

INTEGRYS ENERGY GROUP, INC.
 Form 4
 May 22, 2008

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 *
O LEARY JOSEPH P

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)
 130 E. RANDOLPH DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 05/20/2008

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Sr VP & Chf Financial Officer

CHICAGO, IL 60601

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

(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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/20/2008		F	V Amount D \$ 107.319 50.97	468 ⁽¹⁾	D	
Common Stock					1,056.7643	I	By ESOP

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	11
Employee Stock Option (Right to buy)	\$ 37.96 <u>(3)</u>					12/12/2003	12/12/2012	Common Stock	17
Employee Stock Option (Right to buy)	\$ 44.73 <u>(4)</u>					12/10/2004	12/10/2013	Common Stock	17
Employee Stock Option (Right to buy)	\$ 48.11 <u>(5)</u>					12/08/2005	12/08/2014	Common Stock	23
Employee Stock Option (Right to buy)	\$ 48.36 <u>(6)</u>					02/14/2009	02/14/2018	Common Stock	54
Employee Stock Option (Right to buy)	\$ 52.73 <u>(7)</u>					12/07/2007	12/07/2016	Common Stock	25
Employee Stock Option (Right to buy)	\$ 54.85 <u>(8)</u>					12/07/2006	12/07/2015	Common Stock	23
Employee Stock Option (Right to buy)	\$ 58.65 <u>(9)</u>					05/17/2008	05/17/2017	Common Stock	21

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- (12) 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.
- (13) These phantom stock units convert to common stock on a one-for-one basis.
- (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.
- (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) Each restricted stock unit represent a contingent right to receive one share of TEG common stock.
- (17) The restricted stock units vest in four equal annual installments beginning on February 14, 2009.

Remarks:

Table 1, Column 5 Reflects shares allocated by the company's ESOP program on March 31, 2008.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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