MARSHALL & ILSLEY CORP/WI/ Form SC 13G/A February 14, 2007

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 10)

BADGER METER, INC.
(Name of Issuer)
Common Stock, \$1.00 par value
(Title of Class of Securities)

056525108
(CUSIP Number)
December 31, 2006
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b)
[] Rule 13d-1(c) [] Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be filed for the

purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No	o. 056525108		Page 2 of 9
1.	NAME OF REPORTING PERSON		
		Marshall & Ilsley Corporation	
		I.R.S. IDENTIFICATION NO. OF	F ABOVE PERSON
		39-0968604	
2.	CHECK THE APPROPRIATE BOX IF A ME	MBER OF A GROUP	
		(a) [] (b) []	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZAT	ION	
		Wisconsin	
NUMBER	OF SHARES BENEFICIALLY OWNED BY E	ACH REPORTING PERSON W	ІТН:
5.	SOLE VOTING POWER		
	1,008,506 (1)		

SHARED VOTING POWER

6.

19,200 (1)

7. SOLE DISPOSITIVE POWER

1,007,706 (1)

8. SHARED DISPOSITIVE POWER

20,000(1)

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,027,706 (1)

(1)

Shares are held indirectly through the Reporting Person s wholly-owned subsidiaries, Marshall & Ilsley Trust Company N.A. and M&I Investment Management Corp.

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []

Not applicable

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.3%

12. TYPE OF REPORTING PERSON

HC

CUSIP No	o. 056525108	Page 4 of 9
1.	NAME OF REPORTING PERSON	
		Marshall & Ilsley Trust Company N.A.
		I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
		39-1186267
2.	CHECK THE APPROPRIATE BOX IF A ME	EMBER OF A GROUP
		(a) [] (b) []
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZAT	TION
		United States
NUMBER	R OF SHARES BENEFICIALLY OWNED BY F	EACH REPORTING PERSON WITH:
5.	SOLE VOTING POWER	
	1,007,761	
6.	SHARED VOTING POWER	
	19,200	

SOLE DISPOSITIVE POWER

7.

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Q	CHARED	DISPOSITIVE	DAWED
0.	SHAKED		IOMEN

20,000

1,006,961

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,026,961

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []

Not applicable

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.3%

12. TYPE OF REPORTING PERSON

BK

CUSIP No	o. 056525108	Page 5 of 9
1.	NAME OF REPORTING PERSON	
		M&I Investment Management Corp.
		I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
		39-1175759
2.	CHECK THE APPROPRIATE BOX IF A ME	MBER OF A GROUP
		(a) [] (b) []
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZAT	ION
		Wisconsin
NUMBER	R OF SHARES BENEFICIALLY OWNED BY I	CACH REPORTING PERSON WITH:
5.	SOLE VOTING POWER	
	745	
6.	SHARED VOTING POWER	
	0	

7.

SOLE DISPOSITIVE POWER

Edgar Filing: MA	DCUALL OIL	SLEV CODD	MIII Earm	SC 12C/A
Edual Fillia, IVIA	MODALL & IL	SLET CORP	/ VV I/ - F OI I I I	30 13G/A

745

8.	SHARED	DISPO	JSITIV	/E PC)WER

0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

745

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []

Not applicable

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0.01%

12. TYPE OF REPORTING PERSON

IΑ

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ITEM 1 (a) NAME OF ISSUER

Badger Meter, Inc.

(b) ADDRESS OF ISSUER S PRINCIPAL EXECUTIVE OFFICES

4545 W. Brown Deer Road, Milwaukee, WI 53223

ITEM 2 (a) NAME OF PERSON FILING

Marshall & Ilsley Corporation (M&I) and M&I s wholly-owned subsidiaries, Marshall & Ilsley Trust Company N.A. (M&I Trust) and M&I Investment Management Corp. (IMC)

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

The principal office of M&I is located at 770 North Water Street, Milwaukee, Wisconsin 53202. The principal office of M&I Trust and IMC is located at 111 East Kilbourn Avenue, Suite 200, Milwaukee, Wisconsin 53202.

(c) CITIZENSHIP

M&I and IMC are Wisconsin corporations. M&I Trust is organized under the laws of the United States.

(d) TITLE OF CLASS OF SECURITIES

Common Stock

(e) CUSIP NUMBER

056525108

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SECTIONS 13d-1(b) OR 13d-2(b) or (c), CHECK WHETHER THE PERSON FILING IS A:

(a)	[]	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
(b)	[X]	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	[]	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	[]	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e)	[X]	An investment adviser in accordance with Section 13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with Section 13d-1(b)(1)(ii)(F);

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ITEM 3. Continued	(g)	[X	(]	A parent holding company or control person in accordance with Section 13d-1(b)(1)(ii)(G);
	(h)	[]	A savings association defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i)	[1	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j)	[]	Group, in accordance with Section 13d-1(b)(1)(ii)(J).

ITEM 4. OWNERSHIP

- (a) Amount Beneficially Owned See responses to Item 9 of the cover pages
- (b) Percent of Class
 See responses to Item 11 of the cover pages
- (c) Number of Shares as to which the person has:
 - (i) Sole power to vote or to direct the vote See responses to Item 5 of the cover pages
 - (ii) Shared power to vote or to direct the vote See responses to Item 6 of the cover pages
 - (iii) Sole power to dispose or to direct the disposition ofSee responses to Item 7 of the cover pages
 - (iv) Shared power to dispose or to direct the disposition ofSee responses to Item 8 of the cover pages

ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statem	nent i	s being filed to report the fact that as of the date hereof the reporting person has ceased
to be the ben	eficia	al owner of more than five percent of the class of securities, check the
following	[

ITEM 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Marshall & Ilsley Corporation is reporting on this Schedule 13G securities held through its subsidiaries, Marshall & Ilsley Trust Company and M&I Investment Management Corp., as fiduciaries for certain employee benefit plans, trusts and/or customer accounts. As a result, participants in the plans, trust beneficiaries and customers are entitled to receive dividends and the proceeds from the sale of such securities. No such person is known to have such an interest relating to more than 5% of the class of subject securities except as follows:

Badger Meter Company Stock Fund

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ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Marshall & Ilsley Corporation is the parent holding company of Marshall & Ilsley Trust Company N.A., a bank as defined in Section 3(a)(6) of the Act, and M&I Investment Management Corp., an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not Applicable

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not Applicable

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2007 MARSHALL & ILSLEY CORPORATION

By: /s/ Jeffrey O. Himstreet

Jeffrey O. Himstreet Vice President

Dated: February 13, 2007 MARSHALL & ILSLEY TRUST COMPANY N.A.

By: /s/ Jeffrey O. Himstreet

Jeffrey O. Himstreet

Vice President, General Counsel and Secretary

Dated: February 13, 2007 M&I INVESTMENT MANAGEMENT CORP.

By: /s/ Angela M. Palmer

Angela M. Palmer

Vice President and Chief Compliance Officer

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Exhibit 1

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Act, the undersigned agree to this filing of Schedule 13G (including any and all amendments thereto) with respect to the Common Stock, \$1.00 par value, of Badger Meter, Inc. and further agree to the filing of this Agreement as an Exhibit thereto. In addition, each party to this Agreement consents to the filing of this Schedule 13G (including any and all amendments thereto) by Marshall & Ilsley Corporation.

Dated: February 13, 2007 MARSHALL & ILSLEY CORPORATION

By: /s/ Jeffrey O. Himstreet Jeffrey O. Himstreet Vice President

Dated: February 13, 2007 MARSHALL & ILSLEY TRUST COMPANY N.A.

By: /s/ Jeffrey O. Himstreet Jeffrey O. Himstreet Vice President, General Counsel and Secretary

Dated: February 13, 2007 M&I INVESTMENT MANAGEMENT CORP.

By: /s/ Angela M. Palmer

Angela M. Palmer

Vice President and Chief Compliance Officer