

RADTKE MARK A
Form 4
May 21, 2007

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 Form 5 obligations may continue. See Instruction 1(b).

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
RADTKE MARK A

2. Issuer Name and Ticker or Trading Symbol
INTEGRYS ENERGY GROUP, INC. [TEG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)

Pres, Integrys Enrgy Ser a sub

700 NORTH ADAMS STREET, P. O. BOX 19001

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person
 Form filed by More than One Reporting Person

GREEN BAY, WI 54307-9001

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	05/17/2007		A ⁽¹⁾	444 A \$ 0 ⁽¹⁾	1,472	D	
Common Stock					3,153.4129	I	By ESOP
Common Stock					2,983	I	by Jt Trust w/Spouse

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

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SEC 1474 (9-02)

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)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Am Nu Sha
				Code V	(A) (D)	Date Exercisable Expiration Date	Title	
Employee Stock Option (Right to buy)	\$ 58.65 <u>(2)</u>	05/17/2007		A	6,948	05/17/2008 05/17/2017	Common Stock	
Performance Rights	\$ 0 <u>(3)</u>	05/17/2007		A	1,200	12/31/2009 03/31/2010	Common Stock	
Employee Stock Option (Right to buy)	\$ 23.1875 <u>(4)</u>					03/13/2001 03/13/2010	Common Stock	
Employee Stock Option (Right to buy)	\$ 29.875 <u>(5)</u>					02/11/2000 02/11/2009	Common Stock	
Employee Stock Option (Right to buy)	\$ 34.09 <u>(6)</u>					12/13/2002 12/13/2011	Common Stock	
Employee Stock Option (Right to buy)	\$ 37.96 <u>(7)</u>					12/12/2003 12/12/2012	Common Stock	
Employee Stock Option (Right to buy)	\$ 44.73 <u>(8)</u>					12/10/2004 12/10/2013	Common Stock	
Employee Stock Option (Right to buy)	\$ 48.11 <u>(9)</u>					12/08/2005 12/08/2014	Common Stock	

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- (9) The option vests in four equal annual installments beginning on December 8, 2005.
- (10) The option vests in four equal annual installments beginning on December 7, 2007.
- (11) The option vests in four equal annual installments beginning on December 7, 2006.
- (12) Performance shares vest and are issued three years after the performance shares are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
- (13) Performance shares vest and are issued three years after the performance shares are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
- (14) These phantom stock units convert to common stock on a one-for-one basis.
- (15) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.
- (16) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.

Remarks:

By ESOP - Reflects shares allocated by the company's ESOP program on March 30, 2007.

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.