

INTEGRYS ENERGY GROUP, INC.  
 Form 4  
 July 30, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
**WOLF BARTH J**

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)  
**700 NORTH ADAMS STREET**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**07/02/2007**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP-Lgl Serv & Cf Compl Off,sub

**GREEN BAY, WI 54301**

(City) (State) (Zip)

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

**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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| Common Stock                    | 07/02/2007                           |                                                    | S                              | V<br>2,222.367<br>D                                               | \$<br>51.46<br>45.9662 <sup>(1)</sup>                                                         | I                                                        | By ESOP                                               |
| Common Stock                    |                                      |                                                    |                                |                                                                   | 518                                                                                           | D                                                        |                                                       |

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

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SEC 1474  
 (9-02)

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**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 Securities (Instr. 3 and 4) |              |                      |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|--------------|----------------------|
|                                            |                                                        |                                      |                                                    | Code                           | V (A) (D)                                                                               | Date Exercisable                                         | Expiration Date                                               | Title        | Amount Number Shares |
| Employee Stock Option (Right to buy)       | \$ 34.09 <u>(2)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/13/2002                                               | 12/13/2011                                                    | Common Stock | 2,5                  |
| Employee Stock Option (Right to buy)       | \$ 37.96 <u>(3)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/12/2003                                               | 12/12/2012                                                    | Common Stock | 4,1                  |
| Employee Stock Option (Right to buy)       | \$ 44.73 <u>(4)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/10/2004                                               | 12/10/2013                                                    | Common Stock | 4,4                  |
| Employee Stock Option (Right to buy)       | \$ 48.11 <u>(5)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/08/2005                                               | 12/08/2014                                                    | Common Stock | 5,1                  |
| Employee Stock Option (Right to buy)       | \$ 52.73 <u>(6)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/07/2007                                               | 12/07/2016                                                    | Common Stock | 6,7                  |
| Employee Stock Option (Right to buy)       | \$ 54.85 <u>(7)</u>                                    |                                      |                                                    |                                |                                                                                         | 12/07/2006                                               | 12/07/2015                                                    | Common Stock | 6,4                  |
| Employee Stock Option (Right to buy)       | \$ 58.65 <u>(8)</u>                                    |                                      |                                                    |                                |                                                                                         | 05/17/2008                                               | 05/17/2017                                                    | Common Stock | 2,9                  |
| Performance Rights                         | \$ 0 <u>(9)</u>                                        |                                      |                                                    |                                |                                                                                         | 01/01/2008 <sup>(10)</sup>                               | 06/30/2008                                                    | Common Stock | 60                   |
| Performance                                | \$ 0 <u>(9)</u>                                        |                                      |                                                    |                                |                                                                                         | 01/01/2009 <sup>(10)</sup>                               | 06/30/2009                                                    | Common       | 90                   |

|                    |                      |                            |                 |              |       |
|--------------------|----------------------|----------------------------|-----------------|--------------|-------|
| Rights             |                      |                            |                 | Stock        |       |
| Performance Rights | \$ 0 <sup>(11)</sup> | 12/31/2009                 | 03/31/2010      | Common Stock | 51    |
| Performance Rights | \$ 0 <sup>(9)</sup>  | 01/01/2010 <sup>(10)</sup> | 06/30/2010      | Common Stock | 87    |
| Phantom Stock Unit | <sup>(12)</sup>      | <sup>(13)</sup>            | <sup>(14)</sup> | Common Stock | 7,660 |

## Reporting Owners

| Reporting Owner Name / Address                                | Relationships |           |                                |       |
|---------------------------------------------------------------|---------------|-----------|--------------------------------|-------|
|                                                               | Director      | 10% Owner | Officer                        | Other |
| WOLF BARTH J<br>700 NORTH ADAMS STREET<br>GREEN BAY, WI 54301 |               |           | VP-Lgl Serv & Cf Compl Off,sub |       |

## Signatures

Barth J. Wolf                      07/30/2007

<sup>\*\*</sup>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) Reflects shares allocated by the company's ESOP program for second quarter 2007, and sold as part of diversification into the 401(k) Plan.
- (2) The option vests in four equal annual installments beginning on December 13, 2002.
- (3) The option vests in four equal annual installments beginning on December 12, 2003.
- (4) The option vests in four equal annual installments beginning on December 10, 2004.
- (5) The option vests in four equal annual installments beginning on December 8, 2005.
- (6) The option vests in four equal annual installments beginning on December 7, 2007.
- (7) The option vests in four equal annual installments beginning on December 7, 2006.
- (8) The option vests in four equal annual installments beginning on May 17, 2008.
- (9) 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.
- (10) 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.
- (11) The final number of shares issued will be based on company performance against an established industry benchmark for the performance period April 1, 2007, to December 31, 2009.
- (12) These phantom stock units convert to common stock on a one-for-one basis.
- (13) 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.
- (14) 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.

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