

O LEARY JOSEPH P
 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 *
 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)
 05/17/2007

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

CHICAGO, IL 60601

(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 Ownership (Instr. 4)
				(A) or (D) Price			
			Code V	Amount (D)	Price		
Common Stock	05/17/2007		A ⁽¹⁾	1,352 A	\$ 0 (1)	D	
Common Stock					663.5503	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 Security (Instr. 3 and 4)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount
Employee Stock Option (Right to buy)	\$ 58.65 ⁽²⁾	05/17/2007		A		21,348		05/17/2008	05/17/2017	Common Stock	
Performance Rights	\$ 0 ⁽³⁾	05/17/2007		A		3,688		12/31/2009	03/31/2010	Common Stock	
Employee Stock Option (Right to buy)	\$ 34.09 ⁽⁴⁾							12/13/2002	12/13/2011	Common Stock	
Employee Stock Option (Right to buy)	\$ 37.96 ⁽⁵⁾							12/12/2003	12/12/2012	Common Stock	
Employee Stock Option (Right to buy)	\$ 44.73 ⁽⁶⁾							12/10/2004	12/10/2013	Common Stock	
Employee Stock Option (Right to buy)	\$ 48.11 ⁽⁷⁾							12/08/2005	12/08/2014	Common Stock	
Employee Stock Option (Right to buy)	\$ 52.73 ⁽⁸⁾							12/07/2007	12/07/2016	Common Stock	
Employee Stock Option (Right to buy)	\$ 54.85 ⁽⁹⁾							12/07/2006	12/07/2015	Common Stock	
Performance Rights	\$ 0 ⁽¹⁰⁾							01/01/2008 ⁽¹¹⁾	06/30/2008	Common Stock	
Performance Rights	\$ 0 ⁽¹⁰⁾							01/01/2009 ⁽¹¹⁾	06/30/2009	Common Stock	

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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.

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