ALLIANT ENERGY CORP

Form 4 March 07, 2007

FORM 4

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

OMB APPROVAL OMB 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Number: January 31, Expires: 2005

Form 4 or Form 5 obligations **SECURITIES**

Estimated average burden hours per response... 0.5

may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** SWAN BARBARA J			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ALLIANT ENERGY CORP [LNT]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
PO BOX 2568			03/05/2007	X Officer (give title Other (special below) below) EXECUTIVE VICE PRESIDEN			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
MADISON, WI 53701			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
				Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired. Disposed of, or Beneficially Owner			

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p)	Tabla I	Non Dorivot	tivo Socuritios	Acquired	Disposed of	or Ronoficially	Dogwood

1.Title of Security	2. Transaction Date	2A. Deemed	3.	4. Securities A	5. Amount of	6.	ľ		
(Instr. 3)	3) (Month/Day/Year) Execution Date, if TransactionDisposed of (D)					Securities	Ownership		
		any	Code	(Instr. 3, 4 an	d 5)		Beneficially	Form:	
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	
							Following	or Indirect	
					(4)		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
COMMON			Code v	Amount	(D)	File	2,000	D	
COMMON DRIP	03/05/2007		<u>J(1)</u>	3,212.487	A	\$ 0	7,842.139	D	
401(k)							6,065.8112	D	
COMMON (RESTRICTED)	03/05/2007		<u>J(1)</u>	3,212.487	D	\$ 0	6,696.026	D	
COMMON (RESTRICTED)	03/05/2007		F	1,596.625	D	\$ 41.915	5,099.401	D	

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

7. Nature

of Indirect Beneficial

Ownership (Instr. 4)

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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 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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D)	3	ate	Amour Underl Securit	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SWAN BARBARA J PO BOX 2568 MADISON, WI 53701

EXECUTIVE VICE PRESIDENT

Signatures

F. J. Buri as POA for 03/07/2007

**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).

Upon vesting, the reporting person transferred 3212.487 shares of the reporting person's common (restricted) stock to the reporting (1) person's common account. This transfer was exempt from Section 16 as a mere change in form of beneficial ownership pursuant to Rule

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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