

Sanders Carol P  
Form 4  
August 20, 2007

**FORM 4**

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

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
See Instruction  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
Number: 3235-0287  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Sanders Carol P

2. Issuer Name **and** Ticker or Trading  
Symbol

ALLIANT ENERGY CORP [LNT]

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)

PO BOX 2568

3. Date of Earliest Transaction  
(Month/Day/Year)

08/16/2007

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify  
below)

(Street)

4. If Amendment, Date Original  
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check  
Applicable Line)

☒ Form filed by One Reporting Person  
☐ Form filed by More than One Reporting  
Person

MADISON, WI 53701

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                 | V                                                                          | Amount                                                                                                             | (D)                                                                  | Price                                                             |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of  
information contained in this form are not  
required to respond unless the form  
displays a currently valid OMB control  
number.**

SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A) | 6. Date Exercisable and Expiration<br>Date<br>(Month/Day/Year) | 7. Title and A<br>Underlying S<br>(Instr. 3 and 4) |
|-----------------------------------------------------|------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------|
|-----------------------------------------------------|------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------|

## Edgar Filing: Sanders Carol P - Form 4

|                             | Derivative<br>Security |            | Code             | V | (A)    | (D) | Date Exercisable          | Expiration Date           | Title  |
|-----------------------------|------------------------|------------|------------------|---|--------|-----|---------------------------|---------------------------|--------|
|                             |                        |            |                  |   |        |     |                           |                           |        |
| DEFERRED<br>COMMON<br>STOCK | \$ 0                   | 08/16/2007 | J <sup>(1)</sup> |   | 23.516 |     | 08/08/1988 <sup>(2)</sup> | 08/08/1988 <sup>(2)</sup> | COMMON |

## Reporting Owners

| Reporting Owner Name / Address                      | Relationships |           |         |       |
|-----------------------------------------------------|---------------|-----------|---------|-------|
|                                                     | Director      | 10% Owner | Officer | Other |
| Sanders Carol P<br>PO BOX 2568<br>MADISON, WI 53701 |               | X         |         |       |

## Signatures

F. J. Buri as  
POA for 08/20/2007

          Signature of  
Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The reporting person acquired 23.5160 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) Units are to be settled upon reporting person's retirement.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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