#### ALLER THOMAS L

Form 4

February 22, 2005

# 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations 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)

(RESTRICTED)

ALLER THOMAS L Symbol		Symbol			ותיו	5. Relationship of Reporting Person(s) to Issuer				
		ALLIANT ENERGY CORP [LNT]				(Check all applicable)				
(Last) (F	First) (Middle)	3. Date of Earliest Transaction			D:					
PO BOX 2568		(Month/Day/Year) 02/18/2005				Director 10% OwnerX Officer (give title Other (specify below)  SENIOR VICE PRESIDENT				
(St	4. If Amendmen	4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)				
	Filed(Month/Day/									
MADISON, WI 5					_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (Si	tate) (Zip)	Table I - No	on-Derivat	ive Securiti	es Acq	quired, Dispo	osed of, or Benef	icially Owne	d	
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)	orDisposed o (Instr. 3, 4	f (D)		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							1,000	I	SPOUSE IN STREET	
COMMON DRIP	02/18/2005		J <u>(1)</u>	14.4019	A	\$ 27.1401	1,505.3202	D		
401(k)							2,517.905	D		
COMMON IN IRA							540	D		
COMMON (RESTRICTED)	02/18/2005		J(2)	25.071	A	\$ 27 1401	2,619.071	D		

27.1401

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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)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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.	6. Date Exerci	sable and	7. Title	and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	iorNumber	Expiration Da	te	Amoun	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Y	(ear)	Underl	ying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)
	Derivative				Securities			(Instr. 3	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration Date		or	
						Exercisable			Number	
									of	
				Code V	$^{\prime}$ (A) (D)				Shares	

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ALLER THOMAS L PO BOX 2568 MADISON, WI 53701

SENIOR VICE PRESIDENT

### **Signatures**

F. J. Buri as POA for 02/22/2005

\*\*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).
- (1) The reporting person acquired 14.4019 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) The reporting person acquired 25.0710 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.

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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