ALLIANT ENERGY CORP

Form 4

August 17, 2005

FORM 4

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

OMB Number:

3235-0287

Check this box if no longer

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

response...

burden hours per 0.5

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).

IN STREET

(Print or Type Responses)

1. Name and Address of Reporting Person * BENNETT MICHAEL L			2. Issuer Name and Ticker or Trading Symbol ALLIANT ENERGY CORP [LNT]				Is	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of l	Earliest Tran	saction			(Clieck	. ан аррисавіе	·)
PO BOX 2568			(Month/Day/Year) 08/16/2005				_	_X_ Director 10% Owner Officer (give title below) Other (specify below)		
(Street) 4. If A			4. If Amen	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check		
MADISON,	WI 53701		Filed(Month	h/Day/Year)			_2	pplicable Line) X_ Form filed by O Form filed by Mo erson	1 0	
(City)	(State)	(Zip)	Table	I - Non-Dei	rivative Se	curities A	cquii	red, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	Year) Execu	eemed tion Date, if h/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed of (4 and 5) (A) or		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 DRIP	08/16/2005			<u>J(1)</u>	2.6882	A \$ 29	0.41	305.7825	D	
COMMON								100	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.

100

D

SEC 1474 (9-02)

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and Expiration	7. Title and
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	on Derivative	Date	Underlying
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A) or		
	Derivative				Disposed of (D)		
	Security				(Instr. 3, 4, and		
					5)		
						Date Exercisable Expiration Date	Title
				Code V	(A) (D)	•	
DEEEDDED							
DEFERRED				(2)		(2)	
COMMON	\$ 0	08/16/2005		$J_{\underline{(2)}}$	27.7751	08/08/1988(3) 08/08/1988(3)	COMMO
STOCK							

Reporting Owners

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer Other			
BENNETT MICHAEL L PO BOX 2568 MADISON, WI 53701	X					

Signatures

F. J. Buri as
POA for

**Signature of Reporting Person

O8/17/2005

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) The reporting person acquired 2.6882 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 27.7751 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (3) 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. 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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