

INTEGRYS ENERGY GROUP, INC.
 Form 4
 February 13, 2014

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
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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

 (Last) (First) (Middle)
 700 NORTH ADAMS STREET, P. O. BOX 19001
 (Street)
 GREEN BAY, WI 54307-9001
 (City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
 02/11/2014

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

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 ___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 Exec VP Shd Srv & Chf Stg Ofc

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)
				Code V Amount (D) Price			
Common Stock	02/11/2014		M	739.4317 A \$ 54.61	23,891.152	D	
Common Stock	02/11/2014		F	258.6938 D \$ 54.61	23,632.4582	D	
Common Stock					6,602.5174	I	By Employee Stock Ownership Plan

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

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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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Restricted Stock Units 2010	<u>1</u>	02/11/2014		M	739.4317	02/11/2011	02/11/2014	Common Stock
Employee Stock Option (Right to buy)	\$ 41.58					02/11/2011 ⁽²⁾	02/11/2020	Common Stock
Employee Stock Option (Right to buy)	\$ 48.36					02/14/2009 ⁽²⁾	02/14/2018	Common Stock
Employee Stock Option (Right to buy)	\$ 49.4					02/10/2012 ⁽²⁾	02/10/2021	Common Stock
Employee Stock Option (Right to buy)	\$ 53.24					02/09/2013 ⁽²⁾	02/09/2022	Common Stock
Employee Stock Option (Right to buy)	\$ 56					02/14/2014 ⁽²⁾	02/14/2023	Common Stock
Performance Rights	\$ 0 ⁽³⁾					01/01/2016 ⁽³⁾	06/30/2016	Common Stock
Performance Rights	\$ 0 ⁽³⁾					01/01/2014 ⁽³⁾	06/30/2014	Common Stock
Performance Rights	\$ 0 ⁽³⁾					01/01/2015 ⁽³⁾	06/30/2015	Common Stock

