

BADGER METER INC  
Form 11-K  
June 16, 2017

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

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 001-06706

A. Full title of the Plan and the address of the Plan, if different from that of the issuer named below:

Badger Meter Employee Savings and Stock Ownership Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Badger Meter, Inc.  
4545 W. Brown Deer Road  
Milwaukee, WI 53223

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REQUIRED INFORMATION

The Badger Meter Employee Savings and Stock Ownership Plan (“the Plan”) is subject to the requirements of the Employee Retirement Income Security Act of 1974 (ERISA). Attached hereto is a copy of the most recent financial statements and schedules of the Plan prepared in accordance with the financial reporting requirements of ERISA.

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Badger Meter Employee Savings and Stock Ownership Plan

Financial Statements and Supplemental Schedules

December 31, 2016 and 2015

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Report of Independent Registered Public Accounting Firm

Audit and Compliance Committee of the Board of Directors of Badger Meter, Inc.  
Badger Meter Employee Savings and Stock Ownership Plan  
Milwaukee, WI

We have audited the accompanying statements of net assets available for benefits of Badger Meter Employee Savings and Stock Ownership Plan (“the Plan”) as of December 31, 2016 and 2015, and the related statement of changes in net assets available for benefits for the year ended December 31, 2016. These financial statements are the responsibility of the Plan’s management. Our responsibility is to express an opinion on these financial statements based on our 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan’s control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2016 and 2015, and the changes in net assets available for benefits for the year ended December 31, 2016, in accordance with accounting principles generally accepted in the United States.

The supplemental information in the accompanying schedule of Schedule H, Item 4i - Schedule of Assets (Held at End of Year) as of December 31, 2016, has been subjected to audit procedures performed in conjunction with the audit of the Plan’s financial statements. The supplemental information is presented for the purpose of additional analysis and is not a required part of the financial statements but includes supplemental information required by the Department of Labor’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental information is the responsibility of the Plan’s management. Our audit procedures included determining whether the supplemental information reconciles to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental information. In forming our opinion on the supplemental information in the accompanying schedule, we evaluated whether the supplemental information, including its form and content, is presented in conformity with the Department of Labor’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental information in the accompanying schedule is fairly stated in all material respects in relation to the financial statements as a whole.

/s/ Wipfli LLP

June 16, 2017  
Milwaukee, Wisconsin



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## Badger Meter Employee Savings and Stock Ownership Plan

## Statement of Net Assets Available for Benefits

December 31, 2016

	Unallocated	Allocated	Total
Assets:			
Investments, at fair value	\$3,784,523	\$85,309,632	\$89,094,155
Fully benefit-responsive investment contract at contract value	—	21,911,529	21,911,529
Company contributions receivable	—	2,726,868	2,726,868
Interest and dividends receivable	12	6,383	6,395
Notes receivable from participants	—	1,309,961	1,309,961
Total assets	3,784,535	111,264,373	115,048,908
Liability:			
Notes payable	(614,415 )	—	(614,415 )
Net assets available for benefits	\$3,170,120	\$111,264,373	\$114,434,493

See accompanying notes to financial statements.

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Badger Meter Employee Savings and Stock Ownership Plan

Statement of Net Assets Available for Benefits

December 31, 2015

	Unallocated	Allocated	Total
Assets:			
Investments, at fair value	\$3,693,114	\$75,972,834	\$79,665,948
Fully benefit-responsive investment contract at contract value	—	21,258,705	21,258,705
Company contributions receivable	—	2,530,421	2,530,421
Interest and dividends receivable	—	12,571	12,571
Notes receivable from participants	—	1,400,724	1,400,724
Total assets	3,693,114	101,175,255	104,868,369
Liability:			
Notes payable	(768,019 )	—	(768,019 )
Net assets available for benefits	\$2,925,095	\$101,175,255	\$104,100,350

See accompanying notes to financial statements.

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## Badger Meter Employee Savings and Stock Ownership Plan

Statement of Changes in Net Assets Available for Benefits  
Year Ended December 31, 2016

	Unallocated	Allocated	Total
Additions:			
Investment income:			
Net appreciation in fair value of investments	\$712,706	\$9,982,474	\$10,695,180
Interest	34	659,344	659,378
Dividends	43,535	1,119,434	1,162,969
Total investment income	756,275	11,761,252	12,517,527
Contributions:			
Company	168,341	2,726,798	2,895,139
Roll overs	—	85,556	85,556
Participants	—	4,267,120	4,267,120
Total contributions	168,341	7,079,474	7,247,815
Interest income on notes receivable from participants	—	44,428	44,428
Total additions	924,616	18,885,154	19,809,770
Deductions:			
Benefits paid to participants	—	9,458,711	9,458,711
Interest expense	14,716	—	14,716
Loan fees	—	2,200	2,200
Total deductions	14,716	9,460,911	9,475,627
Allocation of shares and cash transfer	(664,875 )	664,875	—
Net increase	245,025	10,089,118	10,334,143
Net assets available for benefits:			
Balance at beginning of year	2,925,095	101,175,255	104,100,350
Balance at end of year	\$3,170,120	\$111,264,373	\$114,434,493

See accompanying notes to financial statements.



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Badger Meter Employee Savings and Stock Ownership Plan

Note 1 Description of the Plan

General

The following description of Badger Meter Employee Savings and Stock Ownership Plan (“the Plan”) is for general information purposes only. Participants should refer to the summary plan description for a more complete description of the Plan. The Plan has three components: a 401(k) savings component, a leveraged employee stock ownership plan (ESOP) component, and a defined contribution component.

The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (“ERISA”).

The Plan purchased common shares of Badger Meter, Inc. (“the Company”) in the open market using proceeds from borrowings from the Company (Note 5).

Eligibility

Substantially all domestic employees of the Company are eligible to participate in the Plan.

Contributions

Participants may elect to contribute up to 20% of their eligible compensation to the 401(k) savings component of the Plan, subject to amounts allowable by the Internal Revenue Service (“the IRS”). Participants do not contribute to the ESOP or defined contribution components of the Plan. Rollover contributions consist of participant's transfers of balances into the Plan from other qualified plans.

The Company may make a discretionary matching contribution to the 401(k) component of the Plan. In order to be eligible to receive a Company match, a participant must be employed as of the last day of the plan year, retired within the year, or terminated employment during the plan year having attained age 55 with 5 years of service. The Company made a matching contribution to participant accounts in 2016 equal to 25% of the first 7% of participants' compensation, or 25% of the participant's contribution, whichever is less.

Contributions of \$2,726,868 for 2016 were accrued in 2016 and paid in early 2017 for participants in the defined contribution component, which is equal to 5% of the participants' eligible compensation. Contributions of \$2,530,421 for 2015 were accrued in 2015 and paid in early 2016 for participants in the defined contribution component.

The Company may make additional discretionary contributions to the Plan. Other discretionary contributions, if any, are allocated at the discretion of the Plan Administrator. No other additional discretionary contributions were made by the Company to the Plan in 2016.

Dividends on unallocated shares of the Company's common stock within the ESOP component are allocated as an additional employer contribution to all participants' accounts equally on an annual basis.

Fixed principal payments and interest payments are made by the Plan on the note payable to the Company (see Note 5). The unallocated shares of the Company's common stock, which serve as collateral on the note payable, are released and allocated to participant accounts on an annual basis. The fair value of the Company's common stock as of December 31 is used to determine the fair value of the allocated shares. The Company is obligated to contribute sufficient cash to the Plan to enable it to repay its loan principal and interest.



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Badger Meter Employee Savings and Stock Ownership Plan

Note 1 Description of the Plan (Continued)

Participant Accounts

Each participant's account is credited with:

- the participant's contributions,
- the Company's matching contribution,
- the Company's defined contribution,
- an allocation of the Company's discretionary contribution, if any,
- dividends on the Company's unallocated common stock shares, if any, and
- the Plan earnings.

The Company's discretionary contribution (excluding the matching contribution and dividends on unallocated shares) is based upon eligible participant compensation. Dividends on the Company's unallocated common stock are allocated equally to all participants' accounts. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account.

Vesting

Participants are immediately fully vested in their contributions and related earnings in the 401(k) and ESOP components. There is a three-year cliff vesting requirement for Company contributions and related earnings in the defined contribution component of the Plan.

Payment of Benefits

Upon retirement, death, disability, or termination of employment, the participant's account is distributed in a single lump sum. Distributions are generally made within the year following termination of service at the participant's request. At the participant's option in certain circumstances, distributions can be delayed. Final distributions from the ESOP component of the Plan can be made in shares of Company common stock plus cash in lieu of fractional shares or entirely in cash.

Withdrawals

A participant's contribution may not be withdrawn prior to retirement, death, disability, termination of employment or termination of the Plan, except for financial hardship, a one-time distribution after age 59½ or in the form of loans to the participant. The Plan defines financial hardship as expenses related to secondary education, unreimbursed medical expense, purchase of the participant's principal residence or other financial need as allowed under the IRS regulations. All withdrawals are subject to approval by the Plan Administrator.

Forfeitures

For 2016 and 2015, respectively, Company contributions were reduced by \$74,992 and \$41,238 of forfeitures. Unallocated forfeitures were \$74,992 and \$41,238 as of December 31, 2016 and 2015, respectively.

Investment Options

The Plan provides for various investment options in mutual funds, Company common stock and a general investment account with an insurance company. Participants can direct up to 50% of their contributions into the Badger Meter Company Stock Fund, which is a unitized fund comprised primarily of the Company's common stock and a money market fund. Information about changes in nonparticipant directed investments is presented in the unallocated portion of the Statement of Changes in Net Assets Available for Benefits.

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### Badger Meter Employee Savings and Stock Ownership Plan

#### Note 1 Description of the Plan (Continued)

##### Notes Receivable from Participants

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50% of their account balance subject to certain criteria. The notes are secured by the balance in the participant's account and bear interest at rates that range from 3.13% to 4.25%, which are commensurate with local prevailing rates at the time of the loan origination as determined quarterly by the Plan Administrator. Principal and interest is repaid ratably through monthly payroll deductions.

Note maturities cannot exceed 60 months and are secured by the participant's vested interests in the Plan. Amounts loaned to a participant do not share in Plan earnings (see Participant Accounts above), but are credited with the interest earned on the loan balance.

#### Note 2 Summary of Significant Accounting Policies

##### Basis of Accounting

The accompanying financial statements are prepared using the accrual basis of accounting in accordance with accounting principles generally accepted in the United States. Investment contracts held by a defined-contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined-contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan.

##### Investment Valuation and Income Recognition

The Plan's investments are stated at fair value, as further defined in Note 3. Fair value is 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.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net investment income (loss) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

##### Notes Receivable from Participants

Notes receivable from participants are recorded at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when incurred. No allowance for credit losses has been recorded as of December 31, 2016 and 2015. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan document.

##### Use of Estimates in Preparation of Financial Statements

The preparation of the accompanying financial statements in conformity with U.S. generally accepted accounting principles requires the Plan Administrator to make estimates and assumptions that directly affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. Actual

results may differ from these estimates and are subject to change in the near term.

Payment of Benefits

Benefits are recorded when paid.

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## Badger Meter Employee Savings and Stock Ownership Plan

## Note 2 Summary of Significant Accounting Policies (Continued)

## Expenses

Expenses related to the administration of the Plan are paid by the Company. Investment expenses are paid by the Plan and reimbursed by the Company at its discretion. Loan fees are charged to the participant's account requesting the loan. Investment related expenses of \$144,103 are included in the 2016 net appreciation of fair value of investments, as they are paid through revenue sharing.

## Risk and Uncertainties

The Plan's investments are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the value of investments will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits and the Statement of Changes in Net Assets Available for Benefits.

## Subsequent Events

Subsequent events have been evaluated through the date the financial statements were available to be issued.

## Note 3 Fair Value Measurements

Accounting Standards Codification 820, Fair Value Measurements and Disclosures, establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and have the highest priority. Level 2 inputs consist of inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for determining the fair value of assets or liabilities that reflect assumptions that market participants would use in pricing assets or liabilities.

Shares of mutual funds are valued at quoted market prices, which represent the net asset value of shares. Shares of the Badger Meter, Inc. common stock are valued at quoted market prices. The Badger Meter, Inc. Stock Fund ("Stock Fund") is a unitized fund. The Stock Fund consists of Badger Meter, Inc. common stock and short-term cash equivalents which provide liquidity for trading. The common stock is valued at the quoted market price from an active market and the short-term cash equivalents are valued at cost, which approximate fair value.

The following summarizes the Plan's investments, set forth by level within the fair value hierarchy, on a recurring basis as of December 31:

December 31, 2016	Fair Value	Fair Value Measurements Using:		
		Level 1	Level 2	Level 3
Mutual funds	\$59,972,232	\$59,972,232	\$ —	—
Company common stock	3,740,966	3,740,966	—	—
Stock fund: common stock	25,337,400	25,337,400	—	—

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Stock fund: money market	43,557	43,557	—	—
Total	\$89,094,155	\$89,094,155	\$	—\$ —

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## Badger Meter Employee Savings and Stock Ownership Plan

## Note 3 Fair Value Measurements (Continued)

December 31, 2015	Fair Value	Fair Value Measurements Using:		
		Level 1	Level 2	Level 3
Mutual funds	\$53,157,312	\$53,157,312	\$ —	—
Company common stock	3,644,591	3,644,591	—	—
Stock fund: common stock	22,815,522	22,815,522	—	—
Stock fund: money market	48,523	48,523	—	—
Total	\$79,665,948	\$79,665,948	\$ —	—

## Note 4 Investments

## Investment Contract with Insurance Company

The Plan entered into a fully benefit-responsive investment contract with Massachusetts Mutual Life Insurance Company (“Mass Mutual”). Mass Mutual maintains the contributions in a general account. The account is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The general investment account issuer is contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan.

Because the general investment account is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract.

Contract value, as reported to the Plan by Mass Mutual, represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. There are no reserves against contract value for credit risk of the contract issuer or otherwise.

This contract is an unallocated insurance contract, which is credited each January 1 and July 1 for interest earned. The average yields for 2016 and 2015 were 3.00%. The interest rates earned as of December 31, 2016 and 2015 were 3.00%.

Certain events limit the ability of the Plan to transact at contract value with the issuer. These events include, but are not limited to, the following: (1) amendments to the Plan documents, (2) bankruptcy of the Plan Administrator or other Plan Administrator events which cause a significant withdrawal from the Plan or (3) the failure of the Plan to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The Plan believes that the occurrence of any event limiting the Plan’s ability to transact at contract value with members is not probable.

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## Badger Meter Employee Savings and Stock Ownership Plan

## Note 5 Note Payable – Related Party

At December 31, 2016 and 2015, the outstanding balances on the note payable to the Company were \$614,415 and \$768,019, respectively. The terms on the note payable require the Plan to make annual principal payments of \$153,604 through 2020. In January 2016, the Plan made a \$39,659 payment to release the Company's required match. In December 2016, the Plan paid \$113,945 for the remaining payment for the 2016 Plan year. Interest is payable annually and is based on the one-month LIBOR rate plus 1.50% (effective rate of 2.12367% at December 31, 2016). The note payable is secured by the unallocated shares of Badger Meter, Inc. common stock held by the Plan. The Company is obligated to contribute sufficient cash to the Plan to enable it to repay the principal and interest.

The note agreement contains certain restrictions and covenants, including a limitation on additional borrowings.

The pledged unallocated shares of Badger Meter, Inc. common stock are released as principal and interest payments are made on the note payable. The shares released are allocated to the participants' accounts when authorized by the Company.

At December 31, the Plan's investment in allocated and unallocated shares of Badger Meter, Inc. common stock was as follows:

	2016		
	Shares	Cost	Fair Value
Allocated	676,837	\$5,681,106	\$25,009,127
Unallocated	101,244	662,319	3,740,966
Total	778,081	\$6,343,425	\$28,750,093
Per share			\$36.95

	2015		
	Shares	Cost	Fair Value
Allocated	766,882	\$6,145,330	\$22,465,808
Unallocated	124,410	813,867	3,644,591
Total	891,292	\$6,959,197	\$26,110,399
Per share			\$29.29

In 2017, 19,417 shares of the Company's common stock with a fair value of \$717,460 were released and allocated to satisfy the Company's 2016 matching contribution obligation. In 2016, 23,166 (11,583 pre-split) shares of the Company's common stock with a fair value of \$678,648 were released and allocated to satisfy the Company's 2015 matching contribution obligation.

The share related numbers above have been retroactively adjusted for the 2-for-1 stock split that occurred on August 12, 2016 in the form of a 100% stock dividend.

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Badger Meter Employee Savings and Stock Ownership Plan

Note 6 Income Tax Status

The Plan has received a determination letter from the IRS dated September 13, 2013, stating that the Plan was qualified under Section 401(a) and 401(k) of the Internal Revenue Code (“the Code”) and, therefore, the related trust is exempt from taxation. The Plan Administrator believes the Plan is currently designed and is being operated in compliance with the applicable requirements of the Code and, therefore, believes the Plan is qualified and the related trust is tax-exempt. The financial statement effects of a tax position are recognized when the position is more likely than not, based on the technical merits, to be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2016, there were no uncertain positions taken or expected to be taken. The Plan has recognized no interest or penalties related to uncertain income tax positions. The Plan is subject to routine audits by taxing jurisdictions and there are currently no audits in progress. The Plan Administrator believes the Plan is no longer subject to income tax examinations for the years prior to 2013. The Plan Administrator is currently in the process of applying for an updated determination letter.

Note 7 Related Party Transactions

The Plan holds Badger Meter, Inc. common stock. The Company is the employer and Plan Administrator. Transactions in the Company’s common stock are party-in-interest transactions.

The Plan earned dividends of \$358,897 on the Company stock in 2016. In 2016, the Plan purchased Company shares with a cost of \$326,696, received proceeds from the sale of Company shares of \$3,915,649, and realized a gain of \$3,076,672 on these sales. The purchases and sales were participant directed transactions in 2016.

Certain Plan investments are units of common collective trust and mutual funds managed by the Plan’s Trustee. These investments, the Company’s common stock and notes receivable from participants are party-in-interest transactions. The Plan Trustee charged \$2,200 in participant loan fees in 2016.

Note 8 Voting Rights

Each participant is entitled to exercise voting rights attributable to the shares allocated to his or her account. Unallocated shares are voted by the Plan Administrator on behalf of the collective best interest of Plan participants and beneficiaries.

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Supplemental Schedule

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## Badger Meter Employee Savings and Stock Ownership Plan

## Schedule H Item 4i- Schedule of Assets (Held at End of Year)

EIN: 39-0143280 Plan Number: 009

Year Ended December 31, 2016

(a)(b) Identity of Issue	(c) Description of Investment	(d) Cost	(e) Current Value
* Badger Meter, Inc. Common Stock	Common Stock	\$662,319	\$3,740,966
* Badger Meter, Inc. Common Stock Fund	Common Stock	**	25,337,400
Massachusetts Mutual Life Insurance Company Insurance Contract	General Investment Account	**	21,911,529
Vanguard Small-Cap Fund	Mutual Fund	**	5,146,911
* BMO Small Cap Growth Fund	Mutual Fund	**	2,775,211
* BMO Mortgage Income Fund	Mutual Fund	**	2,538,958
Baird Core Plus Bond Fund	Mutual Fund	**	2,647,803
Harbor International Fund	Mutual Fund	**	2,097,461
Artisan International Fund, Inc.	Mutual Fund	**	1,159,236
* BMO Balanced Allocation Fund	Mutual Fund	**	8,665,602
* BMO Growth Allocation Fund	Mutual Fund	**	3,217,933
* BMO Aggressive Allocation Fund	Mutual Fund	**	4,521,176
Artisan Mid Cap Value Fund	Mutual Fund	**	2,875,593
Wells Fargo Advantage Discovery	Mutual Fund	**	3,852,142
T Rowe Price Growth	Mutual Fund	**	4,139,387
Dodge & Cox Stock Fund	Mutual Fund	**	4,449,579
Vanguard 500 Index Fund	Mutual Fund	**	2,913,485
Fidelity Freedom 2040	Mutual Fund	**	1,942,141
Fidelity Freedom 2050	Mutual Fund	**	900,593
Fidelity Freedom 2010	Mutual Fund	**	396,082
Fidelity Freedom 2020	Mutual Fund	**	2,096,720
Fidelity Freedom 2030	Mutual Fund	**	3,157,954
* BMO Moderate Allocation Fund	Mutual Fund	**	478,265
Federated Government Obligation	Cash Equivalent	**	43,557
* Notes Receivable from participants-interest rate range from 3.13% to 4.25%	Participant loans	**	1,309,961
Total Assets (Held at End of Year)			\$112,315,645
* Party-in-interest			
** Cost information not required for participant-directed investments			
See report of independent registered public accounting firm.			

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the Plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

Badger Meter  
Employee Savings and Stock Ownership  
Plan

Dated: June 16, 2017 B/s/ Richard A. Meeusen  
Richard A. Meeusen  
Plan Administration Committee Member

B/s/ Richard E. Johnson  
Richard E. Johnson  
Plan Administration Committee Member

B/s/ Donna R. Koepke  
Donna R. Koepke  
Plan Administration Committee Member

EXHIBIT INDEX

EXHIBIT NO. DESCRIPTION

23 Consent of Wipfli LLP, Independent Registered Public Accounting Firm

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