Edgar Filing: ALLIANT ENERGY CORP - Form 4

	ENERGY CORP									
Form 4	2005									
August 17, 2								OMB A	PPROVAL	
FORM	/ 4 UNITED	STATES					E COMMISSION		3235-0287	
Check th if no lor subject Section Form 4 Form 5 obligation may cor <i>See</i> Inst 1(b).	nger 16. or Dns tinue. Section 176	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						Expires: Estimated burden hou response	urs per	
(Print or Type	Responses)									
1. Name and Address of Reporting Person <u>*</u> PERDUE DAVID A		; Person <u>*</u>	 2. Issuer Name and Ticker or Trading Symbol ALLIANT ENERGY CORP [LNT] 3. Date of Earliest Transaction (Month/Day/Year) 08/16/2005 				Issuer	5. Relationship of Reporting Person(s) to Issuer		
		(Check all applicable)								
(Last) (First) (Middle) PO BOX 2568		Middle)					_X_ Director10% Owner Officer (give titleOther (specify below)below)			
(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 			
MADISON	, WI 53701						Person			
(City)	(State)	(Zip)	Tab	ole I - Non-I	Derivative	Securities .	Acquired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3, 4	(A) or of (D)	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)	
Demin 1 D		- f 1 - 1	c							
Kenninger: Ke	port on a separate line	e for each cl	ass of sec	unues bene	Perso	ons who re nation con	espond to the colle stained in this form bond unless the for	n are not	SEC 1474 (9-02)	

displays a currently valid OMB control

5. Number of

Securities

Date

(Month/Day/Year)

TransactionDerivative

(Instr. 8) Acquired (A) or

number.

4.

Code

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if

any

(Month/Day/Year)

1. Title of

Derivative

Security

(Instr. 3)

2.

Conversion

or Exercise

Price of

1

Underlying

(Instr. 3 and

6. Date Exercisable and Expiration 7. Title and

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	Derivative Security			Disposed of (D) (Instr. 3, 4, and 5)						
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	
DEFERRED COMMON STOCK	\$ 0	08/16/2005	J <u>(1)</u>		67.7593		08/08/1988 <u>(2)</u>	08/08/1988 <u>(2)</u>	СОММО	

Reporting Owners

Reporting Owner Name / Addr	PSS	Relationships						
hepotening o wher runne / runne	Director	10% Owner	Officer	Other				
PERDUE DAVID A PO BOX 2568 MADISON, WI 53701	Х							
Signatures								
F. J. Buri as POA for	08/17/2005							
** Signature of Reporting Person	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 67.7593 shares under the company's dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) 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.