ALLIANT ENERGY CORP Form 8-K April 30, 2004

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):

April 30, 2004

Alliant Energy Corporation

(Exact name of registrant as specified in its charter)

<u>Wisconsin</u> (State or other jurisdiction of incorporation) 1-9894 (Commission File Number) 39-1380265 (IRS Employer Identification No.)

<u>4902 North Biltmore Lane, Madison, Wisconsin 53718</u> (Address of principal executive offices, including zip code)

(608) 458-3311 (Registrant's telephone number)

<u>Item 5.</u> <u>Other Events and Regulation FD Disclosure.</u>

The information in Item 12 is incorporated by reference herein.

Item 7. Financial Statements and Exhibits.

- (a) Not applicable.
- (b) Not applicable.
- (c) <u>Exhibits.</u> The following exhibits are being furnished herewith:
 - (99.1) Alliant Energy Corporation press release dated April 30, 2004.

Item 12. Results of Operations and Financial Condition.

On April 30, 2004, Alliant Energy Corporation issued a press release announcing its earnings for the first quarter ended March 31, 2004 and its earnings guidance for 2004. A copy of such press release is furnished as Exhibit 99.1 and is incorporated by reference herein.

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 hereunto duly authorized.

ALLIANT ENERGY CORPORATION

Date: April 30, 2004 By: /s/ John E. Kratchmer

John E. Kratchmer Vice President-Controller and Chief

Accounting Officer

ALLIANT ENERGY CORPORATION

Exhibit Index to Current Report on Form 8-K Dated April 30, 2004

Exhibit

Number

(99.1) Alliant Energy Corporation press release dated April 30, 2004.

4