

List of Acronyms

A.B.	Assembly Bill	H.R.	House of Representatives
ACESA	American Clean Energy and Security Act of 2009	IEA	International Energy Agency
AEO	<i>Annual Energy Outlook</i>	IECC	International Energy Conservation Code
AEO2007	<i>Annual Energy Outlook 2007</i>	IHSGI	IHS Global Insight
AEO2008	<i>Annual Energy Outlook 2008</i>	INFORUM	Interindustry Forecasting Project at the University of Maryland
AEO2009	<i>Annual Energy Outlook 2009</i>	ITC	Investment tax credit
AEO2010	<i>Annual Energy Outlook 2010</i>	LCFS	Low Carbon Fuel Standard (California)
AFV	Alternative-fuel vehicle	LED	Light-emitting diode
ARRA	American Recovery and Reinvestment Act of 2009	LDV	Light-duty vehicle
BLS	Bureau of Labor Statistics	LNG	Liquefied natural gas
BTL	Biomass-to-liquids	LPG	Liquid petroleum gas
Btu	British thermal unit	MHEV	Micro hybrid electric vehicle
CAA	Clean Air Act	mpg	Miles per gallon
CAFE	Corporate Average Fuel Economy	MY	Model year
CAIR	Clean Air Interstate Rule	NEMS	National Energy Modeling System (EIA)
CAMR	Clean Air Mercury Rule	NERC	North American Electric Reliability Council
CARB	California Air Resources Board	NGL	Natural gas liquids
CBO	Congressional Budget Office	NHTSA	National Highway Traffic Safety Administration
CCS	Carbon capture and storage	NO _x	Nitrogen oxide
CHP	Combined heat and power	NRC	U.S. Nuclear Regulatory Commission
CNG	Compressed natural gas	O&M	Operation and maintenance
CO ₂	Carbon dioxide	OMB	Office of Management and Budget
CREB	Clean and Renewable Energy Bonds	OPEC	Organization of the Petroleum Exporting Countries
CTL	Coal-to-liquids	P&G	Purvin and Gertz, Inc.
CWA	Clean Water Act	PHEV	Plug-in hybrid electric vehicle
DB	Deutsche Bank AG	PHEV-10	PHEV designed to travel about 10 miles on battery power alone
DOE	U.S. Department of Energy	PHEV-40	PHEV designed to travel about 40 miles on battery power alone
DOD	U.S. Department of Defense	PTC	Production tax credit
E10	Fuel containing 10 percent ethanol and 90 percent gasoline by volume	PV	Solar photovoltaic
E85	Fuel containing a blend of 70 to 85 percent ethanol and 30 to 15 percent gasoline by volume	RFG	Reformulated gasoline
EIA	Energy Information Administration	RFS	Renewable fuels standard
EIEA2008	Energy Improvement and Extension Act of 2008	RGGI	Regional Greenhouse Gas Initiative
EISA2007	Energy Independence and Security Act of 2007	RPS	Renewable portfolio standard
EOR	Enhanced oil recovery	SCR	Selective catalytic control equipment
EPA	U.S. Environmental Protection Agency	SEER	Strategic Energy and Economic Research, Inc.
EPACT2005	Energy Policy Act of 2005	SO ₂	Sulfur dioxide
EVA	Energy Ventures Analysis, Inc.	SSA	Social Security Administration
FEMP	Federal Energy Management Program	SUV	Sport utility vehicle
FFV	Flex-fuel vehicle	TAPS	Trans Alaska Pipeline System
FGD	Flue gas desulfurization	TV	Television
GDP	Gross domestic product	VIUS	Vehicle Inventory and Use Summary
GHG	Greenhouse gas	VMT	Vehicle miles traveled
GSA	U.S. General Services Administration	WCI	Western Climate Initiative
GTL	Gas-to-liquids	WM	Wood Mackenzie Company
GVWR	Gross vehicle weight rating	WTI	West Texas Intermediate (crude oil)
HDNGV	Heavy-duty natural gas vehicle		
HEV	Hybrid electric vehicle		