

WISCONSIN ELECTRIC POWER CO  
Form 8-K  
March 26, 2010

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K  
CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of

**1934**

Date of report (Date of earliest event reported):

March 25, 2010

Commission  
File Number

Registrant; State of Incorporation  
Address; and Telephone Number

IRS Employer  
Identification No.

001-09057

39-1391525

**WISCONSIN ENERGY CORPORATION**

(A Wisconsin Corporation)  
231 West Michigan Street  
P.O. Box 1331  
Milwaukee, WI 53201  
(414) 221-2345

001-01245

39-0476280

**WISCONSIN ELECTRIC POWER COMPANY**

(A Wisconsin Corporation)  
231 West Michigan Street  
P.O. Box 2046  
Milwaukee, WI 53201  
(414) 221-2345

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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ITEM 8.01 OTHER EVENTS.

On March 25, 2010, the Public Service Commission of Wisconsin ("PSCW") issued an order approving Wisconsin Electric Power Company's request to increase Wisconsin retail electric rates on an interim basis. The PSCW approved a \$60.5 million increase, on an annual basis, to recover forecasted increases in fuel and purchased power costs. The increase in fuel and purchased power costs is being driven primarily by increases in the price of natural gas compared to the forecasted prices included when rates were last set in December 2009, changes in the timing of plant outages and increased Midwest Independent Transmission System Operator costs. The increased rates were effective March 25, 2010. The revenues that we collect pursuant to this order are subject to refund with interest at a rate of 10.40%, pending PSCW review and final approval.

SIGNATURES

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

WISCONSIN ENERGY CORPORATION  
(Registrant)

/s/ STEPHEN P. DICKSON

Date: March 26, 2010

Stephen P. Dickson - Vice President and Controller

WISCONSIN ELECTRIC POWER COMPANY  
(Registrant)

/s/ STEPHEN P. DICKSON

Date: March 26, 2010

Stephen P. Dickson - Vice President and Controller