



2019 3rd Quarter Report

Closed-End Funds



2019 3rd Quarter Report to Stockholders

This combined report provides you with a comprehensive review of our funds that span essential assets.

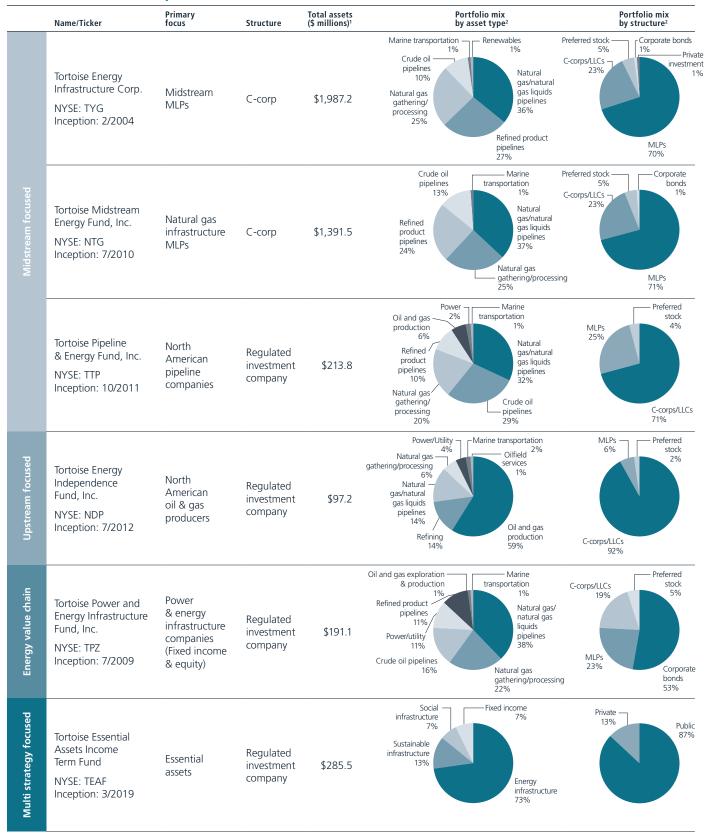
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TTP and TPZ distribution policies

Tortoise Pipeline & Energy Fund, Inc. ("TTP") and Tortoise Power and Energy Infrastructure Fund, Inc. ("TPZ") are relying on exemptive relief permitting them to make long-term capital gain distributions throughout the year. Each of TTP and TPZ, with approval of its Board of Directors (the "Board"), has adopted a distribution policy (the "Policy") with the purpose of distributing over the course of each year, through periodic distributions as nearly equal as practicable and any required special distributions, an amount closely approximating the total taxable income of TTP and TPZ during such year and, if so determined by the Board, all or a portion of the return of capital paid by portfolio companies to TTP and TPZ during such year. In accordance with its Policy, TTP distributes a fixed amount per common share, currently \$0.285, each quarter to its common shareholders. Prior to August 2019, the quarterly distribution rate was \$0.4075. TPZ distributes a fixed amount per common share, currently \$0.125, each month to its common shareholders. These amounts are subject to change from time to time at the discretion of the Board. Although the level of distributions is independent of TTP's and TPZ's performance, TTP and TPZ expect such distributions to correlate with its performance over time. Each quarterly and monthly distribution to shareholders is expected to be at the fixed amount established by the Board, except for extraordinary distributions in light of TTP's and TPZ's performance for the entire calendar year and to enable TTP and TPZ to comply with the distribution requirements imposed by the Internal Revenue Code. The Board may amend, suspend or terminate the Policy without prior notice to shareholders if it deems such action to be in the best interests of TTP, TPZ and their respective shareholders. For example, the Board might take such action if the Policy had the effect of shrinking TTP's or TPZ's assets to a level that was determined to be detrimental to TTP or TPZ shareholders. The suspension or termination of the Policy could have the effect of creating a trading discount (if TTP's or TPZ's stock is trading at or above net asset value), widening an existing trading discount, or decreasing an existing premium. You should not draw any conclusions about TTP's or TPZ's investment performance from the amount of the distribution or from the terms of TTP's or TPZ's distribution policy. Each of TTP and TPZ estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all of the money that you invested in TTP or TPZ is paid back to you. A return of capital distribution does not necessarily reflect TTP's or TPZ's investment performance and should not be confused with "yield" or "income." The amounts and sources of distributions reported are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon TTP's and TPZ's investment experience during the remainder of their fiscal year and may be subject to changes based on tax regulations. TTP and TPZ will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

Closed-end fund comparison



¹As of 9/30/2019

(unaudited)

²As of 8/31/2019

Third quarter 2019 report to closed-end fund stockholders

Dear stockholders,

At Tortoise, we focus on providing capital to organizations where capital is short, that are essential to the economy and make a positive impact on society. Social infrastructure investments remain compelling as demand for school choice and high-quality senior living facilities continues to grow. Energy demand is at an all-time high and a global energy transition is taking place to reduce global carbon emissions while meeting that demand. In addition, we are witnessing the next phase of U.S. energy independence emerge as the U.S. becomes a net exporter of low-cost energy to the rest of the world. Approximately \$15 trillion¹ of investment in global energy infrastructure is required to support this energy transition, making it a compelling opportunity, in our opinion, for midstream energy investors.

Energy infrastructure

The broader energy sector, as represented by the S&P Energy Select Sector® Index, fell slightly during the third fiscal quarter ending Aug. 31, 2019, returning -1.3%, bringing fiscal year-to-date performance to -10.6%. Following the fiscal quarter end, attacks against Saudi Arabian oil facilities highlighted the critical nature of energy assets around the world. Geopolitical risk has returned to the forefront, squeezing spare capacity and significantly disrupting production, offsetting demand growth worries. In this market environment, crude oil supply and demand are in better balance.

Upstream

The Tortoise North American Oil and Gas Producers Index^{5M} returned -11.7% in the third fiscal quarter, bringing fiscal year to date performance to -21.6% as the oil market continued its myopic focus on the trade war driving pressure on demand growth. Escalating tensions in the Middle East, mounting worldwide supply outages and positive news out of both the G20 Summit and OPEC+ all proved insufficient to stimulate a sustained crude oil price response. As such, crude oil prices, represented by West Texas Intermediate (WTI), began the fiscal quarter at \$53.50 per barrel, peaked at \$60.43 on July 10, 2019, troughed at \$51.09 on Aug. 7, 2019 and ended the fiscal quarter close to its start at \$55.10.

We continue to expect 2019 U.S. crude oil production to increase as numerous Permian pipeline projects in the Gulf Coast come online at the end of the year.² The U.S. Energy Information Administration predicts that continued production growth will transform the U.S. into a net exporter of oil and petroleum products by the end of 2019. In addition, the Organization of Petroleum Exporting Countries (OPEC) and Non-OPEC partners formalized the OPEC+ Charter of Cooperation, agreeing to roll over the existing output reduction target of 1.2 million barrels per day (MMbbl/d) for another nine

months through March 2020. OPEC also officially adopted the 2010-2014 five-year inventory average of 2.7 billion barrels, for Organization for Economic Co-operation and Development (OECD), as the baseline against which the OECD inventory overhang will be measured. Given the overhang of 231 million barrels as of July 2019, we expect that OPEC+ will continue production cuts forward through 2020 at the next OPEC meeting in December.

Natural gas price pressure continued during the third fiscal quarter, hitting a new low for the fiscal year, \$2.02 per million British thermal units (Btus), on Aug. 5, 2019. Prices opened at the high for the period at \$2.59 and closed the quarter at \$2.35. Prices continued to decline even though natural gas demand remained robust supported by record levels of domestic power burn, increased exports to Mexico and strong liquefied natural gas (LNG) demand. However, surging natural gas production more than offset strong demand, resulting in an elevated pace of inventory builds and pricing pressure needs, likely pressuring prices in the short to medium term.

Midstream

Midstream sector performance was slightly better than broader energy for the third fiscal quarter with the Tortoise North American Pipeline IndexSM return of 0.4% and the Tortoise MLP Index® return of -2.6%, bringing fiscal year to date performance to 8.7% and 2.1%, respectively. Phillips 66 Partners LP (PSXP) announced the elimination of its Incentive Distribution Rights (IDRs) in the third fiscal quarter. As the era of simplification comes to a close, the results have advanced the midstream sector and accomplished widespread cost of capital and corporate governance improvements.

Interest in publicly traded midstream companies and midstream assets, from both public and private entities, remains elevated, highlighting their strategic value and attractive valuation. In addition to the previously announced acquisition of Buckeye Partners by an Australian global institutional funds manager, current bids or announced transactions include ownership stakes in Tallgrass Energy (TGE) and SemGroup Corp (SEMG).

Capital markets activity remained slow during the third fiscal quarter with MLPs and other pipeline companies raising approximately \$6.8 billion in total capital, all of which was in debt. Merger and acquisition activity among MLPs and other pipeline companies remained light with \$4.8 billion total for the fiscal quarter, with the exception of Pembina Pipeline Corp.'s (PBA) purchase of certain businesses and assets from Kinder Morgan, Inc. (KMI) for \$4.4 billion. Our outlook for capital investments remains at approximately \$132 billion for 2019 to 2021 in MLPs, pipelines and related organic projects.

Downstream

Refiners bounced back during the third fiscal quarter after a tough start to the year due to numerous planned and unplanned refinery outages, decreased oil supply due to sanctions on Iran and Venezuela and refined products demand concerns tied to the trade war. Strong performance was driven by a rally in refining margins resulting from a large fire and subsequent closure of Philadelphia Energy Solutions' 350 thousand barrel per day Philadelphia refinery, the largest refining complex on the east coast. With the upcoming International Maritime Organization's Jan. 1, 2020 implementation of sulfur reduction regulations on the shipping industry, U.S. refiners are well positioned to take advantage of higher distillate pricing and more heavily discounted medium-heavy sour crude oils as they have the flexibility to use a wide range of crude oil feedstocks.

Sustainable infrastructure

Solar

Solar accounted for 36% of new electricity generation capacity in the first half of 2019. This strong demand has been driven by traditional utilities, as well as corporate buyers, which accounted for 17% of projects announced year-to-date. Solar power generation has continued to become more cost competitive, with voluntary procurement driving 55% of utility PV announcements in 2019. The growth outlook continues to increase as evidenced by the pipeline of contracted solar projects reaching 37.9 gigawatts, the highest ever on record. One area to watch between now and year end is a potential extension of the Investment Tax Credit which is scheduled to begin a phase down at the end of 2019.³

Wind

Wind installations are at record highs with 736 megawatts (MWs) installed in the second calendar quarter of 2019, the latest reported date, reaching a total installed capacity of 97,960 MW with an additional 41,801 MW of capacity currently under construction or in advanced development. Wind power is expanding rapidly in many regions of the U.S. with more than 200 wind projects underway across 33 states, and 15 of those states have more than 1,000 MW of wind capacity that are expected to come online in the near term. The offshore wind sector saw significant activity in the second quarter with new targets legislated in Maryland, Connecticut and New York. New Jersey granted its first offshore renewable energy certificate award to Ørsted's 1,100 MW Ocean Wind project—the largest offshore project planned in the U.S. so far.

Social infrastructure

Education

K-12 education spending for the 2016 – 2017 school year was \$759 billion or approximately 4.1% of GDP according to the National Center for Education Statistics. Charter schools currently account for 5.3% of all K-12 students (public, charter, private, parochial) in the U.S. There are approximately 7,000 charter schools with more than 3.2 million enrolled students. Since the 2001–2002 school year, charter school enrollment has increased annually at 13% versus just 1% annually for all K-12 schools in the U.S. through the 2016–2017 school year. Student access to quality facilities remains a top concern for charter school leaders. Year to date, more than \$1.4 billion of tax-exempt charter school facility revenue bonds were publicly issued through the third calendar quarter with more than \$300 million of new offerings currently in the market.

There were several significant actions taken by states with regard to charter schools. In Pennsylvania, Governor Wolf directed his Department of Education to develop regulations that would, amongst other things, require changes to bidding and contracting practices. While the actual impact of such a regulation remains to be determined, it has the potential to significantly increase construction costs for charter schools across the state. In California, Governor Newsom signed AB 1505 which allows school districts to reject charter applications if they feel the "fiscal impact" of a proposed school "would substantially undermine existing schools in a neighborhood" and limits appeals in the charter renewal process. In a more positive development, the Florida Court of Appeals upheld the constitutionality of HB 7069, which requires local school boards to provide a fair share of local tax revenues and Title I funding. Despite the ever-shifting political environment across the states, we continue to believe that high-performing charter schools offer an opportunity for exceptional, tax-exempt returns that are largely uncorrelated with the overall market.

Senior Living

According to the National Investment Center for Seniors Housing and Care (NIC), as of Sept. 30, 2019, the national market for senior housing continued to soften as aggregate occupancy hit its lowest level since 2011 at just under 88% occupancy, which is still above breakeven for most projects. Additionally, the local variation between market supply/demand seems to be widening while national construction continues to slow which should help markets with oversupply over the long term.

We remain bullish in the senior living space, with demographic trends pointing to continued growth opportunities. NIC estimates that 881,000 additional units of senior housing inventory would be needed to serve seniors between 2019 and 2030. If you consider the typical senior living facility size of approximately 100 units, that equates to 8,810 different projects.

We continue to rely on our competency in the space and vast network to strategically seek out unique opportunities where significant demand and barriers to entry exist. Anecdotally, skilled nursing facility occupancy is starting to show signs of a rebound, but margins remain tight at roughly 0.5% for all payer mixes.

(unaudited)

Project Finance

Demand for energy-related projects within the project finance sector has remained strong as efforts continue to de-carbonize power generation and fuel production throughout the U.S. In particular, there have been several positive renewable natural gas (RNG) updates. In July 2019, the Coalition for Renewable Natural Gas announced that the North American RNG industry had surpassed the 100-facility milestone, equating to nearly 150% growth over the past five years from the 41 projects built between 1982 and 2014, with more than 50 additional projects under construction or in development. The State of Colorado announced a feasibility study to evaluate the implementation of a low carbon fuel standard, similar to the program adopted by the State of California, which would place a premium on RNG. In addition, the EPA's proposed 2020 biofuels volume under the Renewable Fuel Standards program includes a 29.2% increase in RNG volume from 2019.

Concluding thoughts

We remain steadfast in our belief that essential assets can make an impact on shareholders' portfolios and society. Given the geopolitical unknowns, volatility in the energy sector is likely to remain a constant through the end of the year. Despite that, the U.S. will play a critical role as a future supplier of oil and natural gas to countries around the world. As this happens, the U.S. will likely become the largest producer of LNG in the world. We maintain our strong conviction in the future of the U.S. energy sector, we believe the sector is undervalued and underappreciated and we think investors will want exposure to the long-term U.S. energy export story. We are actively pursuing essential asset investments that allow us to leverage our competitive advantages to earn attractive returns for our shareholders.

The S&P Energy Select Sector® Index is a capitalization-weighted index of S&P 500® Index companies in the energy sector involved in the development or production of energy products. The Tortoise North American Oil and Gas Producers IndexSM is a float-adjusted, capitalization-weighted index of North American energy companies engaged primarily in the production of crude oil, condensate, natural gas or natural gas liquids (NGLs). The Tortoise North American Pipeline IndexSM is a float adjusted, capitalization-weighted index of energy pipeline companies domiciled in the United States and Canada. The Tortoise MLP Index® is a float-adjusted, capitalization-weighted index of energy master limited partnerships.

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It is not possible to invest directly in an index.

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost.

- 1 Bank of America Merrill Lynch, June 2018
- 2 EIA, September 2019
- 3 Wood Mackenzie, September 2019
- 4 AWEA, September 2019

(unaudited)

Energy Infrastructure Corp. (TYG)

Fund description

TYG seeks a high level of total return with an emphasis on current distributions paid to stockholders. TYG invests primarily in equity securities of master limited partnerships (MLPs) and their affiliates that transport, gather, process or store natural gas, natural gas liquids (NGLs), crude oil and refined petroleum products.

Fund performance review

Midstream energy performance was slightly better than broader energy for the third fiscal quarter. As the era of simplification comes to a close, the results have advanced the midstream sector and accomplished widespread cost of capital and corporate governance improvements. Average coverage ratios for the fund's portfolio companies have increased from 1.41x in 1Q19 to 1.43x in 2Q19 while average leverage decreased from 3.73x in 1Q19 to 3.71x in 2Q19. With lower leverage and improved distribution coverage, the equity portion of projects can confidently be funded with discretionary cash flow. Since the fund's inception, it has paid out more than \$35 in cumulative distributions to stockholders. The fund's market-based and NAV-based returns for the fiscal quarter ending August 31, 2019 were -3.9% and -7.4%, respectively (including the reinvestment of distributions). Comparatively, the Tortoise MLP Index® returned -2.6% for the same period.

Third fiscal quarter highlights

Distributions paid per share	\$0.6550
Distribution rate (as of 8/31/2019)	12.8%
Quarter-over-quarter distribution increase	0.0%
Year-over-year distribution increase	0.0%
Cumulative distributions paid per share to stockholders since inception in February 2004	\$35.0475
Market-based total return	(3.9)%
NAV-based total return	(7.4)%
Premium (discount) to NAV (as of 8/31/2019)	(0.2)%

Key asset performance drivers

Top five contributors	Company type	Performance driver
Magellan Midstream Partners, L.P.	Midstream refined product pipeline MLP	Strong 2Q earnings results and increased 2019 financial guidance
Phillips 66 Partners L.P.	Midstream refined product pipeline MLP	Eliminated incentive distribution rights (IDRs)
ONEOK, Inc.	Midstream natural gas/natural gas liquids pipeline company	Announced NGL and natural gas expansion projects
Enterprise Products Partners L.P.	Midstream natural gas/natural gas liquids pipeline MLP	Strong 2Q earnings and solid downstream fundamentals supporting new project announcements
NuStar Energy L.P.	Refined products pipelines	Strong volume growth from Permian and outlook for St. James and Corpus Christi assets
Bottom five contributors	Company type	Performance driver
EQM Midstream Partners, LP	Midstream natural gas/natural gas liquids pipeline company	Uncertainty around Mountain Valley Pipeline project
Antero Midstream Corporation	Midstream gathering and processing company	Concern around parent (AR) financial health
Western Midstream Partners LP	Midstream gathering and processing company	Finalizing simplification of General Partner (GP) Limited Partner (LP)
EnLink Midstream, LLC	Midstream gathering and processing company	Concern around producers slowing drilling activity in Oklahoma
DCP Midstream LP	Midstream gathering and processing MLP	Lower commodity prices negatively impacted non fee-based contracts

Unlike the fund return, index return is pre-expenses and taxes.

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal guarter.

(unaudited)

Energy Infrastructure Corp. (TYG) (continued)

Fund structure and distribution policy

The fund is structured as a corporation and is subject to federal and state income tax on its taxable income. The fund has adopted a distribution policy in which the Board of Directors considers many factors in determining distributions to stockholders. Over the long term, the fund expects to distribute substantially all of its distributable cash flow (DCF) to holders of common stock. The fund's Board of Directors reviews the distribution rate quarterly, and may adjust the quarterly distribution throughout the year. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

DCF is distributions received from investments less expenses. The total distributions received from investments include the amount received as cash distributions from investments, paid-in-kind distributions, and dividend and interest payments. Income also includes the premiums received from sales of covered call options, net of amounts paid to buy back out-of-the-money options. The total expenses include current or anticipated operating expenses, leverage costs and current income taxes. Current income taxes include taxes paid on net investment income, in addition to foreign taxes, if any. Taxes incurred from realized gains on the sale of investments, expected tax benefits and deferred taxes are not included in DCF.

Income from investments decreased approximately 3.9% as compared to 2nd quarter 2019 primarily due to the impact of merger and acquisition activity within the fund's portfolio. Operating expenses, consisting primarily of fund advisory fees, decreased approximately 4.4% during the quarter due to lower asset-based fees. Overall leverage costs decreased approximately 0.5% as compared to 2nd quarter 2019 primarily due to lower interest rates during the quarter. As a result of the changes in income and expenses, DCF decreased approximately 4.6% as compared to 2nd quarter 2019. The fund paid a quarterly distribution of \$0.655 per share, which was equal to the distribution paid in the prior quarter and 3rd quarter 2018. The fund has paid cumulative distributions to stockholders of \$35.0475 per share since its inception in Feb. 2004.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between distributions received from investments in the DCF calculation and total investment income as reported in the Statement of Operations, is reconciled as follows: the Statement of Operations, in conformity with U.S. generally accepted accounting principles (GAAP), recognizes distribution income from MLPs and other investments on their ex-dates, whereas the DCF calculation may reflect distribution income on their pay dates; GAAP recognizes that a significant portion of the cash distributions received from MLPs and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital (net of any distributions deemed to be return of principal); and distributions received from investments in the DCF calculation include the value of dividends paid-in-kind (additional stock or MLP units), whereas such amounts may not be included as income for GAAP purposes and includes distributions related to direct investments when the purchase price is reduced in lieu of receiving cash distributions. Net premiums on

options written (premiums received less amounts paid to buy back out-of-the-money options) with expiration dates during the fiscal quarter are included in the DCF calculation, whereas GAAP recognizes the net effect of options written as realized and unrealized gains (losses). Income for DCF purposes is reduced by amortizing the cost of certain investments that may not have a residual value after a known time period and by distributions received from investments deemed to be return of principal. The treatment of expenses in the DCF calculation also differs from what is reported in the Statement of Operations. In addition to the total operating expenses, including fee waiver, as disclosed in the Statement of Operations, the DCF calculation reflects interest expense, realized and unrealized gains (losses) on interest rate swap settlements, distributions to preferred stockholders, other recurring leverage expenses, as well as taxes paid on net investment income.

"Net Investment Income (Loss), before Income Taxes" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD and 3rd quarter 2019 (in thousands):

	YTD 2019	3rd Qtr 2019
Net Investment Loss, before Income Taxes	\$ (13,989)	\$ (4,482)
Adjustments to reconcile to DCF:		
Distributions characterized as return of capital, net	110,964	37,310
Other	926	(855)
DCF	\$ 97,901	\$ 31,973

Leverage

The fund's leverage utilization increased \$5.2 million during 3rd quarter 2019 and represented 35.3% of total assets at August 31, 2019. The fund has maintained compliance with its applicable coverage ratios. At quarter-end, including the impact of interest rate swaps, approximately 73% of the leverage cost was fixed, the weighted-average maturity was 3.4 years and the weighted-average annual rate on leverage was 3.67%. These rates will vary in the future as a result of changing floating rates, utilization of the fund's credit facilities and as leverage and swaps mature or are redeemed.

Income taxes

During 3rd quarter 2019, the fund's deferred tax liability decreased by \$36.5 million to \$155.9 million, primarily as a result of a decrease in value of its investment portfolio. The fund had net realized gains of \$34.9 million during the quarter. To the extent that the fund has taxable income, it will owe federal and state income taxes. Tax payments can be funded from investment earnings, fund assets, or borrowings.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage, taxes and other important fund information.

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions and results and recent tax reform, please visit www.tortoiseadvisors.com.

(unaudited)

TYG Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

		201	8		2019					
		Q3 ⁽¹⁾		Q4 ⁽¹⁾		Q1 ⁽¹⁾		Q2 ⁽¹⁾		Q3 ⁽¹⁾
Total Income from Investments	-	46 221	\$	44.214		42.140	-	44.564	ф.	12.010
Distributions and dividends from investments	\$	46,231 879	>	44,214 113	\$	43,148 115	\$	44,564 117	\$	42,910 269
Interest earned on corporate bonds		0/9 —		113		115		117		119
Premiums on options written.		5		1,258		793		1,092		668
Total from investments.	_	47,115	-	45,585	-	44,056	_	45,773	_	43,966
		47,113		43,303		44,030		45,775		45,500
Operating Expenses Before Leverage Costs and Current Taxes										
Advisory fees		5,496		5,392		4,849		5,215		4,979
Other operating expenses		442		438		415		420		407
Other operating expenses	_	5,938	-	5,830	-	5,264	-	5,635	-	5,386
	_	<u> </u>	-	<u> </u>	-	<u> </u>	-		-	
Distributable cash flow before leverage costs and current taxes		41,177		39,755		38,792		40,138		38,580
Leverage costs ⁽²⁾ Current income tax expense ⁽³⁾		6,606		6,561		6,365		6,637 —		6,607
	_		_		_		_		_	24.072
Distributable Cash Flow ⁽⁴⁾	\$ =	34,571	\$ =	33,194	\$ =	32,427	\$_ =	33,501	\$_	31,973
Net realized gain (loss), net of income taxes,										
for the period	\$	55,082	\$	(45,158)	\$	(10,210)	\$	10,905	\$	34,895
As a percent of average total assets ⁽⁵⁾		7.02.0/		7.010/		0.610/		0.420/		0.200
Total from investments		7.83%		7.91%		8.61%		8.42%		8.38%
Operating expenses before leverage costs and current taxes	_	0.99%	_	1.01%	_	1.03%	_	1.04%	_	1.03%
Distributable cash flow before leverage costs and current taxes As a percent of average net assets ⁽⁵⁾		6.84%		6.90%		7.58%		7.38%		7.35%
Total from investments		12.84%		12.90%		14.36%		14.01%		14.419
Operating expenses before leverage costs and current taxes		1.62 %		1.65%		1.72%		1.72%		1.77 %
Leverage costs and current taxes		1.80%		1.86%		2.08%		2.03%		2.179
Distributable cash flow		9.42 %		9.39%		10.56%		10.26 %		10.47 %
Selected Financial Information										
Distributions paid on common stock	\$	35,089	\$	35,131	\$	35,131	\$	35,131	\$	35,131
Distributions paid on common stock per share		0.6550		0.6550		0.6550		0.6550		0.6550
Total assets, end of period ⁽⁶⁾	2	,461,343	2	2,136,339		,129,174	2	,110,273	1	,951,035
Average total assets during period ⁽⁶⁾⁽⁷⁾		,387,915	2	2,311,256	2	,074,901	2	,157,919	2	,080,591
Leverage ⁽⁸⁾		695,800		652,100		679,100		683,700		688,900
Leverage as a percent of total assets		28.3%		30.5%		31.9%		32.4%		35.3%
Net unrealized depreciation, end of period		(170,043)		(338,892)		(302,159)		(300,530)		(421,920)
Net assets, end of period		,499,967		,260,300		,245,766		,220,946		,097,489
Average net assets during period ⁽⁹⁾	1	,455,299	1	,417,581	1	,243,981	1	,296,336	1	,210,078
Net asset value per common share		27.97		23.50		23.23		22.76		20.43
Market value per share		28.12		22.59		22.91		21.90		20.39
Shares outstanding (000's)		53,635		53,635		53,635		53,635		53,732

⁽¹⁾ Q1 is the period from December through February. Q2 is the period from March through May. Q3 is the period from June through August. Q4 is the period from September through November.

⁽²⁾ Leverage costs include interest expense, distributions to preferred stockholders, interest rate swap expenses and other recurring leverage expenses.

⁽³⁾ Includes taxes paid on net investment income and foreign taxes, if any. Taxes related to realized gains are excluded from the calculation of Distributable Cash Flow ("DCF").

^{(4) &}quot;Net investment income (loss), before income taxes" on the Statement of Operations is adjusted as follows to reconcile to DCF: increased by the return of capital on distributions, the dividends paid in stock and increased liquidation value, the premium on dividends paid in kind, the net premiums on options written and amortization of debt issuance costs; and decreased by realized and unrealized gains (losses) on interest rate swap settlements, distributions received that are excluded for DCF purposes and amortization on certain investments.

⁽⁵⁾ Annualized.

⁽⁶⁾ Includes deferred issuance and offering costs on senior notes and preferred stock.

⁽⁷⁾ Computed by averaging month-end values within each period.

⁽⁸⁾ Leverage consists of senior notes, preferred stock and outstanding borrowings under credit facilities.

⁽⁹⁾ Computed by averaging daily net assets within each period.

Midstream Energy Fund, Inc. (NTG)

Fund description

NTG seeks to provide stockholders with a high level of total return with an emphasis on current distributions. NTG invests primarily in midstream energy equities that own and operate a network of pipeline and energy related logistical infrastructure assets with an emphasis on those that transport, gather, process and store natural gas and natural gas liquids (NGLs). NTG targets midstream energy equities, including MLPs benefiting from U.S. natural gas production and consumption expansion, with minimal direct commodity exposure.

Fund performance review

Midstream energy performance was slightly better than broader energy for the third fiscal quarter. As the era of simplification comes to a close, the results have advanced the midstream sector and accomplished widespread cost of capital and corporate governance improvements. Average coverage ratios for the fund's portfolio companies have increased from 1.41x in 1Q19 to 1.44x in 2Q19 while average leverage decreased from 3.77x in 1Q19 to 3.74x in 2Q19.

With lower leverage and improved distribution coverage, the equity portion of projects can confidently be funded with discretionary cash flow. The fund's market-based and NAV-based returns for the fiscal quarter ending August 31, 2019 were -5.8% and -8.2%, respectively (including the reinvestment of distributions). Comparatively, the Tortoise MLP Index® returned -2.6% for the same period.

Third fiscal quarter highlights

Distributions paid per share	\$0.4225
Distribution rate (as of 08/31/2019)	14.0%
Quarter-over-quarter distribution increase	0.0%
Year-over-year distribution increase	0.0%
Cumulative distributions paid per share to stockholders since inception in July 2010	\$15.0375
Market-based total return	(5.8)%
NAV-based total return	(8.2)%
Premium (discount) to NAV (as of 8/31/2019)	(3.3)%

Key asset performance drivers

Top five contributors	Company type	Performance driver
Phillips 66 Partners LP	Midstream refined product pipeline MLP	Eliminated incentive distribution rights (IDRs)
ONEOK, Inc.	Midstream natural gas/natural gas liquids pipeline company	Announced NGL and natural gas expansion projects
Magellan Midstream Partners, L.P.	Midstream refined product pipeline MLP	Strong 2Q earnings results and increased 2019 financial guidance
Enterprise Products Partners L.P.	Midstream natural gas/natural gas liquids pipeline MLP	Strong 2Q earnings and solid downstream fundamentals supporting new project announcements
NuStar Energy L.P.	Refined products pipelines	Strong volume growth from Permian and outlook for St. James and Corpus Christi assets
Bottom five contributors	Company type	Performance driver
EQM Midstream Partners, LP	Midstream natural gas/natural gas liquids pipeline company	Uncertainty around Mountain Valley Pipeline project
Antero Midstream Corporation	Natural gas pipeline company	Concern around parent (AR) financial health
Western Midstream Partners LP	Gathering and processing company	Finalizing simplification of General Partner (GP) Limited Partner (LP)
EnLink Midstream, LLC	Midstream gathering and processing MLP	Concern around producers slowing drilling activity in Oklahoma
DCP Midstream LP	Midstream gathering and processing MLP	Lower commodity prices negatively impacted non fee-based contracts

Unlike the fund return, index return is pre-expenses and taxes.

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal guarter.

(unaudited)

Fund structure and distribution policy

The fund is structured as a corporation and is subject to federal and state income tax on its taxable income. The fund has adopted a distribution policy in which the Board of Directors considers many factors in determining distributions to stockholders. Over the long term, the fund expects to distribute substantially all of its distributable cash flow (DCF) to holders of common stock. The fund's Board of Directors reviews the distribution rate quarterly, and may adjust the quarterly distribution throughout the year. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

DCF is distributions received from investments less expenses. The total distributions received from investments include the amount received as cash distributions from MLPs, paid-in-kind distributions, and dividend and interest payments. Income also includes the premiums received from sales of covered call options, net of amounts paid to buy back out-of-the-money options. The total expenses include current or anticipated operating expenses, leverage costs and current income taxes. Current income taxes include taxes paid on net investment income in addition to foreign taxes, if any. Taxes incurred from realized gains on the sale of investments, expected tax benefits and deferred taxes are not included in DCF.

Income from investments decreased approximately 1.1% as compared to 2nd quarter 2019 due primarily to the impact of merger and acquisition activity within the fund's portfolio. Operating expenses, consisting primarily of fund advisory fees, decreased approximately 5.0% during the quarter due to lower asset-based fees. Leverage costs decreased approximately 1.7% as compared to 2nd quarter 2019 primarily due to lower interest rates during the quarter. As a result of the changes in income and expenses, DCF decreased slightly as compared to 2nd quarter 2019. The fund paid a quarterly distribution of \$0.4225 per share, which was equal to the distribution paid in the prior quarter and 3rd quarter 2018. The fund has paid cumulative distributions to stockholders of \$15.0375 per share since its inception in July 2010.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between distributions received from investments in the DCF calculation and total investment income as reported in the Statement of Operations, is reconciled as follows: the Statement of Operations, in conformity with U.S. generally accepted accounting principles (GAAP), recognizes distribution income from MLPs, common stock and other investments on their ex-dates, whereas the DCF calculation may reflect distribution income on their pay dates; GAAP recognizes that a significant portion of the cash distributions received from MLPs, common stock and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital; and distributions received from investments in the DCF calculation include the value of dividends paid-in-kind (additional stock or MLP units), whereas such amounts may not be included as income for GAAP purposes, and includes distributions related

to direct investments when the purchase price is reduced in lieu of receiving cash distributions. Net premiums on options written (premiums received less amounts paid to buy back out-of-the-money options) with expiration dates during the fiscal quarter are included in the DCF calculation, whereas GAAP recognizes the net effect of options written as realized and unrealized gains (losses). The treatment of expenses in the DCF calculation also differs from what is reported in the Statement of Operations. In addition to the total operating expenses, including fee waiver, as disclosed in the Statement of Operations, the DCF calculation reflects interest expense, distributions to preferred stockholders, other recurring leverage expenses, as well as taxes paid on net investment income.

"Net Investment Income (Loss), before Income Taxes" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD and 3rd quarter 2019 (in thousands):

	YTD 2019	3rd Qtr 2019
Net Investment Loss, before Income Taxes	\$ (16,720)	\$ (5,422)
Adjustments to reconcile to DCF: Distributions characterized		
as return of capital	84,573	27,869
Other	2,758	1,062
DCF	\$_70,611	\$ 23,509

Leverage

The fund's leverage utilization increased by \$0.8 million during 3rd quarter 2019 and represented 38.3% of total assets at August 31, 2019. The fund has maintained compliance with its applicable coverage ratios. At quarter-end, approximately 74% of the leverage cost was fixed, the weighted-average maturity was 3.2 years and the weighted-average annual rate on leverage was 3.82%. These rates will vary in the future as a result of changing floating rates, utilization of the fund's credit facility and as leverage matures or is redeemed.

Income taxes

During 3rd quarter 2019, the fund's deferred tax liability decreased by \$21.6 million to \$56.2 million, primarily as a result of the decrease in value of its investment portfolio. The fund had net realized gains of \$9.6 million during the quarter. As of November 30, 2018, the fund had net operating losses of \$55 million for federal income tax purposes. To the extent that the fund has taxable income in the future that is not offset by net operating losses, it will owe federal and state income taxes. Tax payments can be funded from investment earnings, fund assets, or borrowings.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage, taxes and other important fund information

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions and results and recent tax reform, please visit www.tortoiseadvisors.com.

(unaudited)

NTG Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

		201	8		2019					
		Q3 ⁽¹⁾		Q4 ⁽¹⁾		Q1 ⁽¹⁾		Q2 ⁽¹⁾		Q3 ⁽¹⁾
Total Income from Investments Distributions and dividends from investments Dividends paid in kind Interest earned on corporate bonds	\$	31,413 644	\$	31,874 68	\$	31,399 69	\$	31,824 70	\$	31,244 179 85
Premiums on options written		_		 1,254		542		890		927
Total from investments.		32,057		33,196		32,010		32,784		32,435
Operating Expenses Before Leverage Costs and Current Taxes		2.254		2.264		2.445		2.745		2.526
Advisory fees, net of fees waived		3,251 330		3,264 352		3,145 334		3,715 324		3,526 312
		3,581	_	3,616	_	3,479	_	4,039	_	3,838
Distributable cash flow before leverage costs and current taxes Leverage costs ⁽²⁾		28,476 4,231		29,580 4,749		28,531 4,999		28,745 5,175		28,597 5,088
Current income tax expense ⁽³⁾	_		_		_		_		_	
Distributable Cash Flow ⁽⁴⁾	\$_	24,245	\$_	24,831	\$_	23,532	\$_	23,570	\$	23,509
Net realized gain (loss), net of income taxes, for the period	\$	41,385	\$	(4,243)	\$	(29,889)	\$	(6,278)	\$	9,631
Total from investments		8.60 % 0.96 %		8.38 % 0.91 %		8.81 % 0.96 %		8.46 % 1.04 %		8.73 1.03
Distributable cash flow before leverage costs and current taxes As a percent of average net assets ⁽⁵⁾		7.64%	_	7.47 %	_	7.85%	_	7.42 %	_	7.70
Total from investments		13.86%		13.08%		14.36%		13.79%		14.70
Operating expenses before leverage costs and current taxes Leverage costs and current taxes		1.55 % 1.83 %		1.42 % 1.87 %		1.56 % 2.24 %		1.70 % 2.18 %		1.74 2.31
Distributable cash flow	_	10.48%	-	9.79%	-	10.56%	-	9.91%	-	10.65
Selected Financial Information										
Selected Financial Information Distributions paid on common stock	\$	20,029	<u>-</u>	26,705	<u> </u>	26,706	\$	26,705	\$	26,706
Distributions paid on common stock per share	•	0.4225	•	0.4225	•	0.4225		0.4225	·	0.4225
Total assets, end of period ⁽⁶⁾		,651,973		,506,745		,508,643		,498,278		,380,446
Average total assets during period ⁽⁶⁾⁽⁷⁾	1	,479,365	1	,588,197	1	,472,955	1	,536,794	1	,473,596
Leverage ⁽⁸⁾		457,000		517,100		522,600		527,300		528,100
Leverage as a percent of total assets		27.7%		34.3%		34.6%		35.2%		38.3
Net unrealized appreciation, end of period		150,762		23,424		75,853		93,595		15,163
Net assets, end of period	1	,077,585		915,033		905,859		886,270		786,294
Average net assets during period ⁽⁹⁾		917,409	1	,018,337		903,917		943,080		875,555
Net asset value per common share		17.05		14.48		14.33		14.02		12.44
Market value per common share		16.27		13.72		13.66		13.21		12.03
Shares outstanding (000's)		63,208		63,208		63,208		63,208		63,208

⁽¹⁾ Q1 is the period from December through February. Q2 is the period from March through May. Q3 is the period from June through August. Q4 is the period from September through November.

⁽²⁾ Leverage costs include interest expense, distributions to preferred stockholders and other recurring leverage expenses.

⁽³⁾ Includes taxes paid on net investment income and foreign taxes, if any. Taxes related to realized gains are excluded from the calculation of Distributable Cash Flow ("DCF").

^{(4) &}quot;Net investment income (loss), before income taxes" on the Statement of Operations is adjusted as follows to reconcile to DCF: increased by the return of capital on distributions, the dividends paid in stock and increased liquidation value, the premium on dividends paid in kind and amortization of debt issuance costs.

⁽⁵⁾ Annualized.

⁽⁶⁾ Includes deferred issuance and offering costs on senior notes and preferred stock.

⁽⁷⁾ Computed by averaging month-end values within each period.

⁽⁸⁾ Leverage consists of senior notes, preferred stock and outstanding borrowings under the credit facility.

⁽⁹⁾ Computed by averaging daily net assets within each period.

Pipeline & Energy Fund, Inc. (TTP)

Fund description

TTP seeks a high level of total return with an emphasis on current distributions paid to stockholders. TTP invests primarily in equity securities of North American pipeline companies that transport natural gas, natural gas liquids (NGLs), crude oil and refined products and, to a lesser extent, in other energy infrastructure companies.

Fund performance review

Midstream energy performance was slightly better than broader energy for the third fiscal quarter. As the era of simplification comes to a close, the results have advanced the midstream sector and accomplished widespread cost of capital and corporate governance improvements. The fund's market-based and NAV-based returns for the fiscal quarter ending August 31, 2019 were -6.4% and -6.7%, respectively (including the reinvestment of distributions). Comparatively, the Tortoise North American Pipeline IndexSM returned -0.4% for the same period.

Third fiscal quarter highlights

Distributions paid per share	\$0.2850
Distribution rate (as of 08/31/2019)	8.9%
Quarter-over-quarter distribution increase (decrease) \dots	(30.1)%
Year-over-year distribution increase (decrease)	(30.1)%
Cumulative distributions paid per share to stockholders since inception in October 2011	\$12.8275
Market-based total return	(6.4)%
NAV-based total return	(6.7)%
Premium (discount) to NAV (as of 08/31/2019)	(10.3)%

Please refer to the inside front cover of the report for important information about the fund's distribution policy.

The fund's covered call strategy, which focuses on independent energy companies that are key pipeline transporters, enabled the fund to generate current income. The notional amount of the fund's covered calls averaged approximately 7% of total assets, and their out-of-the-money percentage at the time written averaged approximately 6% during the fiscal quarter.

Key asset performance drivers

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Top five contributors	Company type	Performance driver
ONEOK, Inc.	Midstream natural gas/natural gas liquids pipeline company	Announced NGL and natural gas expansion projects
Inter Pipeline Ltd.	Midstream crude oil pipeline company	Bid to acquire the company in corporate transaction
Phillips 66 Partners LP	Midstream refined product pipeline MLP	Eliminated incentive distribution rights (IDRs)
TC Energy Corporation	Midstream natural gas/natural gas liquids pipeline company	Asset sales leading to reduced leverage
Magellan Midstream Partners, L.P.	Midstream refined product pipeline MLP	Strong 2Q earnings results and increased 2019 financial guidance
Bottom five contributors	Company type	Performance driver
Antero Midstream Corporation	Natural gas pipeline company	Concern around parent (AR) financial health
Tallgrass Energy LP	Midstream natural gas/natural gas liquids pipeline company	Pipeline re-contracting rate uncertainty
Equitrans Midstream Corporation	Midstream natural gas/natural gas liquids pipeline	Uncertainty around Mountain Valley Pipeline project
	company	
EnLink Midstream, LLC	Midstream gathering and processing company	Concern around producers slowing drilling activity in Oklahoma

Unlike the fund return, index return is pre-expenses.

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal guarter.

(unaudited)

Pipeline & Energy Fund, Inc. (TTP) (continued)

Fund structure and distribution policy

The fund is structured to qualify as a Regulated Investment Company (RIC) allowing it to pass-through to shareholders income and capital gains earned, thus avoiding double-taxation. To qualify as a RIC, the fund must meet specific income, diversification and distribution requirements. Regarding income, at least 90 percent of the fund's gross income must be from dividends, interest and capital gains. The fund must meet quarterly diversification requirements including the requirement that at least 50 percent of the assets be in cash, cash equivalents or other securities with each single issuer of other securities not greater than 5 percent of total assets. No more than 25 percent of total assets can be invested in any one issuer other than government securities or other RIC's. The fund must also distribute at least 90 percent of its investment company income. RIC's are also subject to excise tax rules which require RIC's to distribute approximately 98 percent of net income and net capital gains to avoid a 4 percent excise tax.

The fund has adopted a distribution policy which is included on the inside front cover of this report. To summarize, the fund intends to distribute an amount closely approximating the total taxable income for the year and, if so determined by the Board, distribute all or a portion of the return of capital paid by portfolio companies during the year. The fund may designate a portion of its distributions as capital gains and may also distribute additional capital gains in the last calendar quarter of the year to meet annual excise distribution requirements. Distribution amounts are subject to change from time to time at the discretion of the Board. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

Distributable cash flow (DCF) is income from investments less expenses. Income from investments includes the amount received as cash or paid-in-kind distributions from common stock, master limited partnerships (MLPs), affiliates of MLPs, and pipeline and other energy companies in which the fund invests, and dividend payments on short-term investments. Income also includes the premiums received from sales of covered call options, net of amounts paid to buy back out-of-the-money options. The total expenses include current or anticipated operating expenses and leverage costs.

Income from investments decreased approximately 3.7% as compared to 2nd guarter 2019, primarily due to merger and acquisition activity within the fund's portfolio as well as lower premiums from covered call options. Operating expenses, consisting primarily of fund advisory fees, decreased approximately 6.6% during the quarter, primarily due to lower asset-based fees. Leverage costs decreased 3.2% as compared to 2nd guarter 2019 primarily as a result of a decrease in interest rates during the quarter. As a result of the changes in income and expenses, DCF decreased approximately 3.6% as compared to 2nd guarter 2019. In addition, the fund had net realized losses on investments of \$2.7 million during 3rd quarter 2019. The fund paid a quarterly distribution of \$0.285 per share, a decrease of 30.1% from the prior quarter and 3rd quarter 2018. The fund has generated a significant amount of investment income from investing in oil and gas producers. The continued weak stock price performance of oil and gas producers made generating the historical level of covered call income unachievable and resulted in

elevated fund leverage. We believe that the new distribution level will provide the portfolio management team more flexibility to manage the fund for long-term distribution sustainability, allow for an improved leverage profile and provide a better balance between distributions and capital appreciation with less reliance on covered call writing to generate income. The fund has paid cumulative distributions to stockholders of \$12.8275 per share since its inception in October 2011.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between income from investments in the DCF calculation and total investment income as reported in the Statement of Operations, is reconciled as follows: (1) the Statement of Operations, in conformity with U.S. generally accepted accounting principles (GAAP), recognizes distributions and dividend income from MLPs, common stock and other investments on their ex-dates, whereas the DCF calculation may reflect distributions and dividend income on their pay dates; (2) GAAP recognizes that a significant portion of the cash distributions received from MLPs, common stock and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital; (3) income from investments in the DCF calculation includes the value of dividends paid-in-kind (additional stock or units), whereas such amounts may not be included as income for GAAP purposes; and (4) net premiums on options written (premiums received less amounts paid to buy back out-of-the-money options) with expiration dates during the fiscal quarter are included in the DCF calculation, whereas GAAP recognizes the net effect of options written as realized and unrealized gains (losses).

"Net Investment Income (Loss)" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD and 3rd quarter 2019 (in thousands):

	YTD 2019	3re	l Qtr 2019	
Net Investment Loss	\$ (1,165)	\$	(183)	
Adjustments to reconcile to DCF:				
Net premiums on options written	3,139		967	
Distributions characterized				
as return of capital	8,512		2,720	
Other	192	_	64	
DCF	\$ 10,678	\$	3,568	

Leverage

The fund's leverage utilization decreased by \$1.6 million during 3rd quarter 2019 and represented 29.7% of total assets at August 31, 2019. The fund has maintained compliance with its applicable coverage ratios. At quarter-end, approximately 72% of the leverage cost was fixed, the weighted-average maturity was 3.1 years and the weighted-average annual rate on leverage was 3.93%. These rates will vary in the future as a result of changing floating rates, utilization of the fund's credit facility and as leverage matures or is redeemed.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage and other important fund information.

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions, please visit www.tortoiseadvisors.com.

(unaudited)

TTP Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

		201	8			2019					
		Q3 ⁽¹⁾		Q4 ⁽¹⁾		Q1 ⁽¹⁾		Q2 ⁽¹⁾		Q3 ⁽¹⁾	
Total Income from Investments											
Dividends and distributions from investments,			_	2.540	_	2.517	_		_	2 2 2 5	
net of foreign taxes withheld	\$	3,716	\$	3,649	\$	3,617	\$	4,032	\$	3,905	
Dividends paid in kind Net premiums on options written		497 1,235		422 1,154		53 1,133		54 1,039		62 967	
•	_	<u> </u>	-		_	<u> </u>	-		_		
Total from investments		5,448		5,225		4,803		5,125		4,934	
Operating Expenses Before Leverage Costs											
Advisory fees, net of fees waived		734		696		606		643		602	
Other operating expenses	_	159	_	147	_	146	_	149	_	138	
	_	893	_	843	_	752	_	792	_	740	
Distributable cash flow before leverage costs		4,555		4,382		4,051		4,333		4,194	
Leverage costs ⁽²⁾		658	_	668	_	641	_	633	_	626	
Distributable Cash Flow(3)	\$_	3,897	\$_	3,714	\$_	3,410	\$_	3,700	\$_	3,568	
Net realized gain (loss) on investments and foreign			_		_		_				
currency translation, for the period	\$	826	\$	(596)	\$	(6,959)	\$	(5,479)	\$	(2,745)	
As a percent of average total assets ⁽⁴⁾											
Total from investments		8.16%		8.29%		8.73%		8.84%		8.96%	
Operating expenses before leverage costs	_	1.34%	_	1.34%	_	1.37 %	_	1.37 %	_	1.34%	
Distributable cash flow before leverage costs		6.82 %		6.95%		7.36%		7.47%		7.62%	
As a percent of average net assets ⁽⁴⁾		44.000/		44.42.0/		42.460/		44.07.0/		12.620	
Total from investments		11.09 % 1.82 %		11.43 % 1.84 %		12.16 % 1.90 %		11.97 % 1.85 %		12.63 % 1.89 %	
Leverage costs		1.82 %		1.84 %		1.62%		1.85%		1.60%	
	_		-		-		-		-		
Distributable cash flow		7.93%		8.13%		8.64%		8.64%		9.14%	
Selected Financial Information	_		_		_		_		_		
Distributions paid on common stock	\$	4,082	\$	4,082	\$	4,082	\$	4,081	\$	2,855	
Distributions paid on common stock per share		0.4075		0.4075		0.4075		0.4075		0.2850	
Total assets, end of period ⁽⁵⁾		268,532		235,259		227,676		222,673		207,072	
Average total assets during period ⁽⁵⁾⁽⁶⁾		264,986 70,800		252,876 69,800		223,114 61,800		229,950 63,100		218,436 61,500	
Leverage ⁽⁷⁾		26.4%		29.7%		27.1%		28.3%		29.7%	
Net unrealized depreciation, end of period		(6,280)		(34,897)		(23,375)		(19,404)		(28,190)	
Net assets, end of period		196,073		163,202		163,313		157,061		143,463	
Average net assets during period ⁽⁸⁾		194,846		183,386		160,184		169,837		155,032	
Net asset value per common share		19.58		16.29		16.30		15.68		14.32	
Market value per common share		17.73		14.33		14.63		14.02		12.84	
Shares outstanding (000's)		10,016		10,016		10,016		10,016		10,016	

⁽¹⁾ Q1 is the period from December through February. Q2 is the period from March through May. Q3 is the period from June through August. Q4 is the period from September through November.

⁽²⁾ Leverage costs include interest expense, distributions to preferred stockholders and other recurring leverage expenses.

^{(3) &}quot;Net investment income (loss)" on the Statement of Operations is adjusted as follows to reconcile to Distributable Cash Flow ("DCF"): increased by net premiums on options written, the return of capital on distributions, the dividends paid in stock and increased liquidation value, the premium on dividends paid in kind and amortization of debt issuance costs.

⁽⁴⁾ Annualized.

⁽⁵⁾ Includes deferred issuance and offering costs on senior notes and preferred stock.

⁽⁶⁾ Computed by averaging month-end values within each period.

⁽⁷⁾ Leverage consists of senior notes, preferred stock and outstanding borrowings under the revolving credit facility.

⁽⁸⁾ Computed by averaging daily net assets within each period.

Energy Independence Fund, Inc. (NDP)

Fund description

NDP seeks a high level of total return with an emphasis on current distributions paid to stockholders. NDP invests primarily in equity securities of upstream North American energy companies that engage in the exploration and production of crude oil, condensate, natural gas and natural gas liquids that generally have a significant presence in North American oil and gas fields, including shale reservoirs.

Fund performance review

The oil market continued its myopic focus on the trade war driving pressure on demand growth. Escalating tensions in the Middle East, mounting worldwide supply outages and positive news out of both the G20 Summit and OPEC+ meeting barely elicited a crude oil price response. As such, crude oil prices, represented by West Texas Intermediate (WTI), began the fiscal quarter at \$53.50 per barrel, peaked at \$60.43 on July 10, 2019, troughed at \$51.09 on Aug. 7, 2019 and ended the fiscal quarter close to its start at \$55.10. The fund's market-based and NAV-based returns for the fiscal quarter ending August 31, 2019 were -44.8% and -23.8%, respectively (including the reinvestment of distributions). Comparatively, the Tortoise North American Oil and Gas Producers IndexSM returned -11.7% for the same period.

Third fiscal quarter highlights

\$0.1000
10.0%
(77.1)%
(77.1)%
\$11.9125
(44.8)%
(23.8)%
(9.7)%

The fund utilizes a covered call strategy, which seeks to generate income while reducing overall volatility. The premium income generated from this strategy helped to lower NAV volatility during the quarter. The notional amount of the fund's covered calls averaged approximately 97% of total assets and their out-of-themoney percentage at the time written averaged approximately 10% during the fiscal quarter.

Key asset performance drivers

Top five contributors	Company type	Performance driver
Noble Energy Inc.	Oil and gas production	Accelerated free cash flow generation outlook
Marathon Petroleum Corp.	Downstream refiner	Corporate positive action unlocked midstream value
Targa Resources Corp. – Preferred Shares	Midstream gathering and processing company	Preferred security that experienced less volatility than common stocks
Viper Energy Partners LP	Oil and gas production	Increased dividend and announced an accretive acquisition
Parsley Energy, Inc.	Upstream oil and gas producer	Improving crude oil prices and well economics of wells drilled in the Permian Basin as well as an acquisition significantly expanded Permian Basin acreage
Bottom five contributors	Company type	Performance driver
EQT Corp.	Upstream natural gas producer	Low absolute natural gas prices caused concerns for growth outlook of Marcellus producers
Cabot Oil & Gas Corp.	Upstream natural gas producer	Low absolute natural gas prices caused concerns for growth outlook of Marcellus producers
Range Resources Corp.	Upstream natural gas producer	Low absolute natural gas prices caused concerns for growth outlook of Marcellus producers
Antero Resources Corp.	Upstream oil and natural gas producer	Low absolute natural gas prices caused concerns for growth outlook of Marcellus producers
Concho Resources Inc.	Upstream liquids producer	Unexpected operational challenge tied to well spacing

Unlike the fund return, index return is pre-expenses.

Performance data quoted represent past performance: past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal quarter.

(unaudited)

Fund structure and distribution policy

The fund is structured to qualify as a Regulated Investment Company (RIC) allowing it to pass-through to shareholders income and capital gains earned, thus avoiding double-taxation. To qualify as a RIC, the fund must meet specific income, diversification and distribution requirements. Regarding income, at least 90 percent of the fund's gross income must be from dividends, interest and capital gains. The fund must meet quarterly diversification requirements including the requirement that at least 50 percent of the assets be in cash, cash equivalents or other securities with each single issuer of other securities not greater than 5 percent of total assets. No more than 25 percent of total assets can be invested in any one issuer other than government securities or other RIC's. The fund must also distribute at least 90 percent of its investment company income. RIC's are also subject to excise tax rules which require RIC's to distribute approximately 98 percent of net income and net capital gains to avoid a 4 percent excise tax.

The fund has adopted a distribution policy which intends to distribute an amount closely approximating the total taxable income for the year and, if so determined by the Board, distribute all or a portion of the return of capital paid by portfolio companies during the year. The fund may designate a portion of its distributions as capital gains and may also distribute additional capital gains in the last calendar quarter of the year to meet annual excise distribution requirements. Distribution amounts are subject to change from time to time at the discretion of the Board. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

Distributable cash flow (DCF) is income from investments less expenses. Income from investments includes the amount received as cash or paid-in-kind distributions from investments and dividend payments on short-term investments. Income also includes the premiums received from sales of covered call options, net of amounts paid to buy back out-of-the-money options. The total expenses include current or anticipated operating expenses and leverage costs.

Income from investments decreased approximately 0.9% as compared to 2nd quarter 2019, primarily due to decreased premiums received on written covered call options. Operating expenses, consisting primarily of fund advisory fees, decreased approximately 23.3% during the quarter due primarily to lower asset-based fees. Total leverage costs decreased approximately 16.6% as compared to 2nd quarter 2019, primarily due to lower average leverage utilization during the quarter. As a result of the changes in income and expenses, DCF increased by approximately 2.9% as compared to 2nd quarter 2019. In addition, the fund had net realized losses on investments of \$31.2 million during 3rd quarter 2019.

The fund paid a distribution of \$0.10 per share during 3rd quarter 2019, a decrease of 77.1% from the prior quarter and 3rd quarter 2018. The fund has generated a significant amount of investment income from investing in oil and gas producers. The continued weak stock price performance of oil and gas producers made generating the historical level of covered call income unachievable and resulted in elevated fund leverage. In addition, the fund revised its non-

fundamental investment policy to reduce the threshold level invested in equity securities of upstream energy companies from at least 70% of total assets to at least 50%. We believe that the new distribution level and revised investment policy will provide the portfolio management team more flexibility to manage the fund for long-term distribution sustainability, allow for an improved leverage profile, and provide a better balance between distributions and capital appreciation with less reliance on covered call writing to generate income. The fund has paid cumulative distributions to stockholders of \$11.9125 per share since its inception in July 2012.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between income from investments in the DCF calculation and total investment income as reported in the Statement of Operations, is reconciled as follows: (1) the Statement of Operations, in conformity with U.S. generally accepted accounting principles (GAAP), recognizes distributions and dividend income from MLPs, common stock and other investments on their ex-dates, whereas the DCF calculation may reflect distributions and dividend income on their pay dates; (2) GAAP recognizes that a significant portion of the cash distributions received from MLPs, common stock and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital; (3) income from investments in the DCF calculation includes the value of dividends paid-in-kind (additional stock or units), whereas such amounts may not be included as income for GAAP purposes; and (4) net premiums on options written (premiums received less amounts paid to buy back out-of-the-money options) with expiration dates during fiscal quarter are included in the DCF calculation, whereas GAAP recognizes the net effect of options written as realized and unrealized gains (losses).

"Net Investment Income (Loss)" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD and 3rd quarter 2019 (in thousands):

	. '	YTD 2019	3	rd Qtr 2019
Net Investment Loss	\$	(1,557)	\$	(246)
Net premiums on options written Distributions characterized		15,330		5,085
as return of capital		1,177		67
DCF	\$	14,950	\$	4,906

Leverage

The fund's leverage utilization decreased \$5.9 million as compared to 2nd quarter 2019. The fund utilizes all floating rate leverage that had an interest rate of 2.89% and represented 30.2% of total assets at quarter-end. The fund has maintained compliance with its applicable coverage ratios. The interest rate on the fund's leverage will vary in the future along with changing floating rates.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage and other important fund information.

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions, please visit www.tortoiseadvisors.com.

(unaudited)

NDP Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

		201	8			2019				
	-	Q3 ⁽¹⁾		Q4 ⁽¹⁾	_	Q1 ⁽¹⁾		Q2 ⁽¹⁾		Q3 ⁽¹⁾
Total Income from Investments										
Distributions and dividends from investments,	_		_				_		_	
net of foreign taxes withheld	\$	1,139	\$	1,167	\$	1,250	\$	394	\$	538
Dividends paid in stock		229 6,870		152 6.400		4,966		— 5,279		— 5,085
Net premiums on options written	_		-		-		-		-	
Total from investments		8,238		7,719		6,216		5,673		5,623
Operating Expenses Before Leverage Costs										
Advisory fees, net of fees waived		671		613		437		421		315
Other operating expenses	_	147	_	134	_	133	_	133	_	110
	_	818	_	747	_	570		554	_	425
Distributable cash flow before leverage costs		7,420		6,972		5,646		5,119		5,198
Leverage costs ⁽²⁾		462		486		371		350		292
Distributable Cash Flow ⁽³⁾	\$_	6,958	\$_	6,486	\$_	5,275	\$_	4,769	\$_	4,906
Net realized gain (loss) on investments and foreign										
currency translation, for the period	\$	6,433	\$	(2,031)	\$	(37,544)	\$	(17,350)	\$	(31,152)
As a percent of average total assets ⁽⁴⁾										
Total from investments		13.23%		13.91%		15.48%		15.12%		19.20%
Operating expenses before leverage costs	_	1.31%	_	1.35%	_	1.42 %	_	1.48%	_	1.45%
Distributable cash flow before leverage costs		11.92%		12.56%		14.06%		13.64%		17.75%
As a percent of average net assets ⁽⁴⁾		10.250/		10.200/		24.200/		20.05.0/		20.04.0/
Total from investments		18.25 % 1.81 %		19.29 % 1.87 %		21.38 % 1.96 %		20.05 % 1.96 %		28.01 % 2.12 %
Leverage costs		1.02%		1.87 %		1.96%		1.96%		1.45%
3	_		-		-		-		-	
Distributable cash flow		15.42%		16.21%		18.14%		16.85%		24.44%
Selected Financial Information	_		_		_		_		_	
Distributions paid on common stock	\$	6,402	\$	6,414	\$	6,430	\$	6,445	\$	1,477
Distributions paid on common stock per share		0.4375		0.4375		0.4375		0.4375		0.1000
Total assets, end of period.		242,150		191,285		156,648		123,229		95,078
Average total assets during period ⁽⁵⁾		246,956		222,541		162,807		148,821		116,182
Leverage ⁽⁶⁾		65,200		57,100		42,400		34,600		28,700
Leverage as a percent of total assets		26.9%		29.9%		27.1%		28.1%		30.2 %
Net unrealized depreciation, end of period		(15,314)		(50,328)		(28,074)		(27,092)		(21,503) 65,322
Net assets, end of period		172,423		132,488		111,490		87,720		•
Average net assets during period ⁽⁷⁾		179,054		160,534		117,918		112,274		79,655
Net asset value per common share		11.76		9.02 9.00		7.57 8.08		5.94		4.42 3.99
		12.69 14,660		9.00 14,696		8.08 14,733		7.40 14,768		3.99 14,768
Shares outstanding (000's)		14,000		14,090		14,/33		14,700		14,708

⁽¹⁾ Q1 is the period from December through February. Q2 is the period from March through May. Q3 is the period from June through August. Q4 is the period from September through November.

(5) Computed by averaging month-end values within each period.

(7) Computed by averaging daily net assets within each period.

⁽²⁾ Leverage costs include interest expense and other recurring leverage expenses.

^{(3) &}quot;Net investment income (loss)" on the Statement of Operations is adjusted as follows to reconcile to Distributable Cash Flow ("DCF"): increased by net premiums on options written, the return of capital on distributions the distributions paid in stock and the premium on dividends paid in kind.

⁽⁴⁾ Annualized.

⁽⁶⁾ Leverage consists of outstanding borrowings under the revolving credit facility.

Power and Energy Infrastructure Fund, Inc. (TPZ)

Fund description

TPZ seeks to provide a high level of current income to stockholders, with a secondary objective of capital appreciation. TPZ seeks to invest primarily in fixed income and dividend-paying equity securities of power and energy infrastructure companies that provide stable and defensive characteristics throughout economic cycles.

Fund performance review

Midstream energy performance was slightly better than broader energy for the third fiscal quarter. As the era of simplification comes to a close, the results have advanced the midstream sector and accomplished widespread cost of capital and corporate governance improvements. The fund's market-based and NAV-based returns for the fiscal quarter ending August 31, 2019 were 1.7% and -2.8%, respectively (including the reinvestment of distributions). Comparatively, the TPZ Benchmark Composite* returned 3.7% for the same period. The fund's fixed income holdings outperformed its equity holdings on a total return basis.

Third fiscal quarter highlights

Monthly distributions paid per share	\$0.1250
Distribution rate (as of 8/31/2019).	8.3%
Quarter-over-quarter distribution increase	0.0%
Year-over-year distribution increase	0.0%
Cumulative distribution to stockholders since inception in July 2009	\$16.4000
Market-based total return	1.7%
NAV-based total return	(2.8)%
Premium (discount) to NAV (as of 8/31/2019)	(5.1)%

^{*}The TPZ Benchmark Composite includes the BofA Merrill Lynch U.S. Energy Index (CIEN), the BofA Merrill Lynch U.S. Electricity Index (CUEL) and the Tortoise MLP Index® (TMLP). It is comprised of a blend of 70% fixed income and 30% equity securities issued by companies in the power and energy infrastructure sectors.

Please refer to the inside front cover of the report for important information about the fund's distribution policy.

Key asset performance drivers

Company type	Performance driver
Midstream natural gas/natural gas liquids pipeline company	Announced NGL and natura gas expansion projects
Midstream crude oil pipeline company	Successful efforts to reduce leverage
Midstream natural gas/natural gas liquids pipeline company	Regulated business model and defensive fixed income security
Power	Regulated business model with renewable growth
Midstream refined product pipeline MLP	Strong 2Q earnings results and increased 2019 financial guidance
Company type	Performance driver
Natural gas pipeline company	
Natural gas pipeline	Concern around parent (AR)
Natural gas pipeline company Midstream natural gas/natural gas liquids pipeline	Concern around parent (AR) financial health Pipeline re-contracting rate
Natural gas pipeline company Midstream natural gas/natural gas liquids pipeline company Midstream gathering and processing	Concern around parent (AR) financial health Pipeline re-contracting rate uncertainty Finalizing simplification of General Partner (GP)
	Midstream natural gas/natural gas/natural gas liquids pipeline company Midstream crude oil pipeline company Midstream natural gas/natural gas liquids pipeline company Power Midstream refined product pipeline MLP

Unlike the fund return, index return is pre-expenses.

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal quarter.

(unaudited)

Power and Energy Infrastructure Fund, Inc. (TPZ) (continued)

Fund structure and distribution policy

The fund is structured to qualify as a Regulated Investment Company (RIC) allowing it to pass-through to shareholders income and capital gains earned, thus avoiding double-taxation. To qualify as a RIC, the fund must meet specific income, diversification and distribution requirements. Regarding income, at least 90 percent of the fund gross income must be from dividends, interest and capital gains. The fund must meet quarterly diversification requirements including the requirement that at least 50 percent of the assets be in cash, cash equivalents or other securities with each single issuer of other securities not greater than 5 percent of total assets. No more than 25 percent of total assets can be invested in any one issuer other than government securities or other RIC's. The fund must also distribute at least 90 percent of its investment company income. RIC's are also subject to excise tax rules which require RIC's to distribute approximately 98 percent of net income and net capital gains to avoid a 4 percent excise tax.

The fund has adopted a distribution policy which is included on the inside front cover of this report. To summarize, the fund intends to distribute an amount closely approximating the total taxable income for the year and, if so determined by the Board, distribute all or a portion of the return of capital paid by portfolio companies during the year. The fund may designate a portion of its distributions as capital gains and may also distribute additional capital gains in the last calendar quarter of the year to meet annual excise distribution requirements. Distribution amounts are subject to change from time to time at the discretion of the Board. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

Distributable cash flow (DCF) is income from investments less expenses. Income from investments includes the accrued interest from corporate bonds, cash distributions and paid-in-kind distributions from master limited partnerships (MLPs) and other equity investments and dividends earned from short-term investments. The total expenses include current or anticipated operating expenses and leverage costs.

Income from investments decreased slightly as compared to 2nd quarter 2019 due primarily to merger and acquisition activity, mostly offset by trading activity and increased distributions from investments within the fund's portfolio. Operating expenses, consisting primarily of fund advisory fees, decreased approximately 3.9% during the quarter due primarily to lower asset-based fees. Total leverage costs decreased approximately 5.7% as compared to 2nd quarter 2019, primarily due to lower interest rates during the quarter. As a result of the changes in income and expenses, DCF increased approximately 1.8% as compared to 2nd quarter 2019. In addition, the fund had net realized gains on investments of \$0.1 million during 3rd quarter 2019.

The fund paid monthly distributions of \$0.125 per share during 3rd quarter 2019, which was unchanged over the prior quarter and 3rd quarter 2018. The fund's Board of Directors has declared monthly distributions of \$0.125 per share to be paid during

4th quarter 2019. The fund has paid cumulative distributions to stockholders of \$16.40 per share since its inception in July 2009.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between income from investments in the DCF calculation and total investment income as reported in the Statement of Operations. is reconciled as follows: (1) U.S. generally accepted accounting principles (GAAP), recognizes distribution income from MLPs, common stock and other investments on their ex-dates, whereas the DCF calculation may reflect distribution income on their pay dates; (2) GAAP recognizes that a significant portion of the cash distributions received from MLPs, common stock and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital: (3) income from investments in the DCF calculation includes the value of dividends paid-in-kind (additional stock or units), whereas such amounts may not be included as income for GAAP purposes; and (4) amortization of premium or discount for all securities is calculated using the yield to worst methodology for GAAP purposes while yield to call is used in calculating amortization for long-dated hybrid securities in the DCF calculation. The treatment of expenses in the DCF calculation also differs from what is reported in the Statement of Operations. In addition to the total operating expenses, including fee waiver, as disclosed in the Statement of Operations, the DCF calculation reflects interest expense and realized and unrealized gains (losses) on interest rate swap settlements as leverage costs.

"Net Investment Income (Loss)" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD and 3rd quarter 2019 (in thousands):

	Υ	TD 2019	3r	d Qtr 2019
Net Investment Income	\$	1,975	\$	691
Adjustments to reconcile to DCF:				
Distributions characterized				
as return of capital		4,672		1,568
Other		187		60
DCF	\$_	6,834	\$_	2,319

Leverage

The fund's leverage utilization decreased \$0.5 million as compared to 2nd quarter 2019 and represented 29.5% of total assets at August 31, 2019. The fund has maintained compliance with its applicable coverage ratios. At quarter-end, including the impact of interest rate swaps, approximately 70% of the leverage cost was fixed, the weighted-average maturity was 2.2 years and the weighted-average annual rate on leverage was 2.88%. These rates will vary in the future as a result of changing floating rates and as swaps mature or are redeemed.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage and other important fund information.

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions, please visit www.tortoiseadvisors.com.

(unaudited)

TPZ Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

		201	8			2019						
	_	Q3 ⁽¹⁾		Q4 ⁽¹⁾	_	Q1 ⁽¹⁾		Q2 ⁽¹⁾		Q3 ⁽¹⁾		
Total Income from Investments			_		_				_			
Interest earned on corporate bonds	\$	1,342	\$	1,369	\$	1,357	\$	1,381	\$	1,368		
net of foreign taxes withheld		1,713		1,654		1,841		1,909		1,907		
Dividends paid in kind	_	348	_	284	_	39	_	40	_	47		
Total from investments		3,403		3,307		3,237		3,330		3,322		
Operating Expenses Before Leverage Costs												
Advisory fees		481		473		447		476		462		
Other operating expenses	_	142	_	137	_	140	_	141	_	131		
	_	623		610		587		617		593		
Distributable cash flow before leverage costs		2,780		2,697		2,650		2,713		2,729		
Leverage costs ⁽²⁾		358		373		413		435		410		
Distributable Cash Flow ⁽³⁾	\$_	2,422	\$_	2,324	\$_	2,237	\$_	2,278	\$_	2,319		
Net realized gain (loss) on investments and foreign currency translation, for the period	\$	1,024	\$	3,996	\$	(520)	\$	878	\$	94		
Total from investments		6.68%		6.55%		6.85%		6.66%		6.78%		
Operating expenses before leverage costs		1.22%		1.21%		1.24%		1.23%		1.21%		
Distributable cash flow before leverage costs	_	5.46%	_	5.34%	_	5.61 %	_	5.43 %	_	5.57 %		
Total from investments		9.06%		8.93%		9.54%		9.20%		9.53%		
Operating expenses before leverage costs		1.66%		1.65%		1.73%		1.70%		1.70%		
Leverage costs	_	0.95%	_	1.01%	_	1.22%	_	1.20%	_	1.18%		
Distributable cash flow		6.45%		6.27%		6.59%		6.30%		6.65%		
Selected Financial Information	_											
Distributions paid on common stock	\$	2,606	\$	2,607	\$	2,607	\$	2,607	\$	2,606		
Distributions paid on common stock per share		0.3750		0.3750		0.3750		0.3750		0.3750		
Total assets, end of period.		206,430		191,906		195,308		197,731		190,032		
Average total assets during period ⁽⁵⁾		201,985		200,269		191,512		198,360		194,528		
Leverage ⁽⁶⁾		53,200		53,400		53,800		56,600		56,100		
Leverage as a percent of total assets		25.8%		27.8%		27.5%		28.6%		29.5%		
Net unrealized appreciation, end of period		20,917		3,956		9,850		9,939		5,062		
Net assets, end of period		152,418		137,325		140,763		139,785		133,107		
Average net assets during period ⁽⁷⁾		149,026 21.93		146,848 19.76		137,573 20.25		143,596 20.11		138,251 19.15		
Market value per common share		19.40		19.76		20.25 17.97		20.11 18.25		19.15		
Shares outstanding (000's)		6,951		6,951		6,951		6,951		6,951		
Julianes outstanding (000s)		0,551		0,351		0,331		0,331		0,551		

⁽¹⁾ Q1 is the period from December through February. Q2 is the period from March through May. Q3 is the period from June through August. Q4 is the period from September through November.

(5) Computed by averaging month-end values within each period.

(7) Computed by averaging daily net assets within each period.

⁽²⁾ Leverage costs include interest expense, interest rate swap expenses and other recurring leverage expenses.

^{(3) &}quot;Net investment income (loss)" on the Statement of Operations is adjusted as follows to reconcile to Distributable Cash Flow ("DCF"): increased by the return of capital on distributions, the dividends paid in stock and increased liquidation value and the premium on dividends paid in kind; and decreased by realized and unrealized gains (losses) on interest rate swap settlements.

⁽⁴⁾ Annualized.

⁽⁶⁾ Leverage consists of outstanding borrowings under the revolving credit facility.

Essential Assets Income Term Fund (TEAF)

Fund description

TEAF seeks to provide a high level of total return with an emphasis on current distributions. TEAF provides investors access to a combination of public and direct investments in essential assets that are making an impact on clients and communities.

Fund performance

We are pleased with the performance of much of the fund's portfolio, however continue to be frustrated with the volatility in the energy infrastructure sleeve of the portfolio, which negatively impacted NAV during the fiscal quarter. We manage TEAF with a long-term focus and continue to believe the energy infrastructure companies in the fund will benefit from growing natural gas demand over the long and medium term. We continue to have conviction that TEAF's investment strategy, investments in public and direct investments across social infrastructure, sustainable infrastructure and energy infrastructure, offer investors attractive total return potential while providing stable current income.

We have made great progress in transitioning the portfolio to the targeted allocation of 60% direct investments. As of Sept. 30, 2019, TEAF's total direct investment commitments were approximately \$85 million or approximately 30% of the portfolio. Additionally, we are very pleased to have completed the fund's allocation to direct sustainable infrastructure investments. The direct investment pipeline remains robust and we anticipate achieving our goal of transitioning the portfolio to 60% direct investments within the first year.

Public Energy Infrastructure

- Energy infrastructure equities were under pressure during the fiscal quarter as natural gas prices remained at depressed levels.
- Growing natural gas supply has outpaced demand resulting in weak prices in 2019, pressuring both natural gas producers and midstream companies that transport the commodity.
- We believe over the medium and long term, increasing natural gas demand from exports to Mexico and LNG to the rest of the world along with power generation will normalize prices in the \$2.75 \$3.25 range, benefitting the equities in the portfolio.
- We have not lost conviction that natural gas, in addition to solar and wind, will be a winner in the global energy transition over the next decade and beyond.

Private Energy Infrastructure

- TEAF funded a preferred equity investment in a natural gas midstream operator in the Permian Basin during the fiscal quarter.
 - The deal was committed to in the second fiscal quarter, however it funded in June, during the third fiscal quarter.

Public Sustainable Infrastructure

- The fund's global listed sustainable infrastructure securities performed extremely well during the fiscal quarter.
- Lower benchmark interest rates and a general risk-off environment during the fiscal quarter drove strong performance in integrated utilities equities. Additionally, TEAF's investment in water infrastructure equities also performed well during the fiscal quarter due to lower benchmark rates and strong fundamental tailwinds in the sector.

Private Sustainable Infrastructure

- TEAF closed on additional direct sustainable infrastructure investments totaling approximately \$18 million during the fiscal quarter.
 - Consistent with our strategy, the projects are backed by investment-grade counterparties under long-term Power Purchase Agreements (PPA).
 - In total, the projects have nameplate capacity of approximately
 11 MW-DC and are located in Massachusetts and California.
- Additionally, in September after the third fiscal quarter, TEAF closed on an additional direct sustainable infrastructure investment totaling approximately \$27 million.
 - The investment is in an approximately 11.1 MW-DC portfolio of 14 operating solar assets across Colorado, Florida, New Jersey and Puerto Rico with long-term fixed price PPA contracts, typically 15 – 25 years.

(unaudited)

Social Infrastructure

- TEAF closed on four social infrastructure investments during the fiscal quarter totaling approximately \$16 million.
- One of the investments was in the senior housing sector:
 - Grace Commons Senior Living (\$3.65 million)
 - New senior living facility located in Wisconsin that is scheduled to open in October 2019
 - The facility features 179 total units and offers a full continuum of care, including independent living, assisted living and memory care
- Two of the investments were in the education sector:
 - Athenian Academy Charter School
 - New Charter school located in Florida that is expected to serve approximately 300 students during the 2019–2020 school year
 - Construction is progressing on a permanent facility that will ultimately have capacity for 1,145 students
 - Village Charter School
 - Additional funding to an operating charter school in Idaho
 - The school had 484 students enrolled in the most recent school year
- One investment was in project finance:
 - Debt investment to develop and construct a state-of-the art agricultural-based pulp manufacturing and molded fiber thermoforming facility
 - The facility is located in Tennessee and expected to be operational in 2Q 2020

Third fiscal quarter highlights

Monthly distributions paid per share	\$0.1085
Distribution rate (as of 8/31/2019)	8.0%
Quarter-over-quarter distribution increase	0.0%
Year-over-year distribution increase	0.0%
Cumulative distributions paid per share to stockholders since inception in March 2019	\$0.4340
Market-based total return	(10.3)%
NAV-based total return	(2.7)%
Premium (discount) to NAV (as of 8/31/2019)	(10.1)%

Performance data quoted represent past performance; past performance does not guarantee future results. Like any other stock, total return and market value will fluctuate so that an investment, when sold, may be worth more or less than its original cost. Portfolio composition is subject to change due to ongoing management of the fund. References to specific securities or sectors should not be construed as a recommendation by the fund or its adviser. See Schedule of Investments for portfolio weighting at the end of the fiscal quarter.

(unaudited)

Essential Assets Income Term Fund (TEAF) (continued)

Fund structure and distribution policy

The fund is structured to qualify as a Regulated Investment Company (RIC) allowing it to pass-through to shareholders income and capital gains earned, thus avoiding double-taxation. To qualify as a RIC, the fund must meet specific income, diversification and distribution requirements. Regarding income, at least 90 percent of the fund gross income must be from dividends, interest and capital gains. The fund must meet quarterly diversification requirements including the requirement that at least 50 percent of the assets be in cash, cash equivalents or other securities with each single issuer of other securities not greater than 5 percent of total assets. No more than 25 percent of total assets can be invested in any one issuer other than government securities or other RIC's. The fund must also distribute at least 90 percent of its investment company income. RIC's are also subject to excise tax rules which require RIC's to distribute approximately 98 percent of net income and net capital gains to avoid a 4 percent excise tax.

The fund has adopted a distribution policy which intends to distribute an amount closely approximating the total taxable income for the year and, if so determined by the Board, distribute all or a portion of the return of capital paid by portfolio companies during the year. The fund may designate a portion of its distributions as capital gains and may also distribute additional capital gains in the last calendar quarter of the year to meet annual excise distribution requirements. Distribution amounts are subject to change from time to time at the discretion of the Board. Although the level of distributions is independent of the funds' performance in the short term, the fund expects such distributions to correlate with its performance over time.

Distributable cash flow and distributions

DCF is income from investments less expenses. Income from investments includes the accrued interest from bonds, the amount received as cash or paid-in-kind distributions from investments and dividend payments on short-term investments. Income also includes the premiums received from sales of covered call options, net of amounts paid to buy back out-of-the-money options. The total expenses include current or anticipated operating expenses and leverage costs. Q3 2019 was the initial full quarter for the fund. In future reports, this section will provide comparative information as it relates to prior periods.

The fund paid monthly distributions of \$0.1085 per share during 3rd quarter 2019. The fund's Board of Directors has declared monthly distributions of \$0.1085 per share to be paid during 4th quarter 2019. The fund has paid cumulative distributions to stockholders of \$0.434 per share since its inception in March 2019.

The Key Financial Data table discloses the calculation of DCF and should be read in conjunction with this discussion. The difference between income from investments in the DCF calculation and total investment income as reported in the Statement of Operations, is reconciled as follows: (1) the Statement of Operations, in conformity with U.S. generally accepted accounting principles (GAAP), recognizes distributions and dividend income from MLPs, common stock and other investments on their ex-dates, whereas the DCF calculation may reflect distributions and dividend income on their pay dates; (2) GAAP recognizes that a significant portion of the cash distributions received from MLPs, common stock and other investments are characterized as a return of capital and therefore excluded from investment income, whereas the DCF calculation includes the return of capital; (3) income from investments in the DCF calculation includes the value of dividends paid-in-kind (additional stock or units), whereas such amounts may not be included as income for GAAP purposes; and (4) net premiums on options written (premiums received less amounts paid to buy back out-of-the-money options) with expiration dates during fiscal guarter are included in the DCF calculation, whereas GAAP recognizes the net effect of options written as realized and unrealized gains (losses).

"Net Investment Income (Loss)" on the Statement of Operations is adjusted as follows to reconcile to DCF for YTD 2019 and 3rd quarter 2019 (in thousands):

	Υ	TD 2019	3	rd Qtr 2019
Net Investment Income	\$	3,553	\$	1,743
Distributions characterized				
as return of capital		3,606		1,849
Net premiums on options written		2,565		1,429
DCF	\$_	9,724	\$	5,021

Leverage

The fund's leverage utilization was unchanged as compared to 2nd quarter 2019. The fund utilizes all floating rate leverage that had an interest rate of 2.89% and represented 11.4% of total assets at quarter-end. The fund has maintained compliance with its applicable coverage ratios. The interest rate on the fund's leverage will vary in the future along with changing floating rates.

Please see the Financial Statements and Notes to Financial Statements for additional detail regarding critical accounting policies, results of operations, leverage and other important fund information.

For further information regarding the calculation of distributable cash flow and distributions to stockholders, as well as a discussion of the tax impact on distributions, please visit www.tortoiseadvisors.com.

(unaudited)

TEAF Key Financial Data (supplemental unaudited information)

(dollar amounts in thousands unless otherwise indicated)

The information presented below regarding Distributable Cash Flow and Selected Financial Information is supplemental non-GAAP financial information, which the fund believes is meaningful to understanding operating performance. The Distributable Cash Flow Ratios include the functional equivalent of EBITDA for non-investment companies, and the fund believes they are an important supplemental measure of performance and promote comparisons from period-to-period. This information is supplemental, is not inclusive of required financial disclosures (e.g. Total Expense Ratio), and should be read in conjunction with the full financial statements.

	2019			
		Q2 ⁽¹⁾		Q3 ⁽¹⁾
Total Income from Investments Interest earned on corporate bonds Distributions and dividends from investments, net of foreign taxes withheld Distributions paid in kind. Net premiums on options written	\$	548 3,805 — 1,137	\$	1,164 3,576 62 1,428
Total from investments		5,490		6,230
Operating Expenses Before Leverage Costs Advisory fees Other operating expenses	_	546 102 648	_	792 165 957
Distributable cash flow before leverage costs	_	4,842 139	_	5,273 252
Distributable Cash Flow ⁽³⁾	\$_	4,703	\$_	5,021
Net realized loss on investments and foreign currency translation, for the period	\$	(71)	\$	(3,168)
Total from investments		11.25 % 1.33 %		1.33%
Distributable cash flow before leverage costs		9.92 %		7.32 %
Total from investments		12.01 % 1.42 % 0.30 %		9.73 % 1.50 % 0.39 %
Distributable cash flow		10.29 %		7.84 %
Selected Financial Information				
Distributions paid on common stock Distributions paid on common stock per share Total assets, end of period. Average total assets during period ⁽⁵⁾ Leverage ⁽⁶⁾	\$	1,464 0.1085 288,040 278,413 31,500	\$	4,391 0.3255 276,736 285,731 31,500
Leverage as a percent of total assets		10.9%		11.4%
Net assets, end of period		255,534 260,772 18.94		243,882 253,916
Net asset value per common share		18.94 18.45 13,491		18.08 16.25 13,491

⁽¹⁾ Q2 represents the period from March 29, 2019 (commencement of operations) through May 31, 2019. Q3 represents the period from June through August.

(5) Computed by averaging month-end values within each period.

⁽²⁾ Leverage costs include interest expense and other recurring leverage expenses.

⁽a) "Net investment income (loss)" on the Statement of Operations is adjusted as follows to reconcile to Distributable Cash Flow ("DCF"): increased by the return of capital on distributions and the net premiums on options written.

⁽⁴⁾ Annualized

⁽⁶⁾ Leverage consists of outstanding borrowings under the margin loan facility.

⁽⁷⁾ Computed by averaging daily net assets within each period.

TYG Consolidated Schedule of Investments (unaudited)

August 31, 2019

	Shares	Fair Value	-	Shares	Fair Value
Master Limited Partnerships — Crude Oil Pipelines — 17.8% ⁽¹⁾ United States — 17.8% ⁽¹⁾	- 124.4 % ⁽¹⁾		Common Stock — 39.8% ⁽¹⁾ Marine Transportation — 1.8% ⁽¹⁾ Monaco — 1.8% ⁽¹⁾		
BP Midstream Partners LP	248,258	\$ 3,689,114	GasLog Partners LP	1,039,959	\$ 19,707,223
Genesis Energy L.P.	621,847	12,897,107	Natural Gas Gathering/Processing –	- 22.2% ⁽¹⁾	
PBF Logistics LP	856,856	17,822,605	United States — 22.2% ⁽¹⁾		
Plains All American Pipeline, L.P.	4,688,058	100,465,083	Antero Midstream Corporation	7,132,459	50,711,783
Shell Midstream Partners, L.P.	3,155,217	60,611,718	EnLink Midstream, LLC	7,304,201	57,995,357
		195,485,627	Rattler Midstream LP	276,858	5,069,270
Natural Gas/Natural Gas Liquids P	ipelines — 41.4	% ⁽¹⁾	Targa Resources Corp.	1,888,556	68,214,643
United States — 41.4% ⁽¹⁾	.,		The Williams Companies, Inc. (3)	2,624,695	61,942,802
Cheniere Energy Partners LP	300,314	13,162,763			243,933,855
Energy Transfer LP ⁽²⁾	13,772,052	187,437,624	Natural Gas/Natural Gas Liquids Pip	olinos 15 9	0/ (1)
Enterprise Products Partners L.P.	5,710,130	162,795,806	United States — 15.8% ⁽¹⁾	elilles — 13.6	70. 7
EQM Midstream Partners, LP(3)	2,995,944	90,687,225	Kinder Morgan Inc. ⁽³⁾	2,394,639	48,539,332
		454,083,418	ONEOK, Inc. ⁽³⁾	974,508	69,462,929
Not also sale in the	40.40/(1)		Tallgrass Energy, LP	2,809,586	55,011,694
Natural Gas Gathering/Processing United States — 19.1% ⁽¹⁾	— 19.1% ⁽¹⁾		3 3 3 3 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7	, ,	173,013,955
CNX Midstream Partners LP	2,621,599	37,095,626	Total Common Stock		
DCP Midstream, LP	2,268,264	55,254,911	(Cost \$499,080,691)		436,655,033
Enable Midstream Partners LP	1,053,203	13,270,358			
Hess Midstream Partners LP	647,635	12,298,589	Preferred Stock — 9.7% ⁽¹⁾		
Western Midstream Partners, LP	4,001,796	92,201,369	Crude Oil Pipelines — 0.4% ⁽¹⁾		
		210,120,853	United States — 0.4% ⁽¹⁾	6 277	F 1F2 100
Other — 0.4% ⁽¹⁾			SemGroup Corporation, 7.000% ⁽⁴⁾⁽⁵⁾⁽⁶⁾	6,277	5,153,189
United States — 0.4% ⁽¹⁾ Westlake Chemical Partners	206,837	4,376,671	Natural Gas/Natural Gas Liquids Pip United States — 6.9% ⁽¹⁾	elines — 6.9%	6 ⁽¹⁾
	•		Altus Midstream Company, 7.000% (4)(5)(7)	9,899	9,897,262
Refined Product Pipelines — 45.7%	ر (1)		Crestwood Equity Partners LP, 9.25%	7,126,640	65,565,088
United States — 45.7% ⁽¹⁾	•				75,462,350
Holly Energy Partners, L.P.	2,192,430	59,085,989			73,102,330
Magellan Midstream Partners, L.P.	2,219,992	148,029,067	Natural Gas Gathering/Processing –	– 2.4% ⁽¹⁾	
MPLX LP	5,415,464	151,145,600	United States — 2.4% ⁽¹⁾ Targa Resources Corp., 9.500% ⁽⁴⁾⁽⁵⁾	21,758	26,297,990
NuStar Energy L.P.	2,558,933	70,319,479		21,750	20,297,990
Phillips 66 Partners LP ⁽³⁾	1,317,472	72,421,436	Total Preferred Stock (Cost \$102,065,294)		106,913,529
		501,001,571	(2031 #102,003,234)		
Total Master Limited Partnerships					
(Cost \$1,298,758,788)		1,365,068,140			

See accompanying Notes to Financial Statements.

TYG Consolidated Schedule of Investments (unaudited) (continued)

August 31, 2019

	Shares	_	Fair Value
Corporate Bonds — 1.7% ⁽¹⁾ Refined Product Pipelines — 1.7% ⁽¹⁾ United States — 1.7% ⁽¹⁾	(1)		
Buckeye Partners, 5.600%, 10/15/2044	3,000,000	\$	2,539,420
Buckeye Partners,	2/000/000	4	2/333/ 123
5.850%, 11/15/2043	18,000,000	_	15,498,986
		_	18,038,406
Total Corporate Bonds (Cost \$18,047,137)		_	18,038,406
Private Investment — 1.1% ⁽¹⁾			
Renewables — 1.1% ⁽¹⁾			
United States — 1.1% ⁽¹⁾			
TK NYS Solar Holdco, LLC ⁽⁴⁾⁽⁵⁾⁽⁸⁾⁽⁹⁾			
(Cost \$54,481,470)	N/A		12,153,147

	Shares	F	air Value
Short-Term Investment — 0.0% United States Investment Compani Invesco Government & Agency Portfo 2.02% ⁽¹⁰⁾ (Cost \$272,117)	y — 0.0% ⁽¹⁾		-
Total Investments — 176.7% ⁽¹⁾			
(Cost \$1,972,705,497)	0)0/(1)	1,9.	39,100,372
Interest Rate Swap Contracts — (0	=		
\$10,000,000 notional — net unrealize	ed depreciation ⁽	1)	(206,016)
Total Value of Options Written			
(Premiums received \$212,009) ⁽¹²⁾	— (0.0)% ⁽¹⁾		(185,860)
Other Assets and Liabilities — 0.39	⁄ ₆ ⁽¹⁾		3,598,406
Deferred Tax Liability — (14.2)%(1)		(1	55,918,012)
Credit Facility Borrowings — (13.1)	% ⁽¹⁾	(14	43,900,000)
Senior Notes — (34.6)% ⁽¹⁾		(38	30,000,000)
Mandatory Redeemable Preferred at Liquidation Value — (15.1)%(1		(16	55,000,000)
Total Net Assets Applicable to Common Stockholders — 100).0% ⁽¹⁾	\$1,09	97,488,890

- (1) Calculated as a percentage of net assets applicable to common stockholders.
- (2) A portion of the security is segregated as collateral for the unrealized depreciation of interest rate swap contracts of \$185,860.
- (3) All or a portion of the security represents cover for outstanding call option contracts written.
- (4) Restricted securities have a total fair value of \$53,501,588, which represents 4.9% of net assets. See Note 6 to the financial statements for further disclosure.
- (5) Securities have been valued by using significant unobservable inputs in accordance with fair value procedures and are categorized as level 3 investments, as more fully described in Note 2 to the financial statements.
- (6) Security distributions are paid-in-kind. Cash value of the 7.0% coupon is added to the liquidation preference of the preferred stock.
- (7) Security distributions are paid-in-kind. Cash value of the 7.0% coupon is paid in the form of additional shares.
- (8) Deemed to be an affiliate of the fund.
- (9) See Notes 7 and 13 to the financial statements for further disclosure.
- (10) Rate indicated is the current yield as of August 31, 2019.
- (11) See Schedule of Interest Rate Swap Contracts and Note 12 to the financial statements for further disclosure.
- (12) See Schedule of Options Written and Note 12 to the financial statements for further disclosure.

NTG Schedule of Investments (unaudited)

August 31, 2019

	Shares	Fair Va	alue		Shares	Fair Value
Master Limited Partnerships — Crude Oil Pipelines — 22.0% ⁽¹⁾ United States — 22.0% ⁽¹⁾	· 123.4% ⁽¹⁾			Common Stock — 41.0% ⁽¹⁾ Marine Transportation — 1.7% ⁽¹⁾ Monaco — 1.7% ⁽¹⁾		
BP Midstream Partners LP	767,388	\$ 11,4	03,386	Gaslog Partners, LP	713,490	\$ 13,520,635
Delek Logistics Partners, LP	422,024	12,4	24,387	Natural Gas Gathering/Processing -	23 1%(1)	
Genesis Energy L.P.	447,697	9,2	85,236	United States — 23.1% ⁽¹⁾	23.1 /0 · ·	
PBF Logistics LP	907,612		78,330	Antero Midstream Corp.	5,182,473	36,847,383
Plains All American Pipeline, L.P.	3,381,269	72,4	60,595	EnLink Midstream, LLC	5,233,731	41,555,823
Shell Midstream Partners, L.P.	2,520,450	48,4	17,844	Rattler Midstream LP	198,464	3,633,876
		172,8	69,778	Targa Resources Corp.	1,311,486	47,370,874
Natural Gas/Natural Gas Liquids Pi	nelines — 42 0	0/2 (1)		The Williams Companies, Inc. ⁽²⁾	2,200,742	51,937,511
United States — 42.0% ⁽¹⁾	pelilles — 42.0	/0 · ·				181,345,467
Cheniere Energy Partners LP	217,634	9.5	38,898		" 46.0	
Energy Transfer LP	9,894,608	-	65,612	Natural Gas/Natural Gas Liquids Pip United States — 16.2%(1)	belines — 16.2	·% ⁽¹⁾
Enterprise Products Partners L.P.	4,225,233	-	61,393	Kinder Morgan Inc. ⁽²⁾	1,716,112	34,785,590
EQM Midstream Partners, LP ⁽²⁾	2,156,194	65,2	67,992	ONEOK, Inc. ⁽²⁾	748,127	53,326,493
		329.9	33,895	Tallgrass Energy, LP	2,004,134	39,240,944
	40.70/(1)		33,033	langrass Energy, En	2,004,134	
Natural Gas Gathering/Processing	— 19.3% ⁽¹⁾					127,353,027
United States — 19.3% ⁽¹⁾ CNX Midstream Partners. LP	2,209,401	21.2	63,024	Total Common Stock		
DCP Midstream, LP	1,675,006	-	03,024	(Cost \$367,922,937)		322,219,129
Enable Midstream Partners LP	1,800,630		87,938	D 6 15: 1 000(f)		
Hess Midstream Partners LP	429,313	-	52,654	Preferred Stock — 8.9% ⁽¹⁾		
Noble Midstream Partners LP ⁽²⁾	238,293	-	97,669	Crude Oil Pipelines — 0.4% ⁽¹⁾		
Western Midstream Partners, LP	1,874,332	-	84,605	United States — 0.4% ⁽¹⁾	2.762	2 000 206
,			89,036	SemGroup Corporation, 7.000% ⁽³⁾⁽⁴⁾⁽⁵⁾	3,763	3,089,286
		0,101	03,030	Natural Gas Gathering/Processing -	— 1.9% ⁽¹⁾	
Refined Product Pipelines — 39.7%	o ⁽¹⁾			United States — 1.9% ⁽¹⁾	40.050	
United States — 39.7% ⁽¹⁾	4 527 640	44.4	20.200	Targa Resources Corp., 9.500% (3)(4)	12,252	14,808,483
Holly Energy Partners, L.P.	1,537,640	-	39,398	Natural Gas/Natural Gas Liquids Pip	oelines — 6.6%	6 ⁽¹⁾
Magellan Midstream Partners, L.P. MPLX LP	998,029 4,080,872	-	48,574 97,137	United States — 6.6% ⁽¹⁾		
NuStar Energy L.P.	1,648,359	-	96,905	Altus Midstream Company, 7.000% ⁽³⁾⁽⁴⁾⁽¹	•	7,076,783
Phillips 66 Partners LP ⁽²⁾	824,059		98,523	Crestwood Equity Partners LP, 9.25%	4,898,611	45,067,221
Trimps of Farthers Er	024,033					52,144,004
		312,4	80,537	Total Preferred Stock		
Other — 0.4% ⁽¹⁾				(Cost \$67,556,651)		70,041,773
United States — 0.4% ⁽¹⁾						
Westlake Chemical Partners	147,087	3,1	12,361			
Total Master Limited Partnerships						
(Cost \$965,412,884)		970,2	85,607			

See accompanying Notes to Financial Statements.

NTG Schedule of Investments (unaudited) (continued)

August 31, 2019

-	Shares		Fair Value
Corporate Bonds — 1.5% ⁽¹⁾ Refined Product Pipelines — 1.5% ⁽¹⁾ United States — 1.5% ⁽¹⁾			
Buckeye Partners, 5.600%, 10/15/2044 Buckeye Partners,	5,000,000	\$	4,232,367
5.850%, 11/15/2043	8,950,000		7,706,440
			11,938,807
Total Corporate Bonds (Cost \$11,875,958)		_	11,938,807

	Shares	Fair Value		
Short-Term Investment — 0.0% United States Investment Compan First American Government Obligatio 2.03% ⁽⁷⁾ (Cost \$115,929)	y — 0.0% ⁽¹⁾	\$	115,929	
Total Investments — 174.8% ⁽¹⁾ (Cost \$1,412,884,359) Total Value of Options Written (Premiums received \$323,847) ⁽⁸⁾ Other Assets and Liabilities — (0.5 Deferred Tax Liability — (7.1)% ⁽¹⁾ Credit Facility Borrowings — (10.7) Senior Notes — (39.7)% ⁽¹⁾ Mandatory Redeemable Preferred at Liquidation Value — (16.8)% ⁽¹⁾	5)% ⁽¹⁾)% ⁽¹⁾ Stock	(374,601,245 (282,953) (3,722,805) (56,201,853) (84,100,000) 312,000,000)	
Total Net Assets Applicable to Common Stockholders — 10	0.0% ⁽¹⁾	\$	786,293,634	

⁽¹⁾ Calculated as a percentage of net assets applicable to common stockholders.

⁽²⁾ All or a portion of the security represents cover for outstanding call option contracts written.

⁽³⁾ Restricted securities have a total fair value of \$24,974,552, which represents 3.2% of net assets. See Note 6 to the financial statements for further disclosure.

⁽⁴⁾ Securities have been valued by using significant unobservable inputs in accordance with fair value procedures and are categorized as level 3 investments, as more fully described in Note 2 to the financial statements.

⁽⁵⁾ Security distributions are paid-in-kind. Cash value of the 7.0% coupon is added to the liquidation preference of the preferred stock.

⁽⁶⁾ Security distributions are paid-in-kind. Cash value of the 7.0% coupon is paid in the form of additional shares.

⁽⁷⁾ Rate indicated is the current yield as of August 31, 2019.

⁽⁸⁾ See Schedule of Options Written and Note 12 to the financial statements for further disclosure.

TTP Schedule of Investments (unaudited)

August 31, 2019

_	Shares	Fair Value		Shares		Fair Value
Common Stock — 102.4% ⁽¹⁾ Marine Transportation — 1.4% ⁽¹⁾ Monaco — 1.4% ⁽¹⁾			Master Limited Partnerships - Crude Oil Pipelines — 3.9% ⁽¹⁾ United States — 3.9% ⁽¹⁾	— 35.4% ⁽¹⁾		
GasLog Partners LP	111,052	\$ 2,104,435	BP Midstream Partners LP	33,891	\$	503,620
Crude Oil Pipelines — 36.6% ⁽¹⁾ Canada — 22.6% ⁽¹⁾			Genesis Energy L.P. PBF Logistics LP	46,531 78,278		965,053 1,628,182
Gibson Energy Inc	188,122	3,252,643	Shell Midstream Partners, L.P.	132,089	_	2,537,430
Enbridge Inc.	488,750	16,353,576				5,634,285
Inter Pipeline Ltd.	324,250	5,913,167	Natural Gas/Natural Gas Liquids I	Pipelines — 12.3	3% ⁽¹⁾	
Pembina Pipeline Corporation	187,888	6,878,219	United States — 12.3% ⁽¹⁾			
United States — 14.0% ⁽¹⁾			Energy Transfer LP	958,092		13,039,637
Plains GP Holdings, L.P.	827,799	18,145,354	Enterprise Products Partners L.P.	145,209		4,139,909
SemGroup Corporation	222,097	1,963,337	EQM Midstream Partners, LP	16,045	_	485,682
		52,506,296				17,665,228
Natural Gas Gathering/Processing – United States — 22.3% ⁽¹⁾	- 22.3 % ⁽¹⁾		Natural Gas Gathering/Processing	g — 4.0% ⁽¹⁾		
Antero Midstream Corporation	671,725	4,775,965	United States — 4.0% ⁽¹⁾ CNX Midstream Partners LP	60 605		0E7 E61
EnLink Midstream, LLC	818,478	6,498,714	DCP Midstream, LP	60,605 89,185		857,561 2,172,547
Rattler Midstream LP	56,814	1,040,264	Western Midstream Partners, LP	114,429		2,636,439
Targa Resources Corp.	280,249	10,122,594	vvesterii iviidstream i artiicis, Ei	114,423	_	
The Williams Companies, Inc.	402,880	9,507,968			_	5,666,547
		31,945,505	Other — 0.2% ⁽¹⁾			
Natural Gas/Natural Gas Liquids Pip	elines — 33 3	3%(1)	United States — 0.2% ⁽¹⁾			
Canada — 6.3% ⁽¹⁾		,,,	Westlake Chemical Partners	11,004	_	232,845
Keyera Corp.	82,825	1,998,774	Refined Product Pipelines — 15.0	% ⁽¹⁾		
TC Energy Corporation	137,605	7,050,880	United States — 15.0% ⁽¹⁾			
United States — 27.0% ⁽¹⁾			Holly Energy Partners, L.P.	162,052		4,367,301
Equitrans Midstream Corporation	397,483	5,362,046	Magellan Midstream Partners, L.P.	57,108		3,807,961
Kinder Morgan Inc.	303,779	6,157,600	MPLX LP	233,219 135,021		6,509,142
ONEOK, Inc.	226,372	16,135,796	NuStar Energy L.P. Phillips 66 Partners LP	56,933		3,710,377 3,129,607
Tallgrass Energy LP	564,167	11,046,390	Triiiips 00 Farthers Li	30,933	_	
		47,751,486			_	21,524,388
Oil and Gas Production — 8.8% ⁽¹⁾ United States — 8.8% ⁽¹⁾			Total Master Limited Partnerships (Cost \$51,897,106)		_	50,723,293
Cabot Oil & Gas Corporation(2)	75,600	1,294,272				
Cimarex Energy Co. ⁽²⁾	15,200	650,256				
Concho Resources Inc.(2)(3)	8,800	643,720				
Continental Resources, Inc. (2)(3)	20,800	607,360				
Diamondback Energy, Inc. ⁽²⁾	6,400	627,712				
EOG Resources, Inc. ⁽²⁾	16,400	1,216,716				
EQT Corporation ⁽²⁾	50,400	512,568				
Noble Energy, Inc. (2)	57,400	1,296,092				
Parsley Energy, Inc. (2)(3)	38,900	696,699				
Pioneer Natural Resources Company ⁽²⁾ Viper Energy Partners LP ⁽²⁾	9,900 89,600	1,221,858 2,595,712				
WPX Energy, Inc. ⁽²⁾⁽³⁾	120,700	1,298,732				
W. A. Energy, me.	120,700					
		12,661,697				
Total Common Stock (Cost \$174,643,916)		146,969,419				

See accompanying Notes to Financial Statements.

TTP Schedule of Investments (unaudited) (continued)

August 31, 2019

	Shares	Fair Value
Preferred Stock — 6.1% ⁽¹⁾ Crude Oil Pipelines — 1.6% ⁽¹⁾ United States — 1.6% ⁽¹⁾ SemGroup Corporation., 7.000% ⁽⁴⁾⁽⁵⁾⁽⁶⁾	2,877	2,361,912
Natural Gas/Natural Gas Liquids Pi United States — 0.4% ⁽¹⁾	pelines — 0.4% ⁽¹⁾	
Altus Midstream Company, 7.000% ⁽⁴⁾⁽⁵⁾⁽¹⁾	526	525,767
Natural Gas Gathering/Processing United States — 1.8% ⁽¹⁾ Targa Resources Corp., 9.500% ⁽⁴⁾⁽⁵⁾	— 1.8% ⁽¹⁾ 2,108	2,547,852
Power — 2.3% ⁽¹⁾ United States — 2.3% ⁽¹⁾ Sempra Energy, 6.000%, 01/15/2021	28,811	3,320,756
Total Preferred Stock (Cost \$8,109,124)		8,756,287

_	Shares	Fair Value	
Short-Term Investment — 0.1% United States Investment Company Invesco Government & Agency Portfoli 2.02% ⁽⁸⁾ (Cost \$158,163)	— 0.1% ⁽¹⁾	nal Clas \$	s, 158,163
Total Investments — 144.0% ⁽¹⁾ (Cost \$234,808,309) Total Value of Options Written (Premiums received \$129,875) ⁽⁹⁾ — Other Assets and Liabilities — (1.1) ⁽¹⁾ Credit Facility Borrowings — (8.0)% Senior Notes — (23.7)% ⁽¹⁾ Mandatory Redeemable Preferred S	% ⁽¹⁾	(06,607,162 (133,191) (1,510,622) 11,500,000) 34,000,000)
at Liquidation Value — (11.1)% ⁽¹⁾ Total Net Assets Applicable to Common Stockholders — 100	.0% ⁽¹⁾		43,463,349

- (1) Calculated as a percentage of net assets applicable to common stockholders.
- (2) All or a portion of the security represents cover for outstanding call option contracts written.
- (3) Non-income producing security.
- (4) Restricted securities have a total fair value of \$5,435,531, which represents 3.8% of net assets. See Note 6 to the financial statements for further disclosure.
- (5) Securities have been valued by using significant unobservable inputs in accordance with fair value procedures and are categorized as level 3 investments, as more fully described in Note 2 to the financial statements.
- (6) Security distributions are paid-in-kind. Cash value of the 7.0% coupon is added to the liquidation preference of the preferred stock.
- (7) Security distributions are paid-in-kind. Cash value of the 7.0% coupon is paid in the form of additional shares.
- (8) Rate indicated is the current yield as of August 31, 2019.
- (9) See Schedule of Options Written and Note 12 to the financial statements for further disclosure.

NDP Schedule of Investments (unaudited)

August 31, 2019

_	Shares	Fair Value		Shares	Fair Value
Common Stock — 132.8% ⁽¹⁾ Marine Transportation — 2.7% ⁽¹⁾			Master Limited Partnerships — 8 Natural Gas/Natural Gas Liquids Pipe United States — 8.4% ⁽¹⁾		(1)
Monaco — 2.7% ⁽¹⁾ GasLog Partners LP	91,843	\$ 1,740,425	Energy Transfer LP	274,437	\$ 3,735,088
Natural Gas/Natural Gas Liquids Pipeli			Enterprise Products Partners L.P.	60,652	1,729,188
United States — 11.4% ⁽¹⁾	11.470				5,464,276
Cheniere Energy, Inc.	64,300	3,839,353	Total Master Limited Partnerships		
Equitrans Midstream Corporation	267,875	3,613,634	(Cost \$5,528,608)		5,464,276
		7,452,987	Preferred Stock — 3.7% ⁽¹⁾		
Natural Gas Gathering/Processing — 5	.0% ⁽¹⁾		Natural Gas Gathering/Processing —	3.7%(1)	
United States — 5.0% ⁽¹⁾			United States — 3.7% ⁽¹⁾	217 / 0	
Targa Resources Corp.	14,000	505,680	Targa Resources Corp., 9.500% ⁽⁴⁾⁽⁵⁾		
The Williams Companies, Inc.	117,774	2,779,467	(Cost \$1,688,542)	1,997	2,413,691
		3,285,147			
Oil and Gas Production — 86.3%(1)			Short-Term Investment — 0.4% ⁽¹⁾		
United States — 86.3% ⁽¹⁾			United States Investment Company		1.61
Cabot Oil & Gas Corporation ⁽²⁾	355,200	6,081,024	Invesco Government & Agency Portfolio		
Concho Resources Inc. (2)	67,300	4,922,995	2.02% ⁽⁶⁾ (Cost \$252,277)	252,277	252,277
Continental Resources, Inc. (2)(3)	95,600	2,791,520	Total Investments — 145.3% ⁽¹⁾		
Diamondback Energy, Inc. ⁽²⁾	64,400	6,316,352	(Cost \$116,480,082)		94,902,650
EOG Resources, Inc.(2)	76,200	5,653,278	Total Value of Options Written	(0.7) 0/ (1)	(454.040)
EQT Corporation ⁽²⁾	263,000	2,674,710	(Premiums received \$522,692) ⁽⁷⁾ —		(461,810)
Marathon Oil Corporation ⁽²⁾	346,900	4,107,296	Other Assets and Liabilities — (0.7)%		(418,803)
Noble Energy, Inc. ⁽²⁾	177,600	4,010,208	Credit Facility Borrowings — (43.9)%	,,	(28,700,000)
Occidental Petroleum Corporation ⁽²⁾	64,900	2,821,852	Total Net Assets Applicable to		
Parsley Energy, Inc. ⁽²⁾⁽³⁾	241,700	4,328,847	Common Stockholders — 100.0	0 % ⁽¹⁾	\$ 65,322,037
Pioneer Natural Resources Company ⁽²⁾	42,500	5,245,350			
Range Resources Corporation ⁽²⁾	664,300	2,364,908	 Calculated as a percentage of net assets applicable All or a portion of the security represents cover for 		
Viper Energy Partners LP ⁽²⁾ WPX Energy, Inc. ⁽²⁾⁽³⁾	70,000 279,700	2,027,900	(3) Non-income producing security.	outstanding can op	tion contracts written.
VVFA Energy, Inc.	279,700	3,009,572	(4) Restricted securities have a total fair value of \$2,4 assets. See Note 6 to the financial statements for f		sents 3.7% of net
		56,355,812	(5) Securities have been valued by using significant ur	observable inputs ir	
Oilfield Services — 1.2% ⁽¹⁾			value procedures and are categorized as level 3 in to the financial statements.	vestments, as more	fully described in Note 2
United States — 1.2% ⁽¹⁾			(6) Rate indicated is the current yield as of August 31,		
Chart Industries, Inc.	12,417	780,285	(7) See Schedule of Options Written and Note 12 to the	ne financial stateme	nts for further disclosure.
Power/Utility — 5.9% ⁽¹⁾ United States — 5.9% ⁽¹⁾					
Nextera Energy, Inc.	17,700	3,877,716			
Refining — 20.3% ⁽¹⁾					
United States — 20.3% ⁽¹⁾					
Delek US Holdings, Inc. ⁽²⁾	121,100	3,966,025			
Marathon Petroleum Corporation ⁽²⁾	113,700	5,595,177			
Valero Energy Corporation ⁽²⁾	49,400	3,718,832			
		13,280,034			
Total Camman Stack		.5,250,051			
Total Common Stock (Cost \$109,010,655)		86,772,406			

See accompanying Notes to Financial Statements.

Tortoise Tortoise

TPZ Schedule of Investments (unaudited)

August 31, 2019

	Principal Amount	Fair Value		Principal Amount	Fair Value
Corporate Bonds — 75.1% ⁽¹⁾			Natural Gas Gathering/Processing	— 17.0% ⁽¹⁾	
Crude Oil Pipelines — 12.1% ⁽¹⁾			United States — 17.0% ⁽¹⁾		
Canada — 6.4% ⁽¹⁾			Antero Midstream Partners LP,		
Enbridge Inc.,			5.750%, 03/01/2027 ⁽²⁾	\$ 2,000,000	\$ 1,835,000
5.500%, 07/15/2077	\$ 8,500,000	\$ 8,524,225	Blue Racer Midstream, LLC,		
United States — 5.7% ⁽¹⁾			6.625%, 07/15/2026 ⁽²⁾	5,900,000	5,807,842
SemGroup Corp.,			EnLink Midstream LLC,		
6.375%, 03/15/2025	6,000,000	5,670,000	5.375%, 06/01/2029	2,000,000	1,957,000
SemGroup Corp.,			Hess Corporation,	4 1 60 000	` 4 205 600
5.625%, 11/15/2023	2,000,000	1,890,000	5.625%, 02/15/2026 ⁽²⁾	4,160,000	4,305,600
		16,084,225	The Williams Companies, Inc., 7.875%, 09/01/2021	5,000,000	5,520,958
Natural Gas/Natural Gas Liquids I	Pinelines — 31 8%	(1)	The Williams Companies, Inc.,	3,000,000	3,320,936
Canada — 6.2% ⁽¹⁾	.peiiie3 — 31.070		4.550%, 06/24/2024	3,000,000	3,248,785
TransCanada Corporation,			1.550 70, 00/2 1/202 1	3,000,000	
5.625%, 05/20/2075	7,000,000	7,192,500			22,675,185
TransCanada Corporation,			Oil and Gas Production — 2.2%(1)		
5.300%, 03/15/2077	1,000,000	992,500	United States — 2.2% ⁽¹⁾		
United States — 25.6% ⁽¹⁾			Ascent Resources Utica Holdings, LLC,		
Cheniere Corp.,			10.000%, 04/01/2022 ⁽²⁾	1,302,000	1,305,255
7.000%, 06/30/2024	4,000,000	4,615,000	Ascent Resources Utica Holdings, LLC,		
Cheniere Corp.,			7.000%, 11/01/2026 ⁽²⁾	2,000,000	1,651,900
5.875%, 03/31/2025	2,000,000	2,230,000			2,957,155
Florida Gas Transmission Co., LLC,	4.500.000	4 500 505	Power/Utility — 12.0%(1)		
5.450%, 07/15/2020 ⁽²⁾	1,500,000	1,538,797	United States — 12.0% ⁽¹⁾		
Kinder Morgan, Inc.,	4 000 000	4 166 603	The AES Corporation,		
6.500%, 09/15/2020 Midcontinent Express Pipeline LLC,	4,000,000	4,166,602	5.500%, 04/15/2025	4,000,000	4,175,120
6.700%, 09/15/2019 ⁽²⁾	2,000,000	2,001,500	Duquesne Light Holdings, Inc.,		
NGPL PipeCo LLC,	2,000,000	2,001,500	6.400%, 09/15/2020 ⁽²⁾	3,000,000	3,112,533
4.875%, 08/15/2027 ⁽²⁾	2,000,000	2,123,153	Duquesne Light Holdings, Inc.,		
ONEOK, Inc.,	, ,	, , ,	5.900%, 12/01/2021 ⁽²⁾	2,000,000	2,134,228
4.250%, 02/01/2022	4,500,000	4,675,774	NextEra Energy, Inc.,		
ONEOK, Inc.,			4.800%, 12/01/2077	4,500,000	4,503,645
7.500%, 09/01/2023	2,000,000	2,351,990	NV Energy Inc.,	1 000 000	1.045.201
Rockies Express Pipeline LLC,			6.250%, 11/15/2020	1,000,000	1,045,291
4.950%, 07/15/2029 ⁽²⁾	3,000,000	3,058,434	Pattern Energy Group Inc., 5.875%, 02/01/2024 ⁽²⁾	1,000,000	1,035,000
Ruby Pipeline, LLC,	1 101 010	4 225 225	J.07 J 70, 02/0 1/2024 ¹	1,000,000	
6.000%, 04/01/2022 ⁽²⁾	1,181,818	1,235,387			16,005,817
Southern Star Central Corp.,	2 000 000	2 024 520	Total Corporate Bonds		
5.125%, 07/15/2022 ⁽²⁾ Tallgrass Energy LP,	3,000,000	3,034,530	(Cost \$97,938,127)		99,997,612
5.500%, 01/15/2028 ⁽²⁾	3,250,000	3,059,063			
3.300 /0, 0 1/ 13/2020	3,230,000				
		42,275,230			

TPZ Schedule of Investments (unaudited) (continued)

August 31, 2019

	Shares	Fair Value		Shares	Fair Value
Master Limited Partnerships — Crude Oil Pipelines — 2.9% ⁽¹⁾ United States — 2.9% ⁽¹⁾ BP Midstream Partners LP	- 33.2% ⁽¹⁾ 25,000	\$ 371,500	Common Stock — 26.3% ⁽¹⁾ Crude Oil Pipelines — 6.0% ⁽¹⁾ United States — 6.0% ⁽¹⁾ Enbridge Inc.	47.888	\$ 1,602,334
PBF Logistics LP	25,000 85,868	1,786,054	Plains GP Holdings, L.P.	47,888 292,549	6,412,674
Shell Midstream Partners, L.P.	89,044	1,710,535	5.7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8,015,008
		3,868,089	Marine Transportation — 1.2%(1)		
Natural Gas/Natural Gas Liquids P	ipelines — 9.7%	(1)	Monaco — 1.2% ⁽¹⁾		
United States — 9.7% ⁽¹⁾			GasLog Partners LP	86,675	1,642,491
Energy Transfer LP Enterprise Products Partners L.P. EQM Midstream Partners, LP	717,787 98,682 8,010	9,769,080 2,813,424 242,463	Natural Gas/Natural Gas Liquids Pi United States — 10.5% ⁽¹⁾	•	
EQIVI MIGSTEGITI I di tileta, El	0,010	·	Equitrans Midstream Corporation	145,093	1,957,305
		12,824,967	ONEOK, Inc. Tallgrass Energy LP	69,117 362,376	4,926,659 7,095,322
Natural Gas Gathering/Processing United States — 5.2%(1)	— 5.2% ⁽¹⁾		langrass Energy Er	302,370	13,979,286
CNX Midstream Partners, LP DCP Midstream, LP Western Midstream Partners, LP	47,302 96,758 166,906	669,323 2,357,025 3,845,515	Natural Gas Gathering/Processing United States — 8.6% ⁽¹⁾ Antero Midstream Corp.	444,931	3,163,459
Other — 0.1% ⁽¹⁾ United States — 0.1% ⁽¹⁾ Westlake Chemical Partners LP	9,289	6,871,863 196,555	EnLink Midstream LLC Rattler Midstream LP Targa Resources Corp.	273,224 26,343 154,583	2,169,399 482,340 5,583,538 11,398,736
Refined Product Pipelines — 15.3% United States — 15.3% ⁽¹⁾			Total Common Stock (Cost \$37,439,514)		35,035,521
Holly Energy Partners, L.P.	136,327	3,674,013			
Magellan Midstream Partners, L.P. MPLX LP	56,119 282,344	3,742,015 7,880,221			
NuStar Energy L.P.	102,338	2,812,248			
Phillips 66 Partners LP	41,654	2,289,720			
·		20,398,217			
Total Master Limited Partnerships (Cost \$39,539,865)		44,159,691			

See accompanying Notes to Financial Statements.

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TPZ Schedule of Investments (unaudited) (continued)

August 31, 2019

_	Shares	Fair Value		
Preferred Stock — 6.7% ⁽¹⁾ Crude Oil Pipelines — 1.3% ⁽¹⁾ United States — 1.3% ⁽¹⁾ SemGroup Corporation, 7.000% ⁽²⁾⁽³⁾⁽⁴⁾	2,120	\$ 1,740,443	Short-Term In United States In Invesco Governm 2.30% ⁽⁶⁾ (Cos	
Natural Gas Gathering/Processing — United States — 1.5% ⁽¹⁾ Targa Resources Corp., 9.500% ⁽²⁾⁽³⁾	- 1.5% ⁽¹⁾ 1,685	2,036,590	Total Investme (Cost \$183,2 Interest Rate Sv	
Natural Gas Liquids Pipelines — 0.49 United States — 0.4% ⁽¹⁾ Altus Midstream Company, 7.000% ⁽²⁾⁽³⁾⁽⁵⁾		458,541	\$9,000,000 notice Other Assets are Credit Facility B	
Power/Utility — 3.5% ⁽¹⁾ United States — 3.5% ⁽¹⁾			Total Net Asse Common St	
DTE Energy, 6.500%, 10/01/2019 Sempra Energy,	39,600	2,251,656	(1) Calculated as a per (2) Restricted securities	
6.000%, 01/15/2021	21,189	2,442,244	assets. See Note 6 (3) Securities have bee	
T. 10 (16) 1		4,693,900	fair value procedure Note 2 to the finan (4) Security distribution	
Total Preferred Stock (Cost \$8,156,231)		8,929,474	liquidation preferer (5) Security distribution	

	Shares		Fair Value	
Short-Term Investment — 0.1% United States Investment Compan Invesco Government & Agency Portfo 2.30% ⁽⁶⁾ (Cost \$145,693)	y — 0.1% ⁽¹⁾		•	
Total Investments — 141.4% ⁽¹⁾ (Cost \$183,219,430) Interest Rate Swap Contracts — 0. \$9,000,000 notional — net unrealize Other Assets and Liabilities — 0.76 Credit Facility Borrowings — (42.1)		188,267,991 1,934 936,612 (56,100,000)		
Total Net Assets Applicable to Common Stockholders — 10	0.0% ⁽¹⁾	\$_	133,106,537	

- ercentage of net assets applicable to common stockholders. ies have a total fair value of \$41,473,796 which represents 31.2% of net to the financial statements for further disclosure.
- een valued by using significant unobservable inputs in accordance with ires and are categorized as level 3 investments, as more fully described in ancial statements.
- initions are paid-in-kind. Cash value of the 7.0% coupon is added to the rence of the preferred stock. ions are paid-in-kind. Cash value of the 7.0% coupon is paid in the form
- of additional shares.
- (6) Rate indicated is the current yield as of August 31, 2019.
- (7) See Schedule of Interest Rate Swap Contracts and Note 12 to the financial statements for further disclosure.

TEAF Consolidated Schedule of Investments (unaudited)

August 31, 2019

	Shares	_	Fair Value		Shares		Fair Value
Common Stock — 50.0% ⁽¹⁾				Power — 20.4% ⁽¹⁾ (continued)			
Natural Gas/Natural Gas Liquids P	pelines — 8.0%	(1)		Portugal — 3.9% ⁽¹⁾			
Italy — 1.9% ⁽¹⁾	•			EDP — Energias de Portugal SA	1,495,410	\$	5,650,437
Snam SpA	925,467	\$	4,677,785	REN — Redes Energeticas Nacionais			
United States — 6.1% ⁽¹⁾				SGPS SA	1,390,888		3,898,057
Cheniere Energy Inc. (2)(3)	85,900		5,129,089	Spain — 1.9% ⁽¹⁾			
ONEOK, Inc. ⁽⁴⁾	46,732		3,331,057	Iberdrola SA	454,858		4,675,157
Tallgrass Energy LP ⁽⁴⁾	325,146		6,366,359	United States — 2.2% ⁽¹⁾			
			19,504,290	Covanta Holding Corp	316,092		5,436,782
		_	15,504,250	United Kingdom — 4.3% ⁽¹⁾			
Natural Gas Gathering/Processing	— 7.7% ⁽¹⁾			National Grid PLC	524,577		5,479,836
United States — 7.7% ⁽¹⁾				SSE PLC	350,004	_	4,901,921
Antero Midstream Corp. (4)	472,617		3,360,307				49,696,085
EnLink Midstream LLC ⁽⁴⁾	579,347		4,600,015	Renewables — 6.6% ⁽¹⁾		_	
Rattler Midstream LP	38,170		698,893	Canada — 2.9% ⁽¹⁾			
Targa Resources Corp. ⁽²⁾	136,000		4,912,320	Innergex Renewable Energy Inc	295,054		3,286,504
The Williams Companies, Inc. (4)	227,307	_	5,364,445	TransAlta Renewables Inc	389,060		3,830,987
			18,935,980	Germany — 0.8% ⁽¹⁾			
Oil and Gas Production — 5.7% ⁽¹⁾		_		Encavis AG	218,296		2,053,692
United States — 5.7% ⁽¹⁾				Thailand — 0.4% ⁽¹⁾			
Cabot Oil & Gas Corporation ⁽²⁾	215,600		3,691,072	SPCG PCL	1,456,100		885,877
Cimarex Energy Co. ⁽²⁾	53,700		2,297,286	United States — 2.5% ⁽¹⁾			
EQT Corporation ⁽²⁾	273,300		2,779,461	NextEra Energy Partners LP	69		3,536
Noble Energy, Inc. (2)	224,000		5,057,920	Pattern Energy Group Inc	160,244		4,350,625
3,7	,	-		TerraForm Power Inc	105,909	_	1,796,217
		-	13,825,739				16,207,438
Power — 20.4% ⁽¹⁾				Water Infrastructure — 1.6%(1)		_	
Australia — 1.0% ⁽¹⁾				United Kingdom — 1.6% ⁽¹⁾			
APA Group	340,969		2,528,180	Pennon Group PLC	328,335		3,017,152
Canada — 1.6% ⁽¹⁾				Pentair PLC ⁽⁵⁾⁽⁶⁾	23,375		839,630
Algonquin Power & Utilities Corp	292,764		3,826,118	Terrain Feeting	25,575	-	•
France — 2.9% ⁽¹⁾						_	3,856,782
Engie SA	348,411		5,293,865	Total Common Stock			
Suez	106,315		1,650,437	(Cost \$136,361,854)			122,026,314
Italy — 2.6% ⁽¹⁾						_	
Enel SpA	876,942		6,355,295				

See accompanying Notes to Financial Statements.

TEAF Consolidated Schedule of Investments (unaudited) (continued)

August 31, 2019

_	Shares	_	Fair Value		Principal Amount		Fair Value
Master Limited Partnerships — Natural Gas/Natural Gas Liquids Pip)% ⁽¹⁾		Corporate Bonds — 14.4% ⁽¹⁾ Crude Oil Pipelines — 2.9% ⁽¹⁾			
United States — 10.0% ⁽¹⁾ Energy Transfer LP ⁽⁴⁾	662,369	\$	9,014,842	Canada — 1.7% ⁽¹⁾ Enbridge Inc,			
Enterprise Products Partners L.P. ⁽⁴⁾	321,504	Þ	9,166,079	6.250%, 03/01/2078 ⁽⁴⁾	\$ 4,000,000	\$	4,170,000
EQM Midstream Partners, LP ⁽⁴⁾	199,732		6,045,888	United States — 1.2% ⁽¹⁾	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	.,,
	,	_	24,226,809	SemGroup Corp.,			
Natural Gas Gathering/Processing –	- 5.8 % ⁽¹⁾	-	24,220,809	6.375%, 03/15/2025 ⁽⁴⁾ SemGroup Corp.,	1,500,000		1,417,500
United States — 5.8% ⁽¹⁾				7.250%, 03/15/2026 ⁽⁴⁾	1,500,000		1,432,500
DCP Midstream, LP ⁽⁴⁾	221,593		5,398,005				7,020,000
Noble Midstream Partners LP ⁽⁴⁾	110,620		2,691,385	Education — 0.3% ⁽¹⁾		_	.,,
Western Midstream Partners, LP	265,582	_	6,119,009	United States — 0.3% ⁽¹⁾			
		_	14,208,399	IDSHSG			
Other — 2.3% ⁽¹⁾				10.0%, 12/15/2021	800,000		800,000
United States — 2.3% ⁽¹⁾					,	-	
Enviva Partners LP ⁽⁴⁾	175,439		5,559,662	Healthcare — 2.2% ⁽¹⁾			
Renewables — 1.9% ⁽¹⁾				United States — 2.2% ⁽¹⁾			
Canada — 1.9% ⁽¹⁾				Grace Commons Property, 15.000%, 10/31/2023 ⁽⁷⁾	1,825,000		1,825,000
Brookfield Renewable Partners LP	125,345		4,690,317	Grace Commons Property,	1,023,000		1,023,000
	,	_	,,,,,,	8.000%, 10/31/2023 ⁽⁷⁾	3,650,000		3,650,000
Total Master Limited Partnerships (Cost \$55,760,128)			48,685,187		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
(COSE \$33,700,120)		_	40,003,107			_	5,475,000
Exchange-Traded Funds — 7.6% Bonds — 7.6% ⁽¹⁾	o ⁽¹⁾			Natural Gas/Natural Gas Liquids P Canada — 1.6% ⁽¹⁾	ipelines — 1.6%	6 ⁽¹⁾	
United States — 7.6% ⁽¹⁾				TransCanada Corporation, 5.300%, 03/15/2077 ⁽⁴⁾	4,000,000		3,970,000
SPDR Bloomberg Barclays Short Term High Yield Bond ETF ⁽⁴⁾ SPDR Bloomberg Barclays High Yield	509,804		13,780,002	Natural Gas Gathering/Processing United States — 1.2% ⁽¹⁾	— 1.2% ⁽¹⁾		
Bond ETF	44,400	_	4,831,150	Blue Racer Midstream, LLC, 6.625%, 07/15/2026 ⁽⁴⁾⁽⁷⁾	3,000,000		2,953,140
Total Exchange-Traded Funds (Cost \$18,688,180)		_	18,611,152	Oil and Gas Production — 5.0% ⁽¹⁾ United States — 5.0% ⁽¹⁾			
				Ascent Resources Utica Holdings, LLC, 7.000%, 11/01/2026 ⁽⁴⁾⁽⁷⁾	3,500,000		2,890,825
				Gulfport Energy Corp, 6.375%, 01/15/2026 ⁽⁴⁾	1,500,000		1,080,000
				SM Energy Co, 6.750%, 09/15/2026 ⁽⁴⁾	3,500,000		2,975,000
				Southwestern Energy Co, 7.75%, 10/01/2027	3,000,000		2,610,000
				Southwestern Energy Co, 7.500%, 04/01/2026 ⁽⁴⁾	3,000,000	_	2,625,600
						_	12,181,425
				Other — 1.2% ⁽¹⁾ United States — 1.2% ⁽¹⁾ Genesis Energy LP / Genesis Energy Finance Corp,			
				6.250%, 05/15/2026 ⁽⁴⁾ Total Corporate Bonds	3,000,000	_	2,866,170
				(Cost \$36,590,825)		_	35,265,735

See accompanying Notes to Financial Statements.

TEAF Consolidated Schedule of Investments (unaudited) (continued)

August 31, 2019

ncipal nt/Shares	Fair Value
% ⁽¹⁾	
000,000	4,787,500
000,000	2,250,000
	7,037,500
es — 2.3% ⁽¹⁾	5,588,760
	12,626,260
es — 0.6% ⁽¹⁾	1,482,304
4,076	4,075,697
50,000	3,008,500
N/A	8,098,695
	N/A

	Principal Amount/Shares		Fair Value
Municipal Bonds — 5.2% ⁽¹⁾ Other — 5.2% ⁽¹⁾ United States — 5.2% ⁽¹⁾ Florida — 0.2% ⁽¹⁾			
Florida Development Finance Corp, 10.000%, 07/01/2025	\$ 445,000	\$	445,071
Pennsylvania — 1.3% ⁽¹⁾ Philadelphia Authority for Industrial Development,	2 125 000		2 100 740
10.000%, 06/15/2030 Wisconsin — 3.7% ⁽¹⁾	3,135,000		3,180,740
Public Finance Authority, 9.000%, 06/01/2029	8,925,000		9,010,948
Total Municipal Bonds (Cost \$12,505,000)		_	12,636,759
Construction Note — 1.5% ⁽¹⁾ Renewables — 1.5% ⁽¹⁾ Bermuda — 1.5% ⁽¹⁾ Saturn Solar Bermuda 1 Ltd., 6.000%, 02/28/2020 (Cost \$3,770,670) ⁽⁷⁾⁽⁹⁾	3,510,000	_	3,525,464
Short-Term Investment — 1.6 United States Investment Compa First American Government Obligati 2.32% ⁽¹⁰⁾ (Cost \$3,838,731)	ny — 1.6% ⁽¹⁾		3,838,731
Total Investments — 112.3% ^(*) (Cost \$296,757,624)	1)		273,880,798
Total Value of Options Written (Premiums received \$438,286)(1) Forward Currency Contracts — 0.			(442,064)
\$7,264,644 notional — net unrealiz			348,075
Other Assets and Liabilities — 0.6 Credit Facility Borrowings — (12.		_	1,594,822 (31,500,000)
Total Net Assets Applicable to Common Stockholders — 10		\$	243,881,631

- (1) Calculated as a percentage of net assets applicable to common stockholders.
- (2) All or a portion of the security represents cover for outstanding call option contracts written.

(3) Non-income producing security.

- (4) All or a portion of the security is segregated as collateral for the margin borrowing facility. See Note 11 to the financial statements for further disclosure.
- (5) All or a portion of the security is segregated as collateral for forward currency contracts.
- (6) See Schedule of Forward Currency Contracts and Note 12 to the financial statements for further disclosure.
- (7) Restricted securities have a total fair value of \$27,018,821 which represents 11.1% of net assets. See Note 6 to the financial statements for further disclosure.
- (8) Security distributions are paid-in-kind. Cash value of the 7.0% coupon is paid in the form of additional shares.
- (9) Securities have been valued by using significant unobservable inputs in accordance with fair value procedures and are categorized as level 3 investments, as more fully described in Note 2 to the financial statements.
- (10) Rate indicated is the current yield as of August 31, 2019.
- (11) See Schedule of Options Written and Note 12 to the financial statements for further disclosure.

See accompanying Notes to Financial Statements.

Schedule of Interest Rate Swap Contracts (unaudited)

August 31, 2019

TYG			Fixed Rate	Floating Rate	
Counterparty	Maturity Date	Notional Amount	Paid by TYG	Received by TYG	Unrealized Depreciation
The Bank of Nova Scotia	09/02/2021	\$_10,000,000	2.381%	1-month U.S. Dollar LIBOR	\$ (206,016)
TPZ			Fixed Rate	Floating Rate	Unrealized
Counterparty	Maturity Date	Notional Amount	Paid by TPZ	Received by TPZ	Appreciation (Depreciation)
Wells Fargo Bank, N.A.	11/29/2019	\$ 6,000,000	1.330%	3-month U.S. Dollar LIBOR	\$ 12,429
Wells Fargo Bank, N.A.	08/06/2020	3,000,000	2.180%	3-month U.S. Dollar LIBOR	(10,495)
		\$ 9,000,000			\$ 1,934

Schedule of Forward Currency Contracts (unaudited)

August 31, 2019

TEAF		Contract A	Contract Amount		
Counterparty	Settlement Date	Purchases (000's)	Sales (000's)	Unrealized Appreciation	
Morgan Stanley & Co. LLC	9/16/19	USD7,265	GBP3,250	\$ 348,075	

USD = U.S. Dollars GBP = British Pounds

Schedule of Options Written (unaudited) August 31, 2019

Call Options Written	Expiration Date	Strike Price	Contracts	Notional Value	Fair Value
EQM Midstream Partners, LP	September 2019	\$ 35.00	1,530	\$ 5,355,000	\$ (26,775)
Kinder Morgan, Inc.	September 2019	21.20	2,390	5,066,800	(22,487)
ONEOK, Inc.	September 2019	73.50	687	5,049,450	(34,350)
ONEOK, Inc.	September 2019	74.00	496	3,670,400	(18,600)
Phillips 66 Partners LP	September 2019	55.00	910	5,005,000	(72,800)
The Williams Companies, Inc.	September 2019	25.00	1,808	4,520,000	(10,848)
Total Value of Call Options Written	(Premiums received \$212,009)			\$ 28,666,650	\$(185,860)

NTG

Call Options Written	Expiration Date	Strike Price	Contracts	Notional Value	Fair Value
EQM Midstream Partners, LP	September 2019	\$ 35.00	2,170	\$ 7,595,000	\$ (37,975)
Kinder Morgan, Inc.	September 2019	21.20	3,408	7,224,960	(32,066)
Noble Midstream Partners LP	September 2019	30.00	2,382	7,146,000	(19,056)
ONEOK, Inc.	September 2019	73.50	976	7,173,600	(48,800)
ONEOK, Inc.	September 2019	74.00	704	5,209,600	(26,400)
Phillips 66 Partners LP	September 2019	55.00	1,290	7,095,000	(103,200)
The Williams Companies, Inc.	September 2019	25.00	2,576	6,440,000	(15,456)
Total Value of Call Options Written (Premiums received \$323,847)				\$ 47,884,160	\$ (282,953)

TTP

Call Options Written	Expiration Date	Strike Price	Contracts	Notional Value	Fair Value
Cabot Oil & Gas Corporation	September 2019	\$ 18.45	756	\$ 1,394,820	\$ (5,970)
Cimarex Energy Co.	September 2019	45.00	152	684,000	(24,320)
Concho Resources Inc.	September 2019	80.00	88	704,000	(4,840)
Continental Resources, Inc.	September 2019	33.50	208	696,800	(3,120)
Diamondback Energy, Inc.	September 2019	110.00	64	704,000	(2,496)
EOG Resources, Inc.	September 2019	84.00	164	1,377,600	(2,624)
EQT Corporation	September 2019	13.60	504	685,440	(382)
Noble Energy, Inc.	September 2019	24.50	574	1,406,300	(11,872)
Parsley Energy, Inc.	September 2019	17.80	389	692,420	(34,639)
Pioneer Natural Resources Company	September 2019	140.00	99	1,386,000	(3,267)
Viper Energy Partners LP	September 2019	31.25	896	2,800,000	(17,809)
WPX Energy, Inc.	September 2019	11.60	1,207	1,400,120	(21,852)
Total Value of Call Options Written (Pre	miums received \$129,875)			\$13,931,500	\$(133,191)

See accompanying Notes to Financial Statements.

Schedule of Options Written (unaudited) (continued) August 31, 2019

NDP

Call Options Written	Expiration Date	Strike Price	Contracts	Notional Value	Fair Value
Cabot Oil & Gas Corporation	September 2019	\$ 18.75	3,356	\$ 6,292,500	\$ (15,367)
Cabot Oil & Gas Corporation	September 2019	19.00	196	372,400	(1,470)
Concho Resources Inc.	September 2019	82.40	673	5,545,520	(13,946)
Continental Resources, Inc.	September 2019	35.00	956	3,346,000	(4,780)
Delek US Holdings, Inc.	September 2019	36.00	1,211	4,359,600	(33,457)
Diamondback Energy, Inc.	September 2019	115.00	644	7,406,000	(9,660)
EOG Resources, Inc.	September 2019	87.50	762	6,667,500	(3,810)
EQT Corporation	September 2019	14.00	2,630	3,682,000	(26,300)
Marathon Oil Corporation	September 2019	14.50	3,469	5,030,050	(6,938)
Marathon Petroleum Corporation	September 2019	51.50	1,137	5,855,550	(90,960)
Noble Energy, Inc.	September 2019	25.40	1,776	4,511,040	(15,698)
Occidental Petroleum Corporation	September 2019	52.00	649	3,374,800	(3,894)
Parsley Energy, Inc.	September 2019	18.45	2,417	4,459,365	(145,466)
Pioneer Natural Resources Company	September 2019	145.00	425	6,162,500	(6,375)
Range Resources Corporation	September 2019	4.85	6,643	3,221,855	(31,160)
Valero Energy Corporation	September 2019	86.00	494	4,248,400	(2,223)
Viper Energy Partners LP	September 2019	32.25	700	2,257,500	(5,667)
WPX Energy, Inc.	September 2019	11.70	2,797	3,272,490	(44,639)
Total Value of Call Options Written (Pre	emiums received \$522,692)			\$ 80,065,070	\$ (461,810)

TEAF

Call Options Written	Expiration Date	Strike Price	Contracts	Notional Value	Fair Value
Cabot Oil & Gas Corporation	September 2019	\$ 17.75	2,156	\$ 3,826,900	\$ (50,516)
Cheniere Energy Inc.	September 2019	64.25	859	5,519,075	(13,843)
Cimarex Energy Co.	September 2019	44.00	537	2,362,800	(94,277)
EQT Corporation	September 2019	13.30	2,733	3,634,890	(3,134)
Noble Energy, Inc.	September 2019	23.00	2,240	5,152,000	(151,041)
Targa Resources Corp.	September 2019	36.50	1,360	4,964,000	(129,253)
Total Value of Call Options Written (Premiums received \$438,286)				\$ 25,459,665	\$ (442,064)

See accompanying Notes to Financial Statements.

Statements of Assets & Liabilities (unaudited)

August 31, 2019

	Tortoise Energy Infrastructure Corp. ⁽¹⁾	Tortoise Midstream Energy Fund, Inc.
Assets		
Investments in unaffiliated securities at fair value ⁽²⁾	\$ 1,926,947,225	\$ 1,374,601,245
Investments in affiliated securities at fair value ⁽³⁾	12,153,147	_
Cash	_	_
Receivable for Adviser fee waiver	_	_
Receivable for investments sold	535,218	3,047,684
Receivable for premiums on options written.	_	_
Unrealized appreciation of interest rate swap contracts, net		_
Unrealized appreciation of forward currency contracts	_	_
Dividends, distributions and interest receivable from investments	920,580	588,875
Tax reclaims receivable	_	_
Escrow receivable	1,617,491	_
Current tax asset	6,440,990	1,900,857
Tax payment receivable		_
Prepaid expenses and other assets	920,704	307,288
Total assets	1,951,035,378	1,380,445,949
Liabilities		
Call options written, at fair value ⁽⁴⁾	185,860	282,953
Payable to Adviser	3,325,287	2,353,657
Accrued directors' fees and expenses	53,246	47,843
Payable for investments purchased	350,317	3,369,155
Accrued expenses and other liabilities		4,519,538
Unrealized depreciation of interest rate swap contracts	206,016	_
Deferred tax liability	155,918,012	56,201,853
Credit facility borrowings	143,900,000	84,100,000
Senior notes, net ⁽⁵⁾	379,529,925	311,714,855
Mandatory redeemable preferred stock, net ⁽⁶⁾	164,066,154	131,562,461
Total liabilities	853,546,488	594,152,315
Net assets applicable to common stockholders		\$ 786,293,634
		
Net Assets Applicable to Common Stockholders Consist of:	¢ 53.733	¢ 62.200
Capital stock, \$0.001 par value per share		\$ 63,208
Additional paid-in capital		621,577,445
Total distributable earnings (loss)	365,133,025	164,652,981
Net assets applicable to common stockholders	\$ 1,097,488,890 	\$ 786,293,634
Capital shares:		
Authorized	100,000,000	100,000,000
Outstanding	53,732,462	63,208,377
Net Asset Value per common share outstanding (net assets applicable		
to common stock, divided by common shares outstanding)	\$20.43_	\$ 12.44
		-
(1) Consolidated Statement of Assets and Liabilities		
(See Note 13 to the financial statements for further disclosure)		
(2) Investments in unaffiliated securities at cost		\$ 1,412,884,359
(3) Investments in affiliated securities at cost	the state of the s	\$
(4) Call options written, premiums received		\$ 323,847
(5) Deferred debt issuance and offering costs		\$ 285,145
(6) Deferred offering costs	\$ 933,846	\$ 437,539

	Fortoise Pipeline & Energy Fund, Inc.	Tortoise Energy Independence Fund, Inc.	Tortoise Power and Energy Infrastructure Fund, Inc.	Tortoise Essential Assets Income Term Fund ⁽¹⁾
\$	206,607,162 —	\$ 94,902,650 —	\$ 188,267,991 —	\$ 265,782,103 8,098,695
	_	_	_	53,845 120,233
	_	_	_	_
	_	_	 1,934	_
	_	_	1,934	348,075
	374,155	154,090	1,734,797	2,086,427
	_	_	12,238	239,170
	_		_	
	_	_	_	_
_	91,086	21,411	14,994	7,684
-	207,072,403	95,078,151	190,031,954	276,736,232
	133,191	461,810	_	442,064
	402,175 39,175	203,635 38,407	309,984 37,283	649,255 26,348
	1,012,131	36,407	37,263 —	20,346
	686,492	352,262	478,150	236,934
	_	_	_	_
	11,500,000	28,700,000	56,100,000	31,500,000
	33,918,037	· · · —	_	· · · —
_	15,917,853			
_	63,609,054	29,756,114	56,925,417	32,854,601
\$ =	143,463,349	\$ 65,322,037	\$133,106,537	\$ 243,881,631
\$	10,016	\$ 14,768	\$ 6,951	\$ 13,491
	195,060,316	225,251,098	128,037,640	267,507,456
_	(51,606,983)	(159,943,829)	5,061,946 \$ 133,106,537	(23,639,316) \$ 243,881,631
\$	143,463,349	\$65,322,037	\$133,106,537	\$ 243,881,631
=	100,000,000	100,000,000	100,000,000	100,000,000
=	10,016,413	14,767,968	6,951,333	13,491,127
\$_	14.32	\$4.42	\$19.15_	\$18.08
\$	234,808,309	\$ 116,480,082	\$ 183,219,430	\$ 288,658,929
\$ ¢	— 129,875	\$ — \$ 522,692	\$ <u>—</u>	\$ 8,098,695 \$ 438,286
\$ \$ \$	81,963	\$ 522,692 \$ —	\$ — \$ — \$ —	\$ 438,286 \$ — \$ —
\$	82,147	\$ —	\$ —	\$ —

Statements of Operations (unaudited)

Period from December 1, 2018 through August 31, 2019

		Tortoise Energy Infrastructure Corp. ⁽¹⁾	Mi	Tortoise dstream Energy Fund, Inc.
Investment Income Distributions from master limited partnerships	<u>-</u>	00 530 503		71 007 447
Distributions from master limited partnerships	>	99,538,592 24,269,182	\$	71,887,447 18,596,920
Dividends and distributions from preferred stock		6,217,383		4,084,759
Dividends and distributions from electronically traded funds		 23,215,960		_
Dividends and distributions from private investments		(133,080,329)		(84,572,940)
Less foreign taxes withheld		_		(<i>a</i> 1/3 / 2/3 10)
Net dividends and distributions from investments	_	20,160,788	_	9,996,186
Interest from corporate bonds		119,236		84,927
Dividends from money market mutual funds		6,837 1,533,755		5,625
Total Investment Income	-	21.820.616	_	10,086,738
Operating Expenses	-	21,020,010	_	10,000,730
Advisory fees		15,059,035		10,689,818
Administrator fees		370,089		344,427
Professional fees Directors' fees		273,692 136,743		182,361
Stockholder communication expenses		136,743		117,209 92,586
Custodian fees and expenses		79,644		57,514
Fund accounting fees.		65,837		59,554
Registration fees Stock transfer agent fees		41,851 10,755		46,341 11,272
Franchise fees		2,891		
Other operating expenses	_	123,486		58,494
Total Operating Expenses.	_	16,300,742		11,659,576
Leverage Expenses		42.024.055		44 45 4 004
Interest expense		13,831,955 5,189,999		11,154,881 4,023,716
Amortization of debt issuance costs.		311,582		188,327
Other leverage expenses		191,766		83,528
Total Leverage Expenses		19,525,302		15,450,452
Total Expenses		35,826,044		27,110,028
Less fees waived by Adviser (Note 4)	_	(16,438)	_	(303,806)
Net Expenses	_	35,809,606	_	26,806,222
Net Investment Income (Loss), before Income Taxes. Deferred tax benefit.		(13,988,990) 2,025,806		(16,719,484) 2,915,040
Net Investment Income (Loss)	-	(11,963,184)	_	(13,804,444)
Realized and Unrealized Gain (Loss) on Investments and Foreign Currency	-	(11,303,104)	_	(13,804,444)
Net realized gain (loss) on investments in unaffiliated securities		36,883,848		(36,782,063)
Net realized gain on options		2,261,003		2,259,938
Net realized gain on interest rate swap settlements		4,736		· · · —
Net realized gain on currency futures		_		_
of other assets and liabilities denominated in foreign currency		_		_
Net realized gain (loss), before income taxes	-	39,149,587	_	(34,522,125)
Current tax (expense) benefit	-	(9.586.530)	_	1.413.172
Deferred tax benefit		6,027,116		6,572,585
Income tax (expense) benefit	_	(3,559,414)	_	7,985,757
Net realized gain (loss)	_	35,590,173		(26,536,368)
Net unrealized appreciation (depreciation) of investments in unaffiliated securities	_	(98,095,740)	_	(11,090,501)
Net unrealized depreciation of investments in affiliated securities		(10,663,386)		
Net unrealized appreciation (depreciation) of options		454,416 (314,899)		343,812
Net unrealized depreciation of interest rate swap contracts.		(514,699)		_
Net unrealized appreciation (depreciation) of other assets and liabilities due to foreign currency translation		_		_
Net unrealized appreciation (depreciation), before income taxes	_	(108,619,609)	_	(10,746,689)
Deferred tax benefit	_	25,591,593	_	2,485,955
Net unrealized appreciation (depreciation)	_	(83,028,016)		(8,260,734)
Net Realized and Unrealized Gain (Loss)		(47,437,843)	_	(34,797,102)
Net Increase (Decrease) in Net Assets Applicable to Common Stockholders				
Resulting from Operations	\$_	(59,401,027)	\$	(48,601,546)
	_		_	

See accompanying Notes to Financial Statements.

 ⁽¹⁾ Consolidated Statement of Operations (See Note 13 to the financial statements for further disclosure).
 (2) Fund commenced operations on March 29, 2019.
 (3) Return of Capital may be in excess of current year distributions due to prior year adjustments. See Note 2 to the financial statements for further disclosure.

Tortoise Pipeline & Energy Fund, Inc.	Tortoise Energy Independence Fund, Inc.	Tortoise Power and Energy Infrastructure Fund, Inc.	Tortoise Essential Assets Income Term Fund ⁽¹⁾⁽²⁾
\$ 3,557,108	\$ 783,816	\$ 2,934,592	\$ 2,290,697
7,945,155	1,249,108	2,436,397	4,369,908
349,680	142,286	320,297	170,098
_	_	_	810,716
(8,512,060)	(1,176,895)	(4,672,231)	(3,606,269)
(294,331)	(5,332)	(31,734)	(300,515)
3,045,552	992,983	987,321	3,734,635
4.570	12.407	4,106,292	1,712,051
4,578 	12,497 —	3,899 	103,255
3,050,130	1,005,480	5,097,512	5,549,941
1,851,100	1,173,290	1,384,988	1,642,451
77,219 113,629	52,540 109,543	67,781 116,809	45,840 99,448
87,212	84,348	82,729	26,348
49,608	34,352	66,673	26,436
13,438	11,189	8,774	18,089
35,310 18,705	29,331 18,922	22,192 18,304	15,166 17,459
10,078	9,628	11,875	6,964
<u> </u>	25,799	16,379	11,263
2,283,743	1,548,942	1,796,504	1,909,464
1,333,004	1,013,041	1,325,616	391,080
552,743	-	-	_
31,269 14,541	_	_	_
1,931,557	1,013,041	1,325,616	391,080
4,215,300	2,561,983	3,122,120	2,300,544
4,213,300	2,301,363	5,122,120	(304,159)
4,215,300	2,561,983	3,122,120	1,996,385
(1,165,170)	(1,556,503)	1,975,392	3,553,556
		<u> </u>	
(1,165,170)	(1,556,503)	1,975,392	3,553,556
(15,183,852)	(86,045,509)	451,901	(3,177,310)
920,668	5,434,779		1,901,830
_		68,860 —	246,833
1,253	_	_	(62,084)
(14,261,931)	(80,610,730)	520,761	(1,090,731)
			<u></u>
_	-	_	_
(14,261,931)	(80,610,730)	520,761	(1,090,731)
7,022,243	30,336,267	1,232,902	(21,106,829)
(316,310)	(1,511,100)		(3,778)
_	_	(126,696)	240.075
880	<u> </u>	<u> </u>	348,075 (1,786,053)
6,706,813	28,825,167	1,106,206	(22,548,585)
			/22 512 555
6,706,813	28,825,167	1,106,206	(22,548,585)
(7,555,118)	(51,785,563)	1,626,967	(23,639,316)
\$ (8,720,288)	\$ (53,342,066)	\$3,602,359	\$(20,085,760)

Statements of Changes in Net Assets

	Tortoise Energy In	frastructure Corp.(1)	Tortoise Midstream Energy Fund, Inc.					
	Period From December 1, 2018 through August 31, 2019	Year Ended November 30, 2018	Period From December 1, 2018 through August 31, 2019	Year Ended November 30, 2018				
	(unaudited)		(unaudited)					
Operations	f (11.0C2.104)	¢ (25.720.125)	¢ (12.004.444)	¢ /22.742.500\				
Net investment income (loss)	\$ (11,963,184) 35,590,173	\$ (25,739,125) 42,564,712	\$ (13,804,444) (26,536,368)	\$ (22,743,508) 46,530,162				
Net unrealized appreciation (depreciation).	(83,028,016)	79,528,704	(8,260,734)	(946,809)				
Net increase (decrease) in net assets	((-),	(= 12/232/				
applicable to common stockholders resulting								
from operations	(59,401,027)	96,354,291	(48,601,546)	22,839,845				
Distributions to Common Stockholders								
From distributable earnings	_	_	_	_				
From tax return of capital	(105,392,879)	(138,297,758)	(80,116,618)	(86,693,300)				
Total distributions to common stockholders	(105,392,879)	(138,297,758)	(80,116,618)	(86,693,300)				
Capital Stock Transactions								
Proceeds from issuance of common shares through offerings.		114 520 260		220 072 009				
Underwriting discounts and offering expenses	_	114,529,368	_	230,973,008				
associated with the issuance of common stock	(6,953)	(349,970)	(21,176)	(8,891,735)				
Issuance of common shares from reinvestment								
of distributions to stockholders	1,990,045	6,535,303		2,720,036				
Net increase (decrease) in net assets applicable								
to common stockholders from capital stock	1 002 002	120 714 701	(24.476)	224 001 200				
transactions	1,983,092	120,714,701	(21,176)	224,801,309				
Total increase (decrease) in net assets applicable to common stockholders	(162,810,814)	78,771,234	(128,739,340)	160,947,854				
Net Assets	(102,010,014)	70,771,234	(120,733,340)	100,547,054				
Beginning of period	1,260,299,704	1,181,528,470	915,032,974	754,085,120				
End of period.		\$1,260,299,704	\$ 786,293,634	\$ 915,032,974				
'	=======================================	=======================================		=======================================				
Transactions in common shares	F2 C2F 0F4	40 270 400	62 200 277	47 246 700				
Shares outstanding at beginning of period	53,635,054	49,379,408 4,013,693	63,208,377	47,246,780 15,802,094				
Shares issued through orientings	97,408	241,953	_	159,503				
Shares outstanding at end of period	53,732,462	53,635,054	63,208,377	63,208,377				
shares satisfarially at the or period		=======================================						

⁽¹⁾ Consolidated Statement of Changes in Net Assets (See Note 13 to the financial statements for further disclosure). (2) Commencement of operations.

_	Tortoise Pipeline	& Energy Fund, Inc.	Tortoise Energy Ind	ependence Fund, Inc.	Tortoise Pow Infrastructu	er and Energy re Fund, Inc.	Tortoise Essential Assets Income Term Fund ⁽¹⁾
	Period From ecember 1, 2018 through August 31, 2019	Year Ended November 30, 2018	Period From December 1, 2018 through August 31, 2019	Year Ended November 30, 2018	Period From December 1, 2018 through August 31, 2019	Year Ended November 30, 2018	Period from March 29, 2019 ⁽²⁾ through August 31, 2019
	(unaudited)		(unaudited)		(unaudited)		(unaudited)
\$	(1,165,170) (14,261,931) 6,706,813	\$ (1,506,036) (374,310) (7,108,381)	\$ (1,556,503) (80,610,730) 28,825,167	\$ (4,228,300) 3,657,227 (30,476,293)	\$ 1,975,392 520,761 1,106,206	\$ 1,683,994 9,007,176 (11,182,556)	\$ 3,553,556 (1,090,731) (22,548,585)
_	(8,720,288)	(8,988,727)	(53,342,066)	(31,047,366)	3,602,359	(491,386)	(20,085,760)
_	(272,551) (10,745,503)	(428,639) (15,898,114)	(14,352,036)	(25,586,654)	(6,883,592) (936,658)	(10,427,000)	(3,553,556) (2,301,593)
-	(11,018,054)	(16,326,753)	(14,352,036)	(25,586,654)	(7,820,250)	(10,427,000)	(5,855,149)
	_	_	_	_	_	_	269,722,540
	_	_	_	_	_	_	_
_			527,905	1,233,701		_ _	
_			527,905	1,233,701			269,722,540
	(19,738,342)	(25,315,480)	(67,166,197)	(55,400,319)	(4,217,891)	(10,918,386)	243,781,631
_	163,201,691	188,517,171	132,488,234	187,888,553	137,324,428	148,242,814	100,000
\$_	143,463,349	\$ 163,201,691	\$ 65,322,037	\$ 132,488,234	\$ 133,106,537	\$ 137,324,428	\$ 243,881,631
	10,016,413	10,016,413	14,696,260	14,583,662	6,951,333	6,951,333	— 13,491,127
_			71,708	112,598			15,491,127
=	10,016,413	10,016,413	14,767,968	14,696,260	6,951,333	6,951,333	13,491,127

Statements of Cash Flows (unaudited)

Period from December 1, 2018 through August 31, 2019

	Tortoise Energy Infrastructure Corp. ⁽¹⁾	Tortoise Midstream Energy Fund, Inc.
Cash Flows From Operating Activities		
Dividends, distributions and interest received from investments	\$ 152,905,899 (513,393,531)	\$ 94,312,211 (369,095,270)
Proceeds from sales of long-term investments	464,399,158	367,692,206
Sales (purchases) of short-term investments, net	(39,873)	185,126
Call options written, net	2,001,569	2,233,241
Payments on interest rate swap contracts, net	4,736	_
Payments on forward currency contracts, net	_	_
Interest received on securities sold, net	_	_
Interest received on securities sold, net	— (14,500,479)	(10,785,292)
Distributions to mandatory redeemable preferred stockholders	(6,920,000)	(4,026,398)
Other leverage expenses paid.	(294.470)	(152,985)
Income taxes paid	(1,147,941)	(20,000)
Premium on redemption of senior notes	(1,147,541)	(20,000)
Premium on redemption of mandatory redeemable preferred stock	_	_
Operating expenses paid	(16,405,283)	(11,123,889)
Net cash provided by (used in) operating activities	66,609,785	69,218,950
Cash Flows From Financing Activities		
Advances (payments) on credit facilities, net	36,800,000	11,000,000
Debt issuance costs	_	(81,156)
Issuance of common stock	_	_
Common stock issuance costs	(6,953)	(21,176)
Distributions paid to common stockholders	(103,402,832)	(80,116,618)
Net cash provided by (used in) financing activities	(66,609,785)	(69,218,950)
Net change in cash Cash — beginning of period		
Cash — end of period	\$	\$

⁽¹⁾ Consolidated Statement of Cash Flows (See Note 13 to the financial statements for further disclosure). (2) Fund commenced operations on March 29, 2019.

Tortoise Pipeline & Energy Fund, Inc.	Tortoise Energy Independence Fund, Inc.	Tortoise Power and Energy Infrastructure Fund, Inc.	Tortoise Essential Assets Income Term Fund ⁽¹⁾⁽²⁾
\$ 11,777,793	\$ 2,067,936	\$ 9,775,881	\$ 7,576,970
(42,434,267)	(210,096,654)	(32,896,554)	(352,352,729)
53,750,309	249,480,169	30,954,095	52,689,807
59,701	59,708	125,382	(3,838,731)
537,767	3,550,482	_	2,340,442
_	_	68,860	_
_	_	_	246,833
_	_	_	_
_	_	129,682	(865,909)
(1,417,045)	(1,154,595)	(1,314,856)	(310,439)
(539,231)	_	_	_
_	_	_	_
_	_	_	_
_	_	_	_
		-	
(2,273,892)	(1,682,897)	(1,722,240)	(899,790)
19,461,135	42,224,149	5,120,250	(295,413,546)
(8,300,000)	(28,400,000)	2,700,000	31,500,000
(143,081)		· · · —	· · · —
_	_	_	269,822,540
_	_	_	_
(11,018,054)	(13,824,149)	(7,820,250)	(5,855,149)
(19,461,135)	(42,224,149)	(5,120,250)	295,467,391
_	_	_	53,845
_	_	_	_
\$ —	\$	\$ —	\$ 53,845

	Tortoise Energy Infrastructure Corp. ⁽¹⁾	Tortoise Midstream Energy Fund, Inc.
Reconciliation of net increase (decrease) in net assets applicable to common stockholders		
resulting from operations to net cash provided by (used in) operating activities		
Net increase (decrease) in net assets applicable to common stockholders resulting from operations	\$ (59,401,027)	\$ (48,601,546)
Adjustments to reconcile net increase (decrease) in net assets applicable to common stockholders		
resulting from operations to net cash provided by (used in) operating activities:	(100,100,555)	(272.454.425)
Purchases of long-term investments	(490,499,665)	(372,464,425)
Proceeds from sales of long-term investments.	464,934,376	370,739,890
Sales (purchases) of short-term investments, net	(39,873)	185,126
Call options written, net	2,001,569	2,233,241
Return of capital on distributions received	133,080,329	84,572,940
Deferred tax benefit	(33,644,515)	(11,973,580)
Net unrealized (appreciation) depreciation	108,619,609	10,746,689
Amortization (accretion) of market premium (discount), net	(5,574)	(4,020)
Net realized (gain) loss	(39,144,851)	34,522,125
Amortization of debt issuance costs	311,582	188,327
Changes in operating assets and liabilities:		
(Increase) decrease in dividends, distributions and interest receivable from investments	(489,443)	(343,447)
(Increase) Decrease in current tax asset	8,438,589	(1,433,172)
(Increase) Decrease in tax payment receivable	(1,500,023)	_
Increase in receivable for investments sold	(535,218)	(3,047,684)
(Increase) decrease in prepaid expenses and other assets	(169,535)	(133,028)
Increase (decrease) in payable for investments purchased	(22,893,866)	3,369,155
Increase (decrease) in payable to Adviser, net of fees waived	(204,401)	203,216
Increase (decrease) in accrued expenses and other liabilities	(2,248,278)	459,143
Total adjustments	126,010,812	117,820,496
Net cash provided by (used in) operating activities	\$ 66,609,785	\$ 69,218,950
Non-Cash Financing Activities		
Reinvestment of distributions by common stockholders in additional common shares	\$1,990,045	\$

⁽¹⁾ Consolidated Statement of Cash Flows (See Note 13 to the financial statements for further disclosure). (2) Fund commenced operations on March 29, 2019.

Tortoise Pipeline & Energy Fund, Inc.		Tortoise Energy Independence Fund, Inc.		Tortoise Power and Energy Infrastructure Fund, Inc.	Tortoise Essential Assets Income Term Fund ⁽¹⁾⁽²⁾
\$ (8,720,2	88)	\$ (53,342,066)	\$	3,602,359	\$ (20,085,760)
(42,508,7 53,750,3		(210,096,654) 249,480,169		(32,449,276) 30,757,483	(352,352,729) 52,689,807
59,7 59,7 537,7	'01	59,708 3,550,482		125,382	(3,838,731) 2,340,442
8,512,0)60 —	1,176,895 —		4,672,231 —	3,606,269 —
(6,706,8	313) —	(28,825,167) —		(1,106,206) 255,872	22,548,585 (53,135)
14,261,9 31,2		80,610,730 —		(451,901) —	1,337,564 —
215,6	503	(114,439)		(120,052)	(2,392,014)
	_	_		_	_
	_	_		196,612	_
(1,7	(06)	(8,535)		(5,916)	(7,684)
74,4		_		(447,278)	_
(54,2	,	(195,560)		(3,276)	529,022
9,8		(71,414)	_	94,216	264,818
28,181,4	23	95,566,215	_	1,517,891	(275,327,786)
\$ 19,461,1	35	\$ 42,224,149	\$_	5,120,250	\$ <u>(295,413,546)</u>
\$	_	\$ 527,905	\$	_	\$ —

TYG Financial Highlights

	Decem t	iod from ber 1, 2018 brough st 31, 2019		ear Ended ovember 30, 2018		Year Ended ovember 30, 2017		Year Ended November 30, 2016		Year Ended November 30, 2015		Year Ended lovember 30, 2014
	(ur	naudited)										
Per Common Share Data ⁽¹⁾												
Net Asset Value, beginning of period	\$	23.50	\$	23.93	\$	28.83	\$	29.28	\$	49.34	\$	43.36
Income (Loss) from Investment Operations Net investment loss ⁽²⁾		(0.22)		(0.49)		(0.65)		(0.78)		(0.62)		(0.66)
Net realized and unrealized gain (loss)		(0.22)		(0.49)		(0.05)		(0.76)		(0.02)		(0.00)
on investments and interest rate												
swap contracts ⁽²⁾		(0.88)		2.59		(1.64)		2.94		(16.85)		9.01
Total income (loss) from investment		(* * * * /	_		_		_		_		_	
operations		(1.10)		2.10		(2.29)		2.16		(17.47)		8.35
Distributions to Common Stockholders		()			_	(2:23)	_		_	(.,,,,	-	0.55
From return of capital		(1.97)		(2.62)		(2.62)		(2.62)		(2.59)		(2.38)
'		(1.57)	_	(2.02)	_	(2.02)	_	(2.02)	_	(2.55)	-	(2.50)
Capital Stock Transactions Premiums less underwriting discounts												
and offering costs on issuance of												
common stock ⁽³⁾		(0.00)		0.09		0.01		0.01		(0.00)		0.01
Net Asset Value, end of period	¢	20.43	<	23.50	_	23.93	\$	28.83	\$	29.28	<−	49.34
·	Ψ	20.43	¹ =	23.30	—	23.33		20.03	—	29.20	Ψ=	43.34
Per common share market value,	*	20.20	*	22.50	4	25.06	4	20.62	.	26.57	4	46.40
end of period	\$	20.39	\$	22.59	\$	25.86	\$	30.63	\$	26.57	\$	46.10
Total investment return based on market value ⁽⁴⁾⁽⁵⁾		(1.38)%		(3.42)%		(7.49)%		26.21%		(37.86)%		(2.54)%
market value 747		(1.30)70		(3.42)70		(7.49)70		20.2170		(37.00)70		(2.54)70
Supplemental Data and Ratios												
Net assets applicable to common												
stockholders, end of period (000's)	\$ 1,09	97,489	\$ 1,	260,300	\$1,	181,528	\$1,	412,274	\$1,	405,733	\$2	,369,068
Average net assets (000's)	\$ 1,2	50,177	\$ 1,	388,683	\$1,	406,724	\$1,	345,764	\$1,	974,038	\$1	,837,590
Ratio of Expenses to Average Net Assets ⁽⁶⁾												
Advisory fees		1.60%		1.58%		1.74%		1.74%		1.76%		1.65%
Other operating expenses		0.13		0.13		0.12		0.12		0.10	_	0.13
Total operating expenses,												
before fee waiver		1.73		1.71		1.86		1.86		1.86		1.78
Fee waiver ⁽⁷⁾		(0.00)		(0.04)		(0.00)		(0.01)			_	(0.00)
Total operating expenses		1.73		1.67		1.86		1.85		1.86		1.78
Leverage expenses		2.08		1.87		1.78		2.29		1.75		1.38
Income tax expense (benefit)(8)		(2.56)		(11.02)		(5.28)		4.64		(24.50)		7.81
Total expenses		1.25%	-	(7.48)%		(1.64)%	-	8.78%		(20.89)%	_	10.97%
,			_		_	, , , , , , , ,	_		_		=	

	Period from ecember 1, 2018 through august 31, 2019	Year Ended November 30, 2018	Year Ended November 30, 2017	Year Ended November 30, 2016	Year Ended November 30, 2015	Year Ended November 30, 2014
	(unaudited)			 		
Ratio of net investment loss to average net assets before fee waiver ⁽⁶⁾	(1.28)%	(1.89)%	(2.27)%	(2.83)%	(1.50)%	(1.33)%
Ratio of net investment loss to average						
net assets after fee waiver ⁽⁶⁾	(1.28)%	(1.85)%	(2.27)%	(2.82)%	(1.50)%	(1.33)%
Portfolio turnover rate ⁽⁴⁾	22.47%	17.96%	20.38%	24.23%	12.94%	15.33%
Credit facility borrowings,						
end of period (000's)	143,900	\$ 107,100	\$ 112,700	\$ 109,300	\$ 66,000	\$ 162,800
Senior notes, end of period (000's)	\$ 380,000	\$ 380,000	\$ 412,500	\$ 442,500	\$ 545,000	\$ 544,400
Preferred stock, end of period (000's)	\$ 165,000	\$ 165,000	\$ 165,000	\$ 165,000	\$ 295,000	\$ 224,000
Per common share amount of senior						
notes outstanding, end of period	\$ 7.07	\$ 7.08	\$ 8.35	\$ 9.03	\$ 11.35	\$ 11.34
Per common share amount of net assets,						
excluding senior notes, end of period	\$ 27.50	\$ 30.58	\$ 32.28	\$ 37.86	\$ 40.63	\$ 60.68
Asset coverage, per \$1,000 of principal amount of senior notes and credit						
facility borrowings ⁽⁹⁾	\$ 3,410	\$ 3,926	\$ 3,564	\$ 3,858	\$ 3,784	\$ 4,667
Asset coverage ratio of senior notes and						
credit facility borrowings ⁽⁹⁾	341%	393%	356%	386%	378%	467%
Asset coverage, per \$10 liquidation value per share of mandatory redeemable						
preferred stock ⁽¹⁰⁾	\$ 26	\$ 29	\$ 27	\$ 30	\$ 26	\$ 35
Asset coverage ratio of preferred stock ⁽¹⁰⁾	259%	293 %	271%	297%	255%	354%

- (1) Information presented relates to a share of common stock outstanding for the entire period.
- (2) The per common share data for the years ended November 30, 2018, 2017, 2016, 2015 and 2014 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.
- (3) Represents underwriting and offering costs of less than \$0.01 for the period from December 1, 2018 through August 31, 2019. Represents premium on shelf offerings of \$0.10 per share, less the underwriting and offering costs of \$0.01 per share, for the year ended November 30, 2018. Represents the premium on the shelf offerings of \$0.01 per share, less the underwriting and offering costs of less than \$0.01 per share for the year ended November 30, 2017. Represents the premium on the shelf offerings of \$0.02 per share, less the underwriting and offering costs of less than \$0.01 per share for the year ended November 30, 2016. Represents underwriting and offering costs of less than \$0.01 per share for the year ended November 30, 2015. Represents the premium on the shelf offerings of \$0.02 per share, less the underwriting and offering costs of \$0.01 per share for the year ended November 30, 2014.
- (4) Not annualized for periods less than one full year.
- (4) Not difficultize for periods less than feel any scale and periods of common stock at the beginning of the period and a sale at the closing price on the last day of the period reported (excluding brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to TYG's dividend reinvestment plan.
- (6) Annualized for periods less than one full year.

- (7) Less than 0.01% for the period from December 1, 2018 through August 31, 2019 and the years ended November 30, 2017 and 2014.
- (8) For the period from December 1, 2018 through August 31, 2019, TYG accrued \$9,586,530 for current income tax expense and \$33,644,515 for net deferred income tax benefit. For the year ended November 30, 2018, TYG accrued \$152,516,725 for net deferred income tax benefit, which included a deferred tax benefit of \$125,271,378 due to the impact from the federal tax rate reduction related to the Tax Cuts and Jobs Act. For the year ended November 30, 2017, TYG accrued \$35,365,364 for current income tax expense and \$109,662,030 for net deferred income tax benefit. For the year ended November 30, 2016, TYG accrued \$57,075,786 for current income tax expense and \$5,303,392 for net deferred income tax expense. For the year ended November 30, 2015, TYG accrued \$66,785,732 for net current income tax expense and \$50,447,388 for net deferred income tax expense and \$90,477,388 for net deferred income tax expense.
- (9) Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes and credit facility borrowings outstanding at the end of the period.
- (10) Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes, credit facility borrowings and preferred stock outstanding at the end of the period.

NTG Financial Highlights

Per Common Share Data ⁽¹⁾ Net Asset Value, beginning of period \$ 14.48 \$ 15.96 \$ 19.22 \$ 18.65 \$ 29 Income (Loss) from Investment Operations		
Net Asset Value, beginning of period \$ 14.48 \$ 15.96 \$ 19.22 \$ 18.65 \$ 29 Income (Loss) from Investment Operations		
Income (Loss) from Investment Operations		20.00
	.83 \$	28.00
Net investment loss ⁽²⁾ (0.22) (0.43) (0.42) (0.46) (0 Net realized and unrealized gain (loss)	.32)	(0.54)
	.17)	4.06
Total income (loss) from investment	.49)	3.52
Distributions to Common Stockholders		
	.69)	(1.69)
Capital stock transactions Premiums less underwriting discounts and offering costs on issuance of		
common stock ⁽³⁾ (0.00) (0.72) — (0.00) (0	.00)	_
Net Asset Value, end of period	.65 \$	29.83
Per common share market value,		;
· · · · · · · · · · · · · · · · · · ·	.18 \$	27.97
market value ⁽⁴⁾⁽⁵⁾	.08)%	9.08%
Supplemental Data and Ratios		
Net assets applicable to common stockholders, end of period (000's) \$ 786,294 \$ 915,033 \$ 754,085 \$ 904,866 \$ 876,4	ing \$1	,401,926
Average net assets (000's)		,404,751
	.56%	1.48%
Other operating expenses 0.14 0.15 0.14 0.16 0	.12	0.10
Total operating expenses,		
	.68	1.58
	.09)	(0.16)
Total operating expenses	.59	1.42
3	.42	1.09
	.92)	7.04
Total expenses	.91)%	9.55%

	Period from ecember 1, 2018 through august 31, 2019	Year Ended November 30, 2018		Year Ended November 30, 2017	Year Ended November 30, 2016		Year Ended November 30, 2015	Year Ended November 30, 2014
	(unaudited)		_			_		
Ratio of net investment loss to average								
net assets before fee waiver ⁽⁶⁾	(2.07)%	(2.65)%		(2.22)%	(2.53)%		(1.36)%	(1.97)%
Ratio of net investment loss to average								
net assets after fee waiver ⁽⁶⁾	(2.03)%	(2.56)%		(2.22)%	(2.52)%		(1.27)%	(1.81)%
Portfolio turnover rate ⁽⁴⁾	24.96%	13.67%		20.94%	35.47%		17.54%	18.09%
Credit facility borrowings,								
end of period (000's)	\$ 84,100	\$ 73,100	\$	49,800	\$ 46,800	\$	62,800	\$ 68,900
Senior notes, end of period (000's)	\$ 312,000	\$ 312,000	\$	284,000	\$ 284,000	\$	348,000	\$ 348,000
Preferred stock, end of period (000's)	\$ 132,000	\$ 132,000	\$	110,000	\$ 110,000	\$	90,000	\$ 90,000
Per common share amount of senior								
notes outstanding, end of period	\$ 4.94	\$ 4.94	\$	6.01	\$ 6.03	\$	7.40	\$ 7.40
Per common share amount of net assets,								
excluding senior notes, end of period	\$ 17.38	\$ 19.42	\$	21.97	\$ 25.25	\$	26.05	\$ 37.23
Asset coverage, per \$1,000 of principal								
amount of senior notes and credit								
facility borrowings ⁽⁸⁾	\$ 3,318	\$ 3,719	\$	3,589	\$ 4,068	\$	3,353	\$ 4,579
Asset coverage ratio of senior notes and								
credit facility borrowings ⁽⁸⁾	332 %	372%		359%	407%		335%	458%
Asset coverage, per \$25 liquidation value								
per share of mandatory redeemable								
preferred stock ⁽⁹⁾	\$ 62	\$ 69	\$	67	\$ 76	\$	69	\$ 94
Asset coverage ratio of preferred stock ⁽⁹⁾	249%	277%		270%	305%		275%	377%

⁽¹⁾ Information presented relates to a share of common stock outstanding for the entire period.

⁽²⁾ The per common share data for the years ended November 30, 2018, 2017, 2016, 2015, and 2014 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.

⁽³⁾ Represents underwriting and offering costs of less than \$0.01 for the period from December 1, 2018 through August 31, 2019. Represents the discounts on shares issued through rights offerings of \$0.55, plus the underwriting and offering costs of \$0.17 per share for the year ended November 30, 2018. Represents less than \$0.01 per share for the years ended November 30, 2016 and 2015.

⁽⁴⁾ Not annualized for periods less than one full year.

⁽⁵⁾ Total investment return is calculated assuming a purchase of common stock at the beginning of the period and a sale at the closing price on the last day of the period reported (excluding brokerage commissions). This calculation also assumes reinvestment of distributions at actual prices pursuant to NTG's dividend reinvestment plan.

⁽⁶⁾ Annualized for periods less than one full year.

⁽⁷⁾ For the period from December 1, 2018 to August 31, 2019, NTG accrued \$1,413,172 for current tax benefit and \$11,973,580 for net deferred income tax benefit. For the year ended November 30, 2018, NTG accrued \$54,197,357 for net deferred income tax benefit, which included a deferred tax benefit of \$47,436,124 due to the impact from the federal tax rate reduction related to the Tax Cuts and Jobs Act. For the year ended November 30, 2017, NTG accrued \$440,504 for current income tax expense and \$39,035,257 for net deferred income tax benefit. For the year ended November 30, 2016, NTG accrued \$1,891,670 for current income tax expense and \$60,652,872 for net deferred income tax expense. For the year ended November 30, 2015, NTG accrued \$200,550 for current income tax expense and \$257,585,058 for net deferred income tax benefit. For the year ended November 30, 2014, NTG accrued \$581,000 for current income tax expense and \$98,329,597 for net deferred income tax expense.

⁽⁸⁾ Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes and credit facility borrowings outstanding at the end of the period.

⁽⁹⁾ Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes, credit facility borrowings and preferred stock outstanding at the end of the period.

TTP Financial Highlights

		Period from cember 1, 2018 through ugust 31, 2019		Year Ended November 30, 2018		Year Ended November 30, 2017		Year Ended November 30, 2016		Year Ended November 30, 2015		Year Ended November 30, 2014
	-	(unaudited)	_		_		_		_		_	
Per Common Share Data ⁽¹⁾												
Net Asset Value, beginning of period Income (Loss) from Investment Operations	\$	16.29	\$	18.82	\$	23.42	\$	19.71	\$	35.04	\$	30.33
Net investment income (loss)(2)		(0.12)		(0.15)		(0.05)		0.04		0.22		0.08
Net realized and unrealized gain (loss)(2)		(0.75)		(0.75)		(2.92)		5.30		(13.60)		6.26
Total income (loss) from investment												
operations		(0.87)		(0.90)		(2.97)		5.34		(13.38)		6.34
Distributions to Common Stockholders	_		-				-		-		-	
From net investment income		(0.03)		(0.04)		(0.05)		(0.38)		(0.34)		(0.02)
investment transactions		_		_		(0.25)		(1.25)		(1.61)		(1.61)
From return of capital		(1.07)		(1.59)		(1.33)		_				
Total distributions to common	_		-				-		-		-	
stockholders		(1.10)		(1.63)		(1.63)		(1.63)		(1.95)		(1.63)
Net Asset Value, end of period	\$	14.32	\$	16.29	\$		\$	23.42	\$	19.71	\$	35.04
Net Asset value, end of period	=	14.52	=	10.25	:	10.02	=	23.42	=	13.71	=	33.04
Per common share market value,												
end of period	\$	12.84	\$	14.33	\$	17.01	\$	21.55	\$	17.47	\$	32.50
Total investment return based on		(0.00)0/		(= 05)0((4.4.40)0/		24.000/		(44.40)0/		0.4.500/
market value ⁽³⁾⁽⁴⁾		(3.23)%		(7.03)%		(14.18)%		34.89%		(41.19)%		21.68%
Supplemental Data and Ratios												
Net assets applicable to common												
stockholders, end of period (000's)	\$	143 463	\$	163,202	\$	188,517	\$	234,539	\$	197,443	\$	350,975
Average net assets (000's)			\$	188,518	\$,	-	192,888	\$	•	\$	•
Ratio of Expenses to Average Net Assets ⁽⁵⁾	•	,	•	,	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	,	•	,	•	,
Advisory fees		1.52 %		1.51%		1.43%		1.48%		1.44%		1.37%
Other operating expenses		0.36		0.32		0.26		0.29		0.22		0.18
Total operating expenses,	_		_				_		_		_	
before fee waiver		1.88		1.83		1.69		1.77		1.66		1.55
Fee waiver		_		_		(0.00)		(0.07)		(0.14)		(0.19)
Total operating expenses	_	1.88	_	1.83		1.69	_	1.70	-	1.52	-	1.36
Leverage expenses		1.59		1.40		1.06		1.23		0.93		0.75
Total expenses	-	3.47%	-	3.23%		2.75%	-	2.93%	-	2.45%	-	2.11%
Total expenses	=	J. + 7 /0	=	J.ZJ /0	:	2.73/0	=	2.55 /0	=	2.73 /0	=	2.11/0

	De	Period from cember 1, 2018 through ugust 31, 2019	ı	Year Ended lovember 30, 2018	Year Ended November 30, 2017		Year Ended November 30, 2016	N	Year Ended November 30, 2015	N	Year Ended lovember 30, 2014
		(unaudited)			 	-					
Ratio of net investment income (loss) to average net assets before fee waiver ⁽⁵⁾		(0.96)%		(0.80)%	(0.21)%		0.12%		0.60%		0.02%
Ratio of net investment income (loss)											
to average net assets after fee waiver ⁽⁵⁾		(0.96)%		(0.80)%	(0.21)%		0.19%		0.74%		0.21%
Portfolio turnover rate ⁽³⁾		19.10%		14.27%	24.23%		90.22%		18.84%		18.45%
Credit facility borrowings,											
end of period (000's)	\$	11,500	\$	19,800	\$ 19,300	\$	16,600	\$	16,900	\$	26,000
Senior notes, end of period (000's)	\$	34,000	\$	34,000	\$ 34,000	\$	34,000	\$	54,000	\$	49,000
Preferred stock, end of period (000's)	\$	16,000	\$	16,000	\$ 16,000	\$	16,000	\$	16,000	\$	16,000
Per common share amount of senior											
notes outstanding, end of period	\$	3.39	\$	3.39	\$ 3.39	\$	3.39	\$	5.39	\$	4.89
Per common share amount of net assets,											
excluding senior notes, end of period	\$	17.71	\$	19.68	\$ 22.21	\$	26.81	\$	25.10	\$	39.93
Asset coverage, per \$1,000 of principal amount of senior notes and credit											
facility borrowings ⁽⁶⁾	\$	4,505	\$	4,331	\$ 4,837	\$	5,951	\$	4,010	\$	5,893
Asset coverage ratio of senior notes and		,		,	,		,		,		,
credit facility borrowings ⁽⁶⁾		450%		433%	484%		595%		401%		589%
Asset coverage, per \$25 liquidation value per share of mandatory redeemable											
preferred stock ⁽⁷⁾	\$	83 333%	\$	83 334%	\$ 93 372 %	\$	113 452 %	\$	82 327%	\$	121 486%

⁽¹⁾ Information presented relates to a share of common stock outstanding for the entire period.

⁽²⁾ The per common share data for the years ended November 30, 2018, 2017, 2016, 2015, and 2014 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.

⁽³⁾ Not annualized for periods less than one full year.

(4) Total investment return is calculated assuming a purchase of common stock at the beginning of the period and a sale at the closing price on the last day of the period reported (excluding brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to TTP's dividend reinvestment plan.

⁽⁵⁾ Annualized for periods less than one full year.

⁽⁶⁾ Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior

notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes and credit facility borrowings outstanding at the end of the period.

(7) Represents value of total assets less all liabilities and indebtedness not represented by senior notes, credit facility borrowings and preferred stock at the end of the period divided by senior notes, credit facility borrowings and preferred stock outstanding at the end of the period.

NDP Financial Highlights

		Period from cember 1, 2018 through ugust 31, 2019		Year Ended November 30, 2018		Year Ended November 30, 2017		Year Ended November 30, 2016		Year Ended November 30, 2015		Year Ended November 30, 2014
		(unaudited)			_		_		_			
Per Common Share Data ⁽¹⁾			_		_							
Net Asset Value, beginning of period	\$	9.02	\$	12.88	\$	16.95	\$	15.53	\$	22.76	\$	26.49
Income (Loss) from Investment Operations Net investment loss ⁽²⁾		(0.10)		(0.29)		(0.20)		(0.12)		(0.10)		(0.12)
Net realized and unrealized gain (loss) ⁽²⁾		(3.52)		(1.82)		(2.12)		3.29		(5.38)		(1.86)
Total income (loss) from investment	_	(3.32)	-	(1.02)		(2.12)	-		-	(3.30)	-	(1.00)
operations		(3.62)		(2.11)		(2.32)		3.17		(5.48)		(1.98)
Distributions to Common Stockholders	_	(3.02)	-	(2.11)		(2.32)	-	3.17	-	(3.40)	-	(1.36)
From net investment income ⁽³⁾										(0.00)		(0.00)
From net investment income		_		_		_		_		(0.00)		(0.00)
investment transactions		_				_		_		_		(1.66)
From return of capital		(0.98)		(1.75)		(1.75)		(1.75)		(1.75)		(0.09)
Total distributions to common	_		-				-		-		-	
stockholders		(0.98)		(1.75)		(1.75)		(1.75)		(1.75)		(1.75)
Net Asset Value, end of period	\$	4.42	\$	9.02	\$	<u>`</u>	\$	16.95	\$	15.53	<	22.76
·	=	7.72	=	3.02	Ψ:	12.00	=	10.55	=	13.33	Ψ=	
Per common share market value,			_		_							
end of period	\$	3.99	\$	9.00	\$	12.39	\$	15.85	\$	13.18	\$	21.29
Total investment return based on market value ⁽⁴⁾⁽⁵⁾		(49.01)%		(15.10)%		(11.04)%		36.27%		(31.05)%		(5.16)%
market value var		(49.01)%		(15.10)%		(11.04)%		30.27%		(31.05)%		(5.16)%
Supplemental Data and Ratios												
Net assets applicable to common												
stockholders, end of period (000's)	\$	65,322	\$	132,488	\$	187,889	\$	246,088	\$	225,410	\$	330,458
Average net assets (000's)	\$	103,175	\$	176,481	\$	209,940	\$	212,528	\$	288,672	\$	413,380
Ratio of Expenses to Average Net Assets ⁽⁶⁾												
Advisory fees		1.51%		1.50%		1.43 %		1.42 %		1.33%		1.25%
Other operating expenses	_	0.49	_	0.32		0.26	_	0.29	_	0.21	_	0.16
Total operating expenses,												
before fee waiver		2.00		1.82		1.69		1.71		1.54		1.41
Fee waiver	_		_			(0.01)	_	(0.13)	_	(0.13)	_	(0.17)
Total operating expenses		2.00		1.82		1.68		1.58		1.41		1.24
Leverage expenses	_	1.31	_	0.99		0.56	_	0.37	_	0.21	_	0.14
Total expenses		3.31%		2.81%		2.24%		1.95%		1.62 %		1.38%
	_		_ =						=			

	Period from December 1, 2018 through August 31, 2019	1	Year Ended lovember 30, 2018	Year Ended November 30, 2017	ı	Year Ended November 30, 2016	N	Year Ended lovember 30, 2015	ı	Year Ended November 30, 2014
	(unaudited)									
Ratio of net investment loss to average										
net assets before fee waiver ⁽⁶⁾	(2.01)%		(2.40)%	(1.41)%		(0.98)%		(0.61)%		(0.61)%
Ratio of net investment loss to average										
net assets after fee waiver ⁽⁶⁾	(2.01)%		(2.40)%	(1.40)%		(0.85)%		(0.48)%		(0.44)%
Portfolio turnover rate ⁽⁴⁾	146.96%		143.77%	64.88%		47.03%		15.63%		43.21%
Credit facility borrowings,										
end of period (000's)	\$ 28,700	\$	57,100	\$ 64,500	\$	63,800	\$	61,800	\$	56,200
Asset coverage, per \$1,000 of principal				•						•
amount of credit facility borrowings ⁽⁷⁾	\$ 3,276	\$	3,320	\$ 3,913	\$	4,857	\$	4,647	\$	6,880
Asset coverage ratio of credit				•						•
facility borrowings ⁽⁷⁾	328%		332%	391%		486%		465%		688%

⁽¹⁾ Information presented relates to a share of common stock outstanding for the entire period.

⁽¹⁾ Internation presented refacts to a single of common stock obstanting for the entire period.
(2) The per common share data for the years ended November 30, 2018, 2017, 2016, 2015 and 2014 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.

⁽³⁾ Less than \$0.01 for the years ended November 30, 2015 and 2014.

⁽⁴⁾ Not annualized for periods less than one full year.

⁽⁵⁾ Total investment return is calculated assuming a purchase of common stock at the beginning of the period and a sale at the closing price on the last day of the period reported (excluding brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to NDP's dividend reinvestment plan.

⁽⁶⁾ Annualized for periods less than one full year.

⁽⁷⁾ Represents value of total assets less all liabilities and indebtedness not represented by credit facility borrowings at the end of the period divided by credit facility borrowings outstanding at the end of the period.

TPZ Financial Highlights

		Period from ecember 1, 2018 through ugust 31, 2019		Year Ended November 30, 2018		Year Ended November 30, 2017		Year Ended November 30, 2016		Year Ended November 30, 2015		Year Ended November 30, 2014
		(unaudited)	_						_			
Per Common Share Data ⁽¹⁾		10.76	.	24.22		22.00		24.22	4	24.00	4	20.42
Net Asset Value, beginning of period Income (loss) from Investment Operations	\$	19.76	\$	21.33	\$	23.89	\$	21.23	\$	31.08	\$	28.12
Net investment income ⁽²⁾		0.28		0.24		0.59		0.71		0.88		0.81
Net realized and unrealized gain (loss) ⁽²⁾		0.23		(0.31)		(1.65)		3.49		(7.87)		3.65
Total income (loss) from investment			_		-		_		_		_	
operations		0.51		(0.07)		(1.06)		4.20		(6.99)		4.46
Distributions to Common Stockholders	_		_		-		_		_		_	
From net investment income		(0.99)		(1.50)		(1.04)		(1.29)		(0.91)		(0.90)
From net realized gains from												
investment transactions		_		_		(0.36)		(0.25)		(1.95)		(0.60)
From return of capital	_	(0.13)	_		_	(0.10)	_		_		_	
Total distributions to common												
stockholders	_	(1.12)	_	(1.50)	_	(1.50)	_	(1.54)	_	(2.86)	_	(1.50)
Net Asset Value, end of period	\$_	19.15	\$_	19.76	\$	21.33	\$_	23.89	\$_	21.23	\$_	31.08
Per common share market value,					_		_		_		_	
end of period	\$	18.17	\$	17.17	\$	19.94	\$	21.43	\$	18.53	\$	26.90
Total investment return based on												
market value ⁽³⁾⁽⁴⁾		12.55%		(6.82)%		(0.27)%		25.57%		(22.54)%		14.94%
Total investment return based on												
net asset value ⁽³⁾⁽⁵⁾		3.07%		0.24%		(4.31)%		22.18%		(23.19)%		16.84%
Supplemental Data and Ratios												
Net assets applicable to common												
stockholders, end of period (000's)	\$	133,107	\$	137,324	\$	148,243	\$	166,073	\$	147,563	\$	216,048
Average net assets (000's)	\$	139,823	\$	147,616	\$	162,708	\$	146,274	\$	187,752	\$	208,698
Ratio of Expenses to Average Net Assets ⁽⁶⁾												
Advisory fees		1.32 %		1.29%		1.25%		1.27%		1.20%		1.12%
Other operating expenses	_	0.39	_	0.37	_	0.31	_	0.39	_	0.31	_	0.26
Total operating expenses,												
before fee waiver		1.71		1.66		1.56		1.66		1.51		1.38
Fee waiver	_		_		-		_		_	(0.01)	_	(0.07)
Total operating expenses		1.71		1.66		1.56		1.66		1.50		1.31
Leverage expenses	_	1.26	_	0.98	_	0.59	_	0.44	_	0.26	_	0.19
Total expenses	_	2.97%	_	2.64%	_	2.15%	_	2.10%	_	1.76%	_	1.50%

	Decen t	riod from nber 1, 2018 hrough ist 31, 2019	N	Year Ended lovember 30, 2018	 Year Ended November 30, 2017	1	Year Ended November 30, 2016	N	Year Ended lovember 30, 2015	1	Year Ended November 30, 2014
	(u	naudited)									
Ratio of net investment income to											
average net assets before fee waiver ⁽⁶⁾		1.88%		1.14%	2.51%		3.39%		3.25%		2.62%
Ratio of net investment income to											
average net assets after fee waiver(6)		1.88%		1.14%	2.51%		3.39%		3.26%		2.69%
Portfolio turnover rate ⁽³⁾		16.00%		31.41%	30.86%		40.61%		30.99%		18.39%
Credit facility borrowings,											
end of period (000's)	\$	56,100	\$	53,400	\$ 53,400	\$	50,600	\$	49,900	\$	42,400
Asset coverage, per \$1,000 of principal											
amount of senior notes and credit											
facility borrowings ⁽⁷⁾	\$	3,373	\$	3,572	\$ 3,776	\$	4,282	\$	3,957	\$	6,095
Asset coverage ratio of senior notes											
and credit facility borrowings ⁽⁷⁾		337%		357%	378%		428%		396%		610%

⁽¹⁾ Information presented relates to a share of common stock outstanding for the entire period. (2) The per common share data for the years ended November 30, 2018, 2017, 2016, 2015 and 2014 do not reflect the change in estimate of investment income and return of capital, for the respective year. See Note 2C to the financial statements for further disclosure.

⁽³⁾ Not annualized for periods less than one full year.

 ⁽⁴⁾ Total investment return is calculated assuming a purchase of common stock at the beginning
of the period and a sale at the closing price on the last day of the period reported (excluding
brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to TPZ's dividend reinvestment plan.

⁽⁵⁾ Total investment return is calculated assuming a purchase of common stock at the beginning of the period and a sale at net asset value on the last day of the period reported. The calculation also assumes reinvestment of distributions at actual prices pursuant to TPZ's dividend reinvestment plan.

⁽⁶⁾ Annualized for periods less than one full year.

⁽⁷⁾ Represents value of total assets less all liabilities and indebtedness not represented by credit facility borrowings at the end of the period divided by credit facility borrowings outstanding at the end of the period.

TEAF Financial Highlights

		Period from larch 29, 2019 ⁽¹⁾ through august 31, 2019
		(unaudited)
Per Common Share Data ⁽²⁾ Net Asset Value, beginning of period	\$	20.00
Net investment income		0.26 (1.75)
Total loss from investment operations		(1.49)
Distributions to Common Stockholders From net investment income From net realized gains from investment transactions From return of capital		(0.43)
Total distributions to common stockholders	_	(0.43)
Net Asset Value, end of period	\$	18.08
Per common share market value, end of period	\$	16.25 (16.73)%
Supplemental Data and Ratios Net assets applicable to common stockholders, end of period (000's)		243,882 256,729
Advisory fees		1.50 % 0.24
Total operating expenses, before fee waiver Fee waiver		1.74 (0.28)
Total operating expenses		1.46 0.36
Total expenses	_	1.82 %

	Ma	Period from arch 29, 2019 ⁽¹⁾ through ugust 31, 2019
		(unaudited)
Ratio of net investment income to average net assets before fee waiver ⁽⁵⁾		2.96%
Ratio of net investment income to average net assets after fee waiver(5).		3.24%
Portfolio turnover rate ⁽³⁾		21.72%
Credit facility borrowings, end of period (000's)	\$	31,500
Asset coverage, per \$1,000 of principal amount of senior notes and credit facility borrowings ⁽⁶⁾	\$	8,742
Asset coverage ratio of senior notes and credit facility borrowings ⁽⁶⁾		874%

- (1) Commencement of operations.
- (2) Information presented relates to a share of common stock outstanding for the entire period.
- Not annualized.
- (4) Total investment return is calculated assuming a purchase of common stock at the beginning of the period and a sale at the closing price on the last day of the period reported (excluding brokerage commissions). The calculation also assumes reinvestment of distributions at actual prices pursuant to TEAF's dividend reinvestment plan.
- (5) Annualized.
- (6) Represents value of total assets less all liabilities and indebtedness not represented by margin facility borrowings at the end of the period divided by margin facility borrowings outstanding at the end of the period.

Notes to Financial Statements (unaudited)

August 31, 2019

1. General Organization

This report covers the following companies, each of which is listed on the New York Stock Exchange ("NYSE"): Tortoise Energy Infrastructure Corp. ("TYG"), Tortoise Midstream Energy Fund, Inc. ("NTG") (formerly Tortoise MLP Fund, Inc.), Tortoise Pipeline & Energy Fund, Inc. ("TTP"), Tortoise Energy Independence Fund, Inc. ("NDP"), Tortoise Power and Energy Infrastructure Fund, Inc. ("TPZ"), and Tortoise Essential Assets Income Term Fund ("TEAF"). These companies are individually referred to as a "Fund" or by their respective NYSE symbols, or collectively as the "Funds", and each is a non-diversified, closed-end management investment company under the Investment Company Act of 1940, as amended (the "1940 Act"). Each of TYG, NTG, TTP, NDP and TEAF has a primary investment objective to seek a high level of total return with an emphasis on current distributions. TPZ has a primary investment objective to provide a high level of current income, with a secondary objective of capital appreciation. TEAF commenced operations on March 29, 2019.

2. Significant Accounting Policies

The Funds follow accounting and reporting guidance applicable to investment companies under U.S. generally accepted accounting principles ("GAAP").

A. Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements, and the amount of income and expenses during the period reported. Actual results could differ from those estimates.

B. Security Valuation

In general, and where applicable, the Funds use readily available market quotations based upon the last updated sales price from the principal market to determine fair value. The Funds primarily own securities that are listed on a securities exchange or are traded in the over-the-counter market. The Funds value those securities at their last sale price on that exchange or over-the-counter market on the valuation date. If the security is listed on more than one exchange, the Funds use the price from the exchange that it considers to be the principal exchange on which the security is traded. If there has been no sale on such exchange or over-the-counter market on such day, the security is valued at the mean between the last bid price and last ask price on such day. Securities listed on the NASDAQ are valued at the NASDAQ Official Closing Price, which may not necessarily represent the last sale price. These securities are categorized as Level 1 in the fair value hierarchy.

Restricted securities are subject to statutory or contractual restrictions on their public resale, which may make it more difficult to obtain a valuation and may limit a Fund's ability to dispose of them. Investments in private placement securities and other securities for which market quotations are not readily available are valued in good faith by using fair value procedures. Such fair value procedures consider factors such as discounts to publicly traded issues, time until conversion date, securities with similar yields, quality, type of issue, coupon, duration and rating. If events occur that affect the value of a Fund's portfolio securities before the net asset value has been calculated (a "significant event"), the portfolio securities so affected are generally priced using fair value procedures.

An equity security of a publicly traded company acquired in a private placement transaction without registration under the Securities Act of 1933, as amended (the "1933 Act"), is subject to restrictions on resale that can affect the security's liquidity and fair value. If such a security is convertible into publicly traded common shares, the security generally will be valued at the common share market price adjusted by a percentage discount due to the restrictions and categorized as Level 2 in the fair value hierarchy. To the extent that such securities are convertible or otherwise become freely tradable within a time frame that may be reasonably determined, an amortization schedule may be used to determine the discount. If the security has characteristics that are dissimilar to the class of security that trades on the open market, the security will generally be valued and categorized as Level 3 in the fair value hierarchy.

Unobservable inputs are used to measure fair value to the extent that observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity. Unobservable inputs reflect the Funds' own beliefs about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk). Unobservable inputs are developed based on the best information available in the circumstances, which might include the Fund's own data. The Fund's own data are adjusted if information is reasonably available without undue cost and effort that indicates that market participants would use different assumptions. Due to the inherent uncertainty of valuations of such investments, the fair values may differ significantly from the values that would have been used had an active market existed.

Options (including options on futures contracts) and futures contracts shall be valued using readily available market quotations. Exchange-traded options are valued at the last reported sale price on any exchange on which they trade. If there are no sales reported on any exchange, exchange-traded options shall be valued at the mean between the last highest bid and last lowest asked prices obtained as of the closing of the exchanges on which the option is traded. Exchange-traded domestic futures contracts are valued at the last reported sale price on the Chicago Mercantile Exchange. Exchange-traded foreign futures contracts are valued at the last reported sale price on the primary foreign exchange on which they principally trade. The value of Flexible Exchange Options (FLEX Options) are determined (i) by an evaluated price as determined by a third-party valuation service; or (ii) by using a quotation provided by a broker-dealer.

The Funds generally value debt securities at evaluated prices obtained from an independent third-party valuation service that utilizes a pricing matrix based upon yield data for securities with similar characteristics, or based on a direct written broker-dealer quotation from a dealer who has made a market in the security. Debt securities with 60 days or less to maturity at time of purchase are valued on the basis of amortized cost, which approximates fair value. The securities are categorized as level 2 in the fair value hierarchy.

Interest rate swap contracts are valued by using industry-accepted models, which discount the estimated future cash flows based on a forward rate curve and the stated terms of the interest rate swap agreement by using interest rates currently available in the market, or based on dealer quotations, if available, and are categorized as Level 2 in the fair value hierarchy.

Various inputs are used in determining the fair value of the Funds' investments and financial instruments. These inputs are 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, market corroborated inputs, etc.)
- Level 3 significant unobservable inputs (including a Fund's own assumptions in determining the fair value of investments)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

The following tables provide the fair value measurements of applicable assets and liabilities by level within the fair value hierarchy as of August 31, 2019. These assets and liabilities are measured on a recurring basis.

TYG: Description	Level 1	Level 2	Level 3	Total
Assets				
Investments:				
Master Limited Partnerships ^(a)	\$ 1,365,068,140	\$ —	\$ —	\$ 1,365,068,140
Common Stock ^(a)	436,655,033	_	— 41,348,441	436,655,033
Corporate Bonds ^(a)	65,565,088	18,038,406	41,348,441	106,913,529 18,038,406
Private Investment ^(a)	_	10,030,400	12,153,147	12,153,147
Short-Term Investment ^(b)	272,117	_		272,117
Total Assets	\$ 1,867,560,378	\$ 18,038,406	\$ 53,501,588	\$ 1,939,100,372
Liabilities				
Interest Rate Swap Contracts	\$ —	\$ 206,016	\$ —	\$ 206,016
Written Call Options	163,373	22,487	_	185,860
Total Liabilities	\$ 163,373	\$ 228,503	\$	\$ 391,876
NTG:				
Description	Level 1	Level 2	Level 3	Total
Assets				
Investments:	¢ 070 205 607	#	ď.	¢ 070 205 607
Master Limited Partnerships ^(a)	\$ 970,285,607 322,219,129	\$ —	\$ —	\$ 970,285,607 322,219,129
Preferred Stock ^(a)	45,067,221	_	 24,974,552	70,041,773
Corporate Bonds ^(a)	+5,007,221 —	11,938,807	Z-1,57-1,55Z	11,938,807
Short-Term Investment ^(b)	115,929		_	115,929
Total Assets	\$ 1,337,687,886	\$ 11,938,807	\$ 24,974,552	\$ 1,374,601,245
Liabilities				
Written Call Options	\$ 250,887	\$32,066	\$	\$ 282,953
ТТР:				
Description	Level 1	Level 2	Level 3	Total
Assets				
Investments:				
Common Stock ^(a)		\$ —	\$ —	\$ 146,969,419
Master Limited Partnerships ^(a) Preferred Stock ^(a)	50,723,293 3,320,756	_	— 5,435,531	50,723,293 8,756,287
Short-Term Investment ^(b)	3,320,756 158,163	_	5,455,531 —	8,756,287 158,163
Total Assets	\$ 201,171,631	\$	\$ 5,435,531	\$ 206,607,162
Linkiliainn				
Liabilities Written Call Options	\$ 40,667	\$ 92,524	\$ —	\$ 133,191
	10,007	7 32,324	*	155,151

NDP: Description		Level 1		Level 2		Level 3		Total
Assets								
Investments:		06 772 406	<i>*</i>		*		*	06 772 406
Common Stock ^(a)	\$	86,772,406	\$	_	\$	_	\$	86,772,406
Master Limited Partnerships ^(a) Preferred Stock ^(a)		5,464,276		_		 2,413,691		5,464,276 2,413,691
Short-Term Investment ^(b)		 252,277		_		2,413,091		252,277
Total Assets	\$	92,488,959	\$		\$	2,413,691	\$	94,902,650
Liabilities	=		=		=		=	
Written Call Options	\$_	156,410	\$	305,400	\$		\$_	461,810
TPZ:								
Description		Level 1		Level 2		Level 3		Total
Assets								
Investments:								
Corporate Bonds ^(a)	\$	_	\$	99,997,612	\$	_	\$	99,997,612
Master Limited Partnerships ^(a)		44,159,691		_		_		44,159,691
Common Stock ^(a)		35,035,521		_		4 225 574		35,035,521
Short-Term Investment ^(b)		4,693,900		_		4,235,574		8,929,474
		145,693	.—	_	.—			145,693
Total Investments	\$	84,034,805	\$	99,997,612 1,934	\$	4,235,574 —	\$	188,267,991 1,934
Total Assets	\$	84,034,805	\$	99,999,546	\$	4,235,574	\$	188,269,925
TEAF:	=		_		=		=	
Description		Level 1		Level 2		Level 3		Total
Assets								
Investments:								
Common Stock ^(a)	\$	122,026,314	\$	_	\$	_	\$	122,026,314
Master Limited Partnerships ^(a)		48,685,187		_		_		48,685,187
Exchange-Traded Funds ^(a)		18,611,152		_		_		18,611,152
Corporate Bonds ^(a)		_		35,265,735		_		35,265,735
Preferred Bonds ^(a)				12,626,260				12,626,260
Preferred Stock ^(a)		4,490,804				4,075,697		8,566,501
Municipal Bonds ^(a)				12,636,759				12,636,759
Private Investment ^(a)		_		_		8,098,695 3,525,464		8,098,695
Short-Term Investment ^(b)		— 3,838,731		_		3,323,404		3,525,464 3,838,731
	_				_		_	-
Total Investments:		197,652,188		60,528,754		15,699,856		273,880,798
Forward Currency Contracts	- \$		_	348,075 60,876,829	_		_	348,075
	P	137,032,108	=	00,070,029	=	סכס,פפט,כו	=	2/4,220,0/3
Liabilities								
Written Call Options	\$_		\$	442,064	\$_		\$ =	442,064

⁽a) All other industry classifications are identified in the Schedule of Investments. (b) Short-term investment is a sweep investment for cash balances.

The following tables present each Fund's assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the period ended August 31, 2019:

Preferred Stock	TYG	NTG	TTP	NDP	TPZ	TEAF
Balance — beginning of period Purchases	\$ 29,426,431 9,898,524	\$ 16,777,343 7,077,686	\$ 4,909,451 525,834	\$ 2,178,123 —	\$ 3,761,271 458,600	\$ — 4,076,217
Return of capital	_	_	_	_	_	_
Sales	_	_	_	_	_	_
Total realized gain/loss	_	_	_	_	_	
Change in unrealized gain/loss	2,023,486	1,119,523	246	235,568	15,703	(520)
Balance — end of period	\$ 41,348,441	\$ 24,974,552	\$ 5,435,531	\$ 2,413,691	\$ 4,235,574	\$ 4,075,697
Private Investments	TYG	NTG	TTP	NDP	TPZ	TEAF
Balance — beginning of period	\$ 36,836,183	\$ —	\$ —	\$ —	\$ —	\$ —
Purchases	4,108,065	_	_	_	_	8,098,695
Return of capital	(22,821,884)	_	_	_	_	_
Sales		_	_	_	_	_
Total realized gain/loss	5,876,785	_	_	_	_	_
Change in unrealized gain/loss	(11,846,002)					
Balance — end of period	\$ 12,153,147	\$ <u> </u>	\$ <u> </u>	\$ <u> </u>	\$ <u> </u>	\$ 8,098,695
Construction Note	TYG	NTG	TTP	NDP	TPZ	TEAF
Balance — beginning of period	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Purchases	_	_	_	_	_	3,770,669
Return of capital	_	_	_	_	_	_
Sales	_	_	_	_	_	_
Total realized gain/loss	_	_	_	_	_	(2.45.205)
Change in unrealized gain/loss						(245,205)
Balance — end of period	\$ <u> </u>	\$ <u> </u>	\$	\$ <u> </u>	\$ <u> </u>	\$ 3,525,464
	TYG	NTG	TTP	NDP	TPZ	TEAF
Change in unrealized						
gain/loss on investments still held at August 31, 2019	\$ (9,822,516)	\$ 1,119,523	\$ 246	\$ 235,568	\$ 15,703	\$ (245,725)

TYG, NTG, TTP, NDP and TPZ own units of preferred stock of Targa Resources Corp. ("TRGP Pfd") that were issued in a private placement transaction that closed on March 16, 2016. The preferred stock provides the purchaser an option to convert into common stock after 12 years. In addition, the preferred stock can be repurchased by the issuer at a price of \$1,100 per share after five years and \$1,050 per share after six years.

TYG, NTG, TTP, and TPZ own units of preferred stock of SemGroup Corporation ("SEMG Pfd") that were issued in a private placement transaction that closed on January 19, 2018. The preferred stock provides the purchaser an option to convert into common stock after 18 months at a price of \$33.00 per share. In addition, the issuer can force conversion to common stock after 3 years at a price of \$47.85 per share.

TYG, NTG, TTP, TPZ and TEAF own units of preferred stock of Altus Midstream Company ("ALTM Pfd") that were issued in a private placement transaction that closed on June 12, 2019. The preferred stock carries a conversion option into common stock after the 7th anniversary of issuance (June 12, 2026) with a conversion rate determined as the quotient of Altus' common unit price divided by a 6% discount to the prior 20-Day Volume Weighted Average Price ("VWAP"). Alternately, Altus can force conversion into common stock at a value determined by a minimum rate of return: before 5 years: greater of 1.3x Multiple on Invested Capital ("MOIC") or 11.5% Internal Rate of Return ("IRR"), and after 5 years: greater of 1.3x MOIC or 13.75% IRR.

A lattice model is being utilized to determine fair value of the level 3 TRGP Pfd and SEMG Pfd securities. The Funds estimate future volatility of the underlying common stock price and the discount rate to apply to expected future cash flows. Unobservable inputs used to determine the discount rate include an illiquidity spread due to the shares being issued in the private market and a seniority spread due to the purchased private preferred units being lower in the capital structure than the issuer's public preferred stock. An increase (decrease) in the illiquidity spread or seniority spread would lead to a corresponding decrease (increase) in fair value of the preferred stock. An increase (decrease) in estimated future volatility would lead to a corresponding increase (decrease) in fair value of the preferred stock.

A simple average of unit values determined by three valuation methods is being used to determine fair value of the level 3 ALTM Pfd security. Method 1) Preferred Dividend Discount Valuation: Fair value determined by dividing annual dividends by an estimated discount rate. Method 2) Minimum Rate of Return: fair value based on a discounted cash flow analysis based on predetermined minimum rates of return for ALTM Pfd units. Method 3) Exchange to Common Units: fair valuation determined by 6% Discount of 20-Day VWAP. Unobservable inputs used to determine the discount rate include an illiquidity spread due to the shares being issued in the private market, a seniority spread due to the

purchased private preferred units being lower in the capital structure than the issuer's public preferred stock and a construction risk premium. An increase (decrease) in the illiquidity spread, seniority spread or construction risk premium would lead to a corresponding decrease (increase) in fair value of the preferred stock. An increase (decrease) in estimated future volatility would lead to a corresponding increase (decrease) in fair value of the preferred stock.

A discounted cash flows model is being utilized to determine fair value of the construction note. Unobservable inputs used to determine the discount rate include a risk spread based on similar projects and an illiquidity spread due to the note being issued in the private market. An increase (decrease) in the risk spread or illiquidity spread would lead to a corresponding decrease (increase) in fair value of the note.

The following tables summarize the fair value and significant unobservable inputs that each Fund used to value its portfolio investments categorized as Level 3 as of August 31, 2019:

Assets at Fair Value	TYG	NTG	TTP	NDP	TPZ	TEAF
Construction Note	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 3,525,464
Preferred Stock	\$ 41,348,441	\$ 24,974,552	\$ 5,435,531	\$ 2,413,691	\$ 4,235,574	\$ 4,075,697
Private Investment	\$ 12,153,147	\$ —	\$ —	\$ —	\$ —	\$ 8,098,695
Assets at Fair Value	Valuation Techniqu	ie	Unobservable Inpu	ts		Input
Preferred Stock (ALTM Pfd)	Discounted cash	h flows model	Illiquidity spread	k		0.9000%
Preferred Stock (ALTM Pfd)	Discounted cash	h flows model	Construction ris	k premium		1.0000%
Preferred Stock (ALTM Pfd)	Discounted cash	h flows model	Seniority spread	l		0.5000%
Preferred Stock (TRGP Pfd)	Lattice model		Illiquidity spread	k		1.2500%
Preferred Stock (TRGP Pfd)	Lattice model		Seniority spread	l		0.2500%
Preferred Stock (SEMG Pfd)	Lattice model		Illiquidity & seni	ority spread		1.8618%
Private Investment (Renewable Holdco, LLC)	Recent transact	ion	Purchase price			\$8,098,695
Private Investment (TK NYS Solar)	Discounted cash	h flows model	Post-contracted	weighted averag	ge cost of capital	8.5000%
Construction Note	Discounted cash	h flows model	Risk spread			1.7500%
Construction Note	Discounted cash	h flows model	Illiquidity spread	k		1.7255%

C. Securities Transactions and Investment Income

Securities transactions are accounted for on the date the securities are purchased or sold (trade date). Realized gains and losses are reported on an identified cost basis. Interest income is recognized on the accrual basis, including amortization of premiums and accretion of discounts. Dividend income and distributions are recorded on the ex-dividend date. Distributions received from investments generally are comprised of ordinary income and return of capital. The Funds estimate the allocation of distributions between investment income and return of capital at the time such distributions are received based on historical information or regulatory filings. These estimates may subsequently be revised based on actual allocations received from the portfolio companies after their tax reporting periods are concluded, as the actual character of these distributions is not known until after the fiscal year-end of the Funds.

Subsequent to November 30, 2018, the Funds reallocated the amount of return of capital recognized for the period from December 1, 2017 through November 30, 2018 based on the 2018 tax reporting information received. The impact of this adjustment is as follows:

	Estimated Return of Capital %	Revised Return of Capital %	Increase/(Decrease) In Return of Capital	
TYG	94%	93%	\$ (3,266,424)	
NTG	95%	95%	\$ (613,926)	
TTP	66%	69%	\$ 403,245	
NDP	77%	80%	\$ 158,988	
TPZ	89%	89%	\$ 16,301	

In addition, the Funds may be subject to withholding taxes on foreign-sourced income. The Funds accrue such taxes when the related income is earned.

D. Foreign Currency Translation

For foreign currency, investments in foreign securities, and other assets and liabilities denominated in a foreign currency, the Funds translate these amounts into U.S. dollars on the following basis: (i) market value of investment securities, assets and liabilities at the current rate of exchange on the valuation date, and (ii) purchases and sales of investment securities, income and expenses at the relevant rates of exchange on the respective dates of such transactions. The Funds do not isolate the portion of gains and losses on investments that is due to changes in the foreign exchange rates from that which is due to changes in market prices of securities.

E. Federal and State Income Taxation

Each of TYG and NTG, as corporations, are obligated to pay federal and state income tax on its taxable income. Currently, the federal income tax rate for corporations is 21%.

TTP, NDP and TPZ each qualify as a regulated investment company ("RIC") under the Internal Revenue Code ("IRC"). TEAF intends to be treated and to qualify each year as a RIC under the IRC. As a result, TTP, NDP, TPZ and TEAF generally will not be subject to U.S. federal income tax on income and gains that they distribute each taxable year to stockholders if they meet certain minimum distribution requirements. RICs are required to distribute substantially all of their income, in addition to meeting certain asset diversification requirements, and are subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income unless the fund makes sufficient distributions to satisfy the excise tax avoidance requirement.

The Funds invest in master limited partnerships ("MLPs"), which generally are treated as partnerships for federal income tax purposes. As a limited partner in the MLPs, each Fund reports its allocable share of the MLP's taxable income in computing its own taxable income. The Funds' tax expense or benefit, if applicable, is included in the Statements of Operations based on the component of income or gains (losses) to which such expense or benefit relates. For TYG and NTG, deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. A valuation allowance is recognized if, based on the weight of available evidence, it is more likely than not that some portion or all of the deferred income tax asset will not be realized.

The Funds recognize the tax benefits of uncertain tax positions only when the position is "more likely than not" to be sustained upon examination by the tax authorities based on the technical merits of the tax position. The Funds' policy is to record interest and penalties on uncertain tax positions as part of tax expense. As of August 31, 2019, the Funds had no uncertain tax positions and no penalties or interest was accrued. The Funds do not expect any change in their unrecognized tax positions in the next twelve months. The tax years ended on the following dates remain open to examination by federal and state tax authorities:

TYG — November 30, 2015 through 2018

NTG — November 30, 2012 through 2018

TTP, NDP and TPZ — November 30, 2015 through 2018

F. Distributions to Stockholders

Distributions to common stockholders are recorded on the ex-dividend date. The Funds may not declare or pay distributions to its common stockholders if it does not meet asset coverage ratios required under the 1940 Act or the rating agency guidelines for its debt and preferred stock following such distribution. The amount of any distributions will be determined by the Board of Directors. The character of distributions to common stockholders made during the year may differ from their ultimate characterization for federal income tax purposes.

As RICs, TTP, NDP, TPZ and TEAF each intend to make cash distributions of its investment company taxable income and capital gains to common stockholders. In addition, on an annual basis, TTP, NDP, TPZ and TEAF each may distribute additional capital gains in the last calendar quarter if necessary to meet minimum distribution requirements and thus avoid being subject to excise taxes. Distributions paid to stockholders in excess of investment company taxable income and net realized gains will be treated as return of capital to stockholders.

Distributions to mandatory redeemable preferred ("MRP") stockholders are accrued daily based on applicable distribution rates for each series and paid periodically according to the terms of the agreements. The Funds may not declare or pay distributions to its preferred stockholders if it does not meet a 200% asset coverage ratio for its debt or the rating agency basic maintenance amount for the debt following such distribution. The character of distributions to preferred stockholders made during the year may differ from their ultimate characterization for federal income tax purposes.

For tax purposes, distributions to stockholders for the year ended November 30, 2018 were characterized as follows:

	TYG NT		TG TTP		TP	NDP	TPZ*	
	Common	Preferred	Common	Preferred	Common	Preferred	Common	Common
Qualified dividend income	84%	100%	47%	100%	3%	100%	_	5%
Ordinary dividend income	_	_	_	_	_	_	_	39%
Return of capital	16%	_	53%	_	97%	_	100%	_
Long-term capital gain	_	_	_	_	_	_	_	56%

^{*} For Federal income tax purposes, distributions of short-term capital gains are included in qualified dividend income.

G. Offering and Debt Issuance Costs

Offering costs related to the issuance of common stock are charged to additional paid-in capital when the stock is issued. Debt issuance costs related to senior notes and MRP Stock are deferred and amortized over the period the debt or MRP Stock is outstanding.

TYG:

Offering costs (excluding underwriter discounts and commissions) of \$6,953 related to the issuance of common stock were recorded to additional paid-in capital during the period ended August 31, 2019.

NTG:

Offering costs (excluding underwriter discounts and commissions) of \$21,176 related to the issuance of common stock were recorded to additional paid-in capital during the period ended August 31, 2019. Deferred costs (excluding underwriter commissions) were reflected during the period ended August 31, 2019 for Series P Notes (\$23,187), Series Q Notes (\$17,391), Series R Notes (\$15,072) and MRP G Shares (\$25,506) that were issued in October 2018.

TTP:

Deferred costs (excluding underwriter commissions) were reflected during the period ended August 31, 2019 for Series H Notes (\$49,830) and MRP B Shares (\$93,251) that were issued in December 2018.

There were no offering or debt issuance costs recorded during the period ended August 31, 2019, for NDP, TPZ or TEAF.

H. Derivative Financial Instruments

The Funds have established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. The Funds do not hold or issue derivative financial instruments for speculative purposes. All derivative financial instruments are recorded at fair value with changes in fair value during the reporting period, and amounts accrued under the agreements, included as unrealized gains or losses in the accompanying Statements of Operations. Derivative instruments that are subject to an enforceable master netting arrangement allow a Fund and the counterparty to the instrument to offset any exposure to the other party with amounts owed to the other party. The fair value of derivative financial instruments in a loss position are offset against the fair value of derivative financial instruments in a gain position, with the net fair value appropriately reflected as an asset or liability within the accompanying Statements of Assets & Liabilities.

TYG and TPZ use interest rate swap contracts in an attempt to manage interest rate risk. Cash settlements under the terms of the interest rate swap contracts and the termination of such contracts are recorded as realized gains or losses in the accompanying Statements of Operations.

TYG, NTG, TTP, NDP and TEAF seek to provide current income from gains earned through an option strategy that normally consists of writing (selling) call options on selected equity securities held in the portfolio ("covered calls"). The premium received on a written call option is initially recorded as a liability and subsequently adjusted to the then current fair value of the option written. Premiums received from writing call options that expire unexercised are recorded as a realized gain on the expiration date. Premiums received from writing call options that are exercised are added to the proceeds from the sale of the underlying security to calculate the realized gain (loss). If a written call option is repurchased prior to its exercise, the realized gain (loss) is the difference between the premium received and the amount paid to repurchase the option.

TEAF has entered into forward currency contracts, which represent agreements to exchange currencies on specific future dates at predetermined rates. TEAF uses forward currency contracts to manage exposure to changes in exchange rates. On a daily basis, TEAF's investment adviser values forward currency contracts and records unrealized appreciation or depreciation for open forward currency contracts in the Statements of Assets & Liabilities. Realized gains or losses are recorded at the time the forward currency contracts are closed.

I. Indemnifications

Under each of the Funds' organizational documents, its officers and directors are indemnified against certain liabilities arising out of the performance of their duties to the Funds. In addition, in the normal course of business, the Funds may enter into contracts that provide general indemnification to other parties. A Fund's maximum exposure under these arrangements is unknown, as this would involve future claims that may be made against the Funds that have not yet occurred, and may not occur. However, the Funds have not had prior claims or losses pursuant to these contracts and expect the risk of loss to be remote.

J. Cash and Cash Equivalents

Cash and cash equivalents include short-term, liquid investments with an original maturity of three months or less and money market fund accounts.

K. Recent Accounting and Regulatory Updates

In August 2018, the FASB issued ASU No. 2018-13 ("ASU 2018-13"), Fair Value Measurement (Topic 820): Disclosure Framework which modifies the disclosure requirements on fair value measurements. ASU 2018-13 is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019, early adoption is permitted. Management is currently evaluating this guidance to determine the impact on the financial statements.

3. Concentration Risk

TYG, NTG, TTP, NDP and TPZ concentrate their investments in the energy sector. TEAF concentrates its investments in issuers operating in essential asset sectors. Funds that primarily invest in a particular sector may experience greater volatility than companies investing in a broad range of industry sectors. A Fund may, for defensive purposes, temporarily invest all or a significant portion of its assets in investment grade securities, short-term debt securities and cash or cash equivalents. To the extent a Fund uses this strategy, it may not achieve its investment objective.

4. Agreements

The Funds have each entered into an Investment Advisory Agreement with Tortoise Capital Advisors, L.L.C. (the "Adviser"). The Funds each pay the Adviser a fee based on the Fund's average monthly total assets (including any assets attributable to leverage and excluding any net deferred tax asset) minus accrued liabilities (other than net deferred tax liability, debt entered into for purposes of leverage and the aggregate liquidation preference of outstanding preferred stock) ("Managed Assets"), in exchange for the investment advisory services provided. Average monthly Managed Assets is the sum of the daily Managed Assets for the month divided by the number of days in the month. Accrued liabilities are expenses incurred in the normal course of each Fund's operations. Waived fees are not subject to recapture by the Adviser. The annual fee rates paid to the Adviser as of August 31, 2019 are as follows:

TYG — 0.95% up to \$2,500,000,000, 0.90% between \$2,500,000,000 and \$3,500,000,000, and 0.85% above \$3,500,000,000.

NTG — 0.95%.

TTP — 1.10%.

NDP — 1.10%.

TPZ — 0.95%.

TEAF — 1.35%, less a fee waiver of 0.25% for one year following March 29, 2019.

In addition, the Adviser has contractually agreed to waive all fees due under the Investment Advisory Agreements for TYG and NTG related to the net proceeds received from the issuance of additional common stock under at-the-market equity programs for a six-month period following the date of issuance. NTG has agreed to similarly waive fees related to the proceeds received from a rights offering that occurred during July 2018.

U.S. Bancorp Fund Services, LLC d/b/a U.S. Bank Global Fund Services serves as each Fund's administrator. Each Fund pays the administrator a monthly fee computed at an annual rate of 0.04% of the first \$1,000,000,000 of the Fund's Managed Assets, 0.01% on the next \$500,000,000 of Managed Assets and 0.005% on the balance of the Fund's Managed Assets.

U.S. Bank, N.A. serves as the Funds' custodian. Each Fund pays the custodian a monthly fee computed at an annual rate of 0.004% of the Funds' U.S. Dollar-denominated assets and 0.015% of the Funds' Canadian Dollar-denominated assets, plus portfolio transaction fees.

5. Income Taxes

TYG and NTG:

Deferred income taxes reflect the net tax effect of temporary differences between the carrying amount of assets and liabilities for financial reporting and tax purposes. Components of TYG's and NTG's deferred tax assets and liabilities as of August 31, 2019 are as follows:

	TYG		NTG	
Deferred tax assets:				
Net operating loss carryforwards	\$	_ 9	5,116,207	
Capital loss carryforwards		_	1,579,044	
AMT credit		_	1,413,172	
Investment tax credit		_	_	
Net unrealized loss on investment securities	7,874,3	23	8,799,554	
	7,874,3	23	16,907,977	
Deferred tax liabilities:				
Basis reduction of investments	163,792,3	35	73,109,830	
Net unrealized gains on investment securities		_		
	163,792,3	35	73,109,830	
Total net deferred tax liability	\$ 155,918,0	12 5	56,201,853	

At August 31, 2019, a valuation allowance on deferred tax assets was not deemed necessary because each of TYG and NTG believe it is more likely than not that there is an ability to realize its deferred tax assets through future taxable income. Any adjustments to TYG's or NTG's estimates of future taxable income will be made in the period such determination is made.

During the period ending August 31, 2019, TYG received approximately \$5,665,000 in Investment Tax Credits which can be used to offset current federal tax liability, if any. Any unused credits will be carried forward and available to use against a future tax liability.

Total income tax expense for each of TYG and NTG differs from the amount computed by applying the federal statutory income tax rate of 21% to net investment loss and net realized and unrealized gains (losses) on investments for the period ended August 31, 2019, as follows:

NTG

	110	NIG
Application of statutory income tax rate	\$ (17,526,392)	\$ (13,017,542)
State income taxes, net of federal tax effect	(2,011,361)	(1,276,960)
Permanent differences	1,144,290	907,750
Investment Tax Credit.	(5,664,522)	
Total income tax expense	\$ (24,057,985)	\$ (13,386,752)

Total income taxes are being calculated by applying the federal rate plus a blended state income tax rate.

For the period ended August 31, 2019, the components of income tax expense for TYG and NTG include the following:

	TYG	NTG
Current tax expense (benefit)		
Federal	\$ 6,987,725	\$ (1,413,172)
State	2,598,805	_
	9,586,530	(1,413,172)
Deferred tax expense (benefit)		
Federal	\$ (30,180,898)	\$ (10,903,954)
State (net of federal tax effect)	(3,463,617)	(1,069,626)
Total deferred tax expense	(33,644,515)	(11,973,580)
Total income tax expense, net	\$ (24,057,985)	\$ (13,386,752)

TYG acquired all of the net assets of Tortoise Energy Capital Corporation ("TYY") and Tortoise North American Energy Corporation ("TYN") on June 23, 2014 in a tax-free reorganization under Section 368(a)(1)(C) of the IRC. As of November 30, 2018, TYG and NTG had net operating losses for federal income tax purposes of approximately \$1,153,000 (from TYN) and \$55,487,000, respectively. The net operating losses may be carried forward for 20 years. If not utilized, these net operating losses will expire in the year ending November 30, 2027 for TYG and in the years ending November 30, 2033 through 2037 for NTG. Utilization of TYG's net operating losses from TYN is further subject to Section 382 limitations of the IRC, which limit tax attributes subsequent to ownership changes.

The amount of deferred tax asset for net operating loss and capital loss carryforward at August 31, 2019 includes amounts for the period December 1, 2018 through August 31, 2019. As of November 30, 2018, NTG had \$2,826,344 of AMT credits available, which may be utilized against future tax liabilities. AMT credit carryovers may be eligible for a partial refund in 2018, 2019 or 2020 and any remaining unused credit will be fully refundable in 2021. NTG is estimating an eligible refund in 2018 of approximately \$1,400,000.

TTP, NDP, TPZ and TEAF:

It is the intention of TTP, NDP, TPZ and TEAF to qualify as a RIC under Subchapter M of the IRC and distribute all of its taxable income. Accordingly, no provision for federal income taxes is required in the financial statements.

The amount and character of income and capital gain distributions to be paid, if any, are determined in accordance with federal income tax regulations, which may differ from U.S. generally accepted accounting principles. These differences are primarily due to return of capital distributions from underlying investments, wash sales, straddles, swaps, differences in the timing of recognition of gains or losses on investments and distributions in excess of current earnings. These reclassifications have no impact on net assets or results of operations. Permanent book and tax basis differences, if any, may result in reclassifications of undistributed (accumulated) net investment income (loss), undistributed (accumulated) net realized gain (loss) and additional paid-in capital.

As of November 30, 2018, the components of accumulated earnings (deficit) on a tax basis were as follows:

	TTP	NDP	TPZ
Unrealized appreciation (depreciation)	\$ (37,410,381)	\$ (80,367,382)	\$ 8,280,508
Capital loss carryforwards	(4,899,906)	(26,234,383)	_
Undistributed ordinary income	_	_	76,300
Other temporary differences	(303,857)(1)	2	 (13,629)
Accumulated earnings (deficit)	\$ (42,614,144)	\$ <u>(106,601,763)</u>	\$ 8,343,179

⁽¹⁾ Primarily related to losses deferred under straddle regulations per IRC Sec. 1092 and dividends payable.

Fair Value

Fair Value

Notes to Financial Statements (unaudited) (continued)

As of November 30, 2018, TTP and NDP had long-term capital loss carryforwards of approximately \$4,900,000 and \$26,234,000 respectively, which may be carried forward for an unlimited period under the Regulated Investment Company Modernization Act of 2010. To the extent future net capital gains are realized, those gains will be offset by any unused capital loss carryforwards. Capital loss carryforwards will retain their character as either short-term or long-term capital losses. Thus, such losses must be used first to offset gains of the same character; for example, long-term loss carryforwards will first offset long-term gains, before they can be used to offset short-term gains.

As of August 31, 2019, the aggregate cost of investments, aggregate gross unrealized appreciation and aggregate gross unrealized depreciation on a federal income tax basis were as follows:

	TYG	NTG	TTP	NDP	TPZ	TEAF
Tax cost of investments	\$1,292,606,221	\$ 1,093,996,813	\$ 224,011,244	\$ 135,973,714	\$ 171,768,193	\$ 296,623,779
Gross unrealized appreciation of investments	\$ 760,012,214	\$ 366,191,362	\$ 23,059,780	\$ 1,428,220	\$ 25,112,989	\$ 7,215,389
of investments	(113,697,930)	(85,546,036)	(40,467,178)	(42,438,402)	(8,611,257)	(29,614,073)
Net unrealized appreciation (depreciation) of investments	\$646,314,284_	\$ 280,645,326	\$(17,407,398)	\$ (41,010,182)	\$16,501,732	\$ (22,398,684)

6. Restricted Securities

Certain of the Funds' investments are restricted and are valued as determined in accordance with fair value procedures, as more fully described in Note 2. The following table shows the principal amount or shares, acquisition date(s), acquisition cost, fair value and the percent of net assets which the securities comprise at August 31, 2019.

-	-		_	
п	г	,,,	_	

Investment Security	Investment Type	Shares	Acquisition Date(s)	Acquisition Cost	Fair Value	Fair Value as Percent of Net Assets
Altus Midstream Company,						
7.000%	Preferred Stock	9,899	6/12/19-8/14/19	\$ 9,898,524	\$ 9,897,262	0.9%
SemGroup Corporation,						
7.000%	Preferred Stock	6,277	01/19/18	6,277,000	5,153,189	0.5
Targa Resources Corp.,						
9.500%	Preferred Stock	21,758	03/16/16	19,265,393	26,297,990	2.4
TK NYS Solar Holdco, LLC	Private Investment	N/A	08/18/17-5/31/19	55,256,470	12,153,147	1.1
				\$ 90,697,387	\$ 53,501,588	4.9%

NTG:

	/ tequisition cost	Fair Value	of Net Assets
6/12/10 8/14/10	¢ 7.077.686	¢ 7.076.792	0.9%
0/12/19-6/14/19	\$ 7,077,080	\$ 7,070,783	0.9 /6
01/19/18	3,763,000	3,089,286	0.4
03/16/16	10,848,405	14,808,483	1.9 3.2%
-	6/12/19-8/14/19	01/19/18 3,763,000	6/12/19-8/14/19 \$ 7,077,686 \$ 7,076,783 01/19/18 3,763,000 3,089,286 03/16/16 10,848,405 14,808,483

TTP:

Investment Security	Investment Type	Shares	Acquisition Date	Acq	uisition Cost	Fair Value	of Net Assets
Altus Midstream Company,							
7.000%	Preferred Stock	526	06/12/19	\$	525,834	\$ 525,767	0.4%
SemGroup Corporation,							
7.000%	Preferred Stock	2,877	01/19/18		2,877,000	2,361,912	1.6
Targa Resources Corp.,							
9.500%	Preferred Stock	2,108	03/16/16		1,866,506	2,547,852	1.8
				\$	5,269,340	\$ 5,435,531	3.8%

NDP:

Investment Security	Investment Type	Shares	Acquisition Date	Acquisition Cost	Fair Value	as Percent of Net Assets
Targa Resources Corp., 9.500%	Preferred Stock	1,997	03/16/16	\$1,768,223	\$2,413,691	3.7%

TPZ:

Investment Security	Investment Type	Principal Amount/Shares	Acquisition Date(s)	Acquisition Cost	Fair Value	Fair Value as Percent of Net Assets
Antero Midstream Partners LP,						
5.750%, 03/01/2027*	Corporate Bond	\$ 2,000,000	04/05/19	\$ 2,040,000	\$ 1,835,000	1.4%
Ascent Resources Utica						
Holdings, LLC,						
10.000%, 04/01/2022*	Corporate Bond	\$ 1,302,000	08/27/18	1,445,220	1,305,255	1.0
Ascent Resources Utica						
Holdings, LLC,						
7.000%, 11/01/2026*	Corporate Bond	\$ 2,000,000	09/27/18	2,000,278	1,651,900	1.2
Blue Racer Midstream, LLC,						
6.625%, 07/15/2026*	Corporate Bond	\$ 5,900,000	6/18/18-02/05/19	5,936,250	5,807,842	4.4
Duquesne Light, Inc.,						
6.400%, 09/15/2020*	Corporate Bond	\$ 3,000,000	11/30/11	3,180,330	3,112,533	2.3
Duquesne Light Holdings, Inc.,						
5.900%, 12/01/2021*	Corporate Bond	\$ 2,000,000	11/18/11-12/05/11	2,074,420	2,134,228	1.6
Florida Gas Transmission Co., LLC,						
5.450%, 07/15/2020*	Corporate Bond	\$ 1,500,000	07/08/10-01/04/11	1,551,220	1,538,797	1.1
Hess Corporation,						
5.625%, 02/15/2026*	Corporate Bond	\$ 4,160,000	07/19/18-08/06/18	4,196,600	4,305,600	3.3
Midcontinent Express						
Pipeline, LLC,						
6.700%, 09/15/2019*	Corporate Bond	\$ 2,000,000	09/09/09-03/02/10	2,061,010	2,001,500	1.5
NGPL PipeCo LLC,						
4.875%, 08/15/2027*	Corporate Bond	\$ 2,000,000	07/30/18	2,030,000	2,123,153	1.6
Pattern Energy Group Inc.,						
5.875%, 02/01/2024*	Corporate Bond	\$ 1,000,000	01/20/17-01/23/17	1,011,875	1,035,000	0.8
Rockies Express Pipeline LLC,	·					
4.950%, 07/15/2029*	Corporate Bond	\$ 3,000,000	04/12/19	3,002,670	3,058,434	2.3
Ruby Pipeline, LLC,	·					
6.000%, 04/01/2022*	Corporate Bond	\$ 1,181,818	09/17/12	1,273,409	1,235,387	0.9
Southern Star Central Corp.,	·					
5.125%, 07/15/2022*	Corporate Bond	\$ 3,000,000	06/17/14	3,041,250	3,034,530	2.3
Tallgrass Energy LP,	557 257575	4 -//		-//	-, ,,	
5.500%, 01/15/2028*	Corporate Bond	\$ 3,250,000	09/24/18-02/06/19	3,261,250	3,059,063	2.3
SemGroup Corporation,	557 257575	4 -//		-77	-,,	
7.000%	Preferred Stock	2,120	01/19/18	2,120,000	1,740,443	1.3
Altus Midstream Company,		_,		_, ,	.,,	
7.000%	Preferred Stock	459	06/12/19	458,600	458,541	0.4
Targa Resources Corp.,				,	,	-
9.500%	Preferred Stock	1,685	03/16/16	1,424,734	2,036,590	1.5
		,		\$ 42,109,116	\$ 41,473,796	31.2%
				# <u>4</u> 2,103,110	± 41,473,790	31.2 /0

TEAF:

IEAF: Investment Security	Investment Type	Principal Amount/Shares	Acquisition Date	Acquisition Cost	Fair Value	Fair Value as Percent of Net Assets
Grace Commons Property,						
15.000%, 10/31/2023*	Corporate Bond	\$ 1,825,000	06/17/19	\$ 1,825,000	\$ 1,825,000	0.7%
Grace Commons Property,						
8.000%, 10/31/2023*	Corporate Bond	\$ 3,650,000	06/17/19	3,650,000	3,650,000	1.5
Blue Racer Midstream, LLC,						
6.625%, 07/15/2026*	Corporate Bond	\$ 3,000,000	03/29/19	3,075,000	2,953,140	1.2
Ascent Resources Utica Holdings, LLC,						
7.000%, 11/01/2026*	Corporate Bond	\$ 3,500,000	03/29/19	3,377,500	2,890,825	1.2
Saturn Solar Bermuda 1 Ltd.	Construction Note	\$ 3,510,000	05/24/19-07/03/19	3,252,410	3,525,464	1.5
Altus Midstream Company,						
7.000%	Preferred Stock	4,076	06/12/19	4,076,217	4,075,697	1.7
Renewable Holdco, LLC	Private Investment	N/A	07/01/19-07/30/19	8,098,695	8,098,695	3.3
				\$ 27,354,822	\$ 27,018,821	11.1%

^{*} Security is eligible for resale under Rule 144A under the 1933 Act.

Not Change

0/21/10

Notes to Financial Statements (unaudited) (continued)

7. Affiliated Company Transactions

A summary of the transactions in affiliated companies during the period ended August 31, 2019 is as follows:

TYG:

Investment Security	11/30/18 Share Balance	Gross Additions	Gross Reductions	Realized Gain/(Loss)	Distributions Received	Share Balance	8/31/19 Value	in Unrealized Depreciation
TK NYS Solar Holdco, LLC	N/A	\$4,108,065	\$ —	\$ —	\$275,000	N/A	\$12,153,147	\$10,663,385
TEAF:						8/31/19		Net Change
Investment Security	11/30/18 Share Balance	Gross Additions	Gross Reductions	Realized Gain/(Loss)	Distributions Received	Share Balance	8/31/19 Value	in Unrealized Appreciation
Renewable Holdco IIC	N/A	\$8 098 695	\$ —	\$ —	\$ —	N/A	\$8 098 695	\$ —

8. Investment Transactions

For the period ended August 31, 2019, the amount of security transactions (other than U.S. government securities and short-term investments), is as follows:

	TYG	NTG	TTP	NDP	TPZ	TEAF
Purchases	\$ 490,499,665	\$ 372,464,425	\$ 42,508,724	\$ 210,096,654	\$ 32,449,276	\$ 352,352,729
Sales	\$ 464,894,048	\$ 370,739,890	\$ 53,750,309	\$ 249,480,169	\$ 30,757,483	\$ 52,689,807

9. Senior Notes

TYG, NTG and TTP each have issued private senior notes (collectively, the "Notes"), which are unsecured obligations and, upon liquidation, dissolution or winding up of a Fund, will rank: (1) senior to all of the Fund's outstanding preferred shares, if any; (2) senior to all of the Fund's outstanding common shares; (3) on parity with any unsecured creditors of the Fund and any unsecured senior securities representing indebtedness of the Fund and (4) junior to any secured creditors of the Fund. Holders of the Notes are entitled to receive periodic cash interest payments until maturity. The Notes are not listed on any exchange or automated quotation system.

The Notes are redeemable in certain circumstances at the option of a Fund, subject to payment of any applicable make-whole amounts or early redemption premiums. The Notes for a Fund are also subject to a mandatory redemption if the Fund fails to meet asset coverage ratios required under the 1940 Act or the rating agency guidelines if such failure is not waived or cured. At August 31, 2019, each of TYG, NTG and TTP were in compliance with asset coverage covenants and basic maintenance covenants for its senior notes.

Details of each Fund's outstanding Notes, including estimated fair value, as of August 31, 2019 are included below. The estimated fair value of each series of fixed-rate Notes was calculated, for disclosure purposes, by discounting future cash flows by a rate equal to the current U.S. Treasury rate with an equivalent maturity date, plus either 1) the spread between the interest rate on recently issued debt and the U.S. Treasury rate with a similar maturity date or 2) if there has not been a recent debt issuance, the spread between the AAA corporate finance debt rate and the U.S. Treasury rate with an equivalent maturity date plus the spread between the fixed rates of the Notes and the AAA corporate finance debt rate. The estimated fair value of floating rate Notes approximates the carrying amount because the interest rate fluctuates with changes in interest rates available in the current market. The estimated fair values in the following tables are Level 2 valuations within the fair value hierarchy.

TYG:

Series	Maturity Date	Interest Rate	Payment Frequency	Notional Amount	Estimated Fair Value
Series CC	September 27, 2019	3.48%	Semi-Annual	\$ 15,000,000	\$ 15,228,138
Series J	December 19, 2019	3.30%	Semi-Annual	15,000,000	15,120,244
Series Y	June 14, 2020	2.77%	Semi-Annual	12,500,000	12,587,341
Series LL	June 14, 2020	3.63% (1)	Quarterly	20,000,000	20,000,000
Series O	September 27, 2020	3.78%	Semi-Annual	15,000,000	15,436,097
Series Z	June 14, 2021	2.98%	Semi-Annual	12,500,000	12,710,192
Series R	January 22, 2022	3.77%	Semi-Annual	25,000,000	25,953,995
Series DD	September 27, 2022	4.21%	Semi-Annual	13,000,000	13,988,422
Series II	December 18, 2022	3.22%	Semi-Annual	10,000,000	10,375,744
Series K	December 19, 2022	3.87%	Semi-Annual	10,000,000	10,592,514
Series S	January 22, 2023	3.99%	Semi-Annual	10,000,000	10,611,184
Series P	September 27, 2023	4.39%	Semi-Annual	12,000,000	13,231,992
Series FF	November 20, 2023	4.16%	Semi-Annual	10,000,000	10,892,851
Series JJ	December 18, 2023	3.34%	Semi-Annual	20,000,000	21,048,949
Series T	January 22, 2024	4.16%	Semi-Annual	25,000,000	27,130,886

TYG: (continued)

Series	Maturity Date	Interest Rate	Payment Frequency	Notional Amount	Estimated Fair Value
Series L	December 19, 2024	3.99%	Semi-Annual	\$ 20,000,000	\$ 21,925,509
Series AA	June 14, 2025	3.48%	Semi-Annual	10,000,000	10,750,858
Series MM	June 14, 2025	3.65%(2)	Quarterly	30,000,000	30,000,000
Series NN	June 14, 2025	3.20%	Semi-Annual	30,000,000	31,785,870
Series KK	December 18, 2025	3.53%	Semi-Annual	10,000,000	10,824,257
Series OO	April 9, 2026	3.27%	Semi-Annual	30,000,000	32,257,240
Series PP	September 25, 2027	3.33%	Semi-Annual	25,000,000	27,291,972
				\$ 380,000,000	\$ 399,744,255

⁽¹⁾ Floating rate resets each quarter based on 3-month LIBOR plus 1.20%. The current rate is effective for the period from June 14, 2019 through September 15, 2019. The weighted-average interest rate for the period from December 1, 2018 through August 31, 2019 was 3.79%.

NTG:

Series	Maturity Date	Interest Rate	Payment Frequency	Notional Amount	Estimated Fair Value
Series K	September 9, 2019	3.74%(1)	Quarterly	\$ 35,000,000	\$ 35,000,000
Series D	December 15, 2020	4.29%	Quarterly	112,000,000	115,552,313
Series J	April 17, 2021	3.72%	Semi-Annual	30,000,000	31,043,010
Series L	April 17, 2021	3.75%(2)	Quarterly	20,000,000	20,000,000
Series M	April 17, 2021	3.06%	Semi-Annual	10,000,000	10,218,170
Series P	October 16, 2023	3.79%	Semi-Annual	20,000,000	21,513,696
Series N	December 13, 2024	3.18%	Semi-Annual	32,000,000	33,759,619
Series Q	October 16, 2025	3.97%	Semi-Annual	15,000,000	16,704,528
Series R	October 16, 2026	4.02%	Semi-Annual	13,000,000	14,692,078
Series O	December 13, 2027	3.47%	Semi-Annual	25,000,000	27,427,452
				\$_312,000,000	\$_325,910,866

⁽¹⁾ Floating rate resets each quarter based on 3-month LIBOR plus 1.30%. The current rate is effective for the period from June 10, 2019 through September 9, 2019. The weighted-average rate for the period from December 1, 2018 through August 31, 2019 was 3.90%.

TTP:

Series	Maturity Date	Interest Rate	Payment Frequency	Notional Amount	Estimated Fair Value
Series F	December 12, 2020	3.01%	Semi-Annual	\$ 6,000,000	\$ 6,078,574
Series D	December 15, 2021	4.08%	Quarterly	16,000,000	16,770,915
Series G	December 12, 2022	3.49%(1)	Quarterly	6,000,000	6,000,000
Series H	December 13, 2024	3.97%	Semi-Annual	6,000,000	6,574,001
				\$ 34,000,000	\$ 35,423,490

⁽¹⁾ Floating rate resets each quarter based on 3-month LIBOR plus 1.05%. The current rate is effective for the period from June 12, 2019 to September 11, 2019. The weighted-average interest rate for the period from December 1, 2018 through August 31, 2019 was 3.65%.

On December 13, 2018, TTP issued \$6,000,000 Series H Senior Notes which carry a fixed interest rate of 3.97% and mature on December 13, 2024.

TTP's Series C Notes, with a notional amount of \$6,000,000 and a fixed rate of 3.49%, matured and were paid in full on December 13, 2018.

10. Mandatory Redeemable Preferred Stock

TYG, NTG and TTP each have issued and outstanding MRP Stock at August 31, 2019. The MRP Stock has rights determined by the Board of Directors. Except as otherwise indicated in the Funds' Charter or Bylaws, or as otherwise required by law, the holders of MRP Stock have voting rights equal to the holders of common stock (one vote per MRP share) and will vote together with the holders of shares of common stock as a single class except on matters affecting only the holders of preferred stock or the holders of common stock. The 1940 Act requires that the holders of any preferred stock (including MRP Stock), voting separately as a single class, have the right to elect at least two directors at all times.

⁽²⁾ Floating rate resets each quarter based on 3-month LIBOR plus 1.25%. The current rate is effective for the period from June 14, 2019 through September 15, 2019. The weighted-average interest rate for the period from December 1, 2018 through August 31, 2019 was 3.84%.

⁽²⁾ Floating rate resets each quarter based on 3-month LIBOR plus 1.45%. The current rate is effective for the period from July 17, 2019 through October 16, 2019. The weighted-average rate for the period from December 1, 2018 through August 31, 2019 was 4.03%.

Under the 1940 Act, a fund may not declare dividends or make other distributions on shares of common stock or purchases of such shares if, at the time of the declaration, distribution or purchase, asset coverage with respect to the outstanding MRP Stock would be less than 200%. The MRP Stock is also subject to a mandatory redemption if a Fund fails to meet an asset coverage ratio of at least 225% as determined in accordance with the 1940 Act or a rating agency basic maintenance amount if such failure is not waived or cured. At August 31, 2019, each of TYG, NTG and TTP were in compliance with asset coverage covenants and basic maintenance covenants for its MRP Stock.

Details of each Fund's outstanding MRP Stock, including estimated fair value, as of August 31, 2019 is included below. The estimated fair value of each series of TYG, NTG and TTP MRP Stock was calculated for disclosure purposes by discounting future cash flows at a rate equal to the current U.S. Treasury rate with an equivalent maturity date, plus either 1) the spread between the interest rate on recently issued preferred stock and the U.S. Treasury rate with a similar maturity date or 2) if there has not been a recent preferred stock issuance, the spread between the AA corporate finance debt rate and the U.S. Treasury rate with an equivalent maturity date plus the spread between the fixed rates of the MRP Stock and the AA corporate finance debt rate. The estimated fair values of each series of the TYG, NTG and TTP MRP Stock are Level 2 valuations within the fair value hierarchy.

TYG:

TYG has 65,000,000 shares of preferred stock authorized and 16,500,000 shares of MRP Stock outstanding at August 31, 2019. TYG's MRP Stock has a liquidation value of \$10.00 per share plus any accumulated but unpaid distributions, whether or not declared. Holders of the MRP D Stock and MRP E Stock are entitled to receive cash interest payments semi-annually at a fixed rate until maturity. The TYG MRP Stock is not listed on any exchange or automated quotation system.

Series	Mandatory Redemption Date	Fixed Rate	Shares Outstanding	Aggregate Liquidation Preference	Estimated Fair Value
Series D	December 17, 2021	4.01%	8,500,000	\$ 85,000,000	\$ 87,748,921
Series E	December 17, 2024	4.34%	8,000,000	80,000,000	86,913,641
			16,500,000	\$ <u>165,000,000</u>	\$ 174,662,562

TYG's MRP Stock is redeemable in certain circumstances at the option of TYG, subject to payment of any applicable make-whole amounts.

NTG:

NTG has 10,000,000 shares of preferred stock authorized and 5,280,000 shares of MRP Stock outstanding at August 31, 2019. NTG's MRP Stock has a liquidation value of \$25.00 per share plus any accumulated but unpaid distributions, whether or not declared. Holders of NTG MRP Stock are entitled to receive cash interest payments each quarter at a fixed rate until maturity. The NTG MRP Stock is not listed on any exchange or automated quotation system.

Series	Mandatory Redemption Date	Fixed Rate	Shares Outstanding	Aggregate Liquidation Preference	Estimated Fair Value
Series C	December 8, 2020	3.73%	200,000	\$ 5,000,000	\$ 5,071,838
Series D	December 8, 2022	4.19%	1,600,000	40,000,000	41,989,808
Series G	October 16, 2023	4.39%	880,000	22,000,000	23,429,063
Series E	December 13, 2024	3.78%	1,600,000	40,000,000	42,161,182
Series F	December 13, 2027	4.07%	1,000,000	25,000,000	27,370,715
			5,280,000	\$_132,000,000	\$ <u>140,022,606</u>

NTG's MRP Stock is redeemable in certain circumstances at the option of NTG, subject to payment of any applicable make-whole amounts.

TTP:

TTP has 10,000,000 shares of preferred stock authorized and 640,000 shares of MRP Stock outstanding at August 31, 2019. On December 13, 2018, TTP issued 640,000 Series B Mandatory Redeemable Preferred Shares (aggregate liquidation preference \$16,000,000) which carry a fixed interest rate of 4.57% and a mandatory redemption date of December 13, 2024. On December 13, 2018, TTP redeemed 640,000 shares (aggregate liquidation preference \$16,000,000) of MRP A Stock. TTP's MRP Stock has a liquidation value of \$25.00 per share plus any accumulated but unpaid distributions, whether or not declared. Holders of TTP MRP Stock are entitled to receive cash interest payments each quarter at a fixed rate until maturity. The TTP MRP Stock is not listed on any exchange or automated quotation system.

Series	Mandatory Redemption Date	Fixed Rate	Shares Outstanding	Aggregate Liquidation Preference	Estimated Fair Value
Series B	December 13, 2024	4.57%	640,000	\$ 16,000,000	\$ 17,508,619

TTP's MRP Stock is redeemable in certain circumstances at the option of TTP, subject to payment of any applicable make-whole amounts.

11. Credit Facilities

The following table shows key terms, average borrowing activity and interest rates for the period during which the facility was utilized during the period from December 1, 2018 through August 31, 2019 as well as the principal balance and interest rate in effect at August 31, 2019 for each of the Funds' credit facilities:

_	TYG	TYG	NTG	TTP	NDP	TPZ	TEAF
Lending syndicate agent	U.S. Bank, N.A.	The Bank of Nova Scotia	Bank of America, N.A.	The Bank of Nova Scotia	The Bank of Nova Scotia	The Bank of Nova Scotia	The Bank of Nova Scotia
Type of facility	Unsecured, revolving credit facility	Unsecured, revolving credit facility	Unsecured, revolving credit facility	Unsecured, revolving credit facility	Secured, revolving credit facility	Secured, revolving credit facility	Margin loan facility
Borrowing capacity	\$130,000,000	\$90,000,000	\$120,000,000	\$35,000,000	\$80,000,000	\$60,000,000	\$45,000,000
Maturity date	June 12, 2020	June 22, 2020	June 12, 2020	364-day rolling evergreen	179-day rolling evergreen	179-day rolling evergreen	N/A
Interest rate	1-month LIBOR plus 1.20%	1-month LIBOR plus 1.20%	1-month LIBOR plus 1.20%	1-month LIBOR plus 1.125%	1-month LIBOR plus 0.80%	1-month LIBOR plus 0.80%	1-month LIBOR plus 0.80%
Non-usage fee	0.15%-0.25%(1)	0.15%(2)	0.15%-0.25%(3)	0.15%	0.20%(4)	0.20%(5)	0.20%(6)
For the period end	ed August 31, 201	9:					
Average principal balance	\$65,400,000	\$62,100,000	\$71,600,000	\$12,500,000	\$38,800,000	\$54,400,000 ⁽⁷⁾	\$29,100,000
Average interest rate	3.58%	3.62%	3.59%	3.54%	3.22%	3.20% ⁽⁷⁾	3.16%
As of August 31, 20	019:						
Principal balance outstanding	\$80,900,000	\$63,000,000	\$84,100,000	\$11,500,000	\$28,700,000	\$56,100,000 ⁽⁷⁾	\$31,500,000
Interest rate	3.19%	3.29%	3.19%	3.21%	2.89%	2.89% ⁽⁷⁾	2.89%

⁽¹⁾ Non-use fees are equal to a rate of 0.25% when the outstanding balance is below \$65,000,000 and 0.15% when the outstanding balance is at least \$65,000,000, but below \$91,000,000. The outstanding balance will not be subject to the non-use fee when the amount outstanding is at least \$91,000,000.

(2) Non-usage fee is waived if the outstanding balance on the facility is at least \$63,000,000.

On June 12, 2019, TYG entered into an amendment to its credit facility with U.S. Bank, N.A. that extends the credit facility through June 12, 2021. The terms of the amendment provide for an unsecured revolving credit facility of \$130,000,000. During the extension, outstanding balances generally will accrue interest at a variable rate equal to one-month LIBOR plus 1.10 percent and unused portions of the credit facility will accrue a non-usage fee of 0.25 percent when the outstanding balance is below \$65,000,000 and 0.15 percent when the balance is at least \$65,000,000, but below \$91,000,000. The non-usage fee is waived if the outstanding balance is at least \$91,000,000.

On June 12, 2019, NTG entered into an amendment to its credit facility with Bank of America, N.A. that extends the credit facility through June 12, 2021. The terms of the amendment provide for an unsecured revolving credit facility of \$120,000,000. During the extension, outstanding balances generally will accrue interest at a variable rate equal to one-month LIBOR plus 1.10 percent and unused portions of the credit facility will accrue a non-usage fee of 0.25 percent when the outstanding balance is below \$60,000,000 and 0.15 percent when the balance is at least \$60,000,000, but below \$84,000,000. The non-usage fee is waived if the outstanding balance is at least \$84,000,000.

Under the terms of the credit facilities, the Funds must maintain asset coverage required under the 1940 Act. If a Fund fails to maintain the required coverage, it may be required to repay a portion of an outstanding balance until the coverage requirement has been met. At August 31, 2019, each Fund was in compliance with credit facility terms.

⁽³⁾ Non-use fees are equal to a rate of 0.25% when the outstanding balance is below \$60,000,000 and 0.15% when the outstanding balance is at least \$60,000,000, but below \$84,000,000. The outstanding balance will not be subject to the non-use fee when the amount outstanding is at least \$84,000,000.

⁽⁴⁾ Non-usage fee is waived if the outstanding balance on the facility is at least \$56,000,000.

⁽⁵⁾ Non-usage fee is waived if the outstanding balance on the facility is at least \$42,000,000.

⁽⁶⁾ Non-usage fee is waived if the outstanding balance on the facility is at least \$31,500,000.

⁽⁷⁾ TPZ's credit facility allows for interest rates to be fixed on all or a portion of the outstanding balance. Amounts reflect activity on the credit facility for the period from December 1, 2018 through August 31, 2019 and include \$15,000,000 of the outstanding principal balance that has a fixed rate of 3.03% through June 30, 2023 and \$15,000,000 of the outstanding principal balance that has a fixed rate of 3.04% through June 30, 2024.

12. Derivative Financial Instruments

The Funds have adopted the disclosure provisions of FASB Accounting Standard Codification 815, Derivatives and Hedging ("ASC 815"). ASC 815 requires enhanced disclosures about the Funds' use of and accounting for derivative instruments and the effect of derivative instruments on the Funds' results of operations and financial position. Tabular disclosure regarding derivative fair value and gain/loss by contract type (e.g., interest rate contracts, foreign exchange contracts, credit contracts, etc.) is required and derivatives accounted for as hedging instruments under ASC 815 must be disclosed separately from those that do not qualify for hedge accounting. Even though the Funds may use derivatives in an attempt to achieve an economic hedge, the Funds' derivatives are not accounted for as hedging instruments under ASC 815 because investment companies account for their derivatives at fair value and record any changes in fair value in current period earnings.

Forward Currency Contracts

TEAF invests in derivative instruments for hedging or risk management purposes, and for short-term purposes such as maintaining market exposure pending investment of the proceeds of an offering or transitioning its portfolio between different asset classes. The Fund's use of derivatives could enhance or decrease the cash available to the Fund for payment of distributions or interest, as the case may be. Derivatives can be illiquid, may disproportionately increase losses and have a potentially large negative impact on the Fund's performance. Derivative transactions, including options on securities and securities indices and other transactions in which the Fund may engage (such as forward currency transactions, futures contracts and options thereon and total return swaps), may subject the Fund to increased risk of principal loss due to unexpected movements in stock prices, changes in stock volatility levels, interest rates and foreign currency exchange rates and imperfect correlations between the Fund's securities holdings and indices upon which derivative transactions are based. The Fund also will be subject to credit risk with respect to the counterparties to any OTC derivatives contracts the Fund enters into.

Interest Rate Swap Contracts

TYG and TPZ have each entered into interest rate swap contracts in an attempt to protect it from increasing interest expense on its leverage resulting from increasing interest rates. A decline in interest rates may result in a decline in the value of the swap contracts, which may result in a decline in the net assets of TYG and TPZ. At the time the interest rate swap contracts reach their scheduled termination, there is a risk that TYG and TPZ will not be able to obtain a replacement transaction, or that the terms of the replacement would not be as favorable as on the expiring transaction. In addition, if TYG or TPZ is required to terminate any swap contract early due to a decline in net assets below a threshold amount (\$450,000,000 for TYG and \$60,000,000 for TPZ) or failing to maintain a required 300% asset coverage of the liquidation value of the outstanding debt, then TYG or TPZ could be required to make a payment to the extent of any net unrealized depreciation of the terminated swaps, in addition to redeeming all or some of its outstanding debt. TYG and TPZ each segregate a portion of its assets as collateral for the amount of any net liability of its interest rate swap contracts.

TYG and TPZ are exposed to credit risk on the interest rate swap contracts if the counterparty should fail to perform under the terms of the interest rate swap contracts. The amount of credit risk is limited to the net appreciation of the interest rate swap contracts, if any, as no collateral is pledged by the counterparty. In addition, if the counterparty to the interest rate swap contracts defaults, the Fund would incur a loss in the amount of the receivable and would not receive amounts due from the counterparty to offset the interest payments on the Fund's leverage.

The average notional amount of all open swap agreements for TYG and TPZ for the period from December 1, 2018 through August 31, 2019 was \$10,000,000 and \$9,000,000, respectively.

The following table presents TYG's and TPZ's interest rate swap contracts, each of which is subject to a netting agreement, on a gross and a net basis at August 31, 2019:

					Not Offset in the sets & Liabilities	
Description	Gross Amounts of Recognized Assets	Gross Amounts Offset in the Statements of Assets & Liabilities	Net Amounts of Assets Presented in the Statements of Assets & Liabilities	Financial Instruments	Cash Collateral Received	Net Amount
TPZ: Interest Rate Swap Contracts	\$ 12,429	\$ (10,495)	\$ 1,934	\$ —	\$ —	\$ 1,934
					Not Offset in the sets & Liabilities	
Description	Gross Amounts of Recognized Liabilities	Gross Amounts Offset in the Statements of Assets & Liabilities	Net Amounts of Assets Presented in the Statements of Assets & Liabilities	Financial Instruments	Cash Collateral Received	Net Amount
TYG: Interest Rate Swap Contracts	\$ 206,016	\$ —	\$ 206,016	\$ —	\$ —	\$ 206,016

Written Call Options

Transactions in written option contracts for TYG, NTG, TTP, NDP and TEAF for the period from December 1, 2018 through August 31, 2019 are as follows:

	TYG		NTG		TTP	
	Number of Contracts	Premium	Number of Contracts	Premium	Number of Contracts	Premium
Options outstanding at November 30, 2018	39,884	\$ 493,575	28,299	\$ 350,544	5,539	\$ 512,777
Options written	106,799	2,281,005	112,944	2,404,255	55,403	2,840,503
Options closed*	(3,689)	(145,518)	(4,538)	(130,690)	(45,406)	(2,732,772)
Options exercised	(6,961)	(291,207)	(5,648)	(159,744)	(2,708)	(154,099)
Options expired	(128,212)	(2,125,846)	(117,551)	(2,140,518)	(7,727)	(336,534)
Options outstanding at August 31, 2019	7,821	\$212,009_	13,506	\$323,847_	5,101	\$ 129,875

		NDP	TEAF		
	Number of Contracts	Premium	Number of Contracts	Premium	
Options outstanding at November 30, 2018	41,406	\$ 2,406,989	_	\$ —	
Options written	537,954	14,121,390	112,159	2,802,174	
Options closed*	(390,760)	(11,981,349)	(80,073)	(2,091,275)	
Options exercised	(39,668)	(1,558,446)	(6,928)	(94,497)	
Options expired	(117,997)	(2,465,892)	(15,273)	(178,116)	
Options outstanding at August 31, 2019	30,935	\$ 522,692	9,885	\$ 438,286	

^{*}The aggregate cost of closing written option contracts was \$10,362 for TYG, \$11,270 for NTG, \$2,148,637 for TTP, \$9,012,462 for NDP, and \$367,235 for TEAF, resulting in net realized gain (loss) of \$135,157, \$119,420, \$(584,134), \$2,968,887 and \$1,724,040 for TYG, NTG, TTP, NDP and TEAF, respectively.

The following table presents the types and fair value of derivatives by location as presented on the Statements of Assets & Liabilities at August 31, 2019:

. g ,	Assets/(Liabilities)				
Derivatives not accounted for as hedging instruments under ASC 815	Location		Fair Value		
TYG: Interest rate swap contracts	Interest rate swap contracts	\$	(206,016)		
TYG: Written equity call options	Options written, at fair value	\$	(185,860)		
NTG: Written equity call options	Options written, at fair value	\$	(282,953)		
TTP: Written equity call options	Options written, at fair value	\$	(133,191)		
NDP: Written equity call options	Options written, at fair value	\$	(461,810)		
TPZ: Interest rate swap contracts	Interest rate swap contracts	\$	1,934		
TEAF: Forward currency contracts	Forward currency contracts	\$	348,075		
TEAF: Written equity call options	Options written, at fair value	\$	(442,064)		

The following table presents the effect of derivatives on the Statements of Operations for the period ended August 31, 2019:

Derivatives not accounted for as hedging instruments under ASC 815	Location of Gains (Losses) on Derivatives	Net Realized Gain on Derivatives	Net Unrealized Appreciation (Depreciation) of Derivatives
TYG: Interest rate swap contracts	Interest rate swaps	\$ 4,736	\$ (314,899)
TYG: Written equity call options	Options	\$ 2,261,003	\$ 454,416
NTG: Written equity call options	Options	\$ 2,259,938	\$ 343,812
TTP: Written equity call options	Options	\$ 920,668	\$ (316,310)
NDP: Written equity call options	Options	\$ 5,434,779	\$ (1,511,100)
TPZ: Interest rate swap contracts	Interest rate swaps	\$ 68,860	\$ (126,696)
TEAF: Forward foreign exchange contracts	Forward currency contracts	\$ 246,833	\$ 348,075
TEAF: Written equity call options	Options	\$ 1,901,830	\$ (3,778)

13. Basis For Consolidation

As of August 31, 2019, TYG has committed a total of \$55,256,470 of equity funding to Tortoise Holdco II, LLC, a wholly-owned investment of TYG. Tortoise Holdco II, LLC wholly owns TK NYS Solar Holdco, LLC, which owns and operates renewable energy assets. TK NYS Solar Holdco, LLC acquired the commercial and industrial solar portfolio between August 2017 and August 2019. Fair value of TK NYS Solar Holdco, LLC is net of tax benefits.

TYG's consolidated schedule of investments includes the portfolio holdings of the Fund and its subsidiary, Tortoise Holdco II, LLC. All inter-company transactions and balances have been eliminated.

As of August 31, 2019, TEAF has provided \$3,770,670 to TEAF Solar Holdco I, LLC, a wholly-owned investment of TEAF. TEAF Solar Holdco I, LLC has committed to \$6,667,100 of debt funding to Saturn Solar Bermuda 1, Ltd. through a construction note. Under the terms of the note Tortoise Solar Holdco I, LLC receives cash payments monthly at an annual rate of 6%. As of August 31, 2019, \$3,510,000 of the construction note had been funded.

As of August 31, 2019, TEAF has provided \$8,098,695 to TEAF Solar Holdco, LLC, a wholly-owned investment of TEAF. TEAF Solar Holdco, LLC wholly owns Renewable Holdco, LLC, which owns and operates renewable energy assets. Renewable Holdco, LLC's acquisition of the commercial and industrial solar portfolio is ongoing.

TEAF's consolidated schedule of investments includes the portfolio holdings of the Fund and its subsidiaries, TEAF Solar Holdco I, LLC and TEAF Solar Holdco, LLC. All inter-company transactions and balances have been eliminated.

14. Subsequent Events

TYG:

TYG has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no items require recognition or disclosure.

NTG:

On September 5, 2019, NTG entered into an amendment to its credit facility. The amendment increased the capacity of the facility from \$120,000,000 to \$140,000,000.

NTG has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no additional items require recognition or disclosure.

TTP:

TTP has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no items require recognition or disclosure.

NDP

NDP has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no items require recognition or disclosure.

TPZ:

On September 30, 2019, TPZ paid a distribution in the amount of \$0.125 per common share, for a total of \$868,917. Of this total, the dividend reinvestment amounted to \$12,088.

TPZ has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no additional items require recognition or disclosure.

TEAF:

On September 30, 2019, TEAF paid a distribution in the amount of \$0.1085 per common share, for a total of \$1,463,787. Of this total, the dividend reinvestment amounted to \$97,692.

TEAF has performed an evaluation of subsequent events through the date the financial statements were issued and has determined that no additional items require recognition or disclosure.

Additional Information (unaudited)

Director and Officer Compensation

The Funds do not compensate any of its directors who are "interested persons," as defined in Section 2(a)(19) of the 1940 Act, nor any of its officers. For the period from December 1, 2018 through August 31, 2019, the aggregate compensation paid by the Funds to the independent directors was as follows:

TYG	NTG	TTP	NDP	TPZ	TEAF
\$131,150	\$113,600	\$ 92,000	\$ 89,000	\$ 82,250	\$ 26,000

The Funds did not pay any special compensation to any of its directors or officers.

Forward-Looking Statements

This report contains "forward-looking statements" within the meaning of the 1933 Act and the Securities Exchange Act of 1934, as amended. By their nature, all forward-looking statements involve risks and uncertainties, and actual results could differ materially from those contemplated by the forward-looking statements. Several factors that could materially affect each Fund's actual results are the performance of the portfolio of investments held by it, the conditions in the U.S. and international financial, petroleum and other markets, the price at which shares of each Fund will trade in the public markets and other factors discussed in filings with the Securities and Exchange Commission (SEC).

Proxy Voting Policies

A description of the policies and procedures that each Fund uses to determine how to vote proxies relating to portfolio securities owned by the Fund and information regarding how each Fund voted proxies relating to the portfolio of securities during the 12-month period ended June 30, 2019 are available to stockholders (i) without charge, upon request by calling the Adviser at (913) 981-1020 or toll-free at (866) 362-9331 and on or through the Adviser's Web site at www.tortoiseadvisors.com; and (ii) on the SEC's Web site at www.sec.gov.

Form N-Q

Each Fund files its complete schedule of portfolio holdings for the first and third quarters of each fiscal year with the SEC on Form N-Q or Part F of Form N-PORT (beginning with filings after March 31, 2019). Each Fund's Form N-Q and Part F of Form N-PORT are available without charge upon request by calling the Adviser at (866) 362-9331 or by visiting the SEC's Web site at www.sec.gov.

Each Fund's Form N-Qs are also available through the Adviser's Web site at www.tortoiseadvisors.com.

Statement of Additional Information

The Statement of Additional Information ("SAI") includes additional information about each Fund's directors and is available upon request without charge by calling the Adviser at (866) 362-9331 or by visiting the SEC's Web site at www.sec.gov.

Certifications

Each Fund's Chief Executive Officer has submitted to the New York Stock Exchange the annual CEO certification as required by Section 303A.12(a) of the NYSE Listed Company Manual.

Each Fund has filed with the SEC, as an exhibit to its most recently filed Form N-CSR, the certification of its Chief Executive Officer and Principal Financial Officer required by Section 302 of the Sarbanes-Oxley Act.

Additional Information (unaudited) (continued)

Privacy Policy

In order to conduct its business, each Fund collects and maintains certain nonpublic personal information about its stockholders of record with respect to their transactions in shares of each Fund's securities. This information includes the stockholder's address, tax identification or Social Security number, share balances, and distribution elections. We do not collect or maintain personal information about stockholders whose share balances of our securities are held in "street name" by a financial institution such as a bank or broker.

We do not disclose any nonpublic personal information about you, the Funds' other stockholders or the Funds' former stockholders to third parties unless necessary to process a transaction, service an account, or as otherwise permitted by law.

To protect your personal information internally, we restrict access to nonpublic personal information about the Funds' stockholders to those employees who need to know that information to provide services to our stockholders. We also maintain certain other safeguards to protect your nonpublic personal information.

Repurchase Disclosure

Notice is hereby given in accordance with Section 23(c) of the 1940 Act, that each Fund may from time to time purchase shares of its common stock in the open market.

Office of the Company and of the Investment Adviser

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Board of Directors of

Tortoise Energy Infrastructure Corp.
Tortoise Midstream Energy Fund, Inc.
Tortoise Pipeline & Energy Fund, Inc.
Tortoise Energy Independence Fund, Inc.
Tortoise Power and Energy Infrastructure Fund, Inc.
Tortoise Essential Assets Income Term Fund

H. Kevin Birzer, Chairman Tortoise Capital Advisors, L.L.C.

Rand C. Berney Independent

Conrad S. Ciccotello Independent

Alexandra Herger Independent

Jennifer Paquette Independent

Administrator

U.S. Bancorp Fund Services, LLC 615 East Michigan St. Milwaukee, Wis. 53202

Custodian

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Transfer, Dividend Disbursing and Reinvestment Agent

Computershare Trust Company, N.A. / Computershare Inc. P.O. Box 30170 College Station, Tex. 77842-3170 (800) 426-5523 www.computershare.com

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Investor Relations

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Stock Symbols

Listed NYSE Symbols: TYG, NTG, TTP, NDP, TPZ, TEAF

This report is for stockholder information. This is not a prospectus intended for use in the purchase or sale of fund shares. Past performance is no guarantee of future results and your investment may be worth more or less at the time you sell.



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