

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 10-K

☒ **ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2016

OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from _____ to _____

Commission File Number: 001-33234

POWERSHARES DB SILVER FUND

(A Series of PowerShares DB Multi-Sector Commodity Trust)
(Exact name of Registrant as specified in its charter)

Delaware
(State or Other Jurisdiction of
Incorporation or Organization)

87-0778072
(I.R.S. Employer
Identification No.)

c/o Invesco PowerShares Capital Management LLC
3500 Lacey Road, Suite 700
Downers Grove, Illinois
(Address of Principal Executive Offices)

60515
(Zip Code)

Registrant's telephone number, including area code: (800) 983-0903

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class
Common Units of Beneficial Interest

Name of Each Exchange on Which Registered
NYSE Arca, Inc.

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☐ No ☒

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the Registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit and post such files). Yes ☒ No ☐

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ☒

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of "accelerated filer," "large accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large Accelerated Filer ☐

Accelerated Filer ☐

Non-Accelerated Filer ☐ (Do not check if a smaller reporting company)

Smaller reporting company ☒

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

State the market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the Registrant's most recently completed second fiscal quarter: \$23,800,000.

Number of Common Units of Beneficial Interest outstanding as of January 31, 2017: 1,000,000

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CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING INFORMATION

This report includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), that involve substantial risks and uncertainties. The matters discussed throughout this Form 10-K that are not historical facts are forward-looking statements. These forward-looking statements are based on the registrant’s current expectations, estimates and projections about the registrant’s business and industry and its beliefs and assumptions about future events. For example, this report contemplates that the Fund may gain an exposure to United States Treasury Securities through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of U.S. Treasury Obligations with a maximum remaining maturity of up to 12 months (the “T-Bill ETFs”). These forward-looking statements are subject to known and unknown risks, uncertainties and assumptions about the registrant that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. In some cases, investors can identify forward-looking statements by terminology such as “may,” “should,” “could,” “would,” “expect,” “plan,” “anticipate,” “believe,” “estimate,” “continue,” or the negative of such terms or other similar expressions. Factors that might cause or contribute to such a discrepancy include, but are not limited to, those described in this report, including in Part I, Item 1A. “Risk Factors” and Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operation” (MD&A), and our other Securities and Exchange Commission (“SEC”) filings.

PART I

ITEM 1. BUSINESS

Introduction

PowerShares DB Silver Fund (the “Fund”), a separate series of PowerShares DB Multi-Sector Commodity Trust (the “Trust”), a Delaware statutory trust organized in seven separate series, was formed on August 3, 2006. The term of the Fund is perpetual (unless terminated earlier in certain circumstances) as provided for in the Fifth Amended and Restated Declaration of Trust and Trust Agreement of the Trust, as amended (the “Trust Agreement”). The Fund has an unlimited number of shares authorized for issuance. The fiscal year end of the Fund is December 31st.

The Fund offers common units of beneficial interest (the “Shares”) only to certain eligible financial institutions (the “Authorized Participants”) in one or more blocks of 200,000 Shares, called a Basket. The Fund commenced investment operations on January 3, 2007. The Fund commenced trading on the American Stock Exchange (which became the NYSE Alternext US LLC (the “NYSE Alternext”)) on January 5, 2007 and, as of November 25, 2008, is listed on the NYSE Arca, Inc. (the “NYSE Arca”).

On February 23, 2015 (the “Closing Date”), Invesco PowerShares Capital Management LLC (“Invesco”) completed the purchase of the assets of DB Commodity Services LLC, a Delaware limited liability company (“DBCS”), including all of its interests in the Trust and the Fund and the sole and exclusive power to direct the business and affairs of the Trust and the Fund, as well as certain other assets of DBCS pertaining to the management of the Trust and the Fund, pursuant to the terms and conditions of a certain asset purchase agreement (the “Transaction”). Invesco now serves as the managing owner (the “Managing Owner”), commodity pool operator and commodity trading advisor of the Trust and the Fund, in replacement of DBCS (the “Predecessor Managing Owner”).

As of the date of this Annual Report on Form 10-K (the “Report”), each of Deutsche Bank Securities Inc., Merrill Lynch Professional Clearing Corp., Virtu Financial Capital Markets LLC, Citigroup Global Markets Inc., J.P. Morgan Securities Inc., Credit Suisse Securities (USA) LLC, Virtu Financial BD LLC, Knight Capital Americas LLC, Timber Hill LLC, Morgan Stanley & Co. LLC, Jefferies LLC, Nomura Securities International Inc., RBC Capital Markets, LLC, UBS Securities LLC, Cantor Fitzgerald & Co., BNP Paribas Securities Corp., Goldman, Sachs & Co., Goldman Sachs Execution & Clearing, L.P. and Citadel Securities LLC has executed a Participant Agreement and are the only Authorized Participants.

Fund Investment Overview

The Fund seeks to track changes, whether positive or negative, in the level of the DBIQ Optimum Yield Silver Index Excess Return™ (the “DBIQ-OY SI ERT™”, or the “Index”) over time, plus the excess, if any, of the sum of the Fund’s interest income from its holdings of United States Treasury Obligations (“Treasury Income”) and dividends from its holdings in money market mutual funds (affiliated or otherwise) (“Money Market Income”) over the expenses of the Fund. Additionally, the Fund may also gain an exposure to United States Treasury Obligations through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months (“T-Bill ETFs”), and the Fund may receive dividends or distributions of capital gains from such investment in T-Bill ETFs (“T-Bill ETF Income”). For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund holds United States Treasury Obligations, money market mutual funds and may, in the future, hold T-Bill ETFs for margin and/or cash management purposes only.

The Index is intended to reflect the change in market value of the silver sector. The single commodity comprising the Index is silver (the “Index Commodity”).

The Commodity Futures Trading Commission (the “CFTC”) and/or commodity exchanges, as applicable, impose position limits on market participants trading in the commodity included in the Index. The Index is comprised of futures contracts on the Index Commodity that expire in a specific month and trade on a specific exchange (the “Index Contracts”). As disclosed in the Fund’s Prospectus, if the Managing Owner determines in its commercially reasonable judgment that it has become impracticable or inefficient for any reason for the Fund to gain full or partial exposure to the Index Commodity by investing in a specific Index Contract, the Fund may invest in (i) a futures contract referencing the Index Commodity other than the Index Contract or, in the alternative, invest in (ii) other futures contracts not based on the Index Commodity ((i) and (ii) collectively, the “Alternative Futures Contracts”) if, in the commercially reasonable judgment of the Managing Owner, such Alternative Futures Contracts tend to exhibit trading prices that correlate with a futures contract that comprises the Index. Further, in the event the Fund invests in Alternative Futures Contracts as described above, that trade on a U.S. exchange, the CFTC and commodity exchanges may impose position limits on market participants trading in the Index Commodity. Please see <http://www.invescopowershares.com> with respect to the most recently available weighted composition of the Fund and the composition of the Index on the Base Date (as defined below).

The Fund holds a portfolio of futures contracts on the Index Commodity (for investment purposes) and United States Treasury Obligations and cash for deposit with the Fund's Commodity Broker as margin and United States Treasury Obligations, cash and money market mutual funds (affiliated or otherwise) on deposit with the Custodian (for cash management purposes). Additionally, the Fund may also gain an exposure to United States Treasury Obligations, with a maximum remaining maturity of up to 12 months, through its holdings of T-Bill ETFs (affiliated or otherwise). Any such holdings of T-Bill ETFs will also be on deposit with the Custodian (for cash management purposes) and may be held by the Fund's Commodity Broker as margin, to the extent permissible under CFTC rules.

The Managing Owner pays the Index Sponsor (as defined below) a licensing fee and an index services fee for performing its duties. These fees constitute a portion of the routine operational, administrative and other ordinary expenses which are paid out of the Management Fee and are not charged to or reimbursed by the Fund.

Neither the Managing Owner nor any affiliate of the Managing Owner has any rights to influence the selection of the futures contracts underlying the Index. Neither the Managing Owner, nor, after the Closing Date, the Fund is affiliated with the Index Sponsor. The Managing Owner has entered into a license agreement with the Index Sponsor to use the Index.

The Fund is not sponsored or endorsed by Deutsche Bank AG, Deutsche Bank Securities Inc. or any subsidiary or affiliate of Deutsche Bank AG or Deutsche Bank Securities Inc. (collectively, "Deutsche Bank"). The DBIQ Optimum Yield Silver Index Excess Return™ (the "Index") is the exclusive property of Deutsche Bank Securities Inc. "DBIQ" is a service mark of Deutsche Bank AG and has been licensed for use for certain purposes by Deutsche Bank Securities Inc. Neither Deutsche Bank nor any other party involved in, or related to, making or compiling the Index makes any representation or warranty, express or implied, concerning the Index, the Fund or the advisability of investing in securities generally. Neither Deutsche Bank nor any other party involved in, or related to, making or compiling the Index has any obligation to take the needs of the Managing Owner, or its clients into consideration in determining, composing or calculating the Index. Neither Deutsche Bank nor any other party involved in, or related to, making or compiling the Index is responsible for or has participated in the determination of the timing of, prices at, quantities or valuation of the Fund. Neither Deutsche Bank nor any other party involved in, or related to, making or compiling the Index has any obligation or liability in connection with the administration or trading of the Fund.

NEITHER DEUTSCHE BANK NOR ANY OTHER PARTY INVOLVED IN, OR RELATED TO, MAKING OR COMPILING THE INDEX, WARRANTS OR GUARANTEES THE ACCURACY AND/OR THE COMPLETENESS OF THE INDEX OR ANY DATA INCLUDED THEREIN AND SHALL HAVE NO LIABILITY FOR ANY ERRORS, OMISSIONS, OR INTERRUPTIONS THEREIN. NEITHER DEUTSCHE BANK NOR ANY OTHER PARTY INVOLVED IN, OR RELATED TO, MAKING OR COMPILING THE INDEX, MAKES ANY WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY INVESCO POWERSHARES CAPITAL MANAGEMENT LLC FROM THE USE OF THE INDEX OR ANY DATA INCLUDED THEREIN. NEITHER DEUTSCHE BANK NOR ANY OTHER PARTY INVOLVED IN, OR RELATED TO, MAKING OR COMPILING THE INDEX, MAKES ANY EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIMS ALL WARRANTIES, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE INDEX OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL DEUTSCHE BANK OR ANY OTHER PARTY INVOLVED IN, OR RELATED TO, MAKING OR COMPILING THE INDEX HAVE ANY LIABILITY FOR DIRECT, INDIRECT, PUNITIVE, SPECIAL, CONSEQUENTIAL OR ANY OTHER DAMAGES OR LOSSES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY THEREOF. EXCEPT AS EXPRESSLY PROVIDED TO THE CONTRARY, THERE ARE NO THIRD PARTY BENEFICIARIES OF ANY AGREEMENTS OR ARRANGEMENTS BETWEEN DEUTSCHE BANK AND INVESCO POWERSHARES CAPITAL MANAGEMENT LLC.

No purchaser, seller or holder of the Shares of this Fund, or any other person or entity, should use or refer to any Deutsche Bank trade name, trademark or service mark to sponsor, endorse, market or promote this Fund without first contacting Deutsche Bank to determine whether Deutsche Bank's permission is required. Under no circumstances may any person or entity claim any affiliation with Deutsche Bank without the written permission of Deutsche Bank.

Index Composition

The Index is composed of one underlying Index Commodity. The notional amount of the Index Commodity included in the Index is intended to reflect the changes in market value of the Index Commodity within the Index. The closing level of the Index is calculated on each business day by the Index Sponsor based on the closing price of the futures contracts for the underlying Index Commodity and the notional amount of such Index Commodity.

The composition of the Index may be adjusted in the event that the Index Sponsor is not able to calculate the closing price of the Index Commodity.

The Index includes provisions for the replacement of futures contracts as they approach maturity. This replacement takes place over a period of time in order to lessen the impact on the market for the futures contracts being replaced. With respect to the Index Commodity, the Fund employs a rule-based approach when it “rolls” from one futures contract to another. The Index replaces the underlying futures contracts on an “optimum yield” basis.

Rather than select a new futures contract based on a predetermined schedule (e.g., monthly), the Index rolls to the futures contract which generates the best possible “implied roll yield.” The futures contract with a delivery month within the next thirteen months which generates the best possible implied roll yield will be included in the Index. As a result, the Index, and in turn, the Fund, is able to potentially maximize the roll benefits in backwardated markets and minimize the losses from rolling in contangoed markets.

If the Managing Owner determines in its commercially reasonable judgment that it has become impracticable or inefficient for any reason for the Fund to gain full or partial exposure to the Index Commodity by investing in the Index Contract, the Fund may invest in Alternative Futures Contracts if, in the commercially reasonable judgment of the Managing Owner, such Alternative Futures Contracts tend to exhibit trading prices that correlate with a futures contract that comprises the Index. Please see <http://www.invescopowershares.com> with respect to the most recently available weighted composition of the Fund and the composition of the Index on the Base Date.

In general, as a futures contract approaches its expiration date, its price will move towards the spot price in a contangoed market. Assuming the spot price does not change, this would result in the futures contract price decreasing and a negative implied roll yield. The opposite is true in a backwardated market. Rolling in a contangoed market will tend to cause a drag on the Index Commodity’s contribution to the Fund’s return while rolling in a backwardated market will tend to cause a push on the Index Commodity’s contribution to the Fund’s return.

The DBIQ Optimum Yield Silver Index™ is calculated in USD on both an excess return (unfunded) and total return (funded) basis.

The futures contract price for the Index Commodity will be the exchange closing price for the Index Commodity on each weekday when the New York Mercantile Exchange (NYMEX) is open for business (the “Index Business Days”). If a weekday is not an Exchange Business Day (as defined in the following sentence) but is an Index Business Day, the exchange closing price from the previous Index Business Day will be used for the Index Commodity. “Exchange Business Day” means, in respect of the Index Commodity, a day that is a trading day for the Index Commodity on the relevant exchange (unless either an Index disruption event or force majeure event has occurred).

On the first Index Business Day of each month (the “Verification Date”), the Index Commodity futures contract will be tested in order to determine whether to continue including it in the Index. If the Index Commodity futures contract requires delivery of the underlying commodity in the next month, known as the Delivery Month, a new Index Commodity futures contract will be selected for inclusion in the Index. For example, if the first Index Business Day is May 1 of the current year, and the Delivery Month of the Index Commodity futures contract currently in such Index is June of the current year, a new Index Commodity futures contract with a later Delivery Month will be selected.

For the underlying Index Commodity of the Index, the new Index Commodity futures contract selected will be the Index Commodity futures contract with the best possible “implied roll yield” based on the closing price for each eligible Index Commodity futures contract. Eligible Index Commodity futures contracts are any Index Commodity futures contracts having a Delivery Month (i) no sooner than the month after the Delivery Month of the Index Commodity futures contract currently in the Index, and (ii) no later than the 13th month after the Verification Date. For example, if the first Index Business Day is May 1 of the current year and the Delivery Month of an Index Commodity futures contract currently in the Index is June of the current year, the Delivery Month of an eligible new Index Commodity futures contract must be between July of the current year and June of the following year. The implied roll yield is then calculated and the futures contract on the Index Commodity with the best possible implied roll yield is then selected. If two futures contracts have the same implied roll yield, the futures contract with the minimum number of months prior to the Delivery Month is selected.

After the futures contract selection, the monthly roll for the Index Commodity subject to a roll in that particular month unwinds the old futures contract and enters a position in the new futures contract. This takes place between the 2nd and 6th Index Business Day of the month.

On each day during the roll period, new notional holdings are calculated. The calculations for the futures contracts on the old Index Commodity that are leaving the Index and the futures contracts on the new Index Commodity are then calculated.

On all days that are not monthly index roll days, the notional holdings of the Index Commodity future remains constant.

The Trustee

Under the Trust Agreement, Wilmington Trust Company, the trustee of the Trust and the Fund (the “Trustee”), has delegated to the Managing Owner the exclusive management and control of all aspects of the business of the Trust and the Fund. The Trustee will have no duty or liability to supervise or monitor the performance of the Managing Owner, nor will the Trustee have any liability for the acts or omissions of the Managing Owner. The Trustee is compensated by the Managing Owner. Under the Trust Agreement, the Managing Owner, from the assets of the Fund, will indemnify the Trustee for any liability or expense relating to the ongoing operations and termination of the Fund incurred without gross negligence or willful misconduct of the Trustee.

The Managing Owner

The Managing Owner was formed on February 7, 2003. The Managing Owner is an affiliate of Invesco Ltd. The Managing Owner was formed to be the managing owner of investment vehicles such as exchange-traded funds and has been managing non-commodity futures based exchange-traded funds since 2003 and a commodity futures based exchange-traded fund since 2014. The Managing Owner serves as the commodity pool operator, commodity trading advisor and swap firm of the Trust and the Fund. The Managing Owner is registered as a commodity pool operator and commodity trading advisor with the CFTC and is a member of the National Futures Association (the “NFA”). As a registered commodity pool operator and commodity trading advisor, with respect to the Fund, the Managing Owner must comply with various regulatory requirements under the Commodity Exchange Act (the “CEAct”) and the rules and regulations of the CFTC and the NFA, including investor protection requirements, antifraud prohibitions, disclosure requirements, and reporting and recordkeeping requirements. The Managing Owner also is subject to periodic inspections and audits by the CFTC and NFA.

The Managing Owner has served as the managing owner of the Trust and the Fund since the Closing Date on February 23, 2015. The Predecessor Managing Owner served as the managing owner of the Trust and the Fund prior to the Closing Date.

The Managing Owner’s main business offices are located at 3500 Lacey Road, Suite 700, Downers Grove, IL 60515, and its telephone number is (800) 983-0903.

The Managing Owner serves as the Fund’s commodity pool operator, commodity trading advisor and managing owner. The Fund pays the Managing Owner a management fee, monthly in arrears, in an amount equal to 0.75% per annum of the daily net asset value of the Fund (the “Management Fee”).

The Fund may, for cash management purposes, invest in money market mutual funds that are managed by affiliates of the Managing Owner. The indirect portion of the management fee that the Fund may incur through such investment is in addition to the Management Fee paid to the Managing Owner. The Managing Owner has contractually agreed to waive the fees that it receives in an amount equal to the indirect management fees that the Fund incurs through its investments in affiliated money market mutual funds through June 20, 2018. The Fund may invest in affiliated T-Bill ETFs. The Managing Owner expects to enter into a similar agreement with respect to any indirect management fees incurred by the Fund through such investment in affiliated T-Bill ETFs.

Pursuant to the Trust Agreement, the Fund will indemnify the Managing Owner against any losses, judgments, liabilities, expenses and amounts paid in settlement of any claims sustained by it in connection with its activities on behalf of the Fund incurred without gross negligence or willful misconduct.

The Commodity Broker

Morgan Stanley & Co. LLC, a Delaware limited liability company, serves as the Fund’s futures clearing broker (the “Commodity Broker”). The Commodity Broker is registered with the CFTC as a futures commission merchant and is a member of the NFA in such capacity. Deutsche Bank Securities Inc. (“DBSI”), a Delaware corporation, served as the Fund’s futures clearing broker up to and excluding the Closing Date (the “Predecessor Commodity Broker”). DBSI is an indirect wholly-owned subsidiary of Deutsche Bank AG and is an affiliate of the Predecessor Managing Owner.

A variety of executing brokers execute futures transactions on behalf of the Fund. Such executing brokers give-up all such transactions to the Commodity Broker. In its capacity as clearing broker, the Commodity Broker may execute or receive transactions executed by others and clears all of the Fund’s futures transactions and performs certain administrative and custodial services for the Fund. The Commodity Broker is responsible, among other things, for providing periodic accountings of all dealings and actions taken by the Trust on behalf of the Fund during the reporting period, together with an accounting of all securities, cash or other indebtedness or obligations held by it or its nominees for or on behalf of the Fund.

The Fund pays to the Commodity Broker all brokerage commissions, including applicable exchange fees, NFA fees, give-up fees, pit brokerage fees and other transaction related fees and expenses charged in connection with trading activities by the Commodity Broker. The Commodity Broker's brokerage commissions and trading fees are determined on a contract-by-contract basis. Brokerage commissions and fees in any future fiscal year or any part of any future fiscal year may be greater than fees incurred in prior fiscal years. On average, total charges paid to the Commodity Broker were less than \$6.00, \$6.00 and \$10.00 per round-turn trade¹ for the Years Ended December 31, 2016, 2015 and 2014, respectively.

The Administrator, Custodian and Transfer Agent

The Bank of New York Mellon is the administrator (the "Administrator") of the Fund and has entered into an Administration Agreement in connection therewith. The Bank of New York Mellon serves as custodian (the "Custodian") of the Fund and has entered into a Global Custody Agreement (the "Custody Agreement") in connection therewith. The Bank of New York Mellon serves as the transfer agent (the "Transfer Agent") of the Fund and has entered into a Transfer Agency and Service Agreement in connection therewith.

The Bank of New York Mellon, a banking corporation organized under the laws of the State of New York with trust powers, has an office at 101 Barclay Street, New York, New York 10286. The Bank of New York Mellon is subject to supervision by the New York State Banking Department and the Board of Governors of the Federal Reserve System.

Pursuant to the Administration Agreement, the Administrator performs or supervises the performance of services necessary for the operation and administration of the Fund (other than making investment decisions), including receiving and processing orders from Authorized Participants to create and redeem Baskets, net asset value calculations, accounting and other fund administrative services. The Administrator maintains certain financial books and records, including: Basket creation and redemption books and records, fund accounting records, ledgers with respect to assets, liabilities, capital, income and expenses, the registrar, transfer journals and related details, and trading and related documents received from the Commodity Broker. The Managing Owner pays the Administrator administrative services fees out of the Management Fee.

The Administration Agreement is continuously in effect unless terminated on at least 90 days' prior written notice by either party to the other party. Notwithstanding the foregoing, the Administrator may terminate the Administration Agreement upon 30 days' prior written notice if the Fund has materially failed to perform its obligations under the Administration Agreement.

The Administration Agreement provides for the exculpation and indemnification of the Administrator from and against any costs, expenses, damages, liabilities or claims (other than those resulting from the Administrator's own bad faith, negligence or willful misconduct) which may be imposed on, incurred by or asserted against the Administrator in performing its obligations or duties under the Administration Agreement.

The Administrator and any of its affiliates may from time-to-time purchase or sell Shares for their own account, as agent for their customers and for accounts over which they exercise investment discretion.

The Administrator receives a transaction processing fee in connection with orders from Authorized Participants to create or redeem Baskets in the amount of \$500 per order. These transaction processing fees are paid directly by the Authorized Participants and not by the Fund.

The Distributor

Effective June 20, 2016, Invesco Distributors, Inc. became the Fund's distributor (the "Distributor") and began providing certain distribution services to the Fund. Pursuant to the Distribution Services Agreement among the Managing Owner, the Fund and the Distributor, the Distributor assists the Managing Owner and the Administrator with certain functions and duties relating to distribution and marketing services to the Fund including reviewing and approving marketing materials. Prior to June 20, 2016, ALPS Distributors, Inc. provided distribution services to the Fund.

The Distribution Services Agreement is terminable without penalty on sixty days' written notice by the Managing Owner or by the Distributor. The Distribution Services Agreement will automatically terminate in the event of its assignment.

¹ A round-turn trade is a completed transaction involving both a purchase and a liquidating sale, or a sale followed by a covering purchase.

Pursuant to the Distribution Services Agreement, the Fund will indemnify and hold harmless the Distributor and each of its directors and officers and each person, if any, who controls the Distributor within the meaning of Section 15 of the 1933 Act, against any loss, liability, claim, damages or expenses (including the reasonable cost of investigating or defending any alleged loss, liability, claim, damages or expense and reasonable counsel fees incurred in connection therewith) arising by reason of any person acquiring any Shares, based upon the ground that the registration statement, prospectus, statement of additional information, shareholder reports or other information filed or made public by the Fund (as from time-to-time amended) included an untrue statement of a material fact or omitted a material fact required to be stated or necessary in order to make the statements not misleading under the 1933 Act or any other statute or the common law.

The Managing Owner pays the Distributor a distribution fee out of the Management Fee.

Index Sponsor

The Managing Owner, on behalf of the Trust and the Fund, has appointed Deutsche Bank Securities Inc. to serve as the index sponsor (the “Index Sponsor”). The Index Sponsor calculates and publishes the daily index levels and the indicative intraday index levels. Additionally, the Index Sponsor also calculates the indicative value per Share of the Fund throughout each business day.

The Managing Owner pays the Index Sponsor a licensing fee and an index services fee out of the Management Fee for performing its duties.

Marketing Agent

The Managing Owner, on behalf of the Trust and the Fund, has appointed Deutsche Bank Securities Inc. as the marketing agent (the “Marketing Agent”) to assist the Managing Owner by providing support to educate institutional investors about the DBIQ indices and to complete governmental or institutional due diligence questionnaires or requests for proposals related to the DBIQ indices.

The Managing Owner pays the Marketing Agent a marketing services fee out of the Management Fee.

The Marketing Agent will not open or maintain customer accounts or handle orders for the Fund. The Marketing Agent has no responsibility for the performance of the Fund or the decisions made or actions taken by the Managing Owner.

Tax Reporting

The Fund has retained the services of PricewaterhouseCoopers LLP to assist with certain tax reporting requirements of the Fund and its Shareholders.

Regulation

Futures exchanges in the United States are subject to regulation under the CEAct by the CFTC, the governmental agency having responsibility for regulation of futures exchanges and trading on those exchanges. No U.S. governmental agency regulates the over-the-counter (the “OTC”) foreign exchange markets.

The CEAct and the CFTC also regulate the activities of “commodity trading advisors” and “commodity pool operators” and the CFTC has adopted regulations with respect to certain of such persons’ activities. Pursuant to its authority, the CFTC requires a commodity pool operator (such as the Managing Owner) to keep accurate, current and orderly records with respect to each pool it operates. The CFTC may suspend the registration of a commodity pool operator if the CFTC finds that the operator has violated the CEAct or regulations thereunder and in certain other circumstances. Suspension, restriction or termination of the Managing Owner’s registration as a commodity pool operator would prevent it, until such time (if any) as such registration were to be reinstated, from managing, and might result in the termination of the Fund. The CEAct gives the CFTC similar authority with respect to the activities of commodity trading advisors, such as the Managing Owner. If the registration of a managing owner as a commodity trading advisor were to be terminated, restricted or suspended, the managing owner would be unable, until such time (if any) as such registration were to be reinstated, to render trading advice to the Fund. The Fund is not registered with the CFTC in any capacity.

The CEAct requires all “futures commission merchants,” such as the Commodity Broker, to meet and maintain specified fitness and financial requirements, segregate customer funds from proprietary funds and account separately for all customers’ funds and positions, and to maintain specified books and records open to inspection by the staff of the CFTC.

The CEAct also gives the states certain powers to enforce its provisions and the regulations of the CFTC.

Shareholders are afforded certain rights for reparations under the CEAct. Shareholders may also be able to maintain a private right of action for certain violations of the CEAct. The CFTC has adopted rules implementing the reparation provisions of the CEAct which provide that any person may file a complaint for a reparations award with the CFTC for violation of the CEAct against a floor broker, futures commission merchant, introducing broker, commodity trading advisor, commodity pool operator, and their respective associated persons.

Pursuant to authority in the CEAct, the NFA was formed and registered with the CFTC as a “registered futures association.” At the present time, the NFA is the only non-exchange self-regulatory organization for commodities professionals. NFA members are subject to NFA standards relating to fair trade practices, financial condition, and consumer protection. As the self-regulatory body of the commodities industry, the NFA promulgates rules governing the conduct of commodity professionals and disciplines those professionals who do not comply with such standards. The CFTC has delegated to the NFA responsibility for the registration of commodity trading advisors, commodity pool operators, futures commission merchants, introducing brokers and their respective associated persons and floor brokers. The Commodity Broker and the Managing Owner are members of the NFA (the Fund is not required to become a member of the NFA).

The CFTC has no authority to regulate trading on foreign commodity exchanges and markets.

Employees

The Fund has no employees.

Available Information

The Fund files with or submits to the SEC annual, quarterly and current reports and other information meeting the information requirements of the Exchange Act. These reports are available on the Managing Owner’s website at <http://www.invescopowershares.com>. Investors may also inspect and copy these reports, proxy statements and other information, and related exhibits and schedules, at the Public Reference Room of the SEC at 100 F Street, N.E., Washington, D.C. 20549. Investors may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains an Internet site that contains reports, proxy and information statements and other information filed electronically by us with the SEC which are available on the SEC’s Internet site at <http://www.sec.gov>.

The Fund also posts monthly performance reports and its annual report, as required by the CFTC, on the Managing Owner’s website at the address listed above.

ITEM 1A. RISK FACTORS

An investment in the securities of the Fund involves a high degree of risk. Investors should consider carefully all of the risks described below, together with the other information contained in this Report and the Prospectus, before making a decision to invest in the securities of the Fund. If any of the following risks occur, the business, financial condition and results of operations of the Fund may be adversely affected.

Investment and Trading Related Risks

The Value of the Shares Relates Directly to the Value of the Futures Contracts and Other Assets Held by the Fund and Fluctuations in the Price of These Assets Could Materially Adversely Affect an Investment in the Shares.

The Shares are designed to reflect as closely as possible the changes, positive or negative, in the level of the Index, over time, through the portfolio of exchange traded futures contracts on the Index Commodity. The value of the Shares relates directly to the value of its portfolio, less the liabilities (including estimated accrued but unpaid expenses) of the Fund. The price of the Index Commodity may fluctuate widely. Several factors may affect the price of the Index Commodity, including, but not limited to:

- Global supply and demand of the Index Commodity which may be influenced by such factors as forward selling by the various commodities producers, purchases made by the commodities’ producers to unwind their hedge positions and production and cost levels in the major markets of the Index Commodity;
- Domestic and foreign interest rates and investors’ expectations concerning interest rates;
- Domestic and foreign inflation rates and investors’ expectations concerning inflation rates;
- Investment and trading activities of mutual funds, hedge funds and commodity funds; and
- Global or regional political, economic or financial events and situations.

Net Asset Value May Not Always Correspond to Market Price and, as a Result, Baskets May be Created or Redeemed at a Value that Differs from the Market Price of the Shares.

The net asset value per Share will change as fluctuations occur in the market value of its portfolio. Investors should be aware that the public trading price of a Basket may be different from the net asset value of a Basket (i.e., 200,000 Shares may trade at a premium over, or a discount to, net asset value of a Basket) and similarly the public trading price per Share may be different from the net asset value per Share. Consequently, an Authorized Participant may be able to create or redeem a Basket at a discount or a premium to the public trading price per Share. This price difference may be due, in large part, to the fact that supply and demand forces at work in the secondary trading market for Shares are closely related, but not identical to, the same forces influencing the prices of the Index Commodity, trading individually or in the aggregate at any point in time. Investors also should note that the size of the Fund in terms of total assets held may change substantially over time and from time-to-time as Baskets are created and redeemed.

Authorized Participants or their clients or customers may have an opportunity to realize a profit if they can purchase a Basket at a discount to the public trading price of the Shares or can redeem a Basket at a premium over the public trading price of the Shares. The Managing Owner expects that the exploitation of such arbitrage opportunities by Authorized Participants and their clients and customers will tend to cause the public trading price to track net asset value per Share closely over time.

The value of a Share may be influenced by non-concurrent trading hours between the NYSE Arca and the futures exchange on which the Index Commodity trades. While the Shares trade on the NYSE Arca from 9:30 a.m. to 4:00 p.m. Eastern Standard Time, the trading hours for the futures exchanges on which the Index Commodity is traded may not necessarily coincide during all of this time. For example, while the Shares trade on the NYSE Arca until 4:00 p.m. Eastern Standard Time, liquidity in the silver market will be reduced after the close of the COMEX at 1:25 p.m. Eastern Standard Time. As a result, during periods when the NYSE Arca is open and the futures exchange on which the Index Commodity is traded is closed, trading spreads and the resulting premium or discount on the Shares may widen and, therefore, increase the difference between the price of the Shares and the net asset value of the Shares.

Regulatory and Exchange Position Limits and Other Rules May Restrict the Creation of Baskets and the Operation of the Fund.

CFTC and commodity exchange rules impose speculative position limits on market participants, including the Fund, trading in silver. These position limits prohibit any person from holding a position of more than a specific number of such futures contracts. The purposes of speculative position limits are to diminish, eliminate or prevent sudden or unreasonable fluctuations or unwarranted changes in the prices of futures contracts.

The CFTC and commodity exchange rules impose speculative position limits on market participants trading in the Index Commodity included in the Index (Silver, the "Affected Index Commodity"). Currently, speculative position limits (i) for corn, oats, wheat, soybean, soybean oil and cotton are determined by the CFTC and (ii) for all other commodities are determined by the futures exchanges. On November 5, 2013, the CFTC proposed for public comment new position limits and aggregation regulations both of which are currently pending and have not yet been adopted. In addition, the CFTC proposed regulations that would expand the available exemptions from the aggregation requirements that apply to accounts of related parties. It remains to be seen whether the CFTC will modify either or both of the proposed regulations in response to public comments.

The CFTC's existing position limit regulations require that a trader aggregate all positions in accounts which the trader owns or over which the trader controls trading. However, a trader is not required to aggregate positions in multiple accounts or commodity pools if that trader (or its applicable divisions/subsidiaries) qualifies as an "independent account controller" under applicable CFTC regulations and avails itself of the independent account controller exemption under the regulations. The re-proposed regulations would maintain the independent account controller exemption, which the Managing Owner intends to rely upon in order to disaggregate the positions of the Fund from certain other accounts. However, if the CFTC does not adopt or renew the independent account controller exemption, or if the exemption were modified or otherwise unavailable, to the extent the Managing Owner avails itself of the exemption, it may be required to aggregate positions in multiple accounts or commodity pools for purposes of the CFTC's position limits regulations. In that case, it is possible that investment decisions of the Managing Owner with respect to the Fund would be affected by positions maintained by the Managing Owner with respect to accounts other than for the Fund. It is likely that the Fund would be compelled to liquidate futures contracts with respect to the Affected Index Commodity to come within position limits in the aggregate with other accounts or substitute a futures contract that exhibits trading prices that tend to correlate with a futures contract with respect to the Affected Index Commodity, at the risk of variance with the Index. In addition, failure to comply with the requirements of the independent account controller exemption, if applicable, could lead to an enforcement proceeding against the Managing Owner and could adversely affect the Fund.

Generally, speculative position limits in the physical delivery markets are set at a stricter level during the spot month, the month when the futures contract matures and becomes deliverable, versus the limits set for all other months. If the Managing Owner determines that the Fund's trading may be approaching any of these speculative position limits, the Fund may reduce its trading in that commodity or trade in other commodities or instruments that the Index Sponsor determines comply with the rules and goals of the

Index. Below is a chart that sets forth certain relevant information, including current speculative position limits for the Affected Index Commodity that any person may hold, separately or in combination, net long or net short, for the purchase or sale of any commodity futures contract or, on a futures-equivalent basis, options thereon. Speculative position limit levels remain subject to change by the CFTC or the relevant exchanges. Depending on the outcome of any future CFTC or futures exchange rulemaking, as applicable, the rules concerning position limits may be amended in a manner that is detrimental to the Fund.

Exchanges may also establish accountability levels applicable to futures contracts. An exchange may order a person who holds or controls aggregate positions in excess of specified position accountability levels not to further increase the positions, to comply with any prospective limit which exceeds the size of the position owned or controlled, or to reduce any open position which exceeds position accountability levels if the exchange determines that such action is necessary to maintain an orderly market.

Under current regulations, subject to any relevant exemptions, traders, such as the Fund, may not exceed speculative position limits, either individually or in the aggregate with other persons with whom they are under common control or ownership. Under the proposed regulations, the CFTC would require certain persons to aggregate exchange listed futures and economically equivalent swap positions owned or controlled by such persons.

Affected Index Commodity	Exchange (Symbol)¹	Exchange Position Limits²
Silver	COMEX (SI)	1,500 – Spot Month 6,000 – Single Month 6,000 – All Months Combined

Legend:

¹ “COMEX” means the Commodity Exchange Inc., New York, a part of the CME Group, or its successor.

² Subject to any additional limitations as may be required by an exchange.

Because the Fund is currently subject to position limits and may be subject to new and expanded position limits, the Fund’s ability to issue new Baskets, or the Fund’s ability to reinvest income in additional futures contracts corresponding to the Affected Index Commodity, may be impaired or limited to the extent these activities would cause the Fund to exceed its applicable position limits. Limiting the size of the Fund to stay within these position limits may affect the correlation between the price of the Shares, as traded on the NYSE Arca, and the net asset value of the Shares. Additionally, the Fund on any given date may not have an effective registration statement with the SEC with sufficient Shares available, which may limit the Fund’s ability to create new Baskets. The inability to create additional Baskets could result in Shares trading at a premium or discount to net asset value of the Shares.

The Fund’s Performance May Not Always Replicate Exactly the Changes in the Level of the Index.

It is possible that the Fund’s performance may not fully replicate the changes in the level of the Index due to disruptions in the markets for the Index Commodity, the imposition of speculative position limits or due to other extraordinary circumstances. As the Fund approaches or reaches position limits with respect to the Index Contracts, the Fund may commence investing in other futures contracts based on the Index Commodity and in futures contracts based on commodities other than the Index Commodity that, in the commercially reasonable judgment of the Managing Owner, tend to exhibit trading prices that correlate with a futures contract that comprises the Index. In addition, the Fund is not able to replicate exactly the changes in levels of the Index because the total return generated by the Fund is reduced by expenses and transaction costs, including those incurred in connection with the Fund’s trading activities, and increased by, as applicable, Treasury Income, Money Market Income and T-Bill ETF Income, if any, held for margin and cash management purposes. Tracking the Index requires trading of the Fund’s portfolio with a view to tracking the Index over time and is dependent upon the skills of the Managing Owner and its trading principals, among other factors.

The Fund Is Not Actively Managed and Tracks the Index During Periods in Which the Index Is Flat or Declining as Well as When the Index Is Rising.

The Fund is not actively managed by traditional methods. Therefore, if positions in the Index Commodity are declining in value, the Fund will not close out such positions, except in connection with a change in the composition or weighting of the Index. The Managing Owner seeks to cause the net asset value of the Fund to track the Index during periods in which the Index is flat or declining as well as when the Index is rising.

The NYSE Arca May Halt Trading in the Shares Which Would Adversely Impact Your Ability to Sell Shares.

The Shares are listed for trading on the NYSE Arca under the market symbol “DBS.” Trading in the Shares may be halted due to market conditions or, in light of NYSE Arca rules and procedures, for reasons that, in the view of the NYSE Arca, make trading in the Shares inadvisable. In addition, trading is subject to trading halts caused by extraordinary market volatility pursuant to “circuit breaker” rules that require trading to be halted for a specified period based on a specified market decline. There can be no assurance

that the requirements necessary to maintain the listing of the Shares will continue to be met or will remain unchanged. The Fund will be terminated if its Shares are delisted.

The Lack of an Active Trading Market for the Shares May Result in Losses on Your Investment in the Fund at the Time of Disposition of Your Shares.

Although the Shares are listed and traded on the NYSE Arca, there can be no guarantee that an active trading market for the Shares will be maintained. If you need to sell your Shares at a time when no active market for them exists, the price you receive for your Shares, assuming that you are able to sell them, likely will be lower than the price you would receive if an active market did exist.

The Shares Could Decrease in Value if Unanticipated Operational or Trading Problems Arise.

The mechanisms and procedures governing the creation, redemption and offering of the Shares have been developed specifically for this securities product. Consequently, there may be unanticipated problems or issues with respect to the mechanics of the operations of the Fund and the trading of the Shares that could have a material adverse effect on an investment in the Shares. In addition, although the Fund is not actively “managed” by traditional methods, to the extent that unanticipated operational or trading problems or issues arise, the Managing Owner’s past experience and qualifications may not be suitable for solving these problems or issues.

As the Managing Owner and its Principals have a Limited History of Operating an Exchange-Traded Fund that Invests in a Broad Range of Commodity Futures Contracts, their Experience May be Relatively Inadequate or Unsuitable to Manage the Fund.

The Managing Owner manages a number of exchange-traded funds that use financial futures as part of their investment strategy and, only for a limited time, has actively managed an exchange-traded fund related to a broad-based futures index. The past performance of these funds is no indication of the Managing Owner’s ability to manage exchange-traded investment vehicles that track a commodities index such as the Fund. There can be no assurance that the Managing Owner will be able to cause the net asset value per Share of the Fund to closely track the changes in the Index levels. If the experience of the Managing Owner and its principals is not relatively adequate or suitable to manage investment vehicles such as the Fund, the operations of the Fund may be adversely affected.

You May Not Rely on Past Performance or Index Results in Deciding Whether to Buy Shares.

Although past performance is not necessarily indicative of future results, the Fund’s performance history might (or might not) provide you with more information on which to evaluate an investment in the Fund. Likewise, the Index has a history which might (or might not) be indicative of the future Index results, or of the future performance of the Fund. Therefore, you will have to make your decision to invest in the Fund without relying on the Fund’s past performance history or the Index’s closing level history.

Fewer Representative Commodities May Result In Greater Index Volatility.

The Index is concentrated in terms of the number of commodities represented. The Fund is concentrated in a single commodity. You should be aware that other commodities indexes are more diversified in terms of both the number and variety of commodities included. Concentration in fewer commodities may result in a greater degree of volatility in the Index and the net asset value of the Fund which tracks the Index under specific market conditions and over time.

Price Volatility May Possibly Cause the Total Loss of Your Investment.

Futures contracts have a high degree of price variability and are subject to occasional rapid and substantial changes. Consequently, you could lose all or substantially all of your investment in the Fund.

The following table* reflects various measures of volatility** of the Index as calculated on an excess return basis:

Volatility Type	Volatility
Daily volatility over full history	28.31%
Average rolling 3 month daily volatility	26.21%
Monthly return volatility	27.90%
Average annual volatility	24.36%

The following table reflects the daily volatility on an annual basis of the Index:

Year	Daily Volatility
1988***	10.76%
1989	18.53%
1990	19.38%
1991	23.42%
1992	15.66%
1993	28.36%
1994	23.28%
1995	26.38%
1996	17.64%
1997	24.66%
1998	29.20%
1999	21.73%
2000	14.42%
2001	17.20%
2002	17.43%
2003	20.32%
2004	35.48%
2005	21.33%
2006	41.21%
2007	21.28%
2008	43.01%
2009	31.13%
2010	26.40%
2011	39.26%
2012	25.27%
2013	27.81%
2014	20.13%
2015	19.71%
2016*	26.15%

* For the Year Ended December 31, 2016. Past Index levels are not necessarily indicative of future changes, positive or negative, in the Index levels.

** Volatility, for these purposes means the following:

Daily Volatility: The relative rate at which the price of the Index moves up and down, found by calculating the annualized standard deviation of the daily change in price.

Monthly Return Volatility: The relative rate at which the price of the Index moves up and down, found by calculating the annualized standard deviation of the monthly change in price.

Average Annual Volatility: The average of yearly volatilities for a given sample period. The yearly volatility is the relative rate at which the price of the Index moves up and down, found by calculating the annualized standard deviation of the daily change in price for each business day in the given year.

*** For the period December 2, 1988 to December 31, 1988.

Unusually Long Peak-to-Valley Drawdown Periods With Respect To the Index May Be Reflected in Equally Long Peak-to-Valley Drawdown Periods with Respect to the Performance of the Shares.

Although past Index levels are not necessarily indicative of future Index levels, the peak-to-valley drawdown periods that the Index has experienced have been unusually long and have lasted for multi-year drawdown periods.

Because it is expected that the Fund's performance will track the change of its underlying Index, the Fund would suffer a continuous drawdown during the period that the Index suffers such a drawdown period, and in turn, the value of your Shares will also suffer.

Fees and Commissions are Charged Regardless of Profitability and May Result in Depletion of Assets.

The Fund is directly subject to the fees and expenses described herein which are payable irrespective of profitability. Such fees and expenses include asset-based fees of 0.75% per annum. Additional charges include brokerage fees of approximately 0.04% per annum in the aggregate and selling commissions. For the avoidance of doubt, selling commissions are not included in the Fund's breakeven calculation. The Fund is expected to earn Treasury Income equal to 0.49% per annum, based upon the yield of 3-month United States Treasury Securities as of January 31, 2017, or a maximum of \$0.12 per annum per Share at \$25.00 as the NAV per Share. The Fund is also expected to earn Money Market Income equal to 0.45% per annum as of January 31, 2017, or a maximum of \$0.11 per annum per Share at \$25.00 as the NAV per Share. Because the Fund's current Treasury and/or Money Market Income does not exceed its fees and expenses, the Fund will need to have a positive performance that exceeds the difference between the sum of the Fund's Treasury Income and/or Money Market Income and its fees and expenses in order to break-even. If the aggregate of the Fund's performance from its holding of futures contracts plus its Treasury Income and/or Money Market Income (earned from its margin and cash management function) does not exceed the Fund's fees and expenses described herein, then the expenses of the Fund could, over time, result in losses to your investment therein. You may never achieve profits, significant or otherwise.

You Cannot Be Assured of the Managing Owner's Continued Services, Which Discontinuance May Be Detrimental to the Fund.

You cannot be assured that the Managing Owner will be willing or able to continue to service the Fund for any length of time. If the Managing Owner discontinues its activities on behalf of the Fund, the Fund may be adversely affected.

Possible Illiquid Markets May Exacerbate Losses.

Futures positions cannot always be liquidated at the desired price. It is difficult to execute a trade at a specific price when there is a relatively small volume of buy and sell orders in a market. A market disruption, such as when foreign governments may take or be subject to political actions which disrupt the markets in their currency or major exports, can also make it difficult to liquidate a position.

There can be no assurance that market illiquidity will not cause losses for the Fund. The large size of the positions which the Fund may acquire increases the risk of illiquidity by both making its positions more difficult to liquidate and increasing the losses incurred while trying to do so.

You May Be Adversely Affected by Redemption Orders that Are Subject To Postponement, Suspension or Rejection Under Certain Circumstances.

The Fund may, in its discretion, suspend the right of redemption or postpone the redemption order settlement date, for (1) any period during which an emergency exists as a result of which the redemption distribution is not reasonably practicable, or (2) such other period as the Managing Owner determines to be necessary for the protection of the Shareholders. In addition, the Fund will reject a redemption order if the order is not in proper form as described in the participant agreement among the Authorized Participant and the Managing Owner either in its own capacity or in its capacity as managing owner of the Fund or if the fulfillment of the order, in the opinion of its counsel, might be unlawful. Any such postponement, suspension or rejection could adversely affect a redeeming Authorized Participant. For example, the resulting delay may adversely affect the value of the Authorized Participant's redemption proceeds if the net asset value of the Fund declines during the period of delay. The Fund disclaims any liability for any loss or damage that may result from any such suspension or postponement.

Because the Futures Contracts Have No Intrinsic Value, the Positive Performance of Your Investment Is Wholly Dependent Upon an Equal and Offsetting Loss.

Futures trading is a risk transfer economic activity. For every gain there is an equal and offsetting loss rather than an opportunity to participate over time in general economic growth. Unlike most alternative investments, an investment in Shares does not involve acquiring any asset with intrinsic value. Overall stock and bond prices could rise significantly and the economy as a whole prosper while Shares trade unprofitably.

Failure of Commodity Futures Markets to Exhibit Low to Negative Correlation to General Financial Markets Will Reduce Benefits of Diversification and May Exacerbate Losses to Your Portfolio.

Historically, commodity futures' returns have tended to exhibit low to negative correlation with the returns of other assets such as stocks and bonds. Although commodity futures trading can provide a diversification benefit to investor portfolios because of its low to negative correlation with other financial assets, the fact that the Index is not 100% negatively correlated with financial assets such as stocks and bonds means that the Fund cannot be expected to be automatically profitable during unfavorable periods for the stock or bond market, or vice-versa. If the Shares perform in a manner that correlates with the general financial markets or do not perform

successfully, you will obtain no diversification benefits by investing in the Shares and the Shares may produce no gains to offset your losses from other investments.

Shareholders Will Not Have the Protections Associated With Ownership of Shares in an Investment Company Registered Under the Investment Company Act of 1940.

The Fund is not registered as an investment company under the Investment Company Act of 1940, and is not required to register under such Act. Consequently, Shareholders do not have the regulatory protections provided to the investors in registered and regulated investment companies.

Trading on Commodity Exchanges Outside the United States is Not Subject to U.S. Regulation.

If speculative position limits with respect to an Index Contract underlying the Index Commodity have been reached, a portion of the Fund's trades may take place on markets or exchanges outside the United States. Trading on commodity exchanges outside the United States is not regulated by any United States governmental agency and may involve certain risks not applicable to trading on United States exchanges, including different or diminished investor protections. In trading contracts denominated in currencies other than U.S. dollars, Shares are subject to the risk of adverse exchange-rate movements between the dollar and the functional currencies of such contracts. Investors could incur substantial losses from trading on foreign exchanges which such investors would not have otherwise been subject to had the Fund's trading been limited to U.S. markets.

Various Actual and Potential Conflicts of Interest May Be Detrimental to Shareholders.

The Fund is subject to actual and potential conflicts of interest involving the Managing Owner, various commodity futures brokers, Authorized Participants and Invesco Distributors. The Managing Owner and its principals, all of whom are engaged in other investment activities, are not required to devote substantially all of their time to the business of the Fund, which also presents the potential for numerous conflicts of interest with the Fund. As a result of these and other relationships, parties involved with the Fund have a financial incentive to act in a manner other than in the best interests of the Fund and the Shareholders. For example, if the Fund invests in affiliated money market mutual funds and/or T-Bill ETFs for cash management purposes, the Managing Owner may select affiliated money market mutual funds and/or T-Bill ETFs that may pay dividends that are lower than non-affiliated money market mutual funds and/or T-Bill ETFs. The Managing Owner has not established any formal procedure to resolve conflicts of interest. Consequently, investors are dependent on the good faith of the respective parties subject to such conflicts to resolve them equitably. Although the Managing Owner attempts to monitor these conflicts, it is extremely difficult, if not impossible, for the Managing Owner to ensure that these conflicts do not, in fact, result in adverse consequences to the Shareholders.

The Fund may be subject to certain conflicts with respect to the Commodity Broker, including, but not limited to, conflicts that result from receiving greater amounts of compensation from other clients, or purchasing opposite or competing positions on behalf of third party accounts traded through the Commodity Broker.

Because the Managing Owner and Invesco Distributors are affiliates, the Managing Owner has a disincentive to replace Invesco Distributors. Furthermore, the Managing Owner did not conduct an arm's length negotiation with respect to Invesco Distributors.

Tax Related Risks

Shareholders Will Be Subject to Taxation on Their Allocable Share of the Fund's Taxable Income, Whether or Not They Receive Cash Distributions.

Shareholders will be subject to U.S. federal income taxation and, in some cases, state, local, or foreign income taxation on their allocable share of the Fund's taxable income, whether or not they receive cash distributions from the Fund. Shareholders may not receive cash distributions equal to their share of the Fund's taxable income or even the tax liability that results from such income.

Items of Income, Gain, Loss and Deduction With Respect to Shares Could Be Reallocated if the IRS Does Not Accept the Assumptions or Conventions Used by the Fund in Allocating Such Items.

U.S. federal income tax rules applicable to partnerships are complex and often difficult to apply to publicly traded partnerships. The Fund will apply certain assumptions and conventions in an attempt to comply with applicable rules and to report items of income, gain, loss and deduction to Shareholders in a manner that reflects the Shareholders' beneficial interest in such tax items, but these assumptions and conventions may not be in compliance with all aspects of the applicable tax requirements. It is possible that the United States Internal Revenue Service, or the IRS, will successfully assert that the conventions and assumptions used by the Fund do not satisfy the technical requirements of the Internal Revenue Code of 1986, as amended, or the Code, and/or Treasury Regulations

and could require that items of income, gain, loss and deduction be adjusted or reallocated in a manner that adversely affects one or more Shareholders.

The Current Treatment of Long-Term Capital Gains Under Current U.S. Federal Income Tax Law May Be Adversely Affected, Changed or Repealed in the Future.

Under current law, long-term capital gains are taxed to non-corporate investors at reduced U.S. federal income tax rates. This tax treatment may be adversely affected, changed or repealed by future changes in, or the expiration of, tax laws at any time.

PROSPECTIVE INVESTORS ARE STRONGLY URGED TO CONSULT THEIR OWN TAX ADVISORS AND COUNSEL WITH RESPECT TO THE POSSIBLE TAX CONSEQUENCES TO THEM OF AN INVESTMENT IN THE SHARES; SUCH TAX CONSEQUENCES MAY DIFFER WITH RESPECT TO DIFFERENT INVESTORS.

Other Risks

Failure of Futures Commission Merchants or Commodity Brokers to Segregate Assets May Increase Losses; Despite Segregation of Assets, the Fund Remains at Risk of Significant Losses Because the Fund May Only Receive a Pro-Rata Share of the Assets, or No Assets at All.

The CEA requires a clearing broker to segregate all funds received from customers from such broker's proprietary assets. If the Commodity Broker fails to do so, the assets of the Fund might not be fully protected in the event of the Commodity Broker's bankruptcy. Furthermore, in the event of the Commodity Broker's bankruptcy, the Fund could be limited to recovering either a pro rata share of all available funds segregated on behalf of the Commodity Broker's combined customer accounts or the Fund may not recover any assets at all, even though certain property specifically traceable to the Fund was held by the Commodity Broker. The Commodity Broker may, from time-to-time, have been the subject of certain regulatory and private causes of action.

In the event of a bankruptcy or insolvency of any exchange or a clearing house, the Fund could experience a loss of the funds deposited through its Commodity Broker as margin with the exchange or clearing house, a loss of any unrealized profits on its open positions on the exchange, and the loss of profits on its closed positions on the exchange.

The Effect of Market Disruptions and Government Intervention are Unpredictable and May Have an Adverse Effect on the Value of Your Shares.

The global financial markets have in the past few years gone through pervasive and fundamental disruptions that have led to extensive and unprecedented governmental intervention. Such intervention has in certain cases been implemented on an "emergency" basis, suddenly and substantially eliminating market participants' ability to continue to implement certain strategies or manage the risk of their outstanding positions. In addition—as one would expect given the complexities of the financial markets and the limited time frame within which governments have felt compelled to take action—these interventions have typically been unclear in scope and application, resulting in confusion and uncertainty which in itself has been materially detrimental to the efficient functioning of the markets as well as previously successful investment strategies.

The Fund may incur major losses in the event of disrupted markets and other extraordinary events in which historical pricing relationships become materially distorted. The risk of loss from pricing distortions is compounded by the fact that in disrupted markets many positions become illiquid, making it difficult or impossible to close out positions against which the markets are moving. The financing available to market participants from their banks, dealers and other counterparties is typically reduced in disrupted markets. Such a reduction may result in substantial losses to the affected market participants. Market disruptions may from time to time cause dramatic losses, and such events can result in otherwise historically low-risk strategies performing with unprecedented volatility and risk.

Regulatory Changes or Actions, Including the Implementation of the Dodd-Frank Act, May Alter the Operations and Profitability of the Fund.

The regulation of commodity interest transactions in the United States is a rapidly changing area of law and is subject to ongoing modification by governmental and judicial action. Considerable regulatory attention has been focused on non-traditional investment pools that are publicly distributed in the United States. The Dodd-Frank Act regulates markets, market participants and financial instruments that previously have been unregulated and substantially alters the regulation of many other markets, market participants and financial instruments. It is difficult to predict the impact of the Dodd-Frank Act on the Fund, the Managing Owner, and the markets in which the Fund may invest, the net asset value of the Fund or the market price of the Shares. The Dodd-Frank Act and the implementing regulation adopted by regulators could result in the Fund's investment strategy becoming non-viable or non-economic to implement. Therefore, the Dodd-Frank Act and regulations adopted pursuant to the Dodd-Frank Act could have a material adverse impact on the profit potential of the Fund and in turn the value of your Shares.

Lack of Independent Advisers Representing Investors.

The Managing Owner has consulted with counsel, accountants and other advisers regarding the formation and operation of the Fund. No counsel has been appointed to represent you in connection with the continuous offering of the Shares. Accordingly, you should consult your own legal, tax and financial advisers regarding the desirability of an investment in the Shares.

Possibility of Termination of the Fund May Adversely Affect Your Portfolio.

The Managing Owner may withdraw from the Trust upon 120 days' notice, which would cause the Fund to terminate unless a substitute managing owner was obtained. Owners of 50% of the Shares have the power to terminate the Fund. If it is so exercised, investors who may wish to continue to invest in a vehicle that tracks the Fund's Index will have to find another vehicle, and may not be able to find another vehicle that offers the same features as the Fund. Such detrimental developments could cause you to liquidate your investments and upset the overall maturity and timing of your investment portfolio. If the registrations with the CFTC or memberships in the NFA of the Managing Owner or the Commodity Broker were revoked or suspended, such entity would no longer be able to provide services to the Fund.

Shareholders Do Not Have the Rights Enjoyed by Investors in Certain Other Vehicles.

As interests in separate series of a Delaware statutory trust, the Shares have none of the statutory rights normally associated with the ownership of shares of a corporation (including, for example, the right to bring "oppression" or "derivative" actions). In addition, the Shares have limited voting and distribution rights (for example, Shareholders do not have the right to elect directors and the Fund is not required to pay regular distributions, although the Fund may pay distributions in the discretion of the Managing Owner).

An Investment in the Shares May Be Adversely Affected by Competition From Other Methods of Investing in Commodities.

The Fund constitutes a relatively new type of investment vehicle. The Fund competes with other financial vehicles, including mutual funds, and other investment companies, ETFs, other index tracking commodity pools, actively traded commodity pools, hedge funds, traditional debt and equity securities issued by companies in the commodities industry, other securities backed by or linked to such commodities, and direct investments in the underlying commodities or commodity futures contracts. Market and financial conditions, and other conditions beyond the Managing Owner's control, may make it more attractive to invest in other financial vehicles or to invest in such commodities directly, which could limit the market for the Shares and therefore reduce the liquidity of the Shares.

Competing Claims Over Ownership of Intellectual Property Rights Related to the Fund Could Adversely Affect the Fund and an Investment in the Shares.

While the Managing Owner believes that all intellectual property rights needed to operate the Fund are either owned by or licensed to the Managing Owner or have been obtained, third parties may allege or assert ownership of intellectual property rights which may be related to the design, structure and operations of the Fund. To the extent any claims of such ownership are brought or any proceedings are instituted to assert such claims, the negotiation, litigation or settlement of such claims, or the ultimate disposition of such claims in a court of law if a suit is brought, may adversely affect the Fund and an investment in the Shares, for example, resulting in expenses or damages or the termination of the Fund.

"Backwardation" or "Contango" in the Market Prices of the Index Commodity Will Affect the Value of Your Shares.

As the futures contracts that underlie the Index near expiration, they are replaced by contracts that have a later expiration. Thus, for example, a contract purchased and held in August of the current year may specify an October of that year expiration. As that contract nears expiration, it may be replaced by selling the October of the current year contract and purchasing the contract expiring in December of that year. This process is referred to as "rolling." Historically, the prices of the Index Commodity may have been higher for contracts with shorter-term expirations than for contracts with longer-term expirations, which is referred to as "backwardation." In these circumstances, absent other factors, the sale of the October contract would take place at a price that is higher than the price at which the December contract is purchased, thereby creating a gain in connection with rolling. While the prices of the Index Commodity may exhibit consistent periods of backwardation, backwardation will likely not exist in these markets at all times. The absence of backwardation in the Index Commodity will adversely affect the value of the Index and, accordingly, decrease the value of your Shares.

Conversely, the Index Commodity may exhibit "contango" rather than backwardation. Contango markets are those in which the prices of contracts are higher in the distant delivery months than in the nearer delivery months due to the costs of long-term storage of a physical commodity prior to delivery or other factors. Although the Index Commodity may have exhibited periods of contango, contango will likely not exist in these markets at all times. Contango in the Index Commodity will adversely affect the value of the Index and, accordingly, decrease the value of your Shares.

Although the roll method of the Index may minimize the roll losses due to contango and may maximize the roll benefits due to backwardation, there can be no assurance that this outcome will occur.

The Value of the Shares Will be Adversely Affected if the Fund is Required to Indemnify the Trustee or the Managing Owner.

Under the Trust Agreement, the Trustee and the Managing Owner have the right to be indemnified for any liability or expense either incurs without gross negligence or willful misconduct. That means the Managing Owner may require the assets of the Fund to be sold in order to cover losses or liability suffered by it or by the Trustee. Any sale of that kind would reduce the net asset value of the Fund and, consequently, the value of the Shares.

The Net Asset Value Calculation of the Fund May Be Overstated or Understated Due to the Valuation Method Employed When a Settlement Price is not Available on the Date of Net Asset Value Calculation.

Calculating the net asset value of the Fund includes, in part, any unrealized profits or losses on open commodity futures contracts. Under normal circumstances, the net asset value of the Fund reflects the settlement price of open commodity futures contracts on the date when the net asset value is being calculated. However, if a commodity futures contract traded on an exchange (both U.S. and, to the extent it becomes applicable, non-U.S. exchanges) could not be liquidated on such day (due to the operation of daily limits or other rules of the exchange upon which that position is traded or otherwise), the Managing Owner may value such futures contract pursuant to policies the Managing Owner has adopted, which are consistent with normal industry standards. In such a situation, there is a risk that the calculation of the net asset value of the Fund on such day will not accurately reflect the realizable market value of such commodity futures contract. For example, daily limits are generally triggered in the event of a significant change in market price of a commodity futures contract. Therefore, as a result of the daily limit, the current settlement price is unavailable. Because the Managing Owner may value such futures contract pursuant to policies the Managing Owner has adopted, which are consistent with normal industry standards, there is a risk that the resulting calculation of the net asset value of the Fund could be under or overstated, perhaps to a significant degree.

Although the Shares are Limited Liability Investments, Certain Circumstances such as Bankruptcy of the Fund or Indemnification of the Fund by the Shareholders will Increase the Shareholders' Liability.

The Shares are limited liability investments; investors may not lose more than the amount that they invest plus any profits recognized on their investment. However, Shareholders could be required, as a matter of bankruptcy law, to return to the estate of the Fund any distribution they received at a time when the Fund was in fact insolvent or in violation of its Trust Agreement. In addition, although the Managing Owner is not aware of this provision ever having been invoked in the case of any public futures fund, Shareholders agree in the Trust Agreement that they will indemnify the Fund for any harm suffered by it as a result of:

- Shareholders' actions unrelated to the business of the Fund, or
- Taxes imposed on the Shares by the states or municipalities in which such investors reside.

An Insolvency Resulting From Another Series in the Trust or the Trust Itself May Have a Material Adverse Effect On the Fund.

The Fund is a series or a part of a Delaware statutory trust. Pursuant to Delaware law, the organization of the Trust provides that the assets and liabilities of the Fund are separate from the assets and liabilities of all other series of the Trust, as well as the larger Trust itself. Though such organization may, under state law, protect the assets of the Fund in an insolvency action brought by the creditors of another series of the Trust, this may be insufficient to protect the assets of the Fund from such creditors in an insolvency action in Federal court, or in a court in a foreign jurisdiction. Accordingly, an insolvency resulting from another series in the Trust or the Trust itself may have a material adverse effect on the Fund. The material risks associated with the other series have not been included in this Report.

The Fund may Potentially Lose Money on its Holdings of Money Market Mutual Funds.

The Fund may invest in government money market funds for which the applicable board of directors/trustees has not chosen to rely on the ability to impose fees on shareholder redemptions ("liquidity fees") or temporarily to suspend redemption privileges ("gates") if the government money market fund's weekly liquid assets fall below a certain threshold. Although such government money market funds seek to preserve the value of an investment at \$1.00 per share, there is no guarantee that they will be able to do so and the Fund may lose money by investing in a government money market fund for cash management or other purposes. An investment in a government money market fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The share price of a government money market fund can fall below the \$1.00 share price. The Fund cannot rely on or expect a government money market fund's adviser or its affiliates to enter into support agreements or take other actions to maintain the

government money market fund's \$1.00 share price. The credit quality of a government money market fund's holdings can change rapidly in certain markets, and the default of a single holding could have an adverse impact on the government money market fund's share price. Due to fluctuations in interest rates, the market value of securities held by a government money market fund may vary. A government money market fund's share price can also be negatively affected during periods of high redemption pressures and/or illiquid markets.

Due to the Increased use of Technologies, Intentional and Unintentional Cyber Attacks Pose Operational and Information Security Risks.

With the increased use of technologies such as the Internet and the dependence on computer systems to perform necessary business functions, the Fund is susceptible to operational and information security risks. In general, cyber incidents can result from deliberate attacks or unintentional events. Cyber attacks include, but are not limited to gaining unauthorized access to digital systems for purposes of misappropriating assets or sensitive information, corrupting data, or causing operational disruption. Cyber attacks may also be carried out in a manner that does not require gaining unauthorized access, such as causing denial-of-service attacks on websites. Cyber security failures or breaches of the Fund's third party service providers (including, but not limited to, Index Sponsor, the Administrator and transfer agent) or the issuers of the money market mutual funds and T-Bill ETFs in which the Fund may invest, have the ability to cause disruptions and impact business operations, potentially resulting in financial losses, the inability of Fund shareholders to transact business, violations of applicable privacy and other laws, regulatory fines, penalties, reputational damage, reimbursement or other compensation costs, and/or additional compliance costs. In addition, substantial costs may be incurred in order to prevent any cyber incidents in the future. The Fund and its shareholders could be negatively impacted as a result. While the Managing Owner has established business continuity plans and systems to prevent such cyber attacks, there are inherent limitations in such plans and systems including the possibility that certain risks have not been identified. Furthermore, the Fund cannot control the cyber security plans and systems put in place by Fund's third party service providers. Cyber attacks may also cause disruptions to the futures exchanges and clearinghouses through which the Fund invests in exchange-traded futures contracts, resulting in disruptions to the Fund's investment objectives and resulting in financial losses.

The Fund is Subject to Extensive Regulatory Reporting and Compliance.

The Fund is subject to changing regulation of corporate governance and public disclosure that have increased the Fund's risk of noncompliance.

Because the Shares are publicly traded, the Fund is subject to certain rules and regulations of federal, state and financial market exchange entities charged with the protection of investors and the oversight of companies whose securities are publicly traded. These entities, including the Public Company Accounting Oversight Board, the SEC, the CFTC, NFA and NYSE-ARCA, have in recent years issued new requirements and regulations, most notably the Sarbanes-Oxley Act of 2002. From time to time, since the adoption of the Sarbanes-Oxley Act of 2002, these authorities have continued to develop additional regulations or interpretations of existing regulations. The Fund's ongoing efforts to comply with these regulations and interpretations have resulted in, and are likely to continue resulting in, a diversion of management's time and attention from focusing on Fund management to compliance related activities.

The Fund is responsible for establishing and maintaining adequate internal control over financial reporting. The Fund's internal control system is designed to provide reasonable assurance to its management regarding the preparation and fair presentation of published financial statements. All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective may provide only reasonable assurance with respect to financial statement preparation and presentation.

Current Discussions between the SEC and PricewaterhouseCoopers LLP regarding PricewaterhouseCoopers LLP's Independence Could Have Potentially Adverse Consequences for the Fund.

PricewaterhouseCoopers LLP informed the Fund that it has identified an issue related to its independence under Rule 2-01(c)(1)(ii)(A) of Regulation S-X (referred to as the Loan Rule). The Loan Rule prohibits accounting firms, such as PricewaterhouseCoopers LLP, from being deemed independent if they have certain financial relationships with their audit clients or certain affiliates of those clients. The Fund is required under various securities laws to have its financial statements audited by an independent accounting firm.

The Loan Rule specifically provides that an accounting firm would not be independent if it or certain affiliates and covered persons receives a loan from a lender that is a record or beneficial owner of more than ten percent of an audit client's equity securities (referred to as a "more than ten percent owner"). For purposes of the Loan Rule, audit clients include the Fund as well as all registered investment companies advised by the Managing Owner and its affiliates, including other subsidiaries of the Managing Owner's parent company, Invesco Ltd. (collectively, the Invesco Fund Complex). PricewaterhouseCoopers LLP informed the Fund it and certain affiliates and covered persons have relationships with lenders who hold, as record owner, more than ten percent of the shares of certain funds within the Invesco Fund Complex, which may implicate the Loan Rule.

On June 20, 2016, the SEC Staff issued a “no-action” letter to another mutual fund complex (see Fidelity Management & Research Company et al., No-Action Letter) related to the audit independence issue described above. In that letter, the SEC confirmed that it would not recommend enforcement action against a fund that relied on audit services performed by an audit firm that was not in compliance with the Loan Rule in certain specified circumstances. In connection with prior independence determinations, PricewaterhouseCoopers LLP communicated, as contemplated by the no-action letter, that it believes that it remains objective and impartial and that a reasonable investor possessing all the facts would conclude that PricewaterhouseCoopers LLP is able to exhibit the requisite objectivity and impartiality to report on the Funds’ financial statements as the independent registered public accounting firm. PricewaterhouseCoopers LLP also represented that it has complied with PCAOB Rule 3526(b)(1) and (2), which are conditions to the Fund’s relying on the no action letter, and affirmed that it is an independent accountant within the meaning of PCAOB Rule 3520. Therefore, the Managing Owner, the Fund and PricewaterhouseCoopers LLP concluded that PricewaterhouseCoopers LLP could continue as the Fund’s independent registered public accounting firm. The Invesco Fund Complex relied upon the no-action letter in reaching this conclusion.

If in the future the independence of PricewaterhouseCoopers LLP is called into question under the Loan Rule by circumstances that are not addressed in the SEC’s no-action letter, the Fund will need to take other action in order for the Fund’s filings with the SEC containing financial statements to be deemed compliant with applicable securities laws. Such additional actions could result in additional costs, impair the ability of the Fund to issue new shares or have other material adverse effects on the Fund. In addition, the SEC has indicated that the no-action relief will expire 18 months from its issuance after which the Invesco Funds will no longer be able to rely on the letter unless its term is extended or made permanent by the SEC Staff.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

The Fund does not own or use physical properties in the conduct of its business. Its assets consist of futures contracts, cash, United States Treasury Obligations and may consist of money market mutual funds and/or T-Bill ETFs. The Managing Owner’s headquarters are located at 3500 Lacey Road, Suite 700, Downers Grove, IL 60515.

ITEM 3. LEGAL PROCEEDINGS

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

The Shares traded on the NYSE Alternext from January 5, 2007 to November 25, 2008 and have been trading on the NYSE Arca since November 25, 2008 under the symbol "DBS."

The following table sets forth, for the calendar quarters indicated, the high and low sales prices per Share, as reported on the applicable exchange.

<u>Quarter ended</u>	<u>High</u>	<u>Low</u>
March 31, 2016	\$ 25.21	\$ 21.88
June 30, 2016	\$ 29.75	\$ 23.66
September 30, 2016	\$ 32.67	\$ 29.25
December 31, 2016	\$ 29.60	\$ 24.58

<u>Quarter ended</u>	<u>High</u>	<u>Low</u>
March 31, 2015	\$ 29.89	\$ 24.92
June 30, 2015	\$ 28.39	\$ 25.10
September 30, 2015	\$ 25.06	\$ 22.56
December 31, 2015	\$ 25.71	\$ 21.67

Holders

As of December 31, 2016, the Fund had 67 holders of record of its Shares.

Distributions

The Managing Owner has sole discretion in determining what distributions, if any, the Fund will make to Shareholders.

The Fund paid no distributions for the Year Ended December 31, 2016 or for the Year Ended December 31, 2015.

Sales of Unregistered Securities and Use of Proceeds of Registered Securities

(a) There have been no unregistered sales of the Fund's securities. No Fund securities are authorized for issuance by the Fund under equity compensation plans.

(b) Not applicable

(c) The following table summarizes the redemptions by Authorized Participants during the Three Months Ended December 31, 2016:

<u>Period of Redemption</u>	<u>Total Number of Shares Redeemed</u>	<u>Average Price Paid per Share</u>
October 1, 2016 to October 31, 2016	1,400,000	\$ 27.48
November 1, 2016 to November 30, 2016	600,000	\$ 27.02
December 1, 2016 to December 31, 2016	200,000	\$ 25.30

ITEM 6. SELECTED FINANCIAL DATA

The following table summarizes the relevant 2016, 2015, 2014, 2013 and 2012 financial data for the Fund and should be read in conjunction with the Fund's financial statements, and the notes and schedules related thereto, which are included in this report. The Fund commenced investment operations on January 3, 2007.

	Years Ended December 31,				
	2016	2015	2014	2013	2012
Income ^(a)	\$ 128,449	\$ 6,544	\$ 11,495	\$ 30,460	\$ 42,800
Net investment income (loss)	\$ (215,042)	\$ (144,757)	\$ (216,596)	\$ (302,521)	\$ (498,589)
Net realized and net change in unrealized gains/(losses) on United States Treasury Obligations and Commodity Futures Contracts	\$ (9,618,417)	\$ (2,441,597)	\$ (5,760,821)	\$ (21,891,138)	\$ 6,529,876
Net Income (loss)	\$ (9,833,459)	\$ (2,586,354)	\$ (5,977,417)	\$ (22,193,659)	\$ 6,031,287
Net Income (loss) per Share	\$ 3.04	\$ (3.23)	\$ (7.09)	\$ (19.73)	\$ 3.41
Net increase (decrease) in cash	\$ (285,679)	\$ (1,944,717)	\$ 682,517	\$ (13,282,875)	\$ (10,093,563)

	As of December 31,				
	2016	2015	2014	2013	2012
Total Assets	\$ 27,845,076	\$ 17,583,800	\$ 20,121,336	\$ 32,244,285	\$ 62,388,173
Shares NAV	\$ 24.94	\$ 21.90	\$ 25.13	\$ 32.22	\$ 51.95
General Shares NAV	\$ 24.94	\$ 21.90	\$ 25.13	\$ 32.22	\$ 51.95

^(a) Income for the years ended December 31, 2014 and prior includes interest expense on overdraft balances. These amounts are included in Interest Expense for the years ended December 31, 2016 and 2015.

Selected Quarterly Financial Data (Unaudited)

	For the Three Months Ended			
	March 31, 2016	June 30, 2016	September 30, 2016	December 31, 2016
Income	\$ 9,404	\$ 13,893	\$ 61,937	\$ 43,215
Net investment income (loss)	\$ (25,924)	\$ (25,822)	\$ (111,023)	\$ (52,273)
Net realized and net change in unrealized gains/(losses) on United States Treasury Obligations and Commodity Futures Contracts	\$ 2,112,064	\$ 3,911,815	\$ (3,867,543)	\$ (11,774,753)
Net Income/(loss)	\$ 2,086,140	\$ 3,885,993	\$ (3,978,566)	\$ (11,827,026)
Increase/(decrease) in Net Asset Value	\$ 2,086,140	\$ 3,885,993	\$ 73,024,914	\$ (71,570,517)
Net Income (loss) per Share	\$ 2.61	\$ 4.85	\$ 0.80	\$ (5.22)

	For the Three Months Ended			
	March 31, 2015	June 30, 2015	September 30, 2015	December 31, 2015
Income	\$ 943	\$ 733	\$ 1,495	\$ 3,373
Net investment income (loss)	\$ (38,899)	\$ (38,880)	\$ (34,734)	\$ (32,244)
Net realized and net change in unrealized gains/(losses) on United States Treasury Obligations and Commodity Futures Contracts	\$ 1,306,628	\$ (1,372,258)	\$ (1,421,165)	\$ (954,802)
Net Income/(loss)	\$ 1,267,729	\$ (1,411,138)	\$ (1,455,899)	\$ (987,046)
Increase/(decrease) in Net Asset Value	\$ 1,267,729	\$ (1,411,138)	\$ (1,455,899)	\$ (987,046)
Net Income (loss) per Share	\$ 1.59	\$ (1.77)	\$ (1.82)	\$ (1.23)

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This information should be read in conjunction with the financial statements and notes included in Item 8 of Part II of this Annual Report on Form 10-K (the "Report"). The discussion and analysis which follows may contain trend analysis and other forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), which reflect our current views with respect to future events and financial results. The matters discussed throughout this Report that are not historical facts are forward-looking statements. These forward-looking statements are based on the registrant's current expectations, estimates and projections about the registrant's business and industry and its beliefs and assumptions about future events. Words such as "anticipate," "expect," "intend," "plan," "believe," "seek," "outlook" and "estimate," as well as similar words and phrases, signify forward-looking statements. PowerShares DB Silver Fund's (the "Fund") forward-looking statements are not guarantees of future results and conditions and important factors, risks and uncertainties may cause our actual results to differ materially from those expressed in our forward-looking statements. For example, this Report contemplates that the Fund may gain an exposure to United States Treasury Securities through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of U.S. Treasury Obligations with a maximum remaining maturity of up to 12 months (the "T-Bill ETFs").

You should not place undue reliance on any forward-looking statements. Except as expressly required by the Federal securities laws, Invesco PowerShares Capital Management LLC ("Invesco") undertakes no obligation to publicly update or revise any forward-looking statements or the risks, uncertainties or other factors described in this Report, as a result of new information, future events or changed circumstances or for any other reason after the date of this Report.

Overview/Introduction

On February 23, 2015 (the "Closing Date"), Invesco PowerShares Capital Management LLC ("Invesco") completed the purchase of the assets of DB Commodity Services LLC, a Delaware limited liability company ("DBCS"), including all of its interests in PowerShares DB Silver Fund (the "Fund"), a separate series of PowerShares DB Multi-Sector Commodity Trust (the "Trust"), a Delaware statutory trust organized in seven separate series, and the sole and exclusive power to direct the business and affairs of the Trust and the Fund, as well as certain other assets of DBCS pertaining to the management of the Trust and the Fund, pursuant to the terms and conditions of a certain asset purchase agreement (the "Transaction").

Invesco now serves as the managing owner (the "Managing Owner"), commodity pool operator and commodity trading advisor of the Trust and the Fund, in replacement of DBCS (the "Predecessor Managing Owner").

The Fund seeks to track changes, whether positive or negative, in the level of the DBIQ Optimum Yield Silver Index Excess Return™ (the "DBIQ-OY SI ER™", or the "Index") over time, plus the excess, if any, of the sum of the Fund's interest income from its holdings of United States Treasury Obligations ("Treasury Income") and dividends from its holdings in money market mutual funds (affiliated or otherwise) ("Money Market Income") over the expenses of the Fund. Additionally, the Fund may also gain an exposure to United States Treasury Obligations through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months ("T-Bill ETFs"), and the Fund may receive dividends or distributions of capital gains from such investment in T-Bill ETFs ("T-Bill ETF Income"). For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund holds United States Treasury Obligations, money market mutual funds and may, in the future, hold T-Bill ETFs for margin and/or cash management purposes only.

The Fund pursues its investment objective by investing in a portfolio of exchange-traded commodity futures contracts that expire in a specific month and trade on a specific exchange (the "Index Contracts") in the single commodity comprising the Index (the "Index Commodity"). The single Index Commodity is silver. The Index is composed of notional amounts of the Index Commodity. The Fund also holds United States Treasury Obligations and cash for deposit with Morgan Stanley & Co. LLC, the Fund's commodity broker (the "Commodity Broker") as margin and United States Treasury Obligations, money market mutual funds affiliated or otherwise) and cash on deposit with The Bank of New York Mellon (the "Custodian") for cash management purposes. Additionally, the Fund may also gain an exposure to United States Treasury Obligations, with a maximum remaining maturity of up to 12 months, through its holdings of T-Bill ETFs (affiliated or otherwise). Any such holdings of T-Bill ETFs will also be on deposit with the Custodian (for cash management purposes) and may be held by the Fund's Commodity Broker as margin, to the extent permissible under the Commodity Futures Trading Commission (the "CFTC") rules. The aggregate notional value of the commodity futures contracts owned by the Fund is expected to approximate the aggregate net asset value of the Fund, as opposed to the aggregate Index value.

As of the date of this Report, each of Deutsche Bank Securities Inc., Merrill Lynch Professional Clearing Corp., Virtu Financial Capital Markets LLC, Citigroup Global Markets Inc., J.P. Morgan Securities Inc., Credit Suisse Securities (USA) LLC, Virtu Financial BD LLC, Knight Capital Americas LLC, Timber Hill LLC, Morgan Stanley & Co. LLC, Jefferies LLC, Nomura Securities International Inc., RBC Capital Markets, LLC, UBS Securities LLC, Cantor Fitzgerald & Co., BNP Paribas Securities Corp., Goldman, Sachs & Co., Goldman Sachs Execution & Clearing, L.P. and Citadel Securities LLC has executed a Participant Agreement and are the only Authorized Participants.

Effective as of the Closing Date, the Managing Owner, on behalf of the Fund, appointed Deutsche Bank Securities Inc. to serve as the index sponsor (the "Index Sponsor"). Prior to the Closing Date, the index sponsor was Deutsche Bank AG London. The Index Sponsor calculates and publishes the daily index levels and the indicative intraday index levels. Additionally, the Index Sponsor also calculates the indicative value per Share of the Fund throughout each business day. The Index Sponsor may subcontract its services from time-to-time to one or more third parties.

The CFTC and/or commodity exchanges, as applicable, impose position limits on market participants trading in the commodity included in the Index. As disclosed in the Fund's Prospectus, if the Managing Owner determines in its commercially reasonable judgment that it has become impracticable or inefficient for any reason for the Fund to gain full or partial exposure to the Index Commodity by investing in a specific Index Contract, the Fund may invest in (i) a futures contract referencing the Index Commodity other than the Index Contract or, in the alternative, invest in (ii) other futures contracts not based on the Index Commodity ((i) and (ii) collectively, the "Alternative Futures Contracts") if, in the commercially reasonable judgment of the Managing Owner, such Alternative Futures Contracts tend to exhibit trading prices that correlate with a futures contract that comprises the Index. Please see <http://www.invescopowershares.com> with respect to the most recently available weighted composition of the Fund and the composition of the Index on the Base Date.

Under the Fifth Amended and Restated Declaration of Trust and Trust Agreement of the Trust, as amended (the "Trust Agreement"), Wilmington Trust Company, the trustee of the Trust and the Fund (the "Trustee"), has delegated to the Managing Owner the exclusive management and control of all aspects of the business of the Trust and the Fund. The Trustee will have no duty or liability to supervise or monitor the performance of the Managing Owner, nor will the Trustee have any liability for the acts or omissions of the Managing Owner.

The Shares are intended to provide investment results that generally correspond to the changes, positive or negative, in the levels of the Index over time. The value of the Shares is expected to fluctuate in relation to changes in the value of the Fund's portfolio. The market price of the Shares may not be identical to the net asset value per Share, but these two valuations are expected to be very close.

Margin Calls

Like other futures and derivatives traders, the Fund may be subject to margin calls from time-to-time. The term "margin" has a different meaning in the context of futures contracts and other derivatives than it does in the context of securities. In particular, "margin" on a futures position does not constitute a borrowing of money or the collateralization of a loan. The Fund does not borrow money.

To establish a position in an exchange-traded futures contract, the Fund makes a deposit of "initial margin." The amount of initial margin required to be deposited in order to establish a position in an exchange-traded futures contract varies from instrument to instrument depending, generally, on the historical volatility of the futures contract in question. Determination of the amount of the required initial margin deposit in respect of a particular contract is made by the exchange on which the contract is listed. To establish a long position in an over-the-counter instrument, the counterparty may require an analogous deposit of collateral, depending upon the anticipated volatility of the instrument and the creditworthiness of the person seeking to establish the position. The deposit of initial margin provides assurance to futures commission merchants and clearing brokers involved in the settlement process that sufficient resources are likely to be on deposit to enable a client's position to be closed by recourse to the initial margin deposit should the client fail to meet a demand for variation margin, even if changes in the value of the contract in question, which are marked to market from day to day, continue to reflect the contract's historical volatility. Collateral deposited in support of an over-the-counter instrument serves a similar purpose.

Once a position has been established on a futures exchange, "variation margin" generally may be credited or assessed at least daily to reflect changes in the value of the position, except in certain instances where midday variation margin calls are made. In contrast to "initial margin," "variation margin" represents a system of marking to market the futures contract's value. Thus, traders in exchange-traded futures contracts are assessed daily in an amount equal to that day's accumulated losses in respect of any open position (or are credited daily with accumulated gains in respect of such position). Collateral may move between the parties to an over-the-counter instrument in a similar manner as gains or losses accumulate in the instrument. As with initial margin, variation

margin serves to secure the obligations of the investor under the contract and to protect those involved in the settlement process against the possibility that a client will have insufficient resources to meet its contractual obligations. Collateral deposited in support of an over-the-counter instrument serves a similar purpose. Like initial margin (or an equivalent deposit of collateral), variation margin (or an equivalent deposit of collateral) does not constitute a borrowing of money, is not considered to be part of the contract purchase price and is returned upon the contract's termination unless it is used to cover a loss in the contract position. United States Treasury Obligations are used routinely to collateralize OTC derivative positions, and are deposited routinely as margin to collateralize futures positions. The Fund may liquidate United States Treasury Obligations to meet an initial or variation margin requirement.

Performance Summary

This Report covers the three months ended December 31, 2016, 2015 and 2014 (hereinafter referred to as the "Three Months Ended December 31, 2016", the "Three Months Ended December 31, 2015" and the "Three Months Ended December 31, 2014", respectively) and the years ended December 31, 2016, 2015 and 2014 (hereinafter referred to as the "Year Ended December 31, 2016", the "Year Ended December 31, 2015" and the "Year Ended December 31, 2014", respectively).

The Fund commenced trading on the American Stock Exchange (which became the NYSE Alternext US LLC (the "NYSE Alternext")) on January 5, 2007, and, as of November 25, 2008, is listed on the NYSE Arca, Inc. (the "NYSE Arca").

Performance of the Fund and the exchange traded Shares are detailed below in "Results of Operations". The Fund's performance information from inception up to and excluding the Closing Date is a reflection of the performance associated with the Predecessor Managing Owner. The Managing Owner has served as managing owner of the Fund since the Closing Date, and the Fund's performance information since the Closing Date is a reflection of the performance associated with the Managing Owner. Past performance of the Fund is not necessarily indicative of future performance.

The Index is intended to reflect the change in market value of the Index Commodity. In turn, the Index is intended to reflect the silver sector. The DBIQ Optimum Yield Silver Index Total Return™ (the "DBIQ-OY SI TR™") consists of the Index plus 3-month United States Treasury Obligations returns. Past Index results are not necessarily indicative of future changes, positive or negative, in the Index closing levels.

The section "Summary of the DBIQ-OY SI TR™ and Underlying Index Commodity Returns for the Three Months Ended December 31, 2016, 2015 and 2014 and the Years Ended December 31, 2016, 2015 and 2014" below provides an overview of the changes in the closing levels of DBIQ-OY SI TR™ by disclosing the change in market value of the underlying component Index Commodity through a "surrogate" (and analogous) index plus 3-month United States Treasury Obligations returns. Please note also that the Fund's objective is to track the Index (not the DBIQ-OY SI TR™), and the Fund does not attempt to outperform or underperform the Index. The Index employs the optimum yield roll method with the objective of mitigating the negative effects of contango, the condition in which distant delivery prices for futures exceed spot prices, and maximizing the positive effects of backwardation, a condition opposite of contango.

Summary of the DBIQ-OY SI TR™ and Underlying Index Commodity Returns for the Three Months Ended December 31, 2016, 2015 and 2014 and the Years Ended December 31, 2016, 2015 and 2014

AGGREGATE RETURNS			
Underlying Index	Three Months Ended December 31, 2016	Three Months Ended December 31, 2015	Three Months Ended December 31, 2014
DB Silver Indices	(17.11)%	(5.16)%	(8.82)%

AGGREGATE RETURNS			
Underlying Index	Year Ended December 31, 2016	Year Ended December 31, 2015	Year Ended December 31, 2014
DB Silver Indices	14.85%	(12.46)%	(20.27)%

If the Fund's Treasury Income, Money Market Income and T-Bill ETF Income, if any, were to exceed the Fund's fees and expenses, the aggregate return on an investment in the Fund is expected to outperform the Index and underperform the DBIQ-OY SI TR™. The only difference between (i) the Index (the "Excess Return Index") and (ii) the DBIQ-OY SI TR™ (the "Total Return Index") is that the Excess Return Index does not include interest income from a hypothetical basket of fixed income securities while the Total Return Index does include such a component. Thus, the difference between the Excess Return Index and the Total Return Index is attributable entirely to the hypothetical interest income from this hypothetical basket of fixed income securities. If the Fund's Treasury Income, Money Market Income and T-Bill ETF Income exceeds the Fund's fees and expenses, then the amount of such

excess is expected to be distributed periodically. The market price of the Shares is expected to closely track the Index. The aggregate return on an investment in the Fund over any period is the sum of the capital appreciation or depreciation of the Shares over the period plus the amount of any distributions during the period. Consequently, the Fund's aggregate return is expected to outperform the Excess Return Index by the amount of the excess, if any, of its Treasury Income, Money Market Income and T-Bill ETF Income, if any, over its fees and expenses but, as a result of the Fund's fees and expenses, the aggregate return on the Fund is expected to underperform the Total Return Index. If the Fund's fees and expenses were to exceed the Fund's Treasury Income, Money Market Income and T-Bill ETF Income, if any, the aggregate return on an investment in the Fund is expected to underperform the Excess Return Index.

Net Asset Value

Net asset value means the total assets of the Fund, including, but not limited to, all commodity futures contracts, cash and investments less total liabilities of the Fund, each determined on the basis of U.S. generally accepted accounting principles ("U.S. GAAP"), consistently applied under the accrual method of accounting. In particular, net asset value includes any unrealized appreciation or depreciation on open commodity futures contracts, and any other credit or debit accruing to the Fund but unpaid or not received by the Fund. All open commodity futures contracts will be calculated at their then current market value, which will be based upon the settlement price for that particular commodity futures contract traded on the applicable primary exchange on the date with respect to which net asset value is being determined. Under certain circumstances, including, but not limited to, instances where the settlement price is not available, the Managing Owner may value any asset of the Fund pursuant to such other principles as the Managing Owner deems fair and equitable so long as such principles are consistent with normal industry standards. The amount of any distribution is a liability of the Fund from the day when the distribution is declared until it is paid.

Net asset value per Share is the net asset value of the Fund divided by the number of outstanding Shares.

Critical Accounting Policies

The Fund's critical accounting policies are as follows:

Preparation of the financial statements and related disclosures in conformity with U.S. GAAP requires the application of appropriate accounting rules and guidance, as well as the use of estimates, and requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, revenue and expense and related disclosure of contingent assets and liabilities during the reporting period of the financial statements and accompanying notes. The Fund's application of these policies involves judgments and actual results may differ from the estimates used. There were no significant estimates used in the preparation of these financial statements.

Commodity futures contracts, United States Treasury Obligations and money market mutual funds are recorded on a trade date basis and at fair value in the financial statements, with changes in fair value, if any, reported in the Statements of Income and Expenses.

The use of fair value to measure financial instruments, with related unrealized gains or losses recognized in earnings in each period, is fundamental to the Fund's financial statements. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (the exit price).

United States Treasury Obligations are fair valued using an evaluated quote provided by an independent pricing service. Futures contracts are valued at the final settlement price set by an exchange on which they are principally traded. Investments in open-end and closed-end registered investment companies that do not trade on an exchange are valued at the end of day NAV per share. Investments in open-end and closed-end registered investment companies that trade on an exchange are valued at the last sales price or official closing price as of the close of the customary trading session on the exchange where the security is principally traded. Financial Accounting Standards Board ("FASB") Accounting Standards Codification for fair value measurement and disclosure guidance requires a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The objective of a fair value measurement is to determine the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (an exit price). The hierarchy gives the highest priority to unadjusted quoted prices for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. See Note 5(c) within the financial statements in Item 8 for further information.

When market closing prices are not available, the Managing Owner may value an asset of the Fund pursuant to policies the Managing Owner has adopted, which are consistent with normal industry standards.

Realized gains (losses) from the sale or disposition of securities or derivatives are determined on a specific identification basis and recognized in the Statements of Income and Expenses in the period in which the contract is closed or the sale or disposition occurs, respectively.

Interest income on United States Treasury Obligations is recognized on an accrual basis when earned. Premiums and discounts are amortized or accreted over the life of the United States Treasury Obligations. Dividend income (net of withholding tax, if any) is recorded on the ex-dividend date.

Market Risk

Trading in futures contracts involves the Fund entering into contractual commitments to purchase a particular commodity at a specified date and price. The market risk associated with the Fund's commitments to purchase commodities is limited to the gross or face amount of the contracts held.

The Fund's exposure to market risk is also influenced by a number of factors including the volatility of interest rates and foreign currency exchange rates, the liquidity of the markets in which the contracts are traded and the relationships among the contracts held. The inherent uncertainty of the Fund's trading as well as the development of drastic market occurrences could ultimately lead to a loss of all or substantially all of the investors' capital.

Credit Risk

When the Fund enters into futures contracts, the Fund is exposed to credit risk that the counterparty to the contract will not meet its obligations. The counterparty for futures contracts traded on United States and on most foreign futures exchanges is the clearing house associated with the particular exchange. In general, clearing houses are backed by their corporate members who may be required to share in the financial burden resulting from the nonperformance by one of their members and, as such, should significantly reduce this credit risk. In cases where the clearing house is not backed by the clearing members (i.e. some foreign exchanges), it may be backed by a consortium of banks or other financial institutions. There can be no assurance that any counterparty, clearing member or clearinghouse will meet its obligations to the Fund.

The Commodity Broker, when acting as the Fund's futures commission merchant in accepting orders for the purchase or sale of domestic futures contracts, is required by CFTC regulations to separately account for and segregate as belonging to the Fund all assets of the Fund relating to domestic futures trading and the Commodity Broker is not allowed to commingle such assets with other assets of the Commodity Broker. In addition, CFTC regulations also require the Commodity Broker to hold in a secure account assets of the Fund related to foreign futures trading. Also, see Item 1A.—Risk Factors—“Failure of Futures Commission Merchants or Commodity Brokers to Segregate Assets May Increase Losses; Despite Segregation of Assets, The Fund Remains at Risk of Significant Losses Because The Fund May Only Receive a Pro-Rata Share of the Assets, or No Assets at All.”

Liquidity

The Fund's entire source of capital is derived from the Fund's offering of Shares to Authorized Participants. The Fund in turn allocates its net assets to commodities trading. A significant portion of the net asset value is held in United States Treasury Obligations which may be used as margin for the Fund's trading in commodity futures contracts and United States Treasury Obligations, money market mutual funds, cash and T-Bill ETFs, if any, which may be used for cash management purposes. The percentage that United States Treasury Obligations bear to the total net assets will vary from period to period as the market values of the Fund's commodity interests change. A portion of the Fund's United States Treasury Obligations is held for deposit with the Commodity Broker to meet margin requirements. All remaining cash, money market mutual funds, T-Bill ETFs, if any, and United States Treasury Obligations are on deposit with the Custodian. Interest earned on the Fund's interest-bearing funds and dividends from the Fund's holdings of money market mutual funds are paid to the Fund. Any dividends or distributions of capital gains received from the Fund's holdings of T-Bill ETFs, if any, are paid to the Fund.

The Fund's commodity futures contracts may be subject to periods of illiquidity because of market conditions, regulatory considerations or for other reasons. For example, commodity exchanges generally have the ability to limit fluctuations in certain commodity futures contract prices during a single day by regulations referred to as “daily limits.” During a single day, no trades may be executed at prices beyond the daily limit. Once the price of a particular futures contract has increased or decreased by an amount equal to the daily limit, positions in the commodity futures contract can neither be taken nor liquidated unless the traders are willing to effect trades at or within the limit. Commodity futures prices have occasionally moved the daily limit for several consecutive days with little or no trading. Such market conditions could prevent the Fund from promptly liquidating its commodity futures positions.

Because the Fund trades futures contracts, its capital is at risk due to changes in the value of futures contracts (market risk) or the inability of counterparties (including the Commodity Broker and/or exchange clearinghouses) to perform under the terms of the contracts (credit risk).

On any business day, an Authorized Participant may place an order with the Transfer Agent to redeem one or more Baskets. Redemption orders must be placed by 10:00 a.m., Eastern Time. The day on which the Managing Owner receives a valid redemption order is the redemption order date. The day on which a redemption order is settled is the redemption order settlement date. As provided below, the redemption order settlement date may occur up to three business days after the redemption order date. Redemption orders are irrevocable. The redemption procedures allow Authorized Participants to redeem Baskets. Individual Shareholders may not redeem directly from the Fund. Instead, individual Shareholders may only redeem Shares in integral multiples of 200,000 and only through an Authorized Participant.

Unless otherwise agreed to by the Managing Owner and the Authorized Participant as provided in the next sentence, by placing a redemption order, an Authorized Participant agrees to deliver the Baskets to be redeemed through DTC's book-entry system to the Fund not later than the redemption order settlement date as of 2:45 p.m., Eastern Time, on the business day immediately following the redemption order date. Upon submission of a redemption order, the Authorized Participant may request the Managing Owner to agree to a redemption order settlement date up to three business days after the redemption order date. By placing a redemption order, and prior to receipt of the redemption proceeds, an Authorized Participant's DTC account is charged the non-refundable transaction fee due for the redemption order.

Redemption orders may be placed either (i) through the Continuous Net Settlement ("CNS") clearing processes of the National Securities Clearing Corporation (the "NSCC") (the "CNS Clearing Process") or (ii) if outside the CNS Clearing Process, only through the facilities of The Depository Trust Company ("DTC" or the "Depository") (the "DTC Process"), or a successor depository, and only in exchange for cash. By placing a redemption order, and prior to receipt of the redemption proceeds, an Authorized Participant's DTC account is charged the non-refundable transaction fee due for the redemption order and such fee is not borne by the Fund.

Cash Flows

A primary cash flow activity of the Fund is to raise capital from Authorized Participants through the issuance of Shares. This cash is used to invest in United States Treasury Obligations, money market mutual funds and T-Bill ETFs, if any, and to meet margin requirements as a result of the positions taken in futures contracts to match the fluctuations of the Index the Fund is tracking.

Operating Activities

Net cash flow provided by (used for) operating activities was \$(20.1) million, \$(1.9) million and \$6.8 million for the Years Ended December 31, 2016, 2015 and 2014, respectively. These amounts primarily include net income (loss), net purchases and sales of money market mutual funds and net purchases and sales of United States Treasury Obligations which are held at fair value on the Statements of Financial Condition. For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund may hold United States Treasury Obligations and money market mutual funds for margin and/or cash management purposes.

During the Year Ended December 31, 2016, \$200.3 million was paid to purchase United States Treasury Obligations and \$189.9 million was received from sales and maturing United States Treasury Obligations. During the Year Ended December 31, 2015, \$85.7 million was paid to purchase United States Treasury Obligations and \$87.4 million was received from sales and maturing United States Treasury Obligations. During the Year Ended December 31, 2014, \$113.0 million was paid to purchase United States Treasury Obligations and \$125.0 million was received from sales and maturing United States Treasury Obligations. Unrealized appreciation/depreciation on United States Treasury Obligations and futures contracts increased/(decreased) cash by \$0.0 million, \$(0.6) million and \$0.8 million during the Years Ended December 31, 2016, 2015 and 2014, respectively.

Financing Activities

The Fund's net cash flow provided by (used for) financing activities was \$19.8 million, \$0.0 million and (6.1) million during the Years Ended December 31, 2016, 2015 and 2014, respectively. This included \$95.0 million from Shares purchased by Authorized Participants during the Year Ended December 31, 2016 and \$77.8 million, \$0.0 million and \$6.1 million from Shares redeemed by Authorized Participants during the Years Ended December 31, 2016, 2015 and 2014, respectively. There were no sales of Shares to Authorized Participants during the Years Ended December 31, 2015 and 2014.

Results of Operations

FOR THE YEARS ENDED DECEMBER 31, 2016, 2015 AND 2014 AND THE THREE MONTHS ENDED DECEMBER 31, 2016, 2015 AND 2014

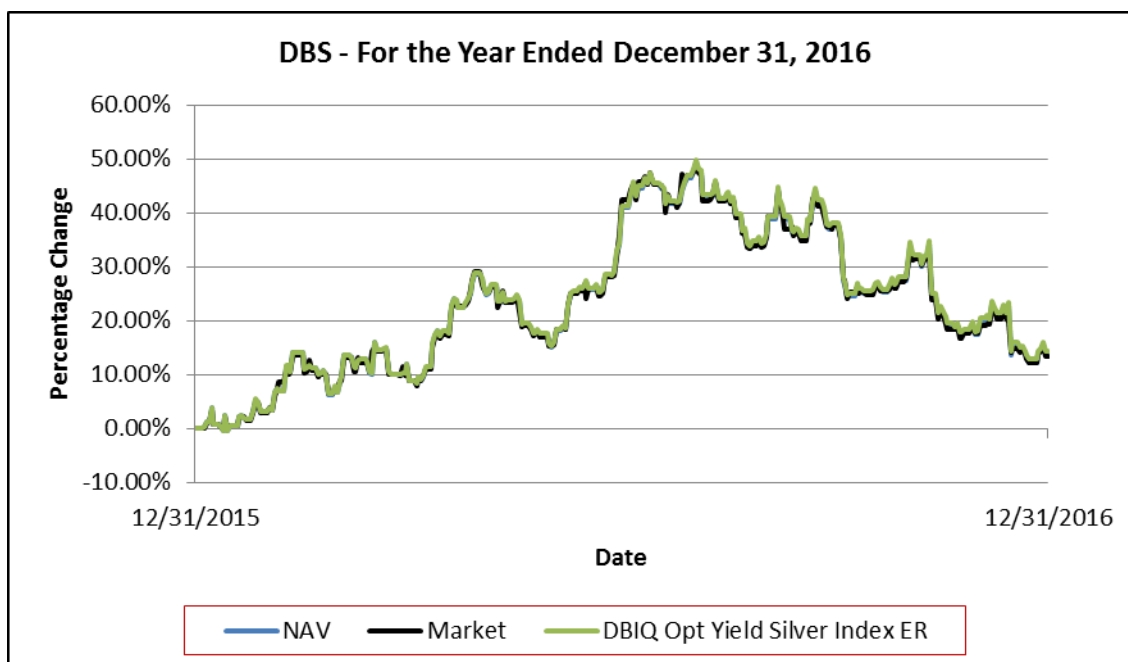
The Fund was launched on January 3, 2007 at \$25.00 per Share. The Shares traded on the NYSE Alternext from January 5, 2007 to November 25, 2008 and have been trading on the NYSE Arca since November 25, 2008. The Fund's performance information from inception up to and excluding the Closing Date is a reflection of the performance associated with the Predecessor Managing Owner. The Managing Owner has served as managing owner of the Fund since the Closing Date, and the Fund's performance information since the Closing Date is a reflection of the performance associated with the Managing Owner. Past performance of the Fund is not necessarily indicative of future performance.

The Fund seeks to track changes, whether positive or negative, in the level of the DBIQ Optimum Yield Silver Index Excess Return™ (the "DBIQ-OY SI ER™", or the "Index") over time, plus the excess, if any, of the sum of the Fund's interest income from its holdings of United States Treasury Obligations ("Treasury Income") and dividends from its holdings in money market mutual funds (affiliated or otherwise) ("Money Market Income") over the expenses of the Fund. Additionally, the Fund may also gain an exposure to United States Treasury Obligations through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months ("T-Bill ETFs"), and the Fund may receive dividends or distributions of capital gains from such investment in T-Bill ETFs ("T-Bill ETF Income"). For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund holds United States Treasury Obligations, money market mutual funds and may, in the future, hold T-Bill ETFs for margin and/or cash management purposes only.

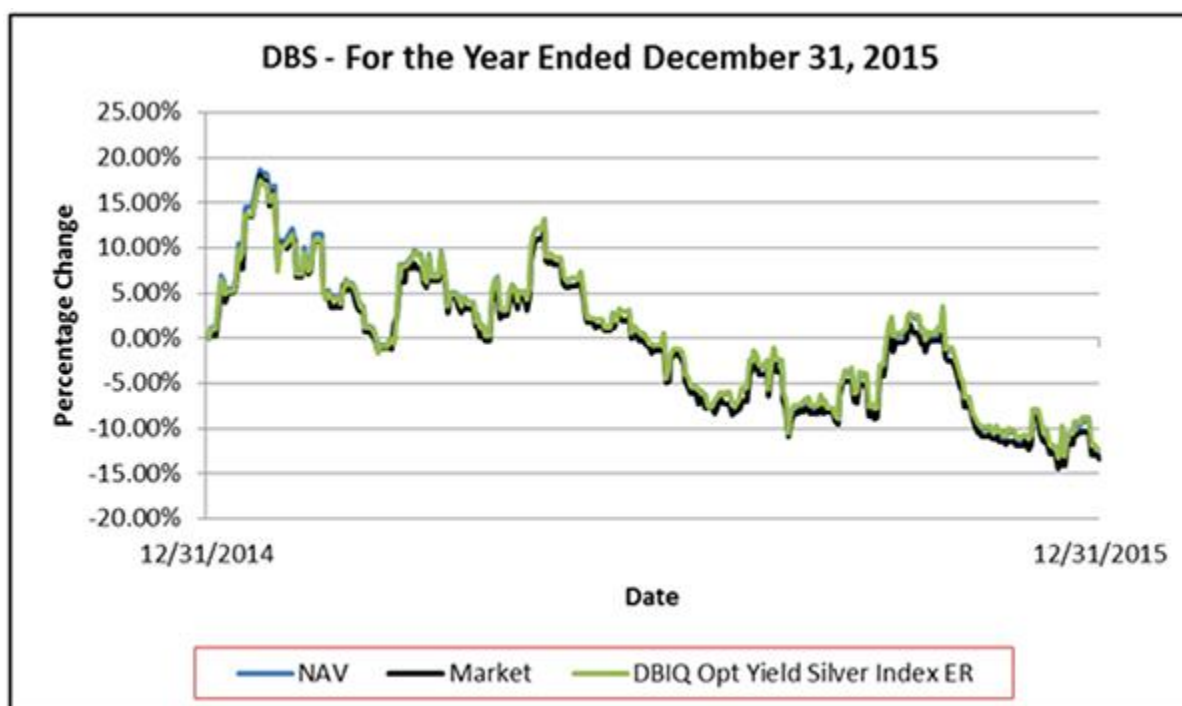
The following graphs illustrate changes in (i) the price of the Shares (as reflected by the line "Market"), (ii) the Fund's NAV (as reflected by the line "NAV"), and (iii) the closing levels of the Index (as reflected by the line "DBIQ Opt Yield Silver Index ER"). Whenever the Treasury Income, Money Market Income and T-Bill ETF Income, if any, earned by the Fund exceeds Fund expenses, the price of the Shares generally exceeds the levels of the Index primarily because the Share price reflects Treasury Income, Money Market Income and T-Bill ETF Income, if any, from the Fund's collateral holdings whereas the Index does not consider such income. There can be no assurances that the price of the Shares will exceed the Index levels.

The Index is a set of rules applied to a body of data and does not represent the results of actual investment or trading. The Index is frictionless, in that it does not take into account fees or expenses associated with investing in the Fund. Also, because it does not represent actual futures positions, the Index is not subject to, and does not take into account the impact of, speculative position limits or certain other similar limitations on the ability of the Fund to trade the Index Commodity. The "TR" version of the Index includes an assumed amount of interest income based on prevailing rates that is adjusted from time to time. The Fund, by contrast, invests actual money and trades actual futures contracts. As a result, the performance of the Fund involves friction, in that fees and expenses impose a drag on performance. The Fund is currently subject to accountability levels and may be subject to speculative position limits (if applicable) and certain other limitations on its ability to trade the Index Commodity, which may compel the Fund to trade futures or other instruments that are not the Index Commodity as proxies for the Index Commodity. The interest rate actually earned by the Fund over any period may differ from the assumed amount of interest income factored into the "TR" version of the Index over the same period. All of these factors can contribute to discrepancies between changes in the net asset value per Share and changes in the level of the Index over any period of time. The dividends received by the Fund from its holdings in money market mutual funds, if any, and the dividends or distributions of capital gains from its holdings of T-Bill ETFs, if any, are not taken into account when determining the performance of the Index and, therefore, it may also contribute to those discrepancies. All of these factors can contribute to discrepancies between changes in net asset value per Share and changes in the level of the Index over any period of time. The extent to which the Fund has invested at an aggregate notional level approximating the Index value as opposed to the Fund's aggregate net asset value also may contribute to those discrepancies. Fees and expenses always will tend to cause changes in the net asset value per Share to underperform changes in the value of the Index over any given period, all other things being equal. Actual interest income from the Fund's holdings of United States Treasury Obligations could be higher or lower than the assumed interest income factored into the "TR" version of the Index, and together with the dividends and capital gains distributions, if any, could cause changes in the net asset value per Share to outperform or underperform changes in the value of the "TR" version of the Index over any given period, all other things being equal. Similarly, trading futures or other instruments that are not the Index Commodity as proxies for the Index Commodity could cause changes in the net asset value per Share to outperform or underperform changes in the value of the Index over any given period, all other things being equal.

**COMPARISON OF MARKET, NAV AND DBIQ OPT YIELD SILVER INDEX ER FOR THE YEARS ENDED
DECEMBER 31, 2016, 2015 AND 2014 AND FOR
THE THREE MONTHS ENDED DECEMBER 31, 2016, 2015 AND 2014**

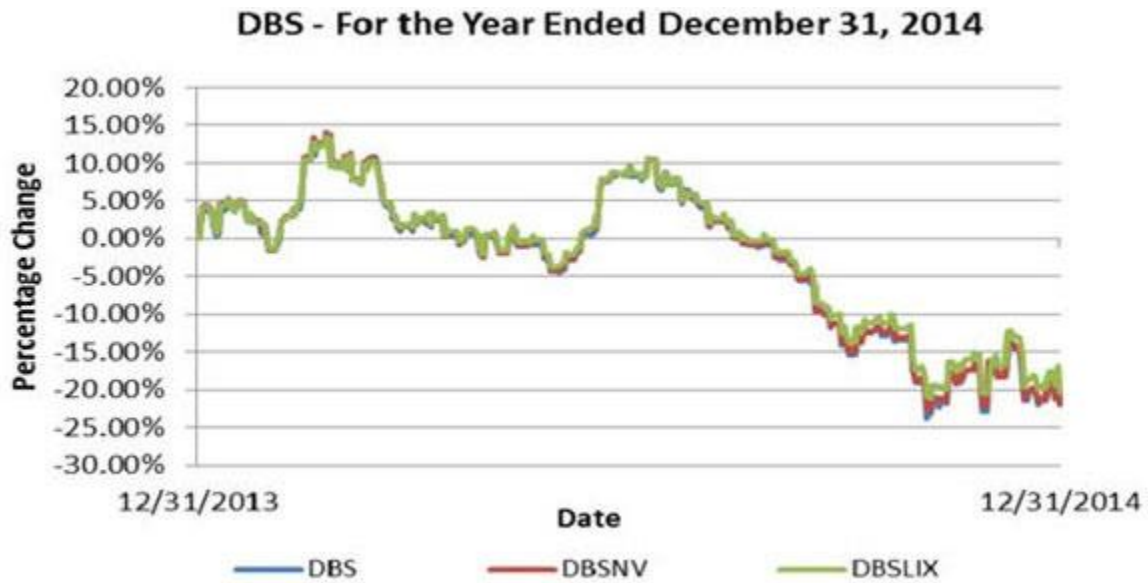


***NEITHER THE PAST PERFORMANCE OF THE FUND NOR THE PRIOR INDEX LEVELS AND CHANGES,
POSITIVE OR NEGATIVE, SHOULD BE TAKEN AS AN INDICATION OF THE FUND'S FUTURE PERFORMANCE.***

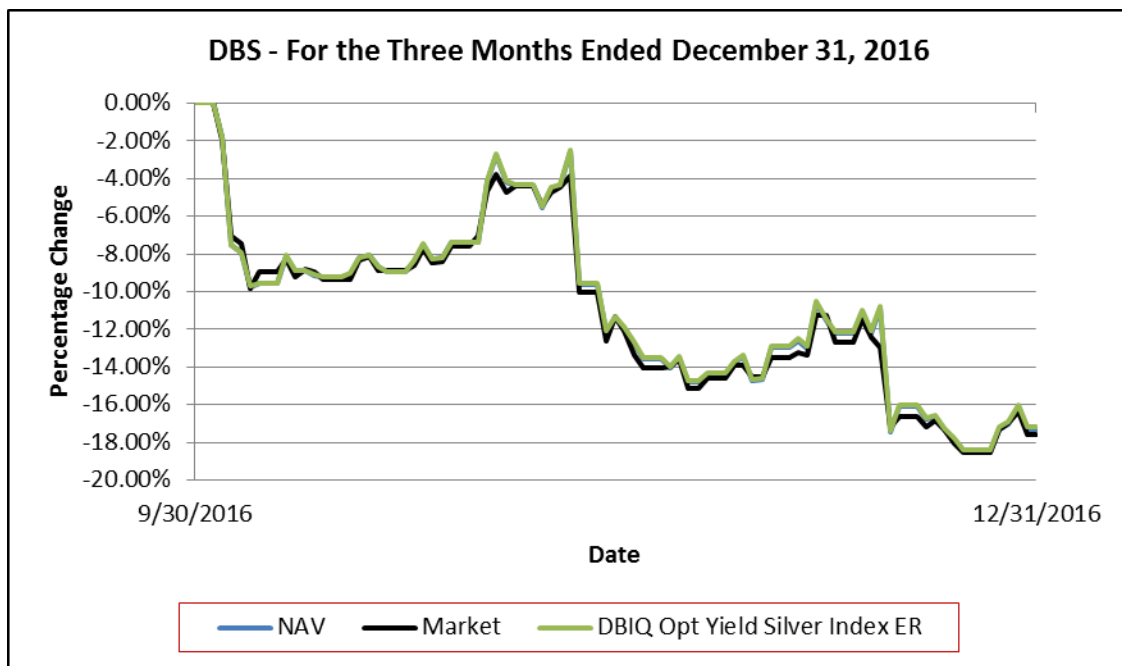


***NEITHER THE PAST PERFORMANCE OF THE FUND NOR THE PRIOR INDEX LEVELS AND CHANGES,
POSITIVE OR NEGATIVE, SHOULD BE TAKEN AS AN INDICATION OF THE FUND'S FUTURE PERFORMANCE.***

See Additional Legends Below

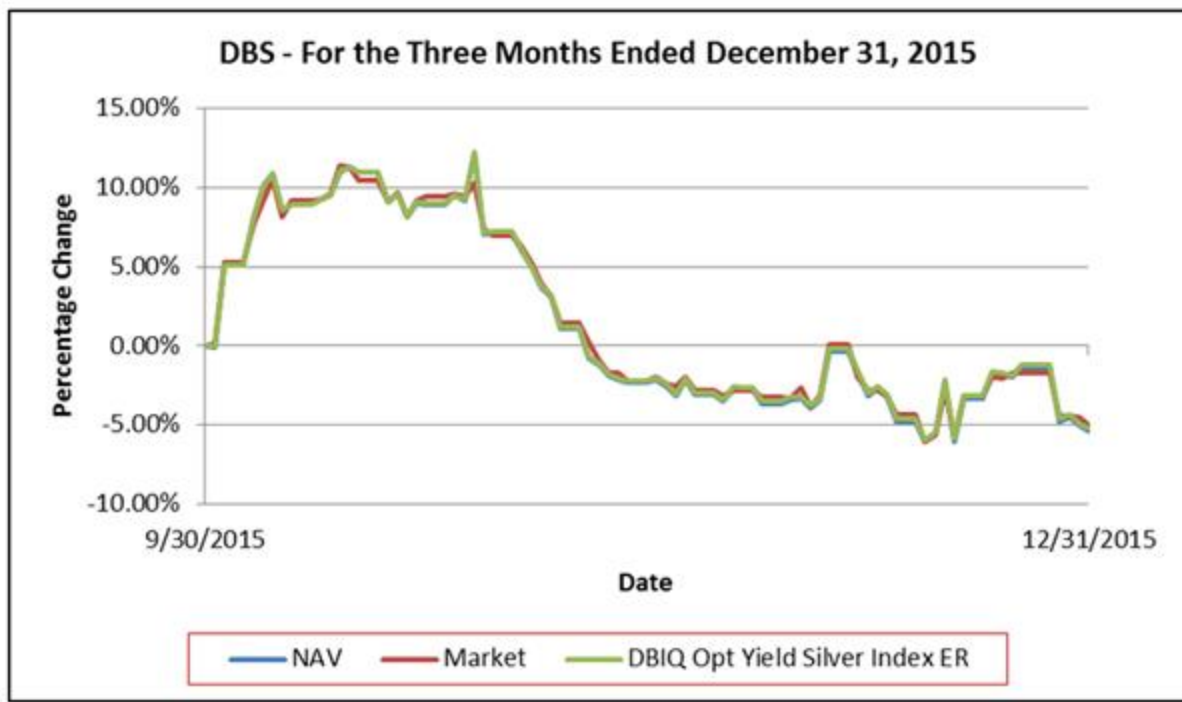


NEITHER THE PAST PERFORMANCE OF THE FUND NOR THE PRIOR INDEX LEVELS AND CHANGES, POSITIVE OR NEGATIVE, SHOULD BE TAKEN AS AN INDICATION OF THE FUND'S FUTURE PERFORMANCE.



NEITHER THE PAST PERFORMANCE OF THE FUND NOR THE PRIOR INDEX LEVELS AND CHANGES, POSITIVE OR NEGATIVE, SHOULD BE TAKEN AS AN INDICATION OF THE FUND'S FUTURE PERFORMANCE.

See Additional Legends Below



NEITHER THE PAST PERFORMANCE OF THE FUND NOR THE PRIOR INDEX LEVELS AND CHANGES, POSITIVE OR NEGATIVE, SHOULD BE TAKEN AS AN INDICATION OF THE FUND'S FUTURE PERFORMANCE.



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See Additional Legends Below

Additional Legends

The Fund seeks to track changes, whether positive or negative, in the level of the DBIQ Optimum Yield Silver Index Excess Return™ (the “DBIQ-OY SI ERT™”, or the “Index”) over time, plus the excess, if any, of the sum of the Fund’s interest income from its holdings of United States Treasury Obligations (“Treasury Income”) and dividends from its holdings in money market mutual funds (affiliated or otherwise) (“Money Market Income”) over the expenses of the Fund. For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund holds United States Treasury Obligations and money market mutual funds and may, in the future, hold exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months (the “T-Bill ETFs”), for margin and/or cash management purposes only. Additionally, the Fund may also gain an exposure to United States Treasury Obligations through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months (“T-Bill ETFs”), and the Fund may receive dividends or distributions of capital gains from such investment in T-Bill ETFs (“T-Bill ETF Income”).

The Index is intended to reflect the change in market value of the silver sector. The single commodity comprising the Index is silver (the “Index Commodity”). The Shares are designed for investors who want a cost-effective and convenient way to invest in commodity futures on U.S. and non-U.S. markets.

DBIQ Optimum Yield Silver Index Excess Return™ is an index and does not reflect (i) actual trading and (ii) any fees or expenses.

THIS REPORT CONTEMPLATES THAT THE FUND MAY GAIN AN EXPOSURE TO UNITED STATES TREASURY SECURITIES THROUGH AN INVESTMENT IN T-BILL ETFs. BEFORE INVESTING IN ANY T-BILL ETFs, THE SEC MUST APPROVE THE APPLICATION UNDER RULE 19b-4 OF THE EXCHANGE ACT SUBMITTED BY NYSE ARCA INC., THROUGH ITS WHOLLY-OWNED SUBSIDIARY NYSE ARCA EQUITIES, INC., TO CHANGE A REPRESENTATION REGARDING INVESTMENTS BY THE FUND TO INCLUDE INVESTMENTS IN T-BILL ETFs. THE MANAGING OWNER EXPECTS THAT THIS APPLICATION WILL BE APPROVED BY THE SEC BUT THERE CAN BE NO ASSURANCE THAT THE APPLICATION WILL BE APPROVED BY THE SEC.

THE FUND’S OBJECTIVE IS NOT TO GENERATE PROFIT THROUGH ACTIVE PORTFOLIO MANAGEMENT, BUT IS TO TRACK THE INDEX. BECAUSE THE INDEX WAS ESTABLISHED IN JUNE 2006 (RENAMED IN OCTOBER 2010), CERTAIN INFORMATION RELATING TO THE INDEX CLOSING LEVELS MAY BE CONSIDERED TO BE “HYPOTHETICAL.” HYPOTHETICAL INFORMATION MAY HAVE CERTAIN INHERENT LIMITATIONS, SOME OF WHICH ARE DESCRIBED BELOW.

WITH RESPECT TO INDEX DATA, NO REPRESENTATION IS BEING MADE THAT THE INDEX WILL OR IS LIKELY TO ACHIEVE ANNUAL OR CUMULATIVE CLOSING LEVELS CONSISTENT WITH OR SIMILAR TO THOSE SET FORTH HEREIN. SIMILARLY, NO REPRESENTATION IS BEING MADE THAT THE FUND WILL GENERATE PROFITS OR LOSSES SIMILAR TO THE FUND’S PAST PERFORMANCE OR THE HISTORICAL ANNUAL OR CUMULATIVE CHANGES IN THE INDEX CLOSING LEVELS. IN FACT, THERE ARE FREQUENTLY SHARP DIFFERENCES BETWEEN HYPOTHETICAL RESULTS AND THE ACTUAL RESULTS SUBSEQUENTLY ACHIEVED BY INVESTMENT METHODOLOGIES, WHETHER ACTIVE OR PASSIVE.

WITH RESPECT TO INDEX DATA, ONE OF THE LIMITATIONS OF HYPOTHETICAL INFORMATION IS THAT IT IS GENERALLY PREPARED WITH THE BENEFIT OF HINDSIGHT. TO THE EXTENT THAT INFORMATION PRESENTED HEREIN RELATES TO THE PERIOD DECEMBER 1988 THROUGH MAY 2006, THE INDEX CLOSING LEVELS REFLECT THE APPLICATION OF THE INDEX’S METHODOLOGY, AND SELECTION OF INDEX COMMODITY, IN HINDSIGHT.

NO HYPOTHETICAL RECORD CAN COMPLETELY ACCOUNT FOR THE IMPACT OF FINANCIAL RISK IN ACTUAL TRADING. FOR EXAMPLE, THERE ARE NUMEROUS FACTORS, INCLUDING THOSE DESCRIBED UNDER ITEM 1A.—“RISK FACTORS” SET FORTH HEREIN, RELATED TO THE COMMODITIES MARKETS IN GENERAL OR TO THE IMPLEMENTATION OF THE FUND’S EFFORTS TO TRACK THE INDEX OVER TIME WHICH CANNOT BE, AND HAVE NOT BEEN, ACCOUNTED FOR IN THE PREPARATION OF THE INDEX INFORMATION SET FORTH ON THE FOLLOWING PAGES, ALL OF WHICH CAN ADVERSELY AFFECT ACTUAL PERFORMANCE RESULTS FOR THE FUND. FURTHERMORE, THE INDEX INFORMATION DOES NOT INVOLVE FINANCIAL RISK OR ACCOUNT FOR THE IMPACT OF FEES AND COSTS ASSOCIATED WITH THE FUND.

THE MANAGING OWNER AND ITS TRADING PRINCIPALS HAVE LIMITED EXPERIENCE MANAGING THE DAY-TO-DAY OPERATIONS FOR THE FUND AND, HAVE ONLY MANAGED AN EXCHANGE-TRADED FUND THAT RELATES TO A BROAD-BASED COMMODITY INDEX FOR A SHORT PERIOD. BECAUSE THERE ARE LIMITED

ACTUAL PERFORMANCE RESULTS OF THE MANAGING OWNER THAT ARE COMPARABLE TO THE INDEX CLOSING LEVELS SET FORTH HEREIN, PROSPECTIVE INVESTORS SHOULD BE PARTICULARLY WARY OF PLACING UNDUE RELIANCE ON THE ANNUAL OR CUMULATIVE INDEX RESULTS. FOR THE AVOIDANCE OF DOUBT, NONE OF THE PERFORMANCE RELATED INFORMATION PRIOR TO THE CLOSING DATE CAN BE ATTRIBUTED TO THE MANAGING OWNER.

THE PREDECESSOR MANAGING OWNER, AN INDIRECT WHOLLY OWNED SUBSIDIARY OF DEUTSCHE BANK AG, COMMENCED OPERATIONS IN JANUARY 2006. AS THE PREDECESSOR MANAGING OWNER, THE PREDECESSOR MANAGING OWNER AND ITS TRADING PRINCIPALS MANAGED THE DAY-TO-DAY OPERATIONS FOR THE FUND FROM INCEPTION UP TO AND EXCLUDING THE CLOSING DATE. BECAUSE THERE ARE LIMITED ACTUAL TRADING RESULTS TO COMPARE TO THE INDEX CLOSING LEVELS SET FORTH HEREIN, PROSPECTIVE INVESTORS SHOULD BE PARTICULARLY WARY OF PLACING UNDUE RELIANCE ON THE ANNUAL OR CUMULATIVE INDEX RESULTS. IN RESPECT OF ANY PERIOD, FOR THE AVOIDANCE OF DOUBT, NONE OF THE PERFORMANCE RELATED INFORMATION AFTER THE CLOSING DATE CAN BE ATTRIBUTED TO THE PREDECESSOR MANAGING OWNER.

THE FUND'S PERFORMANCE INFORMATION FROM INCEPTION UP TO AND EXCLUDING THE CLOSING DATE IS A REFLECTION OF THE PERFORMANCE ASSOCIATED WITH THE PREDECESSOR MANAGING OWNER. THE MANAGING OWNER HAS SERVED AS MANAGING OWNER OF THE FUND SINCE THE CLOSING DATE, AND THE FUND'S PERFORMANCE INFORMATION SINCE THE CLOSING DATE IS A REFLECTION OF THE PERFORMANCE ASSOCIATED WITH THE MANAGING OWNER. PAST PERFORMANCE OF THE FUND IS NOT NECESSARILY INDICATIVE OF FUTURE PERFORMANCE.

FOR THE YEARS ENDED DECEMBER 31, 2016, 2015 AND 2014

Fund Share Price Performance

For the Year Ended December 31, 2016, the NYSE Arca market value of each Share increased 13.55% from \$21.92 per Share to \$24.89 per Share. The Share price high and low for the Year Ended December 31, 2016 and related change from the Share price on December 31, 2015 was as follows: Shares traded at a high of \$32.67 per Share (+49.08%) on August 2, 2016 and a low of \$21.88 per Share (-0.18%) on January 12, 2016. The Fund did not make a distribution to Shareholders in the Year Ended December 31, 2016. Therefore, the total return for the Fund on a market value basis, was 13.55%.

For the Year Ended December 31, 2015, the NYSE Arca market value of each Share decreased 13.46% from \$25.33 per Share to \$21.92 per Share. The Share price high and low for the Year Ended December 31, 2015 and related change from the Share price from December 31, 2014 was as follows: Shares traded at a high of \$29.89 per Share (+18.03%) on January 22, 2015 and a low of \$21.67 per Share (-14.43%) on December 14, 2015. No distributions were paid to Shareholders during the Year Ended December 31, 2015. Therefore, the total return for the Fund, on a market value basis, was -13.46%.

For the Year Ended December 31, 2014, the NYSE Arca market value of each Share decreased 21.74% from \$32.29 per Share to \$25.27 per Share. The Share price high and low for the Year Ended December 31, 2014 and related change from the Share price from December 31, 2013 was as follows: Shares traded at a high of \$36.74 per Share (+13.78%) on February 24, 2014 and a low of \$24.62 per Share (-23.75%) on November 5, 2014. The Fund did not make a distribution to Shareholders in the Year Ended December 31, 2014. Therefore, the total return for the Fund, on a market value basis, was -21.74%.

Fund Share Net Asset Performance

For the Year Ended December 31, 2016, the net asset value of each Share increased 13.88% from \$21.90 per Share to \$24.94 per Share. Rising prices of silver futures contracts during the Year Ended December 31, 2016 contributed to an overall 14.85% increase in the level of the DBIQ-OY SI TR™. The Fund did not make a distribution to Shareholders during the Year Ended December 31, 2016. Therefore, the total return for the Fund on a net asset value basis was 13.88%.

Net income (loss) for the Year Ended December 31, 2016 was \$(9.8) million, resulting from income of \$0.1 million and net realized gain (loss) of \$(8.5) million, net change in unrealized gain (loss) of \$(1.1) million and operating expenses of \$0.3 million.

For the Year Ended December 31, 2015, the net asset value of each Share decreased 12.85% from \$25.13 per Share to \$21.90 per Share. Falling prices of silver futures contracts during the Year Ended December 31, 2015 contributed to an overall 12.46% decrease in the level of the DBIQ-OY SI TR™. The Fund did not make a distribution to Shareholders during the Year Ended December 31, 2015. Therefore, the total return for the Fund on a net asset value basis was -12.85%.

Net income (loss) for the Year Ended December 31, 2015 was \$(2.6) million, resulting from net realized gain (loss) of \$(3.0) million, net change in unrealized gain (loss) of \$0.6 million and operating expenses of \$0.2 million.

For the Year Ended December 31, 2014, the net asset value of each Share decreased 22.00% from \$32.22 per Share to \$25.13 per Share. Falling prices of silver futures contracts during the Year Ended December 31, 2014 contributed to an overall 20.27% decrease in the level of the DBIQ-OY SI TR™. The Fund did not make a distribution to Shareholders during the Year Ended December 31, 2014. Therefore, the total return for the Fund on a net asset value basis was -22.00%.

Net income (loss) for the Year Ended December 31, 2014 was \$(6.0) million, resulting from net realized gain (loss) of \$(5.0) million, net change in unrealized gain (loss) of \$(0.8) million and operating expenses of \$0.2 million.

FOR THE THREE MONTHS ENDED DECEMBER 31, 2016, 2015 AND 2014

Fund Share Price Performance

For the Three Months Ended December 31, 2016, the NYSE Arca market value of each Share decreased 17.55% from \$30.19 per Share to \$24.89 per Share. The Share price high and low for the Three Months Ended December 31, 2016 and related change from the Share price on September 30, 2016 was as follows: Shares traded at a high of \$29.60 per Share (-1.95%) on October 3, 2016 and a low of \$24.58 per Share (-18.57%) on December 23, 2016. The Fund did not make a distribution to Shareholders during the Three Months Ended December 31, 2016. Therefore, the total return for the Fund on a market value basis was -17.55%.

For the Three Months Ended December 31, 2015, the NYSE Arca market value of each Share decreased 5.03% from \$23.08 per Share to \$21.92 per Share. The Share price low and high for the Three Months Ended December 31, 2015 and related change from the Share price on September 30, 2015 was as follows: Shares traded at a high of \$25.71 per Share (+11.42%) on October 14, 2015 and a low of \$21.67 per Share (-6.09%) on December 14, 2015. No distributions were paid to Shareholders during the Three Months Ended December 31, 2015. Therefore, the total return for the Fund, on a market value basis, was -5.03%.

For the Three Months Ended December 31, 2014, the NYSE Arca market value of each Share decreased 8.84% from \$27.72 per Share to \$25.27 per Share. The Share price low and high for the Three Months Ended December 31, 2014 and related change from the Share price on September 30, 2014 was as follows: Shares traded at a high of \$28.58 per Share (+3.10%) on October 21, 2014 and a low of \$24.62 per Share (-11.18%) on November 5, 2014. The Fund did not make a distribution to Shareholders during the Three Months Ended December 31, 2014. Therefore, the total return for the Fund, on a market value basis, was -8.84%.

Fund Share Net Asset Performance

For the Three Months Ended December 31, 2016, the net asset value of each Share decreased 17.31% from \$30.16 per Share to \$24.94 per Share. Falling prices of silver futures contracts during the Three Months Ended December 31, 2016 contributed to an overall 17.11% decrease in the level of the DBIQ-OY SI TR™. No distributions were paid to Shareholders during the Three Months Ended December 31, 2016. Therefore, the total return for the Fund on a net asset value basis was -17.31%.

Net income (loss) for the Three Months Ended December 31, 2016 was \$(11.8) million, resulting from net realized gain (loss) of \$(13.4) million, net change in unrealized gain (loss) of \$1.7 million and operating expenses of \$0.1 million.

For the Three Months Ended December 31, 2015, the net asset value of each Share decreased 5.32% from \$23.13 per Share to \$21.90 per Share. Falling prices of silver futures contracts during the Three Months Ended December 31, 2015 contributed to an overall 5.16% decrease in the level of the DBIQ-OY SI TR™. No distributions were paid to Shareholders during the Three Months Ended December 31, 2015. Therefore, the total return for the Fund on a net asset value basis was -5.32%.

Net income (loss) for the Three Months Ended December 31, 2015 was \$(1.0) million, resulting from net realized gain (loss) of \$(3.0) million and net change in unrealized gain (loss) of \$2.0 million.

For the Three Months Ended December 31, 2014, the net asset value of each Share decreased 9.57% from \$27.79 per Share to \$25.13 per Share. Falling prices of silver futures contracts during the Three Months Ended December 31, 2014 contributed to an overall 8.82% decrease in the level of the DBIQ-OY SI TR™. No distributions were paid to Shareholders during the Three Months Ended December 31, 2014. Therefore, the total return for the Fund on a net asset value basis was -9.57%.

Net income (loss) for the Three Months Ended December 31, 2014 was \$(2.1) million, resulting from net realized gain (loss) of \$(4.8) million and net change in unrealized gain (loss) of \$2.7 million.

Off-Balance Sheet Arrangements and Contractual Obligations

In the normal course of its business, the Fund is a party to financial instruments with off-balance sheet risk. The term “off-balance sheet risk” refers to an unrecorded potential liability that, even though it does not appear on the balance sheet, may result in a future obligation or loss. The financial instruments used by the Fund are commodity futures, whose values are based upon an underlying asset and generally represent future commitments which have a reasonable possibility to be settled in cash or through physical delivery. The financial instruments are traded on an exchange and are standardized contracts.

The Fund has not utilized, nor does it expect to utilize in the future, special purpose entities to facilitate off-balance sheet financing arrangements and has no loan guarantee arrangements or off-balance sheet arrangements of any kind, other than agreements entered into in the normal course of business noted above, which may include indemnification provisions related to certain risks service providers undertake in performing services which are in the best interest of the Fund. While the Fund’s exposure under such indemnification provisions cannot be estimated, these general business indemnifications are not expected to have a material impact on the Fund’s financial position. The Managing Owner expects the risk of loss to be remote.

The Fund’s contractual obligations are with the Managing Owner and the Commodity Broker. Management Fee payments made to the Managing Owner are calculated as a fixed percentage of the Fund’s net asset value. Commission payments to the Commodity Broker are on a contract-by-contract, or round-turn, basis. As such, the Managing Owner cannot anticipate the amount of payments that will be required under these arrangements for future periods as net asset values are not known until a future date. These agreements are effective for one-year terms, renewable automatically for additional one-year terms unless terminated. Additionally, these agreements may be terminated by either party for various reasons. For the avoidance of doubt, from inception up to and excluding the Closing Date, all Management Fees and commission payments were paid to the Predecessor Managing Owner and Deutsche Bank Securities Inc. (the “Predecessor Commodity Broker”), respectively. Since the Closing Date, the Managing Owner has served as managing owner of the Fund and the Commodity Broker has served as the Fund’s futures clearing broker and all Management Fee accruals and commission accruals since the Closing Date have been paid to the Managing Owner and the Commodity Broker, respectively.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

INTRODUCTION

The Fund is designed to replicate positions in a commodity index. The market sensitive instruments held by it are subject to the risk of trading loss. Unlike an operating company, the risk of market sensitive instruments is integral, not incidental, to the Fund’s main line of business.

Market movements can produce frequent changes in the fair market value of the Fund’s open positions and, consequently, in its earnings and cash flow. The Fund’s market risk is primarily influenced by changes in the prices of commodities.

Value at Risk, or VaR, is a measure of the maximum amount which the Fund could reasonably be expected to lose in a given market sector. However, the inherent uncertainty in the markets in which the Fund trades and the recurrence in the markets traded by the Fund of market movements far exceeding expectations could result in actual trading or non-trading losses far beyond the indicated VaR or the Fund’s experience to date (i.e., “risk of ruin”). In light of this, as well as the risks and uncertainties intrinsic to all future projections, the inclusion of the quantification included in this section should not be considered to constitute any assurance or representation that the Fund’s losses in any market sector will be limited to VaR or by the Fund’s attempts to manage its market risk.

Standard of Materiality

Materiality as used in this section, “Quantitative and Qualitative Disclosures About Market Risk,” is based on an assessment of reasonably possible market movements and the potential losses caused by such movements, taking into account the effects of margin and any other multiplier features, as applicable, of the Fund’s market sensitive instruments.

QUANTIFYING THE FUND'S TRADING VALUE AT RISK

Quantitative Forward-Looking Statements

The following quantitative disclosures regarding the Fund's market risk exposures contain "forward-looking statements" within the meaning of the safe harbor from civil liability provided for such statements by the Private Securities Litigation Reform Act of 1995 (set forth in Section 27A of the Securities Act of 1933 (the "Securities Act") and Section 21E of the Exchange Act). All quantitative disclosures in this section are deemed to be forward-looking statements for purposes of the safe harbor, except for statements of historical fact (such as the dollar amount of maintenance margin required for market risk sensitive instruments held at the end of the reporting period).

VaR is a statistical measure of the value of losses that would not be expected to be exceeded over a given time horizon and at a given probability level arising from movement of underlying risk factors. Loss is measured as a decline in the fair value of the portfolio as a result of changes in any of the material variables by which fair values are determined. VaR is measured over a specified holding period (one day) and to a specified level of statistical confidence (99th percentile). However, the inherent uncertainty in the markets in which the Fund trades and the recurrence in the markets traded by the Fund of market movements far exceeding expectations could result in actual trading or non-trading losses far beyond the indicated VaR or the Fund's experience to date (i.e., "risk of ruin"). In light of this, as well as the risks and uncertainties intrinsic to all future projections, the inclusion of the quantification included in this section should not be considered to constitute any assurance or representation that the Fund's losses in any market sector will be limited to VaR or by the Fund's attempts to manage its market risk.

THE FUND'S TRADING VALUE AT RISK

The Fund calculates VaR using the actual historical market movements of the Fund's net assets.

The following table indicates the trading VaR associated with the Fund's net assets as of December 31, 2016.

Description	Net Assets	Daily Volatility	VaR* (99 Percentile)	For the Year Ended December 31, 2016
				Number of times VaR Exceeded
PowerShares DB Silver Fund	\$ 24,945,521	1.37%	\$ 797,316	19

The following table indicates the trading VaR associated with the Fund's net assets as of December 31, 2015.

Description	Net Assets	Daily Volatility	VaR* (99 Percentile)	For the Year Ended December 31, 2015
				Number of times VaR Exceeded
PowerShares DB Silver Fund	\$ 17,518,991	1.41%	\$ 577,206	11

* The VaR represents the one day downside risk, under normal market conditions, with a 99% confidence level. It is calculated using historical market moves of the Fund's net assets and uses a one year look-back.

NON-TRADING RISK

The Fund has non-trading market risk as a result of investing in short-term United States Treasury Obligations and money market mutual funds. The market risk represented by these investments is expected to be immaterial.

QUALITATIVE DISCLOSURES REGARDING PRIMARY TRADING RISK EXPOSURES

The following qualitative disclosures regarding the Fund's market risk exposures—except for those disclosures that are statements of historical fact—constitute forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. The Fund's primary market risk exposures are subject to numerous uncertainties, contingencies and risks. Government interventions, defaults and expropriations, illiquid markets, the emergence of dominant fundamental factors, political upheavals, changes in historical price relationships, an influx of new market participants, increased regulation and many other factors could result in material losses as well as in material changes to the risk exposures of the Fund. There can be no assurance that the Fund's current market exposure will not change materially. Investors may lose all or substantially all of their investment in the Fund.

The primary trading risk exposure of the Fund as of December 31, 2016 relating to the Index Commodity is as follows:

Silver

The price of silver is volatile and is affected by numerous factors. The largest industrial users of silver (e.g., photographic, jewelry, and electronic industries) may influence its price. A change in economic conditions, such as a recession, can adversely affect industries which are significant users of silver. In turn, such a negative economic impact may decrease demand for silver, and, consequently, its price. Worldwide speculation and hedging activity by silver producers may also impact its price.

QUALITATIVE DISCLOSURES REGARDING NON-TRADING RISK EXPOSURE

General

The Fund is unaware of any (i) anticipated known demands, commitments or capital expenditures; (ii) material trends, favorable or unfavorable, in its capital resources; or (iii) trends or uncertainties that will have a material effect on operations.

QUALITATIVE DISCLOSURES REGARDING MEANS OF MANAGING RISK EXPOSURE

Under ordinary circumstances, the Managing Owner's discretionary power is limited to determining whether the Fund will make a distribution. Under emergency or extraordinary circumstances, the Managing Owner's discretionary powers increase, but remain circumscribed. These special circumstances, for example, include the unavailability of the Index or certain natural or man-made disasters. The Managing Owner does not actively manage the Fund to avoid losses. The Fund initiates positions only on the "long" side of the market and does not employ "stop-loss" techniques.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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REPORT OF MANAGEMENT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Management of Invesco PowerShares Capital Management LLC, as managing owner (the “Managing Owner”) of PowerShares DB Silver Fund (the “Fund”), is responsible for establishing and maintaining adequate internal control over financial reporting, as defined under Rules 13a-15(f) and 15d-15(f) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Internal control over financial reporting includes those policies and procedures that: (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Fund; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that the Fund’s receipts and expenditures are being made only in accordance with appropriate authorizations of management; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Fund’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements, errors or fraud. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

We, Daniel Draper, Principal Executive Officer, and Steven Hill, Principal Financial and Accounting Officer, Investment Pools, of the Managing Owner, assessed the effectiveness of the Fund’s internal control over financial reporting as of December 31, 2016. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”) in Internal Control—Integrated Framework (2013). The assessment included an evaluation of the design of the Fund’s internal control over financial reporting and testing of the operational effectiveness of its internal control over financial reporting. Based on our assessment and those criteria, we have concluded that the Fund maintained effective internal control over financial reporting as of December 31, 2016.

The Fund’s independent registered public accounting firm, PricewaterhouseCoopers LLP, has audited the Fund’s internal control over financial reporting as of December 31, 2016, as stated in their report on page 39 of the Fund’s Annual Report on Form 10-K.

By: /s/ DANIEL DRAPER
Name: **Daniel Draper**
Title: **Principal Executive Officer
of the Managing Owner**

By: /s/ STEVEN HILL
Name: **Steven Hill**
Title: **Principal Financial and Accounting
Officer, Investment Pools of
the Managing Owner**

February 27, 2017

Report of Independent Registered Public Accounting Firm

To the Board of Managers of PowerShares DB Multi-Sector Commodity Trust and the Shareholders of PowerShares DB Silver Fund:

In our opinion, the accompanying statements of financial condition, including the schedules of investments, and the related statements of income and expenses, of changes in shareholders' equity and of cash flows, present fairly, in all material respects, the financial position of PowerShares DB Silver Fund (a series of PowerShares DB Multi-Sector Commodity Trust, hereafter referred to as the "Fund"), at December 31, 2016 and 2015, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2016 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Fund maintained, in all material respects, effective internal control over financial reporting as of December 31, 2016, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Fund's management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on these financial statements and on the Fund's internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

A fund's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A fund's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the fund; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the fund are being made only in accordance with authorizations of management of the fund; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the fund's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ PricewaterhouseCoopers LLP
Chicago, Illinois
February 27, 2017

PowerShares DB Silver Fund

Statements of Financial Condition

December 31, 2016 and 2015

	December 31,	
	2016	2015
Assets		
United States Treasury Obligations, at value (cost \$23,852,335 and \$17,296,411, respectively)	\$ 23,853,157	\$ 17,298,121
Cash held by custodian	—	285,679
Receivable for:		
Investments sold	3,991,493	—
Brokerage commissions and fees	174	—
Dividends from affiliates	252	—
Total assets	\$ 27,845,076	\$ 17,583,800
Liabilities		
Payable for:		
Variation margin	357,240	\$ 49,491
Due to custodian	2,522,916	—
Management fee	19,399	11,385
Brokerage commissions and fees	—	3,933
Total liabilities	2,899,555	64,809
Commitments and Contingencies (Note 9)		
Equity		
Shareholder's equity—General Shares	998	876
Shareholders' equity—Shares	24,944,523	17,518,115
Total shareholders' equity	24,945,521	17,518,991
Total liabilities and equity	\$ 27,845,076	\$ 17,583,800
General Shares outstanding	40	40
Shares outstanding	1,000,000	800,000
Net asset value per share	\$ 24.94	\$ 21.90
Market value per share	\$ 24.89	\$ 21.92

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

**Schedule of Investments
December 31, 2016**

Description	Percentage of Shareholders' Equity	Value	Principal Value
United States Treasury Obligations ^(a)			
U.S. Treasury Bills, 0.475% due February 2, 2017	12.02 %	\$ 2,998,959	\$ 3,000,000
U.S. Treasury Bills, 0.535% due May 11, 2017 ^(b)	32.00	7,983,184	8,000,000
U.S. Treasury Bills, 0.625% due May 18, 2017	51.60	12,871,014	12,900,000
Total United States Treasury Obligations (cost \$23,852,335)	95.62%	\$ 23,853,157	

^(a) Security may be traded on a discount basis. The interest rate shown represents the discount rate at the most recent auction date of the security prior to period end.

^(b) United States Treasury Obligations of \$7,983,184 are on deposit with the Commodity Broker and held as maintenance margin for open futures contracts.

Description	Unrealized Appreciation/ (Depreciation) as a Percentage of Shareholders' Equity	Unrealized Appreciation/ (Depreciation)^(d)	Notional Value
Commodity Futures Contracts			
COMEX Silver (312 contracts, settlement date March 29, 2017)	(6.41)%	\$ (1,599,451)	\$ 24,942,840
Total Commodity Futures Contracts	(6.41)%	\$ (1,599,451)	\$ 24,942,840

^(d) Unrealized appreciation/(depreciation) is presented above, net by contract.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

**Schedule of Investments
December 31, 2015**

Description	Percentage of Shareholders' Equity	Value	Principal Value
United States Treasury Obligations ^(a)			
U.S. Treasury Bills, 0.235% due January 7, 2016	4.57%	\$ 799,997	\$ 800,000
U.S. Treasury Bills, 0.205% due January 14, 2016	2.85	499,986	500,000
U.S. Treasury Bills, 0.195% due January 21, 2016	5.71	999,959	1,000,000
U.S. Treasury Bills, 0.170% due January 28, 2016	2.85	499,959	500,000
U.S. Treasury Bills, 0.145% due February 18, 2016	19.98	3,499,538	3,500,000
U.S. Treasury Bills, 0.140% due February 25, 2016 ^(b)	39.95	6,999,314	7,000,000
U.S. Treasury Bills, 0.215% due March 3, 2016	22.83	3,999,368	4,000,000
Total United States Treasury Obligations (cost \$17,296,411)	98.74%	\$ 17,298,121	

^(a) Security may be traded on a discount basis. The interest rate shown represents the discount rate at the most recent auction date of the security prior to year end.

^(b) United States Treasury Obligations of \$6,998,600 are on deposit with the Commodity Broker and held as maintenance margin for open futures contracts.

Description	Type of Contract	Unrealized Appreciation/ (Depreciation) as a Percentage of Shareholders' Equity	Unrealized Appreciation/ (Depreciation) ^(c)	Notional Value
Commodity Futures Contracts				
COMEX Silver (254 contracts, settlement date March 29, 2016)	Long	(2.94)%	\$ (515,794)	\$ 17,529,810
MET-ICE Mini Silver (1 contract, settlement date March 29, 2016)	Short	0.00	417	(13,803)
Total Commodity Futures Contracts		(2.94)%	\$ (515,377)	\$ 17,516,007

^(c) Unrealized appreciation/(depreciation) is presented above, net by contract.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

Statements of Income and Expenses

For the Years Ended December 31, 2016, 2015 and 2014

	2016	2015	2014
Income			
Interest Income	\$ 124,396	\$ 6,544	\$ 11,495
Dividends from Affiliates	4,053	—	—
Total Income	128,449	6,544	11,495
Expenses			
Management Fee	335,845	150,836	224,232
Brokerage Commissions and Fees	8,064	53	3,859
Interest Expense ^(a)	1,940	412	—
Total Expenses	345,849	151,301	228,091
Less: Waivers	(2,358)	—	—
Net Expenses	343,491	151,301	228,091
Net Investment Income (Loss)	(215,042)	(144,757)	(216,596)
Net Realized and Net Change in Unrealized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts			
Net Realized Gain (Loss) on			
United States Treasury Obligations	2,043	791	530
Commodity Futures Contracts	(8,535,498)	(3,037,157)	(4,953,065)
Net Realized Gain (Loss)	(8,533,455)	(3,036,366)	(4,952,535)
Net Change in Unrealized Gain (Loss) on			
United States Treasury Obligations	(888)	1,421	(2,411)
Commodity Futures Contracts	(1,084,074)	593,348	(805,875)
Net Change in Unrealized Gain (Loss)	(1,084,962)	594,769	(808,286)
Net Realized and Net Change in Unrealized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts	(9,618,417)	(2,441,597)	(5,760,821)
Net Income (Loss)	\$ (9,833,459)	\$ (2,586,354)	\$ (5,977,417)

^(a) Interest Expense for the years ended December 31, 2016 and 2015 represents interest expense on overdraft balances. These amounts are included in Interest Income for the year ended December 31, 2014.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

*Statement of Changes in Shareholders' Equity
For the Year Ended December 31, 2016*

	General Shares		Shares		Total Shareholders' Equity
	Shares	Total Equity	Shares	Total Equity	
Balance at January 1, 2016	40	\$ 876	800,000	\$ 17,518,115	\$ 17,518,991
Purchases of Shares			3,000,000	95,036,403	95,036,403
Redemption of Shares			(2,800,000)	(77,776,414)	(77,776,414)
Net Increase (Decrease) due to Share Transactions			200,000	17,259,989	17,259,989
Net Income (Loss)					
Net Investment Income (Loss)		3		(215,045)	(215,042)
Net Realized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		106		(8,533,561)	(8,533,455)
Net Change in Unrealized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		13		(1,084,975)	(1,084,962)
Net Income (Loss)		122		(9,833,581)	(9,833,459)
Net Change in Shareholders' Equity	—	122	200,000	7,426,408	7,426,530
Balance at December 31, 2016	40	\$ 998	1,000,000	\$ 24,944,523	\$ 24,945,521

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

*Statement of Changes in Shareholders' Equity
For the Year Ended December 31, 2015*

	General Shares		Shares		Total Shareholders' Equity
	Shares	Total Equity	Shares	Total Equity	
Balance at January 1, 2015	40	\$ 1,005	800,000	\$ 20,104,340	\$ 20,105,345
Purchases of Shares	—	—	—	—	—
Redemption of Shares	—	—	—	—	—
Net Increase (Decrease) due to Share Transactions	—	—	—	—	—
Net Income (Loss)					
Net Investment Income (Loss)		(7)		(144,750)	(144,757)
Net Realized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		(151)		(3,036,215)	(3,036,366)
Net Change in Unrealized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		29		594,740	594,769
Net Income (Loss)		(129)		(2,586,225)	(2,586,354)
Net Change in Shareholders' Equity	—	(129)	—	(2,586,225)	(2,586,354)
Balance at December 31, 2015	40	\$ 876	800,000	\$ 17,518,115	\$ 17,518,991

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

*Statement of Changes in Shareholders' Equity
For the Year Ended December 31, 2014*

	<u>General Shares</u>		<u>Shares</u>		<u>Total</u>
	<u>Shares</u>	<u>Total Equity</u>	<u>Shares</u>	<u>Total Equity</u>	<u>Shareholders' Equity</u>
Balance at January 1, 2014	40	\$ 1,290	1,000,000	\$ 32,217,416	\$ 32,218,706
Purchases of Shares			—	—	—
Redemption of Shares			(200,000)	(6,135,944)	(6,135,944)
Net Increase (Decrease) due to Share Transactions			(200,000)	(6,135,944)	(6,135,944)
Net Income (Loss)					
Net Investment Income (Loss)		(10)		(216,586)	(216,596)
Net Realized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		(236)		(4,952,299)	(4,952,535)
Net Change in Unrealized Gain (Loss) on United States Treasury Obligations and Commodity Futures Contracts		(39)		(808,247)	(808,286)
Net Income (Loss)		(285)		(5,977,132)	(5,977,417)
Net Change in Shareholders' Equity	—	(285)	(200,000)	(12,113,076)	(12,113,361)
Balance at December 31, 2014	40	\$ 1,005	800,000	\$ 20,104,340	\$ 20,105,345

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

Statements of Cash Flows
For the Years Ended December 31, 2016, 2015 and 2014

	<u>2016</u>	<u>2015</u>	<u>2014</u>
Cash flows from operating activities:			
Net Income (Loss)	\$ (9,833,459)	\$ (2,586,354)	\$ (5,977,417)
Adjustments to reconcile net income (loss) to net cash provided by (used for) operating activities:			
Cost of securities purchased	(200,297,832)	(85,689,492)	(112,990,572)
Proceeds from securities sold and matured	189,876,854	87,399,792	124,999,882
Net accretion of discount on United States Treasury Obligations	(124,396)	(6,544)	(11,600)
Net realized (gain) loss on United States Treasury Obligations	(2,043)	(791)	(530)
Net change in unrealized (gain) loss on United States Treasury Obligations and Commodity Futures Contracts	888	(594,769)	808,286
Cash transfer to Commodity Broker to satisfy variation margin requirements (Note 4)	—	20,120	—
Cash received (paid) to Commodity Broker to satisfy open variation margin, net (Note 4)	—	(535,497)	—
Change in operating receivables and liabilities:			
Variation margin	307,749	49,491	—
Dividends from affiliates	(252)	—	—
Management fee	8,014	779	(10,269)
Brokerage commissions and fees	(4,107)	(1,452)	681
Net cash provided by (used for) operating activities	<u>(20,068,584)</u>	<u>(1,944,717)</u>	<u>6,818,461</u>
Cash flows from financing activities:			
Increase in payable for amount due to custodian, net	2,522,916	—	—
Proceeds from purchases of Shares	95,036,403	—	—
Redemption of Shares	(77,776,414)	—	(6,135,944)
Net cash provided by (used for) financing activities	<u>19,782,905</u>	<u>—</u>	<u>(6,135,944)</u>
Net change in cash	(285,679)	(1,944,717)	682,517
Cash at beginning of period ^{(a)(b)}	<u>285,679</u>	<u>2,230,396</u>	<u>1,547,879</u>
Cash at end of period ^{(a)(b)}	<u>\$ —</u>	<u>\$ 285,679</u>	<u>\$ 2,230,396</u>
Supplemental disclosure of cash flow information			
Cash paid for interest	\$ 1,940	\$ 412	\$ 105

^(a) Cash at December 31, 2014 and prior reflects cash held by the Predecessor Commodity Broker.

^(b) Cash at December 31, 2016 and 2015 reflects cash held by the Custodian.

See accompanying Notes to Financial Statements which are an integral part of the financial statements.

PowerShares DB Silver Fund

Notes to Financial Statements December 31, 2016

(1) Background

On October 24, 2014, DB Commodity Services LLC, a Delaware limited liability company (“DBCS”), DB U.S. Financial Markets Holding Corporation (“DBUSH”) and Invesco PowerShares Capital Management LLC (“Invesco”) entered into an Asset Purchase Agreement (the “Agreement”). DBCS is a wholly-owned subsidiary of DBUSH. DBCS agreed to transfer and sell to Invesco all of DBCS’ interest in the PowerShares DB Silver Fund (the “Fund”), a separate series of PowerShares DB Multi-Sector Commodity Trust (the “Trust”), a Delaware statutory trust organized in seven separate series, including the sole and exclusive power to direct the business and affairs of the Trust and the Fund, as well as certain other assets pertaining to the management of the Trust and the Fund, pursuant to the terms and conditions of the Agreement (the “Transaction”).

The Transaction was consummated on February 23, 2015 (the “Closing Date”). Invesco now serves as the managing owner (the “Managing Owner”), commodity pool operator and commodity trading advisor of the Trust and the Fund, in replacement of DBCS (the “Predecessor Managing Owner”).

(2) Organization

The Fund is a separate series of the Trust. The Trust is a Delaware statutory trust organized in seven separate series and was formed on August 3, 2006. The Predecessor Managing Owner seeded the Fund with a capital contribution of \$1,000 in exchange for 40 General Shares of the Fund. The General Shares were sold to the Managing Owner by the Predecessor Managing Owner pursuant to the terms of the Agreement. The fiscal year end of the Fund is December 31st. The term of the Fund is perpetual (unless terminated earlier in certain circumstances) as provided for in the Fifth Amended and Restated Declaration of Trust and Trust Agreement of the Trust, as amended (the “Trust Agreement”). The Fund has an unlimited number of shares authorized for issuance.

The Fund offers common units of beneficial interest (the “Shares”) only to certain eligible financial institutions (the “Authorized Participants”) in one or more blocks of 200,000 Shares, called a Basket. The Fund commenced investment operations on January 3, 2007. The Fund commenced trading on the American Stock Exchange (which became the NYSE Alternext US LLC (the “NYSE Alternext”)) on January 5, 2007 and, as of November 25, 2008, is listed on the NYSE Arca, Inc. (the “NYSE Arca”).

This Annual Report (the “Report”) covers the years ended December 31, 2016, 2015 and 2014 (herein referred to as the “Year Ended December 31, 2016”, the “Year Ended December 31, 2015” and the “Year Ended December 31, 2014”, respectively). The Fund’s performance information from inception up to and excluding the Closing Date is a reflection of the performance associated with the Predecessor Managing Owner. The Managing Owner has served as managing owner of the Fund since the Closing Date, and the Fund’s performance information since the Closing Date is a reflection of the performance associated with the Managing Owner. Past performance of the Fund is not necessarily indicative of future performance.

(3) Fund Investment Overview

The Fund seeks to track changes, whether positive or negative, in the level of the DBIQ Optimum Yield Silver Index Excess Return™ (“DBIQ-OY SI ER™”, or the “Index”) over time, plus the excess, if any, of the sum of the Fund’s interest income from its holdings of United States Treasury Obligations (“Treasury Income”) and dividends from its holdings in money market mutual funds (affiliated or otherwise) (“Money Market Income”) over the expenses of the Fund. Additionally, the Fund may also gain an exposure to United States Treasury Obligations through an investment in exchange-traded funds (affiliated or otherwise) that track indexes that measure the performance of United States Treasury Obligations with a maximum remaining maturity of up to 12 months (“T-Bill ETFs”), and the Fund may receive dividends or distributions of capital gains from such investment in T-Bill ETFs (“T-Bill ETF Income”). For the avoidance of doubt, the Fund invests in futures contracts in an attempt to track its Index. The Fund holds United States Treasury Obligations, money market mutual funds and may, in the future, hold T-Bill ETFs for margin and/or cash management purposes only.

The Fund pursues its investment objective by investing in a portfolio of exchange-traded futures contracts that expire in a specific month and trade on a specific exchange (the “Index Contracts”), in the single commodity comprising the Index (the “Index Commodity”). The single Index Commodity is silver.

The Commodity Futures Trading Commission (the “CFTC”) and/or commodity exchanges, as applicable, impose position limits on market participants trading in the commodity included in the Index. If the Managing Owner determines in its commercially reasonable judgment that it has become impracticable or inefficient for any reason for the Fund to gain full or partial exposure to the Index Commodity by investing in the Index Contract, the Fund may invest in a futures contract referencing the particular Index

Commodity other than the specific contract that comprises the applicable Index or, in the alternative, invest in other futures contracts not based on the particular Index Commodity if, in the commercially reasonable judgment of the Managing Owner, such futures contracts tend to exhibit trading prices that correlate with a futures contract that comprises the Index.

Should the Fund approach or reach position limits with respect to certain futures contracts comprising the Index, the Fund will commence investing in other futures contracts based on commodities that comprise the Fund's Index and in futures contracts based on commodities other than commodities that comprise the Fund's Index.

(4) Service Providers and Related Party Agreements

The Trustee

Under the Trust Agreement, Wilmington Trust Company, the trustee of the Trust and the Fund (the "Trustee"), has delegated to the Managing Owner the exclusive management and control of all aspects of the business of the Trust and the Fund. The Trustee will have no duty or liability to supervise or monitor the performance of the Managing Owner, nor will the Trustee have any liability for the acts or omissions of the Managing Owner.

The Managing Owner

The Managing Owner serves as the Fund's commodity pool operator, commodity trading advisor and managing owner. The Fund pays the Managing Owner a management fee, monthly in arrears, in an amount equal to 0.75% per annum of the daily net asset value of the Fund (the "Management Fee"). From inception up to and excluding the Closing Date, all Management Fees were payable to the Predecessor Managing Owner. The Managing Owner has served as managing owner of the Fund since the Closing Date and all Management Fee accruals since the Closing Date have been paid to the Managing Owner.

The Fund may, for cash management purposes, invest in money market mutual funds that are managed by affiliates of the Managing Owner. The indirect portion of the management fee that the Fund may incur through such investment is in addition to the Management Fee paid to the Managing Owner. The Managing Owner has contractually agreed to waive the fees that it receives in an amount equal to the indirect management fees that the Fund incurs through its investments in affiliated money market mutual funds through June 20, 2018. The Fund may invest in affiliated T-Bill ETFs. The Managing Owner expects to enter into a similar agreement with respect to any indirect management fees incurred by the Fund through such investment in affiliated T-Bill ETFs, if any.

The Managing Owner waived fees of \$2,358 for the Year Ended December 31, 2016.

The Commodity Broker

Effective as of the Closing Date, Morgan Stanley & Co. LLC, a Delaware limited liability company, serves as the Fund's futures clearing broker (the "Commodity Broker"). Deutsche Bank Securities Inc. ("DBSI"), a Delaware corporation, served as the Fund's futures clearing broker up to and excluding the Closing Date (the "Predecessor Commodity Broker"). DBSI is an indirect wholly-owned subsidiary of Deutsche Bank AG and is an affiliate of the Predecessor Managing Owner.

A variety of executing brokers execute futures transactions on behalf of the Fund. Such executing brokers give-up all such transactions to the Commodity Broker. In its capacity as clearing broker, the Commodity Broker may execute or receive transactions executed by others and clears all of the Fund's futures transactions and performs certain administrative and custodial services for the Fund. The Commodity Broker is responsible, among other things, for providing periodic accountings of all dealings and actions taken by the Trust on behalf of the Fund during the reporting period, together with an accounting of all securities, cash or other indebtedness or obligations held by it or its nominees for or on behalf of the Fund.

For the avoidance of doubt, from inception up to and excluding the Closing Date, commission payments were paid to the Predecessor Commodity Broker. The Commodity Broker has served as the Fund's futures clearing broker since the Closing Date and all commission accruals since the Closing Date have been paid to the Commodity Broker.

The Administrator, Custodian and Transfer Agent

The Bank of New York Mellon (the "Administrator" and "Custodian") is the administrator, custodian and transfer agent of the Fund. The Fund and the Administrator have entered into separate administrative, custodian, transfer agency and service agreements (collectively referred to as the "Administration Agreement").

Pursuant to the Administration Agreement, the Administrator performs or supervises the performance of services necessary for the operation and administration of the Fund (other than making investment decisions), including receiving and processing orders from Authorized Participants to create and redeem Baskets, net asset value calculations, accounting and other fund administrative services. The Administrator maintains certain financial books and records, including: Basket creation and redemption books and records, fund accounting records, ledgers with respect to assets, liabilities, capital, income and expenses, the registrar, transfer journals and related details, and trading and related documents received from the Commodity Broker. The Managing Owner pays the Administrator fees for its services out of the Management Fee.

As of December 31, 2014, the Fund held \$2,230,396 of cash and \$18,999,665 of United States Treasury Obligations at the Predecessor Commodity Broker. In conjunction with the Transaction, during the three-day period from February 24, 2015 to February 26, 2015, the Fund transferred \$2,206,416 of cash and \$19,999,251 of United States Treasury Obligations from the Predecessor Commodity Broker to the Custodian. Additionally, during that same three-day period, the Fund transferred all of its open positions of commodity futures contracts from the Predecessor Commodity Broker to the Commodity Broker and accordingly, \$20,120 of futures variation margin was credited to the Commodity Broker account. \$15,998,400 of United States Treasury Obligations was also transferred from the Custodian to the Commodity Broker to satisfy maintenance margin requirements. Effective February 26, 2015, the Managing Owner began transferring cash daily from the Custodian to the Commodity Broker to satisfy the previous day's variation margin on open futures contracts.

The Distributor

Effective June 20, 2016, Invesco Distributors, Inc. (the "Distributor") became distributor and began providing certain distribution services to the Fund. Pursuant to the Distribution Services Agreement among the Managing Owner, the Fund and the Distributor, the Distributor assists the Managing Owner and the Administrator with certain functions and duties relating to distribution and marketing services to the Fund including reviewing and approving marketing materials. Prior to June 20, 2016, ALPS Distributors, Inc. provided distribution services to the Fund.

The Managing Owner pays the Distributor a distribution fee out of the Management Fee.

Index Sponsor

Effective as of the Closing Date, the Managing Owner, on behalf of the Fund, has appointed Deutsche Bank Securities Inc. to serve as the index sponsor (the "Index Sponsor"). Prior to the Closing Date, the index sponsor was Deutsche Bank AG London. The Index Sponsor calculates and publishes the daily index levels and the indicative intraday index levels. Additionally, the Index Sponsor also calculates the indicative value per Share of the Fund throughout each business day.

The Managing Owner pays the Index Sponsor a licensing fee and an index services fee out of the Management Fee for performing its duties.

Marketing Agent

Effective as of the Closing Date, the Managing Owner, on behalf of the Fund, has appointed Deutsche Bank Securities Inc. as the marketing agent (the "Marketing Agent") to assist the Managing Owner by providing support to educate institutional investors about the DBIQ indices and to complete governmental or institutional due diligence questionnaires or requests for proposals related to the DBIQ indices.

The Managing Owner pays the Marketing Agent a marketing services fee out of the Management Fee.

The Marketing Agent will not open or maintain customer accounts or handle orders for the Fund. The Marketing Agent has no responsibility for the performance of the Fund or the decisions made or actions taken by the Managing Owner.

(5) Summary of Significant Accounting Policies

(a) Basis of Presentation

The financial statements of the Fund have been prepared using U.S. generally accepted accounting principles ("U.S. GAAP").

The Fund has determined that it meets the definition of an investment company and has prepared the financial statements in conformity with U.S. GAAP for investment companies in conformity with accounting and reporting guidance of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification Topic 946—*Investment Companies*.

(b) Use of Estimates

The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, revenues and expenses and related disclosure of contingent assets and liabilities during the reporting period of the financial statements and accompanying notes. Actual results could differ from those estimates.

(c) Financial Instruments and Fair Value

Investment transactions are recorded in the Statements of Financial Condition on a trade date basis at fair value with changes in fair value recognized in earnings in each period. U.S. GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, under current market conditions.

U.S. GAAP establishes a hierarchy that prioritizes the inputs to valuation methods, giving the highest priority to readily available unadjusted quoted prices in an active market for identical assets (Level 1) and the lowest priority to significant unobservable inputs (Level 3), generally when market prices are not readily available or are unreliable. Based on the valuation inputs, the securities or other investments are tiered into one of three levels. Changes in valuation methods or market conditions may result in transfers in or out of an investment's assigned level:

Level 1—Prices are determined using quoted prices in an active market for identical assets.

Level 2—Prices are determined using other significant observable inputs. Observable inputs are inputs that other market participants may use in pricing a security. These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, yield curves, loss severities, default rates, discount rates, volatilities and others.

Level 3—Prices are determined using significant unobservable inputs. In situations where quoted prices or observable inputs are unavailable (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs reflect the Fund's own assumptions about the factors market participants would use in determining fair value of the securities or instruments and would be based on the best available information.

United States Treasury Obligations are fair valued using an evaluated quote provided by an independent pricing service. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as developments related to specific securities, yield, quality, type of issue, coupon rate, maturity, individual trading characteristics and other market data. All debt obligations involve some risk of default with respect to interest and/or principal payments.

Futures contracts are valued at the final settlement price set by an exchange on which they are principally traded.

Investments in open-end and closed-end registered investment companies that do not trade on an exchange are valued at the end of day NAV per share. Investments in open-end and closed-end registered investment companies that trade on an exchange are valued at the last sales price or official closing price as of the close of the customary trading session on the exchange where the security is principally traded.

When market closing prices are not available, the Managing Owner may value an asset of the Fund pursuant to policies the Managing Owner has adopted, which are consistent with normal industry standards.

The levels assigned to the securities valuations may not be an indication of the risk or liquidity associated with investing in those securities. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

The following is a summary of the tiered valuation input levels as of December 31, 2016:

	Level 1	Level 2	Level 3	Total
United States Treasury Obligations	\$ —	\$ 23,853,157	\$ —	\$ 23,853,157
Commodity Futures Contracts ^(a)	(1,599,451)	—	—	(1,599,451)
Total Investments	\$ (1,599,451)	\$ 23,853,157	\$ —	\$ 22,253,706

^(a) Unrealized appreciation (depreciation).

The following is a summary of the tiered valuation input levels as of December 31, 2015:

	Level 1	Level 2	Level 3	Total
United States Treasury Obligations	\$ —	\$ 17,298,121	\$ —	\$ 17,298,121
Commodity Futures Contracts ^(a)	(515,377)	—	\$ —	(515,377)
Total Investments	\$ (515,377)	\$ 17,298,121	\$ —	\$ 16,782,744

(a) Unrealized appreciation (depreciation).

(d) Deposits with Commodity Broker and Custodian

The Fund deposits cash and United States Treasury Obligations with its Commodity Broker subject to CFTC regulations and various exchange and broker requirements. The combination of the Fund's deposits with its Commodity Broker of cash and United States Treasury Obligations and the unrealized profit or loss on open futures contracts represents the Fund's overall equity in its broker trading account. To meet the Fund's maintenance margin requirements, the Fund holds United States Treasury Obligations. The Fund transfers cash to the Commodity Broker to satisfy variation margin requirements. The Fund earns interest on any excess cash deposited with the Commodity Broker and incurs interest expense on any deficit balance with the Commodity Broker.

The Fund's remaining cash, United States Treasury Obligations and money market mutual fund holdings are on deposit with its Custodian. The Fund is permitted to temporarily carry a negative or overdrawn balance in its account with the Custodian. Such balances, if any at period-end, are shown on the Statement of Financial Condition under the payable caption *Due to Custodian*.

The Fund defines cash and cash equivalents to be cash and other highly liquid investments, with original maturities of three months or less when purchased.

(e) Investment Transactions and Investment Income

Investment transactions are accounted for on a trade date basis. Realized gains (losses) from the sale or disposition of securities or derivatives are determined on a specific identification basis and recognized in the Statements of Income and Expenses in the period in which the contract is closed or the sale or disposition occurs, respectively.

Interest income on United States Treasury Obligations is recognized on an accrual basis when earned. Premiums and discounts are amortized or accreted over the life of the United States Treasury Obligations. Dividend income (net of withholding tax, if any) is recorded on the ex-dividend date.

(f) Receivable/(Payable) for Shares Issued and Redeemed

On any business day, an Authorized Participant may place an order to create or redeem Shares of the Fund. Cash settlement occurs at the creation order settlement date or the redemption order settlement date as discussed in Note 7.

(g) Cash Held by Commodity Broker

The Fund's arrangement with the Commodity Broker requires the Fund to meet its variation margin requirement related to the price movements on futures contracts held by the Fund by maintaining cash on deposit with the Commodity Broker. The Fund assesses its variation margin requirements on a daily basis by recalculating the change in value of the futures contracts based on price movements. Subsequent cash payments are made or received by the Fund each business day depending on whether unrealized gains or losses are incurred on the futures contracts. Effective February 24, 2015 only the current day's variation margin receivable or payable is disclosed as an asset or liability on the Statements of Financial Condition.

(h) Income Taxes

The Fund is classified as a partnership for U.S. federal income tax purposes. Accordingly, the Fund will generally not incur U.S. federal income taxes. No provision for federal, state, and local income taxes has been made in the accompanying financial statements, as investors are individually liable for income taxes, if any, on their allocable share of the Fund's income, gain, loss, deductions and other items.

The Managing Owner has reviewed all of the Fund's open tax years and major jurisdictions and concluded that there is no tax liability resulting from unrecognized tax benefits relating to uncertain tax positions taken or expected to be taken in future tax returns.

The Fund is also not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months. On an ongoing basis, the Managing Owner will monitor the Fund's tax positions taken under the interpretation (and consult with its tax counsel from time to time when appropriate) to determine if adjustments to conclusions are necessary based on factors including, but not limited to, on-going analysis of tax law, regulation, and interpretations thereof. The major tax jurisdiction for the Fund and the earliest tax year subject to examination: United States, 2013.

(i) Commodity Futures Contracts

The Fund utilizes derivative instruments to achieve its investment objective. A futures contract is an agreement between counterparties to purchase or sell a specified underlying security or index for a specified price at a future date. All of the Fund's commodity futures contracts are held and used for trading purposes. During the period the futures contracts are open, changes in the value of the contracts are recognized as unrealized gains or losses by recalculating the value of the contracts on a daily basis. Subsequent or variation margin payments are received or made depending upon whether unrealized gains or losses are incurred. These amounts are reflected as a receivable or payable on the Statements of Financial Condition. When the contracts are closed or expire, the Fund recognizes a realized gain or loss equal to the difference between the proceeds from, or cost of, the closing transaction and the Fund's basis in the contract. Realized gains (losses) and changes in unrealized appreciation (depreciation) on open positions are determined on a specific identification basis and recognized in the Statements of Income and Expenses in the period in which the contract is closed or the changes occur, respectively.

The Fair Value of Derivative Instruments is as follows:

Risk Exposure/Derivative Type ^(a)	December 31,			
	2016		2015	
	Assets	Liabilities	Assets	Liabilities
Commodity risk				
Commodity Futures Contracts	\$ —	\$ (1,599,451)	\$ 417	\$ (515,794)

^(a) Includes cumulative appreciation (depreciation) of commodity futures contracts. Only current day's variation margin receivable (payable) is reported in the December 31, 2016 and 2015 Statements of Financial Condition.

The Effect of Derivative Instruments on the Statements of Income and Expenses is as follows:

Risk Exposure/Derivative Type	Location of Gain or (Loss) on Derivatives Recognized in Income	Years Ended December 31,		
		2016	2015	2014
Commodity risk				
Commodity Futures Contracts	Net Realized Gain (Loss)	\$ (8,535,498)	\$ (3,037,157)	\$ (4,953,065)
	Net Change in Unrealized Gain (Loss)	(1,084,074)	593,348	(805,875)
Total		<u>\$ (9,619,572)</u>	<u>\$ (2,443,809)</u>	<u>\$ (5,758,940)</u>

The table below summarizes the average monthly notional value of futures contracts outstanding during the period:

	Years Ended December 31,		
	2016	2015	2014
Average Notional Value	\$ 41,486,852	\$ 20,107,462	\$ 30,688,761

The brokerage agreement with the Commodity Broker provides for the net settlement of all financial instruments covered by the agreement in the event of default or termination of any one contract. The Managing Owner will utilize any excess cash held at the Commodity Broker to offset any realized losses incurred in the commodity futures contracts, if available. To the extent that any excess cash held at the Commodity Broker is not adequate to cover any realized losses, a portion of the United States Treasury Obligations on deposit with the Commodity Broker will be sold to make additional cash available. For financial reporting purposes, the Fund offsets financial assets and financial liabilities that are subject to netting arrangements. In order for an arrangement to be eligible for netting, the Fund must have a basis to conclude that such netting arrangements are legally enforceable.

The following table presents derivative instruments that are either subject to an enforceable netting agreement or offset by collateral arrangements as of December 31, 2016, net by contract:

	<u>Gross Amounts Recognized</u>	<u>Gross Amounts Offset in the Statement of Financial Condition</u>	<u>Net Amounts Presented in the Statement of Financial Condition</u>	<u>Gross Amounts Not Offset in the Statement of Financial Condition</u>		
				<u>Financial Instruments^(a)</u>	<u>Cash Collateral Pledged^(a)</u>	<u>Net Amount</u>
Assets						
Commodity Futures Contracts	\$ 1,242,211	\$ (1,242,211)	\$ —	\$ —	\$ —	\$ —
Liabilities						
Commodity Futures Contracts	\$ (1,599,451)	\$ 1,242,211	\$ (357,240)	\$ 357,240	\$ —	\$ —

The following table presents derivative instruments that are either subject to an enforceable netting agreement or offset by collateral arrangements as of December 31, 2015, net by contract:

	<u>Gross Amounts Recognized</u>	<u>Gross Amounts Offset in the Statement of Financial Condition</u>	<u>Net Amounts Presented in the Statement of Financial Condition</u>	<u>Gross Amounts Not Offset in the Statement of Financial Condition</u>		
				<u>Financial Instruments^(a)</u>	<u>Cash Collateral Pledged^(a)</u>	<u>Net Amount</u>
Assets						
Commodity Futures Contracts	\$ 466,303	\$ (466,303)	\$ —	\$ —	\$ —	\$ —
Liabilities						
Commodity Futures Contracts	\$ (515,794)	\$ 466,303	\$ (49,491)	\$ 49,491	\$ —	\$ —

^(a) As of December 31, 2016 and 2015, a portion of the Fund's U.S. Treasury Obligations were required to be deposited as maintenance margin in support of the Fund's futures positions.

(j) Brokerage Commissions and Fees

The Fund incurs all brokerage commissions, including applicable exchange fees, National Futures Association ("NFA") fees, give-up fees, pit brokerage fees and other transaction related fees and expenses charged in connection with trading activities by the Commodity Broker. These costs are recorded as Brokerage Commissions and Fees in the Statements of Income and Expenses. The Commodity Broker's brokerage commissions and trading fees are determined on a contract-by-contract basis. On average, total charges paid to the Commodity Broker and the Predecessor Commodity Broker, as applicable were less than \$6.00, \$6.00 and \$10.00 per round-turn trade during the Years Ended December 31, 2016, 2015 and 2014, respectively.

(k) Routine Operational, Administrative and Other Ordinary Expenses

After the Closing Date, the Managing Owner assumed all routine operational, administrative and other ordinary expenses of the Fund, including, but not limited to, computer services, the fees and expenses of the Trustee, legal and accounting fees and expenses, tax preparation expenses, filing fees and printing, mailing and duplication costs. Prior to the Closing Date, the Predecessor Managing Owner assumed all routine operational, administrative and other ordinary expenses of the Fund. Accordingly, such expenses are not reflected in the Statements of Income and Expenses of the Fund.

For the avoidance of doubt, the Fund does not reimburse the Managing Owner for the routine operational, administrative and other ordinary expenses of the Fund.

(l) Non-Recurring Fees and Expenses

The Fund pays all non-recurring and unusual fees and expenses (referred to as extraordinary fees and expenses in the Trust Agreement), if any, of itself, as determined by the Managing Owner. Non-recurring and unusual fees and expenses are fees and expenses which are non-recurring and unusual in nature, such as legal claims and liabilities, litigation costs or indemnification or other

unanticipated expenses. Such non-recurring and unusual fees and expenses, by their nature, are unpredictable in terms of timing and amount. For the Years Ended December 31, 2016, 2015 and 2014, the Fund did not incur such expenses.

(6) Financial Instrument Risk

In the normal course of its business, the Fund is a party to financial instruments with off-balance sheet risk. The term “off-balance sheet risk” refers to an unrecorded potential liability that, even though it does not appear on the balance sheet, may result in a future obligation or loss in excess of the amounts shown on the Statements of Financial Condition. The financial instruments used by the Fund are commodity futures contracts, whose values are based upon an underlying asset and generally represent future commitments that have a reasonable possibility of being settled in cash or through physical delivery. The financial instruments are traded on an exchange and are standardized contracts.

Market risk is the potential for changes in the value of the financial instruments traded by the Fund due to market changes, including fluctuations in commodity prices. In entering into these futures contracts, there exists a market risk that such futures contracts may be significantly influenced by adverse market conditions, resulting in such futures contracts being less valuable. If the markets should move against all of the futures contracts at the same time, the Fund could experience substantial losses.

Credit risk is the possibility that a loss may occur due to the failure of the Commodity Broker and/or clearinghouse to perform according to the terms of a futures contract. Credit risk with respect to exchange-traded instruments is reduced to the extent that an exchange or clearing organization acts as a counterparty to the transactions. The Commodity Broker, when acting as the Fund’s futures commission merchant in accepting orders for the purchase or sale of domestic futures contracts, is required by CFTC regulations to separately account for and segregate as belonging to the Fund all assets of the Fund relating to domestic futures trading and the Commodity Broker is not allowed to commingle such assets with other assets of the Commodity Broker. In addition, CFTC regulations also require the Commodity Broker to hold in a secure account assets of the Fund related to foreign futures trading. The Fund’s risk of loss in the event of counterparty default is typically limited to the amounts recognized in the Statements of Financial Condition and not represented by the futures contract or notional amounts of the instruments.

The Fund has not utilized, nor does it expect to utilize in the future, special purpose entities to facilitate off-balance sheet financing arrangements and has no loan guarantee arrangements or off-balance sheet arrangements of any kind, other than agreements entered into in the normal course of business noted above.

(7) Share Purchases and Redemptions

(a) Purchases

On any business day, an Authorized Participant may place an order with the Administrator who serves as the Fund’s transfer agent (“Transfer Agent”) to create one or more Baskets. For purposes of processing both creation and redemption orders, a “business day” means any day other than a day when banks in New York City are required or permitted to be closed. Creation orders must be placed by 10:00 a.m., Eastern Time. The day on which the Transfer Agent receives a valid creation order is the creation order date. The day on which a creation order is settled is the creation order settlement date. As provided below, the creation order settlement date may occur up to three business days after the creation order date. By placing a creation order, and prior to delivery of such Baskets, an Authorized Participant’s DTC account is charged the non-refundable transaction fee due for the creation order.

Unless otherwise agreed to by the Managing Owner and the Authorized Participant as provided in the next sentence, Baskets are issued on the creation order settlement date as of 2:45 p.m., Eastern Time, on the business day immediately following the creation order date at the applicable net asset value per Share as of the closing time of the NYSE Arca or the last to close of the exchanges on which its futures contracts are traded, whichever is later, on the creation order date, but only if the required payment has been timely received. Upon submission of a creation order, the Authorized Participant may request the Managing Owner to agree to a creation order settlement date up to three business days after the creation order date.

Creation orders may be placed either (i) through the Continuous Net Settlement (“CNS”) clearing processes of the National Securities Clearing Corporation (the “NSCC”) (the “CNS Clearing Process”) or (ii) if outside the CNS Clearing Process, only through the facilities of The Depository Trust Company (“DTC” or the “Depository”) (the “DTC Process”), or a successor depository.

(b) Redemptions

On any business day, an Authorized Participant may place an order with the Transfer Agent to redeem one or more Baskets. Redemption orders must be placed by 10:00 a.m., Eastern Time. The day on which the Managing Owner receives a valid redemption order is the redemption order date. The day on which a redemption order is settled is the redemption order settlement date. As

provided below, the redemption order settlement date may occur up to three business days after the redemption order date. The redemption procedures allow Authorized Participants to redeem Baskets. Individual Shareholders may not redeem directly from the Fund. Instead, individual Shareholders may only redeem Shares in integral multiples of 200,000 and only through an Authorized Participant.

Unless otherwise agreed to by the Managing Owner and the Authorized Participant as provided in the next sentence, by placing a redemption order, an Authorized Participant agrees to deliver the Baskets to be redeemed through DTC's book-entry system to the Fund not later than the redemption order settlement date as of 2:45 p.m., Eastern Time, on the business day immediately following the redemption order date. Upon submission of a redemption order, the Authorized Participant may request the Managing Owner to agree to a redemption order settlement date up to three business days after the redemption order date. By placing a redemption order, and prior to receipt of the redemption proceeds, an Authorized Participant's DTC account is charged the non-refundable transaction fee due for the redemption order.

Redemption orders may be placed either (i) through the CNS Clearing Process or (ii) if outside the CNS Clearing Process, only through the DTC Process, or a successor depository, and only in exchange for cash.

The redemption proceeds from the Fund consist of the cash redemption amount. The cash redemption amount is equal to the net asset value of the number of Basket(s) requested in the Authorized Participant's redemption order as of the closing time of the NYSE Arca or the last to close of the exchanges on which the Fund's futures contracts are traded, whichever is later, on the redemption order date. The Managing Owner will distribute the cash redemption amount at the redemption order settlement date as of 2:45 p.m., Eastern Time, on the redemption order settlement date through DTC to the account of the Authorized Participant as recorded on DTC's book-entry system.

The redemption proceeds due from the Fund are delivered to the Authorized Participant at 2:45 p.m., Eastern Time, on the redemption order settlement date if, by such time, the Fund's DTC account has been credited with the Baskets to be redeemed. If the Fund's DTC account has not been credited with all of the Baskets to be redeemed by such time, the redemption distribution is delivered to the extent of whole Baskets received. Any remainder of the redemption distribution is delivered on the next business day to the extent of remaining whole Baskets received if the Transfer Agent receives the fee applicable to the extension of the redemption distribution date which the Managing Owner may, from time-to-time, determine and the remaining Baskets to be redeemed are credited to the Fund's DTC account by 2:45 p.m., Eastern Time, on such next business day. Any further outstanding amount of the redemption order will be cancelled. The Managing Owner is also authorized to deliver the redemption distribution notwithstanding that the Baskets to be redeemed are not credited to the Fund's DTC account by 2:45 p.m., Eastern Time, on the redemption order settlement date if the Authorized Participant has collateralized its obligation to deliver the Baskets through DTC's book-entry system on such terms as the Managing Owner may determine from time-to-time.

(8) Profit and Loss Allocations and Distributions

Pursuant to the Trust Agreement, income and expenses are allocated *pro rata* to the Managing Owner as holder of the General Shares and to the Shareholders monthly based on their respective percentage interests as of the close of the last trading day of the preceding month. Distributions (other than redemption of units) may be made at the sole discretion of the Managing Owner on a *pro rata* basis in accordance with the respective capital balances of the shareholders.

No distributions were paid for the Years Ended December 31, 2016, 2015 and 2014.

(9) Commitments and Contingencies

The Managing Owner, either in its own capacity or in its capacity as the Managing Owner and on behalf of the Fund, has entered into various service agreements that contain a variety of representations, or provide indemnification provisions related to certain risks service providers undertake in performing services which are in the best interests of the Fund. As of December 31, 2016 and December 31, 2015, no claims had been received by the Fund. Further, the Fund has not had prior claims or losses pursuant to these contracts. Accordingly, the Managing Owner expects the risk of loss to be remote.

(10) Net Asset Value and Financial Highlights

The Fund is presenting the following net asset value and financial highlights related to investment performance for a Share outstanding for the Years Ended December 31, 2016, 2015 and 2014. An individual investor's return and ratios may vary based on the timing of capital transactions.

Net asset value per Share is the net asset value of the Fund divided by the number of outstanding Shares at the date of each respective period presented.

	Years Ended December 31,		
	2016	2015	2014
Net Asset Value			
Net asset value per Share, beginning of period	\$ 21.90	\$ 25.13	\$ 32.22
Net realized and change in unrealized gain (loss) on United States Treasury Obligations and Commodity Futures Contracts	\$ 3.18	(3.05)	\$ (6.86)
Net investment income (loss) ^(a)	\$ (0.14)	(0.18)	\$ (0.23)
Net income (loss)	3.04	(3.23)	(7.09)
Net asset value per Share, end of period	\$ 24.94	\$ 21.90	\$ 25.13
Market value per Share, beginning of period	\$ 21.92 ^(b)	\$ 25.33 ^{(b)(c)}	\$ 32.29
Market value per Share, end of period	\$ 24.89 ^(b)	\$ 21.92 ^(b)	\$ 25.27
Ratio to average Net Assets			
Net investment income (loss)	(0.48)%	(0.72)%	(0.73)%
Expenses, after waivers	0.77%	0.75%	0.76%
Expenses, prior to waivers	0.77%	0.75%	0.76%
Total Return, at net asset value ^(d)	13.88%	(12.85)%	(22.00)%
Total Return, at market value ^(d)	13.55%	(13.46)%	(21.74)%

^(a) Based on average shares outstanding.

^(b) The mean between the last bid and ask prices.

^(c) Effective after the Closing Date, the Fund changed the source of market value per share prices, resulting in a difference in ending market value per share presented for the year ended December 31, 2014 and the beginning market value per share for the year ended December 31, 2015.

^(d) Total Return, at net asset value is calculated assuming an initial investment made at the net asset value at the beginning of the period, reinvestment of all dividends and distributions at net asset value during the period, and redemption of Shares on the last day of the period. Total Return, at net asset value includes adjustments in accordance with accounting principles generally accepted in the United States of America and as such, the net asset value for financial reporting purposes and the returns based upon those net asset values may differ from the net asset value and returns for shareholder transactions. Total Return, at market value is calculated assuming an initial investment made at the market value at the beginning of the period, reinvestment of all dividends and distributions at market value during the period, and redemption of Shares at the market value on the last day of the period. Not annualized for periods less than one year, if applicable.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Under the supervision and with the participation of the management of the Managing Owner, including Daniel Draper, its Principal Executive Officer and Steven Hill, its Principal Financial and Accounting Officer, Investment Pools, the Fund carried out an evaluation of the effectiveness of the design and operation of its disclosure controls and procedures (as defined in Rule 13a-15(e) or 15d-15(e) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”)) as of the end of the period covered by this annual report, and, based upon that evaluation, Daniel Draper, the Principal Executive Officer of the Managing Owner, and Steven Hill, the Principal Financial and Accounting Officer, Investment Pools, of the Managing Owner, concluded that the Fund’s disclosure controls and procedures were effective to ensure that information the Fund is required to disclose in the reports that it files or submits with the Securities and Exchange Commission (the “SEC”) under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms, and to ensure that information required to be disclosed by the Fund in the reports that it files or submits under the Exchange Act is accumulated and communicated to management of the Managing Owner, including its Principal Executive Officer and Principal Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There has been no change in internal control over financial reporting (as defined in the Rules 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the Fund’s last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Fund’s internal control over financial reporting.

Management’s Annual Report on Internal Control Over Financial Reporting

Management of the Managing Owner is responsible for establishing and maintaining adequate internal control over financial reporting, as defined under Rules 13a-15(f) and 15d-15(f) of the Exchange Act, for the Fund. Daniel Draper, the Principal Executive Officer of the Managing Owner, and Steven Hill, the Principal Financial and Accounting Officer, Investment Pools, of the Managing Owner, assessed the effectiveness of the Fund’s internal control over financial reporting as of December 31, 2016. Their report in connection with their assessment may be found in the “Report of Management on Internal Control Over Financial Reporting” on page 38 of this Annual Report on Form 10-K.

The Fund’s independent registered public accounting firm, PricewaterhouseCoopers LLP, has audited the Fund’s internal control over financial reporting as of December 31, 2016, as stated in their report on page 39 of this Form 10-K.

ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT AND CORPORATE GOVERNANCE

Board of Directors and Principal Officers

The Fund has no directors or principal officers and also does not have any employees. It is managed by the Managing Owner.

As of December 31, 2016, the board of managers and principal officers of the Managing Owner are as follows:

<u>Name</u>	<u>Capacity</u>
Daniel Draper	Chief Executive Officer, Board of Managers
Peter Hubbard	Vice President and Director of Portfolio Management
David Warren	Chief Administrative Officer, Board of Managers
Roderick Ellis	Principal
Steven Hill	Principal Financial and Accounting Officer, Investment Pools
Christopher Joe	Chief Compliance Officer
John Zerr	Board of Managers

Invesco North American Holdings Inc. is also a principal of the Managing Owner.

The Managing Owner is managed by a Board of Managers. The Board of Managers is composed of Messrs. Draper, Warren and Zerr.

The Managing Owner has designated Mr. Hubbard as the trading principal of the Fund.

Daniel Draper (48) has been Chief Executive Officer of the Managing Owner since March 24, 2016. In this role, he has general oversight responsibilities for all of the Managing Owner's business. Mr. Draper has been a Member of the Board of Managers of the Managing Owner since September 2013. In this role he is responsible for the management of the Managing Owner's exchange traded fund business with direct functional reporting responsibilities for the Managing Owner's portfolio management, products, marketing and capital markets teams. In such capacity, Mr. Draper also is responsible for managing the operations of the Invesco Funds. Previously, Mr. Draper was the Global Head of Exchange Traded Funds for Credit Suisse Asset Management, or Credit Suisse, based in London from March 2010 until June 2013, followed by a three month non-compete period pursuant to his employment terms with Credit Suisse. Credit Suisse is an asset management business of Credit Suisse Group, a financial services company. From January 2007 to March 2010, he was the Global Head of Exchange Traded Funds for Lyxor Asset Management in London, an investment management business unit of Societe Generale Corporate & Investment Banking. Mr. Draper was previously registered as a Significant Influence Functions (SIF) person with the UK's Financial Conduct Authority. He withdrew this status on June 30, 2013 when he left Credit Suisse. Mr. Draper received his MBA from the Kenan-Flagler Business School at the University of North Carolina at Chapel Hill and his BA from the College of William and Mary in Virginia. Mr. Draper is currently registered with FINRA and holds the Series 7, 24 and 63 registrations. Mr. Draper was listed as a principal of the Managing Owner on December 16, 2013.

Peter Hubbard (35) joined the Managing Owner in May 2005 as a portfolio manager and has been Vice President, Director of Portfolio Management since September 2012. In his role, Mr. Hubbard manages a team of 8 portfolio managers. His responsibilities include facilitating all portfolio management processes associated with more than 150 equity and fixed income Invesco Funds listed in the United States, Canada and Europe. He is a graduate of Wheaton College with a B.A. degree in Business & Economics. Mr. Hubbard was listed as a principal and registered as an associated person of the Managing Owner on November 15, 2012 and January 1, 2013, respectively. Mr. Hubbard was registered as a swap associated person of the Managing Owner effective as of September 8, 2015.

David Warren (59) is Chief Administrative Officer, Americas, for Invesco Ltd., a global investment management company affiliated with the Managing Owner. He was appointed to this position in January 2007, and also holds the roles of Director, Executive Vice President and Chief Financial Officer of Invesco Canada Ltd., a Canadian investment management subsidiary of Invesco Ltd., since January 2009. He has been a Member of the Board of Managers and Chief Administrative Officer of the Managing Owner since January 2010, as well. In these capacities, Mr. Warren is responsible for general management support, in addition to executing on various strategic initiatives and overseeing the risk management framework for the business units operating within the Americas division of Invesco Ltd. He obtained a Bachelor's Degree in Commerce from the University of Toronto as both a CA and CPA, and is a member of the Chartered Professional Accountants of Canada. Mr. Warren was listed as a principal of the Managing Owner on November 21, 2012.

Roderick Ellis (49) has been a Chief Accounting Officer for Invesco Ltd. since April 2011. In this role, he is responsible for all aspects of Corporate Accounting including group financial reporting, internal controls and group accounting policies. Mr. Ellis is also responsible for group insurance matters. Previously, Mr. Ellis was Global Director of Financial Planning and Analysis, and Treasurer since May 2007. Mr. Ellis earned a B.A. (with honors) in Economics and Social History from the University of Sheffield, UK, in 1988. He is a member of the Institute of Chartered Accountants in England and Wales. Mr. Ellis was listed as a principal of the Managing Owner on November 30, 2012.

Steven Hill (52) has been Principal Financial and Accounting Officer, Investment Pools for the Managing Owner since December 2012, and was Head of Global ETF Operations from September 2011 to December 2012. As Principal Financial and Accounting Officer, Investment Pools, he has financial and administrative oversight responsibilities for, and serves as Principal Financial Officer of, the Invesco Funds, including the Fund. As Head of Global ETF Operations he had management responsibilities with regard to the general operations of the Managing Owner. From October 2010 to August 2011, he was Senior Managing Director and Chief Financial Officer of Destra Capital Management LLC and its subsidiaries, or Destra, an asset management firm, and was responsible for managing financial and administrative activities as well as financial reporting for Destra and investment funds sponsored by Destra. Previously, he was Senior Managing Director of Claymore Securities, Inc., or Claymore, from December 2003 to October 2010, and was responsible for managing financial and administrative oversight for investment funds sponsored by Claymore. Claymore, now known as Guggenheim Funds Distributors, Inc., is a registered broker-dealer that distributes investment funds. Mr. Hill earned a BS in Accounting from North Central College, Naperville, IL. Mr. Hill was listed as a principal of the Managing Owner on February 12, 2015.

Christopher Joe (47) has been Chief Compliance Officer of the Managing Owner since September 1, 2015. In his role as Chief Compliance Officer he is responsible for all aspects of regulatory compliance for the Managing Owner. He has also acted as U.S. Compliance Director for Invesco, Ltd. since November, 2006. Formerly, he served as Chief Compliance Officer of Invesco Investment Advisers, LLC, a registered investment adviser affiliated with the Managing Owner from June, 2010 to March, 2013. He also served as Deputy Chief Compliance Officer of Invesco Adviser, Inc., a registered investment adviser affiliated with the Managing Owner, from November, 2014 to September, 2015. Mr. Joe has also served as a principal of the Managing Owner since September 25, 2015.

John Zerr (54) has been a Member of the Board of Managers of the Managing Owner since September 2006. Mr. Zerr is also Managing Director and General Counsel – US Retail of Invesco Management Group, Inc., a registered investment adviser affiliated with the Managing Owner, since March 2006, where he is responsible for overseeing the US Retail Legal Department for Invesco Ltd. and its affiliated companies. Mr. Zerr has also been a Senior Vice President and Secretary of IDI since March 2006 and June 2006, respectively. He also served as a Director of that entity until February 2010. Mr. Zerr has served as Senior Vice President of Invesco Advisers, Inc., a registered investment adviser affiliated with the Managing Owner, since December 2009. Mr. Zerr serves as a Director, Vice President and Secretary of Invesco Investment Services, Inc., a registered transfer agency since May 2007. Mr. Zerr has served as Director, Senior Vice President, General Counsel and Secretary of a number of other Invesco Ltd. wholly-owned subsidiaries which service or serviced portions of Invesco Ltd.'s US Retail business since May 2007 and since June 2010 with respect to certain Van Kampen entities engaged in the asset management business that were acquired by Invesco Ltd. from Morgan Stanley. In each of the foregoing positions Mr. Zerr is responsible for overseeing legal operations. In such capacity, Mr. Zerr also is responsible for overseeing the legal activities of the Invesco Funds. Mr. Zerr earned a BA degree in economics from Ursinus College. He graduated cum laude with a J.D. from Temple University School of Law. Mr. Zerr was listed as a principal of the Managing Owner on December 6, 2012.

Code of Ethics

The Fund has no officers or employees and is managed by Invesco PowerShares Capital Management LLC. Invesco PowerShares Capital Management LLC has adopted a code of ethics which applies to all of its employees and is available on request, free of charge, by calling 1-800-983-0903 Monday through Friday, 8:00 a.m. to 5:00 p.m. Central Time.

ITEM 11. EXECUTIVE COMPENSATION

The Fund has no employees, officers or directors and was managed by the Predecessor Managing Owner from inception up to and excluding the Closing Date. None of the directors or officers of the Predecessor Managing Owner received compensation from the Fund. The Managing Owner receives a monthly Management Fee of 1/12th of 0.75% per annum of the daily net asset value of the Fund at the end of each month. For the avoidance of doubt, from inception up to and excluding the Closing Date, all Management Fees were paid to the Predecessor Managing Owner. Since the Closing Date, the Managing Owner has served as managing owner of the Fund and all Management Fee accruals since the Closing Date have been paid to the Managing Owner.

In addition, for the avoidance of doubt, from inception up to and excluding the Closing Date, all commission payments were paid to Deutsche Bank Securities Inc. (the “Predecessor Commodity Broker”). Since the Closing Date, the Commodity Broker has served as the Fund’s futures clearing broker and all commission payment accruals since the Closing Date have been paid to the Commodity Broker.

For the Year Ended December 31, 2016, the Fund has incurred Management Fees of \$335,845 of which \$316,446 had been paid at December 31, 2016. Management Fees of \$19,399 were unpaid at December 31, 2016 and are reported as a liability on the Statements of Financial Condition.

For the Year Ended December 31, 2016, the Fund has incurred brokerage commissions of \$8,064. There were no unpaid brokerage commissions at December 31, 2016.

For the Year Ended December 31, 2015, the Fund has incurred Management Fees of \$150,836 of which \$139,451 had been paid at December 31, 2015. Management Fees of \$11,385 were unpaid at December 31, 2015 and are reported as a liability on the Statements of Financial Condition.

For the Year Ended December 31, 2015, the Fund has incurred brokerage commissions of \$53. Brokerage commissions of \$3,933 were unpaid at December 31, 2015 and are reported as a liability on the Statements of Financial Condition.

For the Year Ended December 31, 2014, the Fund has incurred Management Fees of \$224,232 of which \$213,626 had been paid at December 31, 2014. Management Fees of \$10,606 were unpaid at December 31, 2014 and are reported as a liability on the Statements of Financial Condition.

For the Year Ended December 31, 2014, the Fund has incurred brokerage commissions of \$3,859. Brokerage commissions of \$5,385 were unpaid at December 31, 2014 and are reported as a liability on the Statements of Financial Condition.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The Fund has no officers or directors. The following table sets forth certain information regarding beneficial ownership of our General Shares and Shares as of December 31, 2016, by management. No person is known by us to own beneficially more than 5% of the outstanding Shares of such class.

Title of Class	Name and Address of Beneficial Owner	Amount and Nature of Beneficial Ownership	Percent of Class
General Shares	Invesco PowerShares Capital Management LLC 3500 Lacey Road, Suite 700 Downers Grove, Illinois 60515	40	100%
Shares	Directors and Officers of Invesco PowerShares Capital Management LLC as a group	—	Less than 0.01%

The Fund has no securities authorized for issuance under equity compensation plans.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

See Item 11.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Audit and Non-Audit Fees

The following table sets forth the fees for professional services rendered by PricewaterhouseCoopers LLP, the Fund's independent registered public accounting firm for the years ended December 31, 2016 and 2015.

	Fiscal Years Ended December 31,	
	2016	2015
Audit Fees	\$ 82,800	\$ 82,800
Audit-Related Fees ⁽¹⁾	19,250	10,750
Tax Fees ⁽²⁾	44,428	10,403
All Other Fees	—	—
Total	<u>\$ 146,478</u>	<u>\$ 103,953</u>

⁽¹⁾ Audit-Related Fees for fiscal year end December 31, 2016 and fiscal year end December 31, 2015 include fees billed for reviewing regulatory filings.

⁽²⁾ Tax Fees for fiscal year end December 31, 2016 and fiscal year end December 31, 2015 include fees billed for preparing tax forms.

Approval of Independent Registered Public Accounting Firm Services and Fees

The Managing Owner approved all of the services provided by PricewaterhouseCoopers LLP to the Fund described above. The Managing Owner pre-approved all audit and allowed non-audit services of the Fund's independent registered public accounting firm, including all engagement fees and terms.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a)(1) Financial Statements

See financial statements commencing on page 37 hereof.

(a)(2) Financial Statement Schedules

No financial statement schedules are filed herewith because (i) such schedules are not required or (ii) the information required has been presented in the aforementioned financial statements.

(a)(3) Exhibits

The following documents (unless otherwise indicated) are filed herewith and made a part of this Annual Report:

EXHIBIT NO	DESCRIPTION
4.1	Fifth Amended and Restated Declaration of Trust and Trust Agreement of the Registrant ¹
4.1.1	Amendment No. 1 to the Fifth Amended and Restated Declaration of Trust and Trust Agreement of the Registrant ²
4.2	Form of Participant Agreement ³
10.1	Form of Customer Agreement ⁴
10.2	Form of Administration Agreement ³
10.3	Form of Global Custody Agreement ³
10.4	Form of Transfer Agency and Service Agreement ³
10.5	Distribution Services Agreement ²
31.1	Certification required under Exchange Act Rules 13a-14 and 15d-14 (filed herewith)
31.2	Certification required under Exchange Act Rules 13a-14 and 15d-14 (filed herewith)
32.1	Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith)
32.2	Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith)
101	Interactive data file pursuant to Rule 405 of Regulation S-T: (i) the Statements of Financial Condition of PowerShares DB Silver Fund—December 31, 2016 and December 31, 2015, (ii) the Schedule of Investments of PowerShares DB Silver Fund—December 31, 2016, (iii) the Schedule of Investments of PowerShares DB Silver Fund—December 31, 2015, (iv) the Statements of Income and Expenses of PowerShares DB Silver Fund—Years Ended December 31, 2016, 2015 and 2014, (v) the Statement of Changes in Shareholders' Equity of PowerShares DB Silver Fund—Year Ended December 31, 2016, (vi) the Statement of Changes in Shareholders' Equity of PowerShares DB Silver Fund—Year Ended December 31, 2015, (vii) the Statement of Changes in Shareholders' Equity of PowerShares DB Silver Fund—Year Ended December 31, 2014, (viii) the Statements of Cash Flows of PowerShares DB Silver Fund—Years Ended December 31, 2016, 2015 and 2014, and (ix) Notes to Financial Statements of PowerShares DB Silver Fund.

1. Previously filed as an exhibit to Form 8-K on February 25, 2015 and incorporated herein by reference.
2. Previously filed as an exhibit to Form 8-K on June 20, 2016 and incorporated herein by reference.
3. Previously filed as an exhibit to Pre-Effective Amendment No. 2 to a Registration Statement on Form S-1 on December 14, 2006 and incorporated herein by reference.
4. Previously filed as an exhibit to Form 8-K on February 26, 2015 and incorporated herein by reference.

SIGNATURES

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

**PowerShares DB Multi-Sector Commodity Trust on its own behalf
and with respect to PowerShares DB Silver Fund**

By: Invesco PowerShares Capital Management LLC,
its Managing Owner

By: /s/ Daniel Draper
Name: **Daniel Draper**
Title: **Principal Executive Officer**

By: /s/ STEVEN HILL
Name: **Steven Hill**
Title: **Principal Financial and Accounting Officer, Investment Pools**

Dated: February 27, 2017

CERTIFICATION

I, Daniel Draper, certify that:

1. I have reviewed this Annual Report on Form 10-K of PowerShares DB Silver Fund, a series of PowerShares DB Multi-Sector Commodity Trust;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: February 27, 2017

/s/ Daniel Draper

Daniel Draper

Principal Executive Officer

CERTIFICATION

I, Steven Hill, certify that:

1. I have reviewed this Annual report on Form 10-K of PowerShares DB Silver Fund, a series of PowerShares DB Multi-Sector Commodity Trust;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: February 27, 2017

/s/ Steven Hill

Steven Hill

Principal Financial and Accounting Officer,
Investment Pools

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

The undersigned, Daniel Draper, Principal Executive Officer of Invesco PowerShares Capital Management LLC, the Managing Owner of PowerShares DB Silver Fund (the "Fund"), a series of PowerShares DB Multi-Sector Commodity Trust, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Fund's Annual Report on Form 10-K for the year ended December 31, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Annual Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Fund.

Dated: February 27, 2017

/s/ Daniel Draper

Daniel Draper

Principal Executive Officer

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

The undersigned, Steven Hill, Principal Financial and Accounting Officer, Investment Pools of Invesco PowerShares Capital Management LLC, the Managing Owner of PowerShares DB Silver Fund (the "Fund"), a series of PowerShares DB Multi-Sector Commodity Trust, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Fund's Annual Report on Form 10-K for the year ended December 31, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Annual Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Fund.

Dated: February 27, 2017

/s/ Steven Hill

Steven Hill

Principal Financial and Accounting Officer,
Investment Pools