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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* WEIDEMEYER THOMAS H						2. Issuer Name and Ticker or Trading Symbol NRG ENERGY, INC. [ NRG ]											licable)	ng Perso	rson(s) to Issuer		
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/01/2011										Officer (give title below)			Other (specify below)		
NRG ENERGY, INC. 211 CARNEGIE CENTER					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne)			Joint/Group Filing (Check Applicable			
(Street) PRINCE	ΓON N.	0	8540												X		filed by Mor		•		
(City)	(S	ate) (Z	Zip)																		
		Tabl	e I - N	on-Deriv	ative S	ecu	rities	s Acq	uired, [	Disp	osed o	f, or	Bene	ficia	ally C	Owne	ed				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					Execution Date,			Date,	3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. and 5)						3, 4 Secu		cially I	6. Own Form: (D) or Indired (Instr.	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	,   !	Reported Fransaction(s) Instr. 3 and 4)		(mou.	<del>-</del> ,	(111541. 4)	
Common Stock, par value \$.01 per share 06/01/2					2011			A		3,703(1)		A	(2	(2)		6,876	I	)			
	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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any		ion Date,		ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired sed	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) ( 4)	nership m: ect (D) ndirect Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

- 1. Represents Deferred Stock Units issued to Mr. Weidemeyer by NRG Energy, Inc. under NRG Energy, Inc.'s Amended and Restated Long-Term Incentive Plan.
- 2. Each Deferred Stock Unit is equivalent in value to one share of NRG Energy, Inc.'s Common Stock, par value \$.01 per share. Mr. Weidemeyer will receive from NRG Energy, Inc. one such share of Common Stock for each Deferred Stock Unit he owns upon termination of his service on NRG Energy, Inc.'s Board of Directors.

/s/ Brian Curci, under Power of Attorney

\*\* Signature of Reporting Person Date

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

- \* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.