NEWHALL ANN K Form 4/A December 01, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * NEWHALL ANN K

2. Issuer Name and Ticker or Trading Symbol

ALLIANT ENERGY CORP [LNT]

5. Relationship of Reporting Person(s) to

Issuer

(First) (Middle) (Last)

(Street)

3. Date of Earliest Transaction

(Check all applicable)

PO BOX 2568

Security

(Instr. 3)

(Month/Day/Year)

4. If Amendment, Date Original

11/16/2006

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

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Code

Applicable Line)

11/20/2006

X Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

Person

MADISON, WI 53701

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities (Month/Day/Year) Execution Date, if

5. Amount of TransactionAcquired (A) or Securities Disposed of (D) Beneficially

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership

(Instr. 4)

(Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (A)

Following Reported Transaction(s)

Owned

or (Instr. 3 and 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 SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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

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Derivative Disposed of (D) Security (Instr. 3, 4, and 5) Code V (A) Expiration Title (D) Date Exercisable Date **DEFERRED** 71.0942 **COMMON** \$0 11/16/2006 08/08/1988 08/08/1988 COMMON (1) **STOCK**

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

NEWHALL ANN K
PO BOX 2568 X
MADISON, WI 53701

Signatures

F. J. BURI as
POA for

**Signature of Reporting Person

12/01/2006

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) Due to a clerical error, the previously filed report overstated the number of shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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