

WISCONSIN ENERGY CORP  
Form 8-K  
September 19, 2005

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):

September 16, 2005

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))

WISCONSIN ENERGY CORPORATION  
WISCONSIN ELECTRIC POWER COMPANY

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ITEM 8.01 OTHER EVENTS.

On September 16, 2005, the Dane County Circuit Court dismissed with prejudice the appeal of an administrative law judge's decision affirming the Wisconsin Department of Natural Resources' issuance of the Air Pollution Control and Construction Permit ("Air Permit") to Wisconsin Electric Power Company for the Oak Creek expansion. All parties to this action agreed to the dismissal. This dismissal is the final resolution of all legal challenges to the Air Permit.

Certain other permits necessary for construction of the Oak Creek expansion continue to be contested, but remain in effect unless and until overturned by an administrative law judge or a reviewing court.

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 \_\_\_\_\_

Stephen P. Dickson - Controller and  
Principal Accounting Officer

Date: September 19, 2005

WISCONSIN ELECTRIC POWER COMPANY  
(Registrant)

/s/ STEPHEN P. DICKSON

Date: September 19, 2005

Stephen P. Dickson - Controller and  
Principal Accounting Officer