#### INTEGRYS ENERGY GROUP, INC.

Form 4

Common

Common

Stock

Stock

Contombon 2	04. 2007										
September 2									OMR AF	PROVAL	
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB Number:	3235-0287	
if no lon subject t Section	Check this box if no longer subject to Section 16. Form 4 or						L OWN	ERSHIP OF	Expires: January 37 200 Estimated average burden hours per response 0.		
Form 5 obligation may con See Instr 1(b).	Filed pur Section 17(	a) of the	Public U		ding Con	npany	y Act of	Act of 1934, 1935 or Section	·	0.5	
(Print or Type	Responses)										
1. Name and Address of Reporting Person * JOHNSON BRADLEY A								5. Relationship of Reporting Person(s) to Issuer			
			INC. [T				- ,	(Check	all applicable	)	
	H ADAMS STRE	Middle) EET, P.		f Earliest T Day/Year) 2007	ransaction			DirectorX Officer (give below) Vice Presi		Owner or (specify surer	
			Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
GREEN BA	AY, WI 54307-90	01						Person	ore man One Re	porung	
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secur	ities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/D	Date, if	3. Transaction Code (Instr. 8)	4. Securition Dispose (Instr. 3, 4	ed of (		Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	09/20/2007			Code V	Amount 11.838	(D)	Price \$ 52.145	(Instr. 3 and 4) 947.149	I	by Stk Invest Plan	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

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143.245

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# required to respond unless the form 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. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable Expiration Date (Month/Day/Year)	7. Title and A Underlying S (Instr. 3 and	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Phantom Stock Unit	<u>(1)</u>	09/20/2007		A	115.1567	(2)	<u>(3)</u>	Common Stock
Employee Stock Option (Right to buy)	\$ 37.96 (4)					12/12/2003	12/12/2012	Common Stock
Employee Stock Option (Right to buy)	\$ 44.73 (5)					12/10/2004	12/10/2013	Common Stock
Employee Stock Option (Right to buy)	\$ 48.11 (6)					12/08/2005	12/08/2014	Common Stock
Employee Stock Option (Right to buy)	\$ 52.73 (7)					12/07/2007	12/07/2016	Common Stock
Employee Stock Option (Right to buy)	\$ 54.85 (8)					12/07/2006	12/07/2015	Common Stock
Employee Stock Option (Right to buy)	\$ 58.65 (9)					05/17/2008	05/17/2017	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
	\$ 0 (12)					12/31/2009(12)	03/31/2010	

Performance

Performance \$0 \( \frac{(10)}{\text{Stock}} \) \( \frac{01}{\text{10}} \) \( \frac{06}{30} \) (2010 \( \frac{\text{Common Not Stock}}{\text{Stock}} \)

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

JOHNSON BRADLEY A 700 NORTH ADAMS STREET P. O. BOX 19001 GREEN BAY, WI 54307-9001

President and Treasurer

Vice

Common

Stock

# **Signatures**

Rights

By: Mr. Barth J. Wolf, as Power of Attorney For: Mr. Johnson

09/24/2007

\*\*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) These phantom stock units convert to common stock on a one-for-one basis.
- 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.
- (3) 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.
- (4) The option vests in four equal annual installments beginning on December 12, 2003.
- (5) The option vests in four equal annual installments beginning on December 10, 2004.
- (6) The option vests in four equal annual installments beginning on December 8, 2005.
- (7) The option vests in four equal annual installments beginning on December 7, 2007.
- (8) The option vests in four equal annual installments beginning on December 7, 2006.
- (9) The option vests in four equal annual installments beginning on May 17, 2008.
- (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) 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.
- (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.

#### **Remarks:**

Table 1, line 1 reflects dividends paid on Restricted Stock and reinvested in additional Restricted Stock under the company's 2

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.

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