total investments)⁸

Top 10 Holdings (% of total investments)⁷

Alphabet, Inc., Class C	3.0%
Microsoft Corp.	2.4
Amazon.com, Inc.	2.3
Apple, Inc.	2.0
American Tower Corp.	1.6
Exxon Mobil Corp.	1.6
Johnson & Johnson	1.6
First Trust Preferred Securities and Income ETF	1.4
BP PLC	1.4
ASML Holding NV	1.4
Total	18.7%

See Endnotes and Additional Disclosures in this report.

Tax-Advantaged Global Dividend Income Fund

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Endnotes and Additional Disclosures

- The views expressed in this report are those of the portfolio manager(s) and are current only through the date stated at the top of this page. These views are subject to change at any time based upon market or other conditions, and Eaton Vance and the Fund(s) disclaim any responsibility to update such views. These views may not be relied upon as investment advice and, because investment decisions are based on many factors, may not be relied upon as an indication of trading intent on behalf of any Eaton Vance fund. This commentary may contain statements that are not historical facts, referred to as forward looking statements. The Fund s actual future results may differ significantly from those stated in any forward looking statement, depending on factors such as changes in securities or financial markets or general economic conditions, the volume of sales and purchases of Fund shares, the continuation of investment advisory, administrative and service contracts, and other risks discussed from time to time in the Fund s filings with the Securities and Exchange Commission.
- ² MSCI World Index is an unmanaged index of equity securities in the developed markets. MSCI EAFE Index is an unmanaged index of equities in the developed markets, excluding the U.S. and Canada. MSCI Emerging Markets Index is an unmanaged index of emerging markets common stocks. MSCI indexes are net of foreign withholding taxes. Source: MSCI. MSCI data may not be reproduced or used for any other purpose. MSCI provides no warranties, has not prepared or approved this report, and has no liability hereunder. Dow Jones Industrial Average[®] is a price-weighted average of 30 blue-chip stocks that are generally the leaders in their industry. S&P 500[®] Index is an unmanaged index of large-cap stocks commonly used as a measure of U.S. stock market performance. ICE BofAML Fixed Rate Preferred Securities Index is an unmanaged index of fixed-rate, preferred securities issued in the U.S. ICE[®] BofAML[®] indices are not for redistribution or other uses; provided as is , without warranties, and with no liability. Eaton Vance has prepared this report and ICE Data Indices, LLC does not endorse it, or guarantee, review, or endorse Eaton Vance s products. BofAML[®] is a licensed registered trademark of Bank of America Corporation in the United States and other countries. The Blended Index consists of 80% MSCI World Index and 20% ICE BofAML Fixed Rate Preferred Securities Index. Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index.
- ³ Performance results reflect the effects of leverage. Performance since inception for an index, if presented, is the performance since the Fund s or oldest share class inception, as applicable.
- ⁴ The shares of the Fund often trade at a discount or premium from their net asset value. The discount or premium of the Fund may vary over time and may be higher or lower than what is quoted in this report. For up-to-date premium/discount information, please refer to http://eatonvance.com/closedend.
- ⁵ The Distribution Rate is based on the Fund s last regular distribution per share in the period (annualized) divided by the Fund s NAV or market price at the end of the period. The Fund s distributions may be comprised of amounts characterized for federal income tax purposes as qualified and non-qualified ordinary dividends, capital gains and nondividend distributions, also known as return of capital. For additional information about nondividend distributions, please refer to Eaton Vance Closed-End Fund Distribution Notices (19a) posted on our website, eatonvance.com. The Fund will determine the federal income tax character of distributions paid to a shareholder after the end of the calendar year. This is reported on the IRS form 1099-DIV and provided to the shareholder shortly after each year-end. For information about the tax character of distributions made in prior calendar years, please refer to Performance-Tax Character of Distributions on the Fund s webpage available at eatonvance.com. The Fund s distributions are determined by the investment adviser based on its current assessment of the Fund s long-term return potential. Fund distributions may be affected by numerous factors including changes in Fund performance, the cost of financing for leverage, portfolio holdings, realized and projected returns, and other factors. As portfolio and market conditions change, the rate of distributions paid by the Fund could change.
- 6 Total leverage is shown as a percentage of the Fund s aggregate net assets plus borrowings outstanding. The Fund employs leverage through borrowings. Use of leverage creates an opportunity for income, but creates risks including greater price volatility. The cost of borrowings rises and falls with changes in short-term interest rates. The Fund may be required to maintain prescribed asset coverage for its leverage and may be required to reduce its leverage at an inopportune time.

7 Excludes cash and cash equivalent

8 The Fund may obtain exposure to certain market segments through investments in exchange-traded funds (ETFs). For purposes of the chart, the Fund s investments in ETFs are included based on the portfolio composition of each ETF.

Fund profile subject to change due to active management.

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Portfolio of Investments

Common Stocks 107.6% Security	Shares		Value
Aerospace & Defense 0.8% CAE, Inc. ⁽¹⁾	558,908	\$ \$	9,858,212 9,858,212
Auto Components 1.0% Continental AG ⁽¹⁾	74,813		12,328,131 12,328,131
Banks 8.3% Banco Santander SA ⁽¹⁾ Canadian Imperial Bank of Commerce ⁽¹⁾ Citigroup, Inc. ⁽¹⁾ ING Groep NV ⁽¹⁾ KeyCorp ⁽¹⁾ Nordea Bank AB ⁽¹⁾ Societe Generale SA ⁽¹⁾ UniCredit SpA ⁽¹⁾ Wells Fargo & Co. ⁽¹⁾	1,988,317 188,744 253,248 878,620 856,652 701,412 249,585 576,756 275,770		9,460,320 16,298,696 16,577,614 10,394,946 15,556,800 6,095,884 9,149,221 7,373,916 14,679,237
Beverages 3.0% Anheuser-Busch InBev SA/NV ⁽¹⁾ Coca-Cola Co. (The) ⁽¹⁾ Diageo PLC ⁽¹⁾	127,237 312,027 406,194		9,410,615 14,939,853 14,042,743 38,393,211
Building Products 1.3% Assa Abloy AB, Class B ⁽¹⁾	804,866		16,009,395 16,009,395
Chemicals 3.4% BASF SE ⁽¹⁾ Ecolab, Inc. ⁽¹⁾ Sika AG ⁽¹⁾	183,569 124,305 84,318		14,086,812 19,037,311 10,811,463 43,935,586
Construction & Engineering Abengoa SA, Class A ⁽¹⁾⁽³⁾ Abengoa SA, Class B ⁽¹⁾⁽³⁾ Security	311,491 3,220,895 Shares	\$	5,888 13,090 18,978 Value
Consumer Finance 2.0% Discover Financial Services ⁽¹⁾ Navient Corp. ⁽¹⁾ OneMain Holdings, Inc. ⁽¹⁾⁽³⁾	151,715 665,762 276,251	2	7,709,524 7,878,679

	Ψ =0,100,107
Diversified Financial Services 1.7% ORIX Corp. ⁽¹⁾ 1,346,465	\$ 21,935,253 \$ 21,935,253
Electric Utilities 2.9% Iberdrola SA ⁽¹⁾ 2,080,892 NextEra Energy, Inc. ⁽¹⁾ 126,132	\$ 14,724,016 21,757,770 \$ 36,481,786
Electrical Equipment 2.9% Legrand SA ⁽¹⁾ Melrose Industries PLC ⁽¹⁾ 224,030 10,224,120	
Electronic Equipment, Instruments & Components 2.7% CDW Corp. ⁽¹⁾ Keyence Corp. ⁽¹⁾ 33,872	
Energy Equipment & Services 0.6% Halliburton Co. ⁽¹⁾ 238,365	\$ 8,266,498 \$ 8,266,498
Entertainment 3.3% Activision Blizzard, Inc. ⁽¹⁾ Walt Disney Co. (The) ⁽¹⁾ 293,496 191,921	\$ 20,265,899 22,038,288 \$ 42,304,187
Equity Real Estate Investment Trusts (REITs) 3.0% American Tower Corp.(1) Equity Residential(1) 177,256 160,192	\$ 27,618,258 10,406,072 \$ 38,024,330
Food Products 0.7% Mondelez International, Inc., Class A ⁽¹⁾ 227,615	\$ 9,555,278 \$ 9,555,278

See Notes to Financial Statements.

\$ 26,158,187

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Portfolio of Investments continued

Security	Shares	Value
Health Care Equipment & Supplies 3.7% Baxter International, Inc.(1) Boston Scientific Corp.(1)(3) Danaher Corp.(1)	173,920 625,580 137,837	\$ 10,871,739 22,608,461 13,700,998 \$ 47,181,198
Health Care Providers & Services 1.7% Anthem, Inc. ⁽¹⁾ UnitedHealth Group, Inc. ⁽¹⁾	48,712 32,888	\$ 13,423,566 8,595,279 \$ 22,018,845
Hotels, Restaurants & Leisure 1.1% Compass Group PLC ⁽¹⁾	685,511	\$ 13,483,174 \$ 13,483,174
Household Products 0.9% Reckitt Benckiser Group PLC ⁽¹⁾	137,320	\$ 11,104,255 \$ 11,104,255
Insurance 4.0% AIA Group, Ltd. ⁽¹⁾ Aviva PLC ⁽¹⁾ Chubb, Ltd. ⁽¹⁾ Prudential PLC ⁽¹⁾	1,300,758 2,780,949 105,487 636,970	\$ 9,894,922 15,197,567 13,176,381 12,754,451 \$ 51,023,321
Interactive Media & Services 5.5% Alphabet, Inc., Class C ⁽¹⁾⁽³⁾ Facebook, Inc., Class A ⁽¹⁾⁽³⁾	46,855 133,545	\$ 50,452,058 20,270,796 \$ 70,722,854
Internet & Direct Marketing Retail 3.4% Amazon.com, Inc.(1)(3) ZOZO, Inc.(1)	23,999 216,849	\$ 38,350,642 5,203,080 \$ 43,553,722
IT Services 1.0% Visa, Inc., Class A ⁽¹⁾	93,402	\$ 12,875,466 \$ 12,875,466
Leisure Products 1.1% Yamaha Corp.(1) Security	308,280 Shares	\$ 13,547,171 \$ 13,547,171 Value
Life Sciences Tools & Services 1.4% Lonza Group AG ⁽¹⁾	57,227	\$ 17,994,424

	\$ 17,994,424
Fortive Corp.(1) 146, ITT, Inc.(1) 281, Komatsu, Ltd.(1) MISUMI Group, Inc.(1) Parker-Hannifin Corp.(1) 87,	187 14,199,943 861 12,887,390 731 6,808,478 892 13,327,064 233 10,513,949
Metals & Mining 1.4% Rio Tinto, Ltd. ⁽¹⁾ 335,	628 \$ 18,262,290 \$ 18,262,290
Multi-Utilities 1.4% CMS Energy Corp.(1) 368,	789 \$ 18,262,431 \$ 18,262,431
Oil, Gas & Consumable Fuels 6.9% BP PLC(1) 3,211, ConocoPhillips(1) 237, Exxon Mobil Corp.(1) 340, Phillips 66(1) 148, Seven Generations Energy, Ltd., Class A(1)(3) 523,	738 16,617,886 967 27,168,251 454 15,264,040
Personal Products 1.3% Unilever PLC ⁽¹⁾ 305,	306 \$ 16,171,944 \$ 16,171,944
Pharmaceuticals 7.5% Bayer AG ⁽¹⁾ 104, Eli Lilly & Co. ⁽¹⁾ 146, GlaxoSmithKline PLC ⁽¹⁾ 917, Johnson & Johnson ⁽¹⁾ 188, Novo Nordisk A/S, Class B ⁽¹⁾ 242, Zoetis, Inc. ⁽¹⁾ 195,	570 17,771,272 589 26,400,574 841 10,487,466

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Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Portfolio of Investments continued

Security	Shares		Value
Professional Services 1.3% Verisk Analytics, Inc. ⁽¹⁾⁽³⁾	140,233	\$ \$	16,805,523 16,805,523
Semiconductors & Semiconductor Equipment 2.8% ASML Holding NV ⁽¹⁾ Taiwan Semiconductor Manufacturing Co., Ltd. ADR ⁽¹⁾	133,249 347,908	\$ \$	22,951,344 13,255,295 36,206,639
Software 3.2% Microsoft Corp. ⁽¹⁾	379,553	\$ \$	40,540,056 40,540,056
Specialty Retail 3.9% Home Depot, Inc. (The)(1) Industria de Diseno Textil SA(1) TJX Cos., Inc. (The)(1) Ulta Beauty, Inc.(1)(3)	27,328 680,074 157,622 29,517	\$ \$	4,806,449 19,167,685 17,319,505 8,103,007 49,396,646
Technology Hardware, Storage & Peripherals 4.4% Apple, Inc.(1) HP, Inc.(1)	153,372 924,644	\$ \$	33,566,996 22,320,906 55,887,902
Textiles, Apparel & Luxury Goods 2.5% adidas AG ⁽¹⁾ LVMH Moet Hennessy Louis Vuitton SE ⁽¹⁾ Samsonite International SA ⁽¹⁾⁽⁴⁾	59,453 41,904 2,021,819	\$ \$	13,981,200 12,713,901 5,830,887 32,525,988
Thrifts & Mortgage Finance 0.6% MGIC Investment Corp.(1)(3)	632,835	\$ \$	7,726,915 7,726,915
Tobacco 0.9% British American Tobacco PLC ⁽¹⁾	252,860	\$ \$	10,961,548 10,961,548
Wireless Telecommunication Services 1.1% Tele2 AB, Class B ⁽¹⁾	1,214,378	\$ \$	13,789,549 13,789,549
Total Common Stocks (identified cost \$1,384,231,782)		\$ 1	1,373,543,540
Preferred Stocks 6.8% Security	Shar	es	Value

Banks 2.0%		
AgriBank FCB, 6.875% to 1/1/24 ⁽¹⁾⁽⁵⁾	50.890	\$ 5,483,397
CoBank ACB, Series F, 6.25% to 10/1/22 ⁽¹⁾⁽⁵⁾	41,050	4,248,675
Farm Credit Bank of Texas, 6.75% to 9/15/23(1)(4)(5)	7,600	809,400
First Tennessee Bank NA, 3.75%, (3 mo. USD LIBOR + 0.85%, Floor 3.75%)(1)(4)(6)	2,570	1,991,750
IBERIABANK Corp., Series C, 6.60% to 5/1/26 ⁽¹⁾⁽⁵⁾	92,100	2,423,151
Texas Capital Bancshares, Inc., 6.50% to 3/1/20	134,839	3,396,594
Wells Fargo & Co., Series L, 7.50% (Convertible) ⁽¹⁾	2,938	3,737,107
Wells Fargo & Co., Series Y, 5.625% ⁽¹⁾	143,275	3,560,384
Weiss Largo & Co., Berks 1, 3.025/60	143,273	\$ 25,650,458
		Ψ 22,020,420
Electric Utilities 1.3%		
Interstate Power & Light Co., Series D, 5.10% ⁽¹⁾	91,305	\$ 2,334,669
NextEra Energy Capital Holdings, Inc., Series I,	71,303	\$ 2,334,007
5.125% ⁽¹⁾	60,924	1,390,286
NextEra Energy Capital Holdings, Inc., Series K,	00,724	1,570,200
5.25% ⁽¹⁾	91,333	2,139,019
SCE Trust VI, 5.00% ⁽¹⁾	330,150	6,972,768
Southern Co. (The), 6.25% ⁽¹⁾	154,050	3,942,139
Southern Co. (The), 0.25 %	134,030	\$ 16,778,881
		Ψ 10,770,001
Equity Real Estate Investment Trusts (REITs) 0.8%		
CBL & Associates Properties, Inc., Series D, 7.375% ⁽¹⁾⁽⁷⁾	214 525	\$ 3,292,959
SITE Centers Corp., Series A, 6.375% ⁽¹⁾	139,400	3,280,082
SITE Centers Corp., Series K, 6.25% ⁽¹⁾	21,025	457,714
Spirit Realty Capital, Inc., Series A, 6.00% ⁽¹⁾	83,358	1,858,050
Vornado Realty Trust, Series K, 5.70% ⁽¹⁾⁽⁷⁾	53,253	1,258,368
Vollado Realty Flust, Series K, 5.700000	33,233	\$ 10,147,173
		Ψ 10,147,175
Food Products 0.8%		
Dairy Farmers of America, Inc., 7.875% ⁽¹⁾⁽⁴⁾	86,230	\$ 8,687,672
Ocean Spray Cranberries, Inc., 6.25%(1)(4)	18,430	1,667,915
Geedli Spray Grandellies, inc., 6.22 / 6.44	10,150	\$ 10,355,587
		Ψ 10,000,007
Independent Power and Renewable Electricity Producers 0.5%		
Algonquin Power & Utilities Corp., 6.875% to 10/17/23 ⁽⁵⁾	229,750	\$ 5,863,220
rigorquii i ono a cuintes corp., sio o o to to to tri i i i zo	227,730	\$ 5,863,220
		Ψ 2,002,220
Insurance 0.1%		
PartnerRe, Ltd., Series I, 5.875% ⁽¹⁾	54,070	\$ 1,336,070
	2.,070	\$ 1,336,070
		Ψ 1,000,070

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Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Portfolio of Investments continued

Security		Shares	Value
Machinery 0.3% Stanley Black & Decker, Inc., 5.75% ⁽¹⁾		181,082	\$ 4,519,807 \$ 4,519,807
Multi-Utilities 0.3% DTE Energy Co., Series C, 5.25% ⁽¹⁾		186,698	\$ 4,387,403 \$ 4,387,403
Oil, Gas & Consumable Fuels 0.7% NuStar Energy, L.P., Series B, 7.625% to 6/15/22 ⁽¹⁾⁽⁵⁾		403,475	\$ 8,456,836 \$ 8,456,836
Total Preferred Stocks (identified cost \$91,991,902)			\$ 87,495,435
Corporate Bonds & Notes 15.1%		Principal Amount	
Security	(000	s omitted)	Value
Airlines 0.1% Azul Investments LLP, 5.875%, 10/26/24 ⁽¹⁾⁽⁴⁾	\$	1,595	\$ 1,443,475 \$ 1,443,475
Automobiles 0.3% General Motors Financial Co., Inc., Series A, 5.75% to 9/30/27 ⁽¹⁾⁽⁵⁾⁽⁷⁾	\$	3,990	\$ 3,602,890 \$ 3,602,890
Banks 7.4% Australia and New Zealand Banking Group, Ltd., 6.75% to 6/15/26 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ Banco Bilbao Vizcaya Argentaria SA, 6.125% to 11/16/27 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Banco do Brasil SA, 6.25% to	\$	5,880 4,200	\$ 6,049,050 3,627,750
4/15/24 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ Banco Mercantil del Norte SA/Grand Cayman, 7.625% to 1/10/28 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ Bank of America Corp., Series AA, 6.10% to 3/17/25 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Bank of America Corp., Series DD, 6.30% to 3/10/26 ⁽⁵⁾⁽⁷⁾ Bank of America Corp., Series FF, 5.875% to 3/15/28 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Barclays PLC, 7.75% to 9/15/23 ⁽⁵⁾⁽⁷⁾		8,348 3,025 3,721 2,935 2,875 1,900	7,230,829 2,972,093 3,823,328 3,100,094 2,792,344 1,900,380
Citigroup, Inc., Series M, 6.30% to 5/15/24 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Citigroup, Inc., Series T, 6.25% to		2,080	2,070,120
8/15/26 ⁽¹⁾⁽⁵⁾⁽⁷⁾		4,645 Principal	4,749,512
Security	(000	Amount s omitted)	Value

Banks (continued)

Credit Agricole SA, 7.875% to 1/23/24 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ Credit Suisse Group AG, 7.50% to 7/17/23 ⁽⁴⁾⁽⁵⁾⁽⁷⁾ Danske Bank A/S, 7.00% to 6/26/25 ⁽⁵⁾⁽⁷⁾⁽⁸⁾ Farm Credit Bank of Texas, Series 3, 6.20% to 6/15/28 ⁽⁴⁾⁽⁵⁾⁽⁷⁾ JPMorgan Chase & Co., Series X, 6.10% to 10/1/24 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Lloyds Banking Group PLC, 7.50% to 6/27/24 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Royal Bank of Scotland Group PLC, 8.00% to 8/10/25 ⁽¹⁾⁽⁵⁾⁽⁷⁾ Societe Generale SA, 6.75% to 4/6/28 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾ UniCredit SpA, 8.00% to 6/3/24 ⁽¹⁾⁽⁵⁾⁽⁷⁾⁽⁸⁾ Zions Bancorporation, Series I, 5.80% to 6/15/23 ⁽¹⁾⁽⁵⁾⁽⁷⁾	\$ 5,964 4,437 2,920 3,200 14,204 6,125 5,035 7,230 7,025		6,180,815 4,525,740 2,707,205 3,208,000 14,456,831 6,193,906 5,208,078 6,389,512 6,332,405 669,083 94,187,075
Capital Markets 1.1% Banco BTG Pactual SA/Cayman Islands, 5.50%, 1/31/23 ⁽¹⁾⁽⁴⁾ Charles Schwab Corp. (The), Series F, 5.00% to 12/1/27 ⁽¹⁾⁽⁵⁾⁽⁷⁾ UBS Group AG, 6.875% to 8/7/25 ⁽¹⁾⁽⁵⁾⁽⁷⁾⁽⁸⁾	\$ 1,825 5,740 7,463		1,769,128 5,460,175 7,388,370 14,617,673
Construction & Engineering 0.0%) Abengoa Abenewco 2 SAU, 1.50%, (1.50% Cash or 0.25% Cash and 1.25% PIK), 3/31/23 ⁽¹⁾⁽⁴⁾	\$ 1,365	\$ \$	25,602 25,602
Diversified Financial Services 0.6% Cadence Financial Corp., 4.875%, 6/28/19 ⁽¹⁾⁽⁴⁾ Textron Financial Corp., 4.049%, (3 mo. USD LIBOR + 1.735%), 2/15/67 ⁽¹⁾⁽⁴⁾⁽⁶⁾ Unifin Financiera SAB de CV, 8.875% to 1/29/25 ⁽¹⁾⁽⁴⁾⁽⁵⁾⁽⁷⁾	\$ 3,870 1,719 3,187	\$ \$	3,873,205 1,474,043 2,933,665 8,280,913
Electric Utilities 0.8% AES Gener SA, 8.375% to 6/18/19, 12/18/73 ⁽¹⁾ (4) ⁽⁵⁾ Southern Co. (The), Series B, 5.50% to 3/15/22, 3/15/57 ⁽¹⁾ (5)	\$ 6,131 3,377	\$ \$	6,228,115 3,376,689 9,604,804
Energy Equipment & Services 0.2% Oceaneering International, Inc., 6.00%, 2/1/28 ⁽¹⁾	\$ 3,005	\$ \$	2,934,957 2,934,957

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Portfolio of Investments continued

Security	Principal Amount s omitted)	Value
Food Products 0.6% Land O Lakes, Inc., 8.00%1)(4)(7)	\$ 6,721	\$ 7,325,890 \$ 7,325,890
Gas Utilities 0.2% NiSource, Inc., 5.65% to 6/15/23 (4)(5)(7)	\$ 3,160	\$ 3,101,382 \$ 3,101,382
Insurance 0.5% Prudential Financial, Inc., 5.70% to 9/15/28, 9/15/48 ⁽⁵⁾ Voya Financial, Inc., Series A, 6.125% to 9/15/23 ⁽⁵⁾⁽⁷⁾	\$ 3,377 3,217	\$ 3,277,379 3,200,915 \$ 6,478,294
Metals & Mining 0.2% BHP Billiton Finance USA, Ltd., 6.75% to 10/20/25, 10/19/75 ⁽¹⁾⁽⁴⁾⁽⁵⁾	\$ 2,388	\$ 2,590,980 \$ 2,590,980
Multi-Utilities 0.6% Centerpoint Energy, Inc., Series A, 6.125% to 9/1/23 ⁽⁵⁾⁽⁷⁾ Dominion Resources, Inc., 5.75% to 10/1/24, 10/1/54 ⁽¹⁾⁽⁵⁾	\$ 6,450 873	\$ 6,522,563 897,070 \$ 7,419,633
Oil, Gas & Consumable Fuels 0.9% Enterprise Products Operating, LLC, Series E, 5.25% to 8/16/27, 8/16/77 ⁽⁵⁾ Odebrecht Oil & Gas Finance, Ltd.,	\$	\$ 5,402,094
0.00% ⁽¹⁾⁽⁴⁾⁽⁷⁾ Plains All American Pipeline, L.P., Series B, 6.125% to 11/15/22 ⁽¹⁾⁽⁵⁾⁽⁷⁾	6,981 5,690	152,599 5,362,825 \$ 10,917,518
Pharmaceuticals 0.4% Teva Pharmaceutical Finance Netherlands III B.V., 6.00%, 4/15/24 ⁽¹⁾	\$ 4,880	\$ 4,862,027 \$ 4,862,027
Pipelines 0.8% Enbridge Energy Partners, L.P., 6.194%, (3 mo. USD LIBOR + 3.798%), 10/1/77 ⁽¹⁾⁽⁶⁾ Energy Transfer Partners, L.P., Series A, 6.25% to 2/15/23 ⁽¹⁾⁽⁵⁾⁽⁷⁾	\$ 5,765 4,128	\$ 5,736,780 3,867,420 \$ 9,604,200
Security	ncipal mount mitted)	Value
Toys, Games & Hobbies 0.3% Mattel, Inc., 6.75%, 12/31/25 ⁽⁴⁾	\$ 4,110 \$ \$	3,934,051 3,934,051

Transportation 0.1% JSL Europe SA, 7.75%, 7/26/24 ⁽¹⁾⁽⁴⁾	\$ 1,510	\$ \$	1,401,280 1,401,280
Total Corporate Bonds & Notes (identified cost \$205,247,244)		\$	192,332,644
Exchange-Traded Funds 1.9% Security	Shares		Value
Equity Funds 1.9% First Trust Preferred Securities and Income ETF ⁽¹⁾	1,269,560	\$	23,791,554
Total Exchange-Traded Funds (identified cost \$25,556,671)		\$	23,791,554
Rights 0.0% Security	Shares		Value
Equities 0.0%) Banco Santander SA, Exp. 11/1/18 ⁽¹⁾⁽³⁾	1,988,317	\$	77,246
Total Rights (identified cost \$80,072)		\$	77,246
Short-Term Investments 1.5% Description Eaton Vance Cash Reserves Fund, LLC, 2.28% ⁽⁹⁾	Units 19,026,089	\$	Value 19,024,187
Total Short-Term Investments (identified cost \$19,025,520)		\$	19,024,187
Total Investments 132.9% (identified cost \$1,726,133,191)		\$ 1	1,696,264,606
Other Assets, Less Liabilities (32.9)%		\$	(420,074,471)
Net Assets 100.0% The percentage shown for each investment category in the Portfolio of Investments is based on net assets.		\$ 1	1,276,190,135

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

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Portfolio of	Investments	confinued

- (1) Security (or a portion thereof) has been segregated as collateral with the custodian for borrowings under the Credit Agreement.
- (2) Amount is less than 0.05%.
- (3) Non-income producing security.
- (4) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration (normally to qualified institutional buyers). At October 31, 2018, the aggregate value of these securities is \$91,797,078 or 7.2% of the Fund s net assets.
- (5) Security converts to floating rate after the indicated fixed-rate coupon period.
- (6) Variable rate security. The stated dividend/interest rate represents the rate in effect at October 31, 2018.
- (7) Perpetual security with no stated maturity date but may be subject to calls by the issuer.
- (8) Security exempt from registration under Regulation S of the Securities Act of 1933, which exempts from registration securities offered and sold outside the United States. Security may not be offered or sold in the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act of 1933. At October 31, 2018, the aggregate value of these securities is \$16,427,980 or 1.3% of the Fund s net assets.
- (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 October 31, 2018.

Country Concentration of Portfolio

	Percentage		
Country	of Total Investments	Value	
United States	59.5%	\$ 1,009,296,208	
United Kingdom	11.1	188,261,276	
Japan	4.5	76,928,505	
France	2.9	49,062,817	
Germany	2.9	48,437,213	

	• •	45 404 505
Spain	2.8	47,101,597
Sweden	2.5	43,258,795
Switzerland	2.5	42,056,067
Canada	2.2	37,629,219
Netherlands	2.0	33,346,290
Italy	0.8	13,706,321
Taiwan	0.8	13,255,295
Denmark	0.8	13,194,671
Brazil	0.7	11,997,311
Hong Kong	0.6	9,894,922
Belgium	0.5	9,410,615
Australia	0.5	8,640,030
Chile	0.4	6,228,115
Mexico	0.3	5,905,758
Israel	0.3	4,862,027
Exchange-Traded Funds	1.4	23,791,554
Total Investments	100.0%	\$ 1,696,264,606
Abbreviations:		

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ADR American Depositary Receipt
LIBOR London Interbank Offered Rate

PIK Payment In Kind USD United States Dollar

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Statement of Assets and Liabilities

Assets Unaffiliated investments, at value (identified cost, \$1,707,107,671) Affiliated investment, at value (identified cost, \$19,025,520) Cash Foreign currency, at value (identified cost, \$64,567) Dividends and interest receivable Dividends receivable from affiliated investment Receivable for investments sold Tax reclaims receivable Total assets	\$	1,677,240,419 19,024,187 102,834 64,462 3,916,100 18,510 243,605 7,481,249 1,708,091,366
Liabilities Notes payable Payable for investments purchased Payable to affiliates: Investment adviser fee Trustees fees Accrued expenses Total liabilities Net Assets	\$ \$ \$	425,000,000 5,255,359 1,259,683 6,478 379,711 431,901,231 1,276,190,135
Sources of Net Assets Common shares, \$0.01 par value, unlimited number of shares authorized, 76,300,214 shares issued and outstanding Additional paid-in capital Accumulated loss Net Assets Net Asset Value	\$ \$	763,002 1,302,303,850 (26,876,717) 1,276,190,135
$(\$1,276,190,135 \div 76,300,214 \text{ common shares issued and outstanding})$	\$	16.73

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Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Statement of Operations

	Yea	ar Ended
Investment Income	Oct	tober 31, 2018
Dividends (net of foreign taxes, \$3,479,421)	\$	55,872,054
Interest (net of foreign taxes, \$3,764) Dividends from affiliated investment		11,371,355 430,508
Other income		1,028,481
Total investment income	\$	68,702,398
Expenses		
Investment adviser fee	\$	15,420,350 76,068
Trustees fees and expenses Custodian fee		492,539
Transfer and dividend disbursing agent fees		18,000
Legal and accounting services		140,523
Printing and postage		193,141
Interest expense and fees		10,618,190
Miscellaneous	ø	95,529
Total expenses	\$	27,054,340
Net investment income	\$	41,648,058
Realized and Unrealized Gain (Loss)		
Net realized gain (loss)		02.450.042
Investment transactions Investment transactions affiliated investment	\$	83,478,043 1,537
Proceeds from securities litigation settlements		75,486
Financial futures contracts		(594,384)
Foreign currency transactions		(303,152)
Net realized gain	\$	82,657,530
Change in unrealized appreciation (depreciation)	¢.	(144 171 705)
Investments Investments affiliated investment	\$	(144,171,725) (1,333)
Foreign currency		(710,107)
Net change in unrealized appreciation (depreciation)	\$	(144,883,165)
Net realized and unrealized loss	\$	(62,225,635)
Net decrease in net assets from operations	\$	(20,577,577)

See Notes to Financial Statements.

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Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Statements of Changes in Net Assets

	Year Ended October 31,			
Increase (Decrease) in Net Assets	2018	2017		
From operations				
Net investment income	\$ 41,648,058	\$ 96,064,376		
Net realized gain	82,657,530	81,693,234		
Net change in unrealized appreciation (depreciation)	(144,883,165)	101,040,472		
Net increase (decrease) in net assets from operations	\$ (20,577,577)	\$ 278,798,082		
Distributions to shareholders $^{(1)}$	\$ (93,849,264)	\$ (93,849,264)		
Net increase (decrease) in net assets	\$ (114,426,841)	\$ 184,948,818		
Net Assets	¢ 1 200 (17 077	¢ 1 205 ((0 150		
At beginning of year	\$ 1,390,616,976	\$ 1,205,668,158		
At end of year	\$ 1,276,190,135	\$ 1,390,616,976 ⁽²⁾		

 $^{^{(1)}}$ For the year ended October 31, 2017, the source of distributions was from net investment income.

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⁽²⁾ Includes accumulated undistributed net investment income of \$7,897,896 at October 31, 2017. The requirement to disclose the corresponding amount as of October 31, 2018 was eliminated.

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Statement of Cash Flows

	Yes	ar Ended
Cash Flows From Operating Activities	Oc	tober 31, 2018
Net decrease in net assets from operations	\$	(20,577,577)
Adjustments to reconcile net decrease in net assets from operations to net cash provided by operating activities:		
Investments purchased		(1,991,324,517)
Investments sold		2,028,722,953
Decrease in short-term investments, net		19,286,553
Net amortization/accretion of premium (discount)		(80,482)
Increase in dividends and interest receivable		(516,348)
Decrease in dividends receivable from affiliated investment		43,452
Increase in tax reclaims receivable		(1,020,963)
Decrease in due to broker		(30,672)
Decrease in payable to affiliate for investment adviser fee		(40,298)
Decrease in payable to affiliate for Trustees fees		(1,616)
Decrease in accrued expenses		(68,882)
Net change in unrealized (appreciation) depreciation from investments		144,173,058
Net realized gain from investments		(83,479,580)
Net cash provided by operating activities	\$	95,085,081
Cash Flows From Financing Activities		
Cash distributions paid	\$	(93,849,264)
Decrease in due to custodian	-	(2,979,050)
Net cash used in financing activities	\$	(96,828,314)
	,	(,,,
Net decrease in cash*	\$	(1,743,233)
Cash at beginning of year ⁽¹⁾	\$	1,910,529
Cash at end of year ⁽¹⁾	\$	167,296
•	,	- ,
Supplemental disclosure of cash flow information:		
Cash paid for interest and fees on borrowings	\$	10,605,634

^{*} Includes net change in unrealized appreciation (depreciation) on foreign currency of \$17,367.

⁽¹⁾ Balance includes foreign currency, at value.

Tax-Advantaged Global Dividend Income Fund

October 31, 2018

Financial Highlights

	Year Ended October 31,					
Net asset value Beginning of year (Common shares)	2018 \$ 18.230	2017 \$ 15.800	2016 \$ 17.540	2015 \$ 18.120	2014 \$ 17.390	
Income (Loss) From Operations Net investment income(1) Net realized and unrealized gain (loss)	\$ 0.546 (0.816)	\$ 1.259 2.401	\$ 1.278 ⁽²⁾ (1.788)	\$ 1.162 (0.512)	\$ 1.304 ⁽²⁾ 0.656	
Total income (loss) from operations	\$ (0.270)	\$ 3.660	\$ (0.510)	\$ 0.650	\$ 1.960	
Less Distributions From net investment income From net realized gain	\$ (0.560) (0.670)	\$ (1.230)	\$ (1.230)	\$ (1.230)	\$ (1.230)	
Total distributions	\$ (1.230)	\$ (1.230)	\$ (1.230)	\$ (1.230)	\$ (1.230)	
Net asset value End of year	\$ 16.730	\$ 18.230	\$ 15.800	\$ 17.540	\$ 18.120	
Market value End of year	\$ 15.540	\$ 17.190				