ALLIANT ENERGY CORP

Form 4

August 17, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

(Check all applicable)

10% Owner

_ Other (specify

Issuer

Director

X_ Officer (give title _

January 31, 2005

0.5

Estimated average

burden hours per

OMB APPROVAL

response...

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

Check this box

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

2. Issuer Name and Ticker or Trading

ALLIANT ENERGY CORP [LNT]

3. Date of Earliest Transaction

(Month/Day/Year)

08/16/2005

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Middle)

Symbol

1(b).

(Last)

PO BOX 2568

(Print or Type Responses)

ALLER THOMAS L

1. Name and Address of Reporting Person *

(First)

	1 0 2011 2000		00/10/2003				below) SENIOR VICE PRESIDENT				
(Street) MADISON, WI 53701			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie of Disposed (Instr. 3, 4)	d of (I))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	COMMON			Code			Titlee	1,000	I	BY SPOUSE IN STREET	
	COMMON DRIP	08/16/2005		<u>J(1)</u>	13.5495	A	\$ 29.41	1,533.5216	D		
	401(k)							3,143.9975	D		
	COMMON IN IRA							540	D		
	COMMON (RESTRICTED)	08/16/2005		J(2)	23.6045	A	\$ 29.41	2,668.1817	D		

Edgar Filing: ALLIANT ENERGY CORP - Form 4

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 required to respond unless the form displays a currently valid OMB control number.

(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Date (Month/Day/Year	1	7. Title and Underlying (Instr. 3 and
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
DEFERRED COMMON STOCK	\$ 0	08/16/2005		J(3)	60.2056	08/08/1988(4)	08/08/1988(4)	СОММО

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

ALLER THOMAS L PO BOX 2568 MADISON, WI 53701

SENIOR VICE PRESIDENT

Signatures

F. J. Buri as 08/17/2005 POA for

**Signature of Reporting Person

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).
- The reporting person acquired 13.5495 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- The reporting person acquired 23.6045 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment **(2)** transaction exempt from Section 16 under Rule 16a-11.
- The reporting person acquired 60.2056 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- 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.

Reporting Owners 2

Edgar Filing: ALLIANT ENERGY CORP - Form 4

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.