NRG ENERGY, INC. Form 424B3 June 15, 2006

Filed Pursuant to Rule 424(b)(3) Registration No. 333-123677

Prospectus Supplement No. 5 dated June 15, 2006 (To Prospectus dated June 2, 2005)

NRG Energy, Inc.

420,000 Shares of 4% Convertible Perpetual Preferred Stock 10,500,000 Shares of Common Stock issuable upon conversion of the Preferred Stock

This Prospectus Supplement supplements the prospectus dated June 2, 2005 (the Prospectus) of NRG Energy, Inc., relating to the sale by certain of our stockholders (including their pledgees, donees, assignees, transferees, successors and others who later hold any of the selling stockholders interests) of up to 420,000 shares of preferred stock, or 10,500,000 shares of our common stock issuable upon conversion of the preferred stock. You should read this Prospectus Supplement in conjunction with the Prospectus, and this Prospectus Supplement is qualified by reference to the Prospectus, except to the extent that the information in this Prospectus Supplement supersedes the information contained in the Prospectus.

Investing in our preferred stock or common stock involves risks that are described in the Risk Factors section beginning on page 6 of the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this Prospectus Supplement is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is June 15, 2006

The table of selling stockholders contained in the Prospectus is hereby superseded by the following table.

	Ownership Before Offering		,	lie			
			Prospe	ectus (1)	Ownership After Offering (2)		
N 7	D 4 1	G (2)	D 6 1	Commons	D 0 4		0.0
Name	Preferred	Common (3)		(3)			of Common (4)
1976 Distribution Trust	6	150	6	150	0	0	*
FBO A.R.							
Lauder/Zinterhofer							
2000 Revocable Trust	5	125	5	125	0	0	*
FBO A.R.							
Lauder/Zinterhofer							
Advent Claymore	2,435	60,875	2,435	60,875	0	0	*
Enhance Growth &							
Income Fund							
Advent Convertible	6,723	168,075	6,723	168,075	0	0	*
Master (Cayman), L.P.							
Alcon Laboratories	641	16,025	641	16,025	0	0	*
AM International	790	19,750	790	19,750	0	0	*
EMAC 63 Ltd.							
AM Master Fund I, LP	6,916	172,900	6,916	172,900	0	0	*
Anthony Munk	607	15,175	607	15,175	0	0	*
Arlington County	1,032	25,800	1,032	25,800	0	0	*
Employees Retirement	,	•	•	,			
Systems							
Asante Health Systems	205	5,125	205	5,125	0	0	*
BBT Fund, L.P.	8,850	221,250	8,850	221,250	0	0	*
Boston Income	1,255	31,375	1,255	31,375	0	0	*
Portfolio c/o Eaton	,	,	,	,			
Vance Management							
High Yield Group							
Citigroup Global	5,000	125,000	5,000	125,000	0	0	*
Markets, Inc.(5)	2,000	,	2,000	,			
City of New York Fire	225	5,625	125	3,125	100	0	*
Dept Pension Fund		-,		-, -		-	
High Yield(6)							
City of New York	275	6,875	275	6,875	0	0	*
Police Pension Fund	2,0	0,070	_,.	3,372	Ŭ	Ü	
High Yield							
City of New York	700	17,500	375	9,375	325	0	*
Teachers Retirement	700	17,500	373	7,575	323	O	
System High Yield(6)							
City University of New	215	5,375	215	5,375	0	0	*
York	213	5,575	213	5,575	U	U	
CNHCA Master	5,500	137,500	5,500	137,500	0	0	*
Account, LP	5,500	137,300	5,500	137,300	U	J	
1100001111, 121	1,500	37,500	1,500	37,500	0	0	*
	1,500	31,300	1,500	31,300	U	J	

Coastal Convertibles							
Ltd.							
Concentrated Alpha	6,750	168,750	6,750	168,750	0	0	*
Partners LP							
DBAG London	11,000	275,000	11,000	275,000	0	0	*
Delaware Dividend	1,500	37,500	1,500	37,500	0	0	*
Income Fund							
Delaware Public	1,857	46,425	1,857	46,425	0	0	*
Employees Retirement							
Systems							
Deutsche Bank	1,500	37,500	1,500	37,500	0	0	*
Securities Inc.							
			2				

	Ownership Before Offering		Prosp	ectus (1)	Ownership After Offering (2)		
				Commons		C	% of Common
Name	Preferred	Common (3)	Preferred	(3)	Preferred C	Common	(4)
Diversified High Yield	245	6,125	245	6,125	0	0	*
Bond Fund c/o Eaton							
Vance Management High							
Yield Group							
Drawbridge Convertible I	489	12,225	489	12,225	0	0	*
Ltd.							
Drawbridge Convertible II	156	3,900	156	3,900	0	0	*
Ltd.							
Drawbridge Global Macro	3,310	82,750	3,310	82,750	0	0	*
Masterfund Ltd.							
ELCA Unscreened High	525	13,125	275	6,875	250	0	*
Yield(6)							
FIST Convertible Secs FD	10,000	250,000	10,000	250,000	0	0	*
Fidelity Financial Trust:	4,900	122,500	3,900	97,500	0	0	*
Fidelity							
Strategic Dividend & Incom	ne						
Fund(7)(8)							
Fore Convertible Master	25,220	630,500	25,220	630,500	0	0	*
Fund, Ltd.							
Fore Erisa Fund, Ltd.	2,790	69,750	2,790	69,750	0	0	*
Frontpoint Convertible	5,000	125,000	5,000	125,000	0	0	*
Arbitrage Fund LP					_		
GLG Market Neutral Fund	22,000	550,000	22,000	550,000	0	0	*
Grace Convertible	7,000	175,000	7,000	175,000	0	0	*
Arbitrage Fund, Ltd.	-01						
Grady Hospital	201	5,025	201	5,025	0	0	*
Guggenheim Portfolio	2,511	62,775	2,511	62,775	0	0	*
Company VIII (Cayman)							
Ltd.	5,000	125 000	5,000	105 000	0	0	*
Guggenheim Portfolio	5,000	125,000	5,000	125,000	0	0	4
Company XXXI, LLC	70	1.750	70	1.750	0	0	*
Hallmark Master Trust	70	1,750	70	1,750	0	0	*
High Yield Fund c/o Eaton							
Vance Management High							
Yield Group	240	9.500	240	9.500	0	0	*
HFR CA Opportunity Mgt.	340	8,500	340	8,500	U	U	••
Trst. HFR CA Select Fund	750	18,750	750	18,750	0	0	*
HFR RVA Combined	2,000	50,000	2,000	50,000	0	0	*
Master Trust	2,000	30,000	2,000	30,000	U	U	•
wiasici iiusi	865	21,625	865	21,625	0	0	*
	603	21,023	603	21,023	U	U	***

High Income Portfolio c/o Eaton Vance Management High Yield Group							
IAM National Pension	350	8,750	175	4,375	175	0	*
Fund(6)	330	6,730	175	4,373	173	U	
	(22	15 575	(22	15 575	0	0	*
Independence Blue Cross	623	15,575	623	15,575	0	0	*
Industriens	325	8,125	175	4,375	150	0	*
Pensionsforsikring(6)							
		3					

		ship Before ffering	Prosp	ectus (1)	Ownership After Offering (2)			
				Commons			% of Common	
Name	Preferred	Common (3)	Preferred	(3)	Preferred	Common	(4)	
ING Convertible Fund	1,920	48,000	1,920	48,000	0	0	*	
ING CP Convertible Portfolio	80	2,000	80	2000	0	0	*	
ING MFS Utilities Portfolio	40	79,520	40	1,000	0	78,520	*	
ING Investors Trust ING T. RowePrice Capital Appreciation Portfolio(6)	8,600	215,000	8,600	215,000	0	0	*	
Institutional Benchmarks Master Fund, Ltd.	1,500	37,500	1,500	37,500	0	0	*	
Intl Union of Operating Engineers (ENG) c/o Eaton Vance Management	15	375	15	375	0	0	*	
High Yield Group JHVST MidCap Value	200	52,200	200	5,000	0	47,200	*	
B JMG Capital Partners,	34,500	862,500	34,500	862,500	0	0	*	
Inc JMG Triton Offshore Ltd.	2,850	71,250	2,850	71,250	0	0	*	
John Hancock Funds II Spectrum Income Fund(6)	250	6,250	100	2,500	150	0	*	
John Hancock Trust Spectrum Income Trust(6)	225	5,625	100	2,500	125	0	*	
John Hancock Trust Utilities Trust	100	133,640	100	2,500	0	131,140	*	
John Hancock Trust Mid Value Trust	200	18,800	200	5,000	0	13,800	*	
JP Morgan Securities, Inc.	2,500	62,500	2,500	62,500	0	0	*	
Kamunting Street Master Fund, Ltd.	15,000	375,000	15,000	375,000	0	0	*	
KBC Financial	8,955	223,875	8,955	223,875	0	0	*	
Products USA, Inc. KDC Convertible Arbitrage Fund LP	3,000	75,000	3,000	75,000	0	0	*	

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Laborers District Council & Contractors	200	10,300	200	5,000	0	5,300	*	
Pension FD of Ohio(6)	275	6.075	275	6.075	0	0	*	
LIJ Invest Global High Yield	275	6,875	275	6,875	0	0	ጥ	
Lyxor	465	11,625	465	11,625	0	0	*	
Lyxor/AM Investment	988	24,700	988	24,700	0	0	*	
Fund Ltd.								
Lyxor/Silverado Fund	1,550	38,750	1,550	38,750	0	0	*	
LTD								
Man Mac I, Ltd.	9,390	234,750	9,390	234,750	0	0	*	
McMahan Securities	45	1,125	45	1,125	0	0	*	
Co. LP								
			4					

Name Preferred Preferre
Name Preferred Common (3) Preferred (3) Preferred Common (4) MFS Utilities Fund, a Series of MFS 1,355 1,614,875 1,355 33,875 0 1,581,000 1.15% Series of MFS Series Trust VI BFS Variable 820 20,500 0 853,900 ** MFS Variable 820 874,400 820 20,500 0 853,900 ** MFS Variable 820 874,400 820 20,500 0 853,900 ** MFS Utilities Series 824 874,600 820 500 0 853,900 ** MFS Utilities Series 324 363,800 324 8,100 0 355,700 ** MSS Convertible 20 500 0 0 ** ** MSS Convertible 20 505 1,186 29,650 1,186 29,650 0 0 0 ** National Bank of Sanate 1,186 29,650 12,85
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Series of MFS
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Fund(6) Newport Alternative 2,972 74,300 2,972 74,300 0 0 * Income Fund NMS Services 752 18,800 752 18,800 0 0 * (Cayman) Inc. Northern Income 2,460 61,500 2,460 61,500 0 0 * Equity Fund Occidental Petroleum 114 2,850 114 2,850 0 0 0 * Corporation Pebble Limited 2,083 52,075 2,083 52,075 0 0 * Partnership Penn Series Flexibly 5,600 140,000 5,600 140,000 0 0 *
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Income Fund NMS Services 752 18,800 752 18,800 0 0 * (Cayman) Inc. Northern Income 2,460 61,500 2,460 61,500 0 0 0 * Equity Fund Occidental Petroleum 114 2,850 114 2,850 0 0 0 * Corporation Pebble Limited 2,083 52,075 2,083 52,075 0 0 0 * Partnership Penn Series Flexibly 5,600 140,000 5,600 140,000 0 0 0 *
NMS Services 752 18,800 752 18,800 0 0 * (Cayman) Inc. Northern Income 2,460 61,500 2,460 61,500 0 0 0 * Equity Fund Occidental Petroleum 114 2,850 114 2,850 0 0 0 * Corporation Pebble Limited 2,083 52,075 2,083 52,075 0 0 0 * Partnership Penn Series Flexibly 5,600 140,000 5,600 140,000 0 0 *
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Managed Fund
-
Penn Series High 200 5,000 200 5,000 0 *
Yield Bond Fund
PensionsInvest Global 250 6,250 250 6,250 0 *
High Yield(6)
PFA Invest Global 800 20,000 450 11,250 350 0 *
High Yield(6)
PIMCO Convertible 500 12,500 500 12,500 0 *
Fund
500 12,500 500 12,500 0 *

Policeman and							
Fireman Retirement							
System of the City of							
Detroit							
Pro-Mutual	1,357	33,925	1,357	33,925	0	0	*
RWDSU Local 338	20	500	20	500	0	0	*
High Yield Fund c/o							
Eaton Vance							
Management High							
Yield Fund							
S.A.C. Arbitrage	8,000	200,000	8,000	200,000	0	0	*
Fund, LLC							
Sage Capital	3,000	75,000	3,000	75,000	0	0	*
Management LLC							
Salomon Brothers	6,600	165,000	6,600	165,000	0	0	*
Asset Management,							
Inc.(9)							
SEPTA High Yield	20	500	20	500	0	0	*
Fund c/o Eaton Vance							
Management High							
Yield Group							
			5				

	Ownership Before Offering			ıne			
			Prosp	ectus (1)	Ownership After Offering (2) % of		
Name	Preferred	Common (3)	Preferred	Commons (3)	Preferred	Common	Common (4)
Severn River Master	1,000	25,000	1,000	25,000	0	0	*
Fund c/o Morgan	1,000	23,000	1,000	23,000	U	U	
Stanley							
Silver Point Capital	1,365	1,042,333	1,365	34,125	0	1,008,208	*
Fund LP	1,303	1,042,333	1,303	34,123	U	1,000,200	
Silver Point Capital	2 125	1 654 740	2 125	52 275	0	1,601,365	1.17%
	2,135	1,654,740	2,135	53,375	U	1,001,303	1.17%
Offshore Fund, Ltd.	500	22.500	500	12.500	0	10.000	*
Silverado Arbitrage	500	22,500	500	12,500	0	10,000	4.
Trading, Ltd.	10.000	260,000	0.000	250.000	2 000	10.000	*
SOCS Ltd.	10,000	260,000	8,000	250,000	2,000	10,000	
Sphinx Fund	140	3,500	140	3,500	0	0	*
SRI Fund, L.P.	1,500	37,500	1,500	37,500	0	0	*
Stanfield Offshore	10,500	693,213	10,500	262,500	0	430,713	*
Leveraged Assets,							
Ltd.							
T. RowePrice	23,400	585,000	23,400	585,000	0	0	*
Capital Appreciation							
Fund(6)							
T. RowePrice High	8,550	213,750	4,350	108,750	4,200	0	*
Yield Fund(6)							
T. RowePrice	300	7,500	300	7,500	0	0	*
Capital Appreciation							
Trust(6)							
T. RowePrice	12,000	640,800	12,000	300,000	0	340,800	*
Mid-Cap Value	,	,	,	,		,	
Fund(6)							
The New America	375	9,375	375	9,375	0	0	*
High Income Fund	373	7,575	373	7,575	O	Ü	
TQA Master Fund,	870	21,750	870	21,750	0	0	*
LTD.	670	21,730	870	21,730	U	U	
TQA Masters Plus	1,510	37,750	1,510	37,750	0	0	*
Fund, LTD.	1,510	31,130	1,510	31,130	U	U	·
,	275	0.275	275	0.275	0	0	*
TRP Institutional	375	9,375	375	9,375	0	0	4.
High Yield Fund	1.050	40.750	250	0.750	1.600	0	*
TRP Invest Global	1,950	48,750	350	8,750	1,600	0	ጥ
High Yield(6)							
TRP SICAV Global	1,125	28,125	1,125	28,125	0	0	*
High Yield Bond							
Fund							
Trustmark Insurance	393	9,825	393	9,825	0	0	*
	5,000	125,000	5,000	125,000	0	0	*

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UBS AG London							
FBO HFS UBS AG London	18,500	462,500	18,500	462,500	0	0	*
FBO PFEL							
UBS AG London	20,000	500,000	20,000	500,000	0	0	*
FBO WCBP							
UBS O Connor LLC	4,561	114,025	4,561	114,025	0	0	*
FBO O Connor							
Global Convertible							
Arbitrage Master Ltd.							
Volkswagen High	10	250	10	250	0	0	*
Yield Bond Fund c/o	10	230	10	230	U	U	
Eaton Vance							
Management High							
Yield Group							
Whitebox	26,000	650,000	26,000	650,000	0	0	*
Convertible							
Arbitrage Partners							
LP							
Whitebox	5,000	125,000	5,000	125,000	0	0	*
Diversified							
Convertible							
Arbitrage Partners							
LP			6				
			U				

				tiic				
		ship Before						
	Offering		Prosp	ectus (1)	Ownersl	Ownership After Offering		
				~			% of	
				Commons			Common	
Name	Preferred	Common (3)	Preferred	(3)	PreferredC	Common	(4)	
Xavex Convertible	150	3,750	150	3,750	0	0	*	
Arbitrage 7 Fund								
Zazove Convertible	4,000	100,000	4,000	100,000	0	0	*	
Arbitrage Fund, LP								
Zazove Hedged	2,000	50,000	2,000	50,000	0	0	*	
Convertible Fund, LP								
Zurich Institutional	180	4,500	180	4,500	0	0	*	
Benchmarks Master								
Fund LTD c/o TQA								
Investors, LLC								
Zurich Institutional	2,061	51,525	2,061	51,525	0	0	*	
Benchmarks Master	•	,	•	,				
Fund Ltd. c/o Forest								
Investment LLC								
			7					

- * Less than 1%.
- (1) Amounts indicated may be in excess of the total amount registered due to sales or transfers exempt from the registration requirements of the Securities Act of 1933, as amended, since the date upon which the selling stockholders provided to us the information regarding their preferred stock.
- (2) The information regarding the beneficial ownership after resale of shares is based on the assumption that each selling stockholder will sell all of the shares of preferred stock and common stock owned by the selling stockholder and covered by the Prospectus.
- (3) Unless otherwise indicated, includes all shares of common stock issuable upon conversion of the preferred stock and assumes a conversion price of \$40.00 per share, which is equal to an approximate conversion rate of 25 shares per share of preferred stock. However, this conversion price will be subject to adjustment as described under Description of the Preferred Stock Conversion Rights in the Prospectus. As a result, the number of shares of common stock beneficially owned prior to this offering and the number of shares of common stock offered hereby may increase or decrease in the future.
- (4) Based on 136,979,082 shares of common stock outstanding as of June 14, 2006.
- (5) Citigroup Global Markets Inc. was a co-placement agent on the issuance of the preferred stock.
- (6) T. Rowe Price Associates, Inc. serves as investment adviser with power to direct investments and/or sole power to vote the shares owned by certain funds and accounts subject this footnote, as well as shares owned by certain other individual and institutional investors. For purposes of reporting requirements of the Securities and Exchange Act of 1934, T. Rowe Price Associates, Inc. may be deemed to be the beneficial owner of all of the shares listed above that are subject to this footnote; however, T. Rowe Price Associates, Inc. expressly disclaims that it is in fact the beneficial owner of such securities. T. Rowe Price Associates, Inc. is the wholly owned subsidiary of T. Rowe Price Group, Inc., which is a publicly traded financial services holding company.
- (7) The entity is a registered investment fund advised by Fidelity Management & Research Company (FMR Co.), a registered investment adviser under the Investment Advisers Act of 1940, as amended. FMR Co., 82 Devonshire Street, Boston, Massachusetts 02190, a wholly-owned subsidiary of FMR Corp. and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 2,402,699 shares of our outstanding common stock as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.
- (8) Based on information provided by the selling stockholder and, in addition to the preferred stock and common stock covered by this prospectus, includes beneficial ownership of our 5.75% Mandatory Convertible Preferred Stock, as well as the common stock to be issued upon conversion of such preferred stock.
- (9) Salomon Brothers Asset Management, Inc. acts as discretionary investment advisor with respect to certain accounts that hold the preferred stock. Accordingly, Salomon Brothers Asset Management, Inc. may be deemed to be the beneficial owner of such preferred stock. Salomon Brothers Asset Management, Inc. is the beneficial owner and, therefore, the Selling Stockholder of the following accounts: General Motors Investment Corp. (5,000 shares), General Motors Broad Mandate (600 shares) and Smith Barney Convertible Fund (1,000 shares).