

ALLIANT ENERGY CORP
Form 4
August 08, 2006

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
HARVEY WILLIAM D

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)
08/04/2006

Director 10% Owner
 Officer (give title below) Other (specify below)
PRESIDENT, CEO & CHAIRMAN

(Street)
MADISON, WI 53701

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

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V Amount (A) or (D) Price			
COMMON	08/04/2006		M	5,100 A \$ 28.125	5,100	D	
COMMON	08/04/2006		S	5,100 D \$ 35.8066	0	D	
COMMON	08/04/2006		M	11,406 A \$ 31.5625	11,406	D	
COMMON	08/04/2006		S	11,406 D \$ 35.8066	0	D	
COMMON	08/04/2006		M	17,071 A \$ 29.875	17,071	D	
COMMON	08/04/2006		S	17,071 D \$ 35.8066	0	D	

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COMMON	08/04/2006		M	21,063	A	\$ 28.5938	21,063	D
COMMON	08/04/2006		S	21,063	D	\$ 35.8066	0	D

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.

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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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
EMP. STOCK OPTION (Right to Buy)	\$ 28.125	08/04/2006		M	5,100	01/01/2000 01/01/2007	COMMON	5,100	
EMP. STOCK OPTION (Right to Buy)	\$ 28.5938	08/04/2006		M	21,063	01/03/2003 01/19/2010	COMMON	21,063	
EMP. STOCK OPTION (Right to Buy)	\$ 29.875	08/04/2006		M	17,071	06/01/2002 06/01/2009	COMMON	17,071	
EMP. STOCK OPTION (Right to Buy)	\$ 31.5625	08/04/2006		M	11,406	07/01/2001 07/01/2008	COMMON	11,406	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HARVEY WILLIAM D PO BOX 2568 MADISON, WI 53701	X		PRESIDENT, CEO & CHAIRMAN	

Signatures

F. J. Buri as
POA for 08/08/2006

__Signature of Date
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).

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.