NEWHALL ANN K Form 4 May 17, 2005

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

Form 4 or Form 5 obligations may continue.

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

burden hours per response... 0.5

See Instruction

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 * NEWHALL ANN K			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	ALLIANT ENERGY COR (Middle) 3. Date of Earliest Transaction		(Check all applicable)		
(Last)	(1 1131)	(Wilduic)	(Month/Day/Year)	X Director 10% Owner		
PO BOX 2568	O BOX 2568		05/16/2005	Officer (give title below) Other (spe		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
	·		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting		
MADISON, WI 53701				Person		
(City)	(State)	(Zip)		· ID· If D fill O		

(City)	(State) (Z	Table	I - Non-De	erivative Securities A	Acquire	ed, Disposed of, o	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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		(D)	5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
COMMON DRIP	05/16/2005		Code V $J_{(1)}^{(1)}$	2 891 A \$	Price 5.935	301.4292	D	
COMMON IN STREET						1,000	D	

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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 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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying (Instr. 3 and
				Code V	(A) (D)	Date Exercisable Expiration Date	Title
DEFERRED COMMON STOCK	\$ 0	05/16/2005		J(2)	59.5413	08/08/1988(3) 08/08/1988(3)	COMMO

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer Other				
NEWHALL ANN K							
PO BOX 2568	X						
MADISON, WI 53701							

Signatures

F. J. BURI as
POA for

**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 2.8910 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 59.5413 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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