List of Acronyms

ABWR	Advanced Boiling Water Reactor
AD	Associated-dissolved (natural gas)
AECL	Atomic Energy Canada Limited
AEO2003	Annual Energy Outlook 2003
AEO2004	Annual Energy Outlook 2004
ALAPCO	Association of Local Air Pollution
	Control Officials
AMT	Alternative Minimum Tax
ANWR	Arctic National Wildlife Refuge
AP1000	Advanced Pressurized Water Reactor
ARI	Advanced Resources International
AT-PZEV	Advanced technology partial
	zero-emission vehicle
BLS	Bureau of Labor Statistics
BNFL	British Nuclear Fuels Limited plc
Btu	British thermal unit
CAAA90	Clean Air Act Amendments of 1990
CAFE	Corporate average fuel economy
CARB	California Air Resources Board
CBO	Congressional Budget Office
CCAP	Climate Change Action Plan
CGES	Centre for Global Energy Studies
CHP	Combined heat and power
CO_2	Carbon dioxide
$\overline{\text{DB}}$	Deutsche Bank A.G.
DES	Department of Environmental Services
DED	(New Hampshire)
E85	Fuel containing a blend of 70 to 85
	percent ethanol and 30 to 15 percent
	gasoline by volume
EEA	Energy and Environmental Analysis,
	Inc.
EFSEC	Energy Facility Site Evaluation Council
	(Washington State)
EIA	Energy Information Administration
EPA	U.S. Environmental Protection Agency
EPACT	Energy Policy Act of 1992
EPACT03	Energy Policy Act of 2003
EPCA	Energy Policy and Conservation Act
FERC	Federal Energy Regulatory Commission
GE	General Electric
GDP	Gross domestic product
GII	Global Insight, Incorporated
HAP	Hazardous air pollutant
IEA	International Energy Agency
ITC	Investment Tax Credit
LEV	Low-emission vehicle
LEVP	Low Emission Vehicle Program
LIHEAP	Low Income Home Energy Assistance
	Program
LNG	Liquefied natural gas
LPG	Liquefied petroleum gas
MACT	Maximum Achievable Control
	Technology
MFP	Multifactor productivity
MIT	Massachusetts Institute of technology
MMS	Minerals Management Service
MTBE	Methyl tertiary butyl ether
NA	Nonassociated (natural gas)

NAICS	North American Industry Classification System
NAAQS	National Ambient Air Quality Standards
NBP	NO _x budget program
NEB	Canadian National Energy Board
NEMS	National Energy Modeling System
NGL	Natural gas liquids
NHTSA	National Highway Traffic Safety Administration
NO _x	Nitrogen oxides
NPC	National Petroleum Council
NPR-A	National Petroleum Reserve-Alaska
NRC	U.S. Nuclear Regulatory Commission
NRCan	Natural Resources Canada
NSR	New source review
OBD	On-board diagnostics
OEF	Oxford Economic Forecasting
OMB	Office of Management and Budget
OPEC	Organization of Petroleum Exporting Countries
PEL	Petroleum Economics, Ltd.
PIRA	Petroleum Industry Research
	Associates, Inc.
PM	Particulate matter
ppm	Parts per million
PSD/NSR	Prevention of Significant Deterioration/ New Source Review
PSEG	Public Service Enterprise Group Fossil, LLC
PSNH	Public Service of New Hampshire
PTC	Renewable Electricity Production Tax Credit
PUHCA	Public Utility Holding Company Act of 1935
PURPA	Public Utility Regulatory Policies Act of 1978
PZEV	Partial zero-emission vehicle
\mathbf{RFG}	Reformulated gasoline
RMRR	Routine maintenance, repair and replacement
RPS	Renewable portfolio standard
SCR	Selective catalytic reduction
SEER	Strategic Energy & Economic Research, Inc.
SIC	Standard Industrial Classification
SIP	State Implementation Plan
SNCR	Selective noncatalytic reduction
SO_2	Sulfur dioxide
STAPPA	State and Territorial Air Pollution Program Administrators
SULEV	Super-ultra-low-emission vehicles
TVA	Tennessee Valley Authority
ULEV	Ultra-low-emission vehicle
ULSD	Ultra-low-sulfur diesel
USGS	United States Geological Survey
VOC	Volatile organic compound
ZEV	Zero-emission vehicle