

## Canadian Fuel Economy Guide 2013

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### Canadian Fuel Economy Guide 2013

**The World Scientific Handbook Of Energy** Crawley Gerard M 2013-01-28 Competition for energy resources worldwide will almost certainly increase because of population growth and economic expansion, especially in countries such as China and India, with large populations. In addition, environmental concerns with the use of certain energy sources add a complicating factor to decisions about energy use. Therefore there is likely to be an increased commitment around the world to invest in energy systems.The World Scientific Handbook of Energy provides comprehensive, reliable and timely sets of data on energy resources and uses; it gathers in one publication a concise description of the current state-of-the-art for a wide variety of energy resources, including data on resource availability worldwide and at different cost levels. The end use of energy in transportation, residential and industrial areas is outlined, and energy storage, conservation and the impact on the environment included.Experts and key personnel straddling academia and related agencies and industries provide critical data for further exploration and research.Experts in these various areas who provide relevant data for further exploration and research include former Head of the Nuclear Reactors Directorate of the CEA; Director of the Potential Gas Agency, who leads a team of 100 geologists, geophysicists and petroleum engineers; former CEO of an Icelandic engineering company that specializes in the design, construction and operation of “Kalina” binary power plants for geothermal, biomass and industrial waste heat recovery applications; Chairman of the Scottish Hydrogen and Fuel Cells Association; former Director of the Geo-Heat Center at the Oregon Institute of Technology, who received the Patricius Medal from the German Geothermal Association for “his pioneer work in the direct use of geothermal energy”; Division Director of NETL’s Strategic Center for Coal, who provides expert guidance and consultation to major DOE-funded clean coal technology and carbon sequestration demonstration projects; an internationally recognized expert in the physics and technology of Inertial Confinement Fusion (ICF); former Senior Scientist and Director of the Center for Distributed Generation and Thermal Distribution with Washington State University, who was responsible for state policy, technical assistance to resource developers and investigations related to geothermal energy development; a main author on the 2005 Billion Ton Report and 2011 Billion Ton Update; and many more extremely well published and well known individuals straddling academia and related agencies and industries.

**EU Climate Policy Explained** Jos Delbeke 2015-10-05 The EU has been the region of the world where the most climate policies have been implemented, and where practical policy experimentation in the field of the environment and climate change has been taking place at a rapid pace over the last twenty-five years. This has led to considerable success in reducing pollution, decoupling emissions from economic growth and fostering global technological leadership. The objective of the book is to explain the EU’s climate policies in an accessible way, to demonstrate the step-by-step approach that has been used to develop these policies, and the ways in which they have been tested and further improved in the light of experience. The book shows that there is no single policy instrument that can bring down greenhouse gas emissions, but the challenge has been to put a jigsaw of policy instruments together that is coherent, delivers emissions reductions, and is cost-effective. The book differs from existing books by the fact it covers the EU’s emissions trading system, the energy sector and other economic sectors, including their development in the context of international climate policy. Set against the backdrop of the 2015 UN Climate Change conference in Paris, this accessible book will be of great relevance to students, scholars and policy makers alike. **Lemon-Aid New and Used Cars and Trucks 1990–2015** Phil Edmonston 2013-11-18 Lemon-Aid New and Used Cars and Trucks 1990-2015 steers the confused and anxious buyer through the purchase of new and used vehicles unlike any other car-and-truck book on the market. "Dr. Phil," Canada's best-known automotive expert for more than 42 years, pulls no punches.

**Energy Technology Innovation** Arnulf Grubler 2014 An edited volume on factors determining success or failure of energy technology innovation, for researchers and policy makers.

**Energy Efficiency** Steven Fawkes 2016-04-29 Energy risk has reappeared on the corporate and social agenda with a bang and the complexity of the issues has increased many-fold since the days of the last great wave of concern following the oil crises of the 1970s. Steven Fawkes’ Energy Efficiency is a comprehensive guide for managers and policy-makers to the fundamental questions underpinning energy-efficiency and our responses to it: ◊ what do we really mean by energy efficiency? ◊ what is the potential (in different dimensions)? ◊ why it is important? ◊ what management processes lead to optimisation of energy efficiency? ◊ what technologies are useful for improving energy efficiency? ◊ what policies can be used to promote energy efficiency? ◊ how can energy efficiency be financed? ◊ how can energy suppliers engage with energy efficiency? The result is the most comprehensive review to-date of the barriers and opportunities associated with improving energy efficiency. Clearly written and erudite, Steven Fawkes addresses every aspect of energy efficiency, including the huge and vitally important untapped potential offered by effective energy management and the application of existing technology. He also identifies barriers, such as the rebound effect and how they can be mitigated and he provides a comprehensive review of innovative energy efficiency financing options. This book is a ‘must read’ for anyone with an interest in energy supply and demand reduction.

**Standard and Poors 500 Guide 2013** Standard & Poor’s 2012-12-21 The most up-to-date and accurate market intelligence for superior investment decisions—from the world’s premier financial index! Standard & Poor’s 500 Guide, 2013 Edition, contains hard-to-find data and analysis on the bluest of blue chip stocks—from Abbot Labs and GE to Microsoft and Yahoo! Comprehensive and fully updated information—from year-to-year stock values to overall company performance—make this the only resource you need to optimize your investment performance. Standard & Poor’s provides the respected Standard & Poor’s ratings and stock rankings, advisory services, data guides, and several closely watched and widely reported gauges of stock market activity.

**Lemon-Aid New and Used Cars and Trucks 2007–2017** Phil Edmonston 2017-03-11 “Dr. Phil,” Canada’s best-known automotive expert, invites another driver to come aboard. After forty-six years and almost two million copies sold, Phil Edmonston is joined by a co-pilot for the Lemon-Aid Guide – George Iny, along with the editors of the Automobile Protection Association. The 2017 Lemon-Aid has everything: an encyclopedic lineup of the best and worst cars, trucks, and SUVs sold since 2007; secret warranties and tips on the “art of complaining” to help you get your money back; and new-car buying tips that will save you tons of money by revealing the inflated cost of fancy and frivolous add-ons. Lemon-Aid is an essential guide for careful buyers and long-time gear-heads who don’t know as much as they think.

**Carbon Management for a Sustainable Environment** Shelley W. W. Zhou 2020-03-03 This textbook presents students with a systematic approach for the quantification and management of greenhouse gas emissions (GHG) and provides best practices for optimal carbon management and quantification. The book begins with an overview of climate change basics and goes on to discuss carbon footprint measurements, carbon management concepts, and concludes by presenting carbon reduction solutions with applications for green buildings, smart transportation, waste management, and carbon trading and offsetting. The author provides practical examples and carbon management models that support innovative reduction solutions and presents a roadmap for the implementation and development of carbon management strategies, making it a useful resource for both upper undergraduate and graduate students as well as practitioners seeking a comprehensive framework to conduct carbon management.

**Title 40 Protection of Environment Parts 425 to 699 (Revised as of July 1, 2013)** Office of The Federal Register, Enhanced by IntraWEB, LLC 2014-07-01 40 CFR Protection of Environment

**Electric Systems for Transportation** Maria Carmen Falvo 2021-09-02 Transportation systems play a major role in the reduction of energy consumptions and environmental impact all over the world. The significant amount of energy of transport systems forces the adoption of new solutions to ensure their performance with energy-saving and reduced environmental impact. In this context, technologies and materials, devices and systems, design methods, and management techniques, related to the electrical power systems for transportation are continuously improving thanks to research activities. The main common challenge in all the applications concerns the adoption of innovative solutions that can improve existing transportation systems in terms of efficiency and sustainability.

**Handbook of Research on Sustainable Development and Economics** Thomas, Ken D. 2015-04-30 With a current world population that exceeds seven billion, resource consumption awareness is more important than ever. Investing in sustainable technologies and renewable resources is a necessary step to ensure the future quality of life of all human beings. The Handbook of Research on Sustainable Development and Economics explores topics such as poverty, gender equality, health, security, and the environment through global empirical studies and fundamental frameworks. With the goal of promoting sustainable techniques for the global future, this handbook is a critical reference for business leaders, educators, policymakers, environmental specialists, and the public at large.

**ANOVA** Ellen R. Girden 1992 Focusing on situations in which analysis of variance (ANOVA) involving the repeated measurement of separate groups of individuals is needed, Girden reveals the advantages, disadvantages, and counterbalancing issues of repeated measures situations. Using additive and nonadditive models to guide the analysis in each chapter, the book covers such topics as the rationale for partitioning the sum of squares, detailed analyses to facilitate the interpretation of computer printouts, the rationale for the F ratios in terms of expected means squares, validity assumptions for sphericity or circularity and approximate tests to perform when sphericity is not met.

**Assessment of Fuel Economy Technologies for Light-Duty Vehicles** National Research Council 2011-06-03 Various combinations of commercially available technologies could greatly reduce fuel consumption in passenger cars, sport-utility vehicles, minivans, and other light-duty vehicles without compromising vehicle performance or safety. Assessment of Technologies for Improving Light Duty Vehicle Fuel Economy estimates the potential fuel savings and costs to consumers of available technology combinations for three types of engines: spark-ignition gasoline, compression-ignition diesel, and hybrid. According to its estimates, adopting the full combination of improved technologies in medium and large cars and pickup trucks with spark-ignition engines could reduce fuel consumption by 29 percent at an additional cost of \$2,200 to the consumer. Replacing spark-ignition engines with diesel engines and components would yield fuel savings of about 37 percent at an added cost of approximately \$5,900 per vehicle, and replacing spark-ignition engines with hybrid engines and components would reduce fuel consumption by 43 percent at an increase of \$6,000 per vehicle. The book focuses on fuel consumption--the amount of fuel consumed in a given driving distance--because energy savings are directly related to the amount of fuel used. In contrast, fuel economy measures how far a vehicle will travel with a gallon of fuel. Because fuel consumption data indicate money saved on fuel purchases and reductions in carbon dioxide emissions, the book finds that vehicle stickers should provide consumers with fuel consumption data in addition to fuel economy information.

*Federal Register* 2013-05

**Environmental Issues in Automotive Industry** Paulina Golinska 2013-09-03 The automotive industry is one of the most environmental aware manufacturing sectors. Product take-back regulations influence design of the vehicles, production technologies but also the configuration of automotive reverse supply chains. The business practice comes every year closer to the closed loop supply chain concept which completely reuses, remanufactures and recycles all materials. The book covers the emerging environmental issues in automotive industry through the whole product life cycle. Its focus is placed on a multidisciplinary approach. It presents viewpoints of academic and industry personnel on the challenges for implementation of sustainable polices in the automotive sector

**Lemon-Aid New Cars and Trucks 2013** Phil Edmonston 2012-12-01 Canada’s automotive “Dr. Phil” says there’s never been a better time to buy a new car or truck. For deals on wheels, 2013 will be a “perfect storm.” There’s never been a better time to buy a new car or truck, thanks to a stronger Canadian dollar, a worldwide recession driving prices downward, and a more competitive Japanese auto industry that’s still reeling from a series of natural disasters. In addition to lower prices and more choices, 2013 car buyers will see more generous cash rebates, low financing rates, bargain leases, and free auto maintenance programs. Buy, sell, or hold? Which cars and trucks are “wallet-friendly” and can easily last 15 years? Which vehicles offer the most features to best accommodate senior drivers? Do ethanol and hybrid fuel-saving claims have more in common with Harry Potter than the Society of Automotive Engineers? Is GM’s 2013 Volt electric car destined to become an electric Edsel? These questions and more are answered in this informative guide. **Fuel Consumption Guide 2000**

**Lemon-Aid Used Cars and Trucks 2012–2013** Phil Edmonston 2012-05-19 Lemon-Aid guides steer the confused and anxious buyer through the economic meltdown unlike any other car-

and-truck books on the market. U.S. automakers are suddenly awash in profits, and South Koreans and Europeans have gained market shares, while Honda, Nissan, and Toyota have curtailed production following the 2011 tsunami in Japan. Shortages of Japanese new cars and supplier disruptions will likely push used car prices through the roof well into 2012, so what should a savvy buyer do? The all-new Lemon-Aid Used Cars and Trucks 2012-2013 has the answers, including: More vehicles rated, with some redesigned models that don’t perform as well as previous iterations downrated. More roof crash-worthiness ratings along with an expanded cross-border shopping guide. A revised summary of safety- and performance-related defects that are likely to affect rated models. More helpful websites listed in the appendix as well as an updated list of the best and worst “beaters” on the market. More “secret” warranties taken from automaker internal service bulletins and memos than ever.

**Code of Federal Regulations** 2013 Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

**Journey To The Future** Guy Dauncey 2015-12-01 In this blockbuster novel, young protagonist Patrick Wu visits a future world - Vancouver in 2032 - brimming with innovation and hope, where the climate crisis is being tackled, the solar revolution is underway and a new cooperative economy is taking shape. Dauncey’s “brilliant book shows solutions to the climate crisis that offer a future rich in opportunity and joy” - scientist and award-winning broadcaster David Suzuki. Scientists, activists and politicians are enthusiastic in advance praise for Guy Dauncey’s ecotopian novel, Journey To The Future. From Elizabeth May, NDP MP Murray Rankin and UK Green Party leader Caroline Lucas, to activists Tzeporah Berman, Angela Bischoff and Bill McKibben, and scientists David Suzuki, Andrew Weaver and Elisabet Sahtouris, the endorsements for Guy Dauncey’s new book are united: Journey To The Future is a gamechanger that must be widely read. In this blockbuster novel, young protagonist Patrick Wu visits a future world - Vancouver in 2032 - brimming with innovation and hope, where the climate crisis is being tackled, the solar revolution is underway and a new cooperative economy is taking shape. But enormous danger still lurks. David R. Boyd, co-chair of Vancouver’s Greenest City initiative, says Journey To The Future is “an imaginative tour de force, blending science, philosophy and fiction into a delightful story about how we can and must change the world.” About the author, Guy Dauncey Guy Dauncey is a futurist who works to develop a positive vision of a sustainable future and to translate that vision into action. He is founder of the BC Sustainable Energy Association, and the author or co-author of ten books, including the award-winning Cancer: 101 Solutions to a Preventable Epidemic and The Climate Challenge: 101 Solutions to Global Warming. He is an Honorary Member of the Planning Institute of BC, a Fellow of the Findhorn Foundation in Scotland, and a powerful motivational speaker.

**Energy Efficiency and Human Activity** Lee Schipper 1992-11-19 This book, first published in 1992, provides clear data and analysis which will be vital to the energy research community.

**Big Data Made Easy** Michael Frampton 2014-12-31 Many corporations are finding that the size of their data sets are outgrowing the capability of their systems to store and process them. The data is becoming too big to manage and use with traditional tools. The solution: implementing a big data system. As Big Data Made Easy: A Working Guide to the Complete Hadoop Toolset shows, Apache Hadoop offers a scalable, fault-tolerant system for storing and processing data in parallel. It has a very rich toolset that allows for storage (Hadoop), configuration (YARN and ZooKeeper), collection (Nutch and Solr), processing (Storm, Pig, and Map Reduce), scheduling (Oozie), moving (Sqoop and Avro), monitoring (Chukwa, Ambari, and Hue), testing (Big Top), and analysis (Hive). The problem is that the Internet offers IT prod wading into big data many versions of the truth and some outright falsehoods born of ignorance. What is needed is a book just like this one: a wide-ranging but easily understood set of instructions to explain where to get Hadoop tools, what they can do, how to install them, how to configure them, how to integrate them, and how to use them successfully. And you need an expert who has worked in this area for a decade—someone just like author and big data expert Mike Frampton. Big Data Made Easy approaches the problem of managing massive data sets from a systems perspective, and it explains the roles for each project (like architect and tester, for example) and shows how the Hadoop toolset can be used at each system stage. It explains, in an easily understood manner and through numerous examples, how to use each tool. The book also explains the sliding scale of tools available depending upon data size and when and how to use them. Big Data Made Easy shows developers and architects, as well as testers and project managers, how to: Store big data Configure big data Process big data Schedule processes Move data among SQL and NoSQL systems Monitor data Perform big data analytics Report on big data processes and projects Test big data systems Big Data Made Easy also explains the best part, which is that this toolset is free. Anyone can download it and—with the help of this book—start to use it within a day. With the skills this book will teach you under your belt, you will add value to your company or client immediately, not to mention your career.

**OECD Environmental Performance Reviews: Canada 2017** OECD 2017-12-19 This is the third Environmental Performance Review of Canada. It evaluates progress towards sustainable development and green growth, with special features on climate change mitigation and urban wastewater management.

**Low-Carbon Land Transport** Daniel Bongardt 2013-03-05 Practical guide for transport policymakers and planners to achieve low-carbon land transport systems. Based on wide ranging research, it shows how policies can be bundled successfully and worked into urban transport decision-making and planning strategies. With case studies from developed and developing countries, it outlines measures for reducing emissions, tailoring these to specific circumstances. It also highlights how greenhouse gas savings are measured, as well as success factors for implementing policies and measures in complex decision-making processes. For students of sustainable transport, professional planners and decision makers, Low-Carbon Land Transport is an invaluable reference for all those looking to help transport networks flow in a sustainable direction.

**Driving Climate Change** Daniel Sperling 2010-07-26 Climate change is one of the greatest challenges facing global society. The debate over what to do is confounded by the uncertain relationship between increasing greenhouse gas emissions and climate change, and the impact of those changes on nature and human civilization. Driving Climate Change will provide professionals and students alike with the latest information regarding greenhouse emissions while presenting the most up-to-date techniques for reducing these emissions. It will investigate three broad strategies for reducing greenhouse gas emissions: 1) reducing motorized travel, 2) shifting to less energy intensive modes, and 3) changing fuel and propulsion technologies. Findings will be presented by the leaders in the field with contributions from professors, researchers, consultants and engineers at the most prominent institutions - commercial, academic and federal - dealing with environmental research and policy. Includes a comprehensive evaluation of current industrial practice Provides technologically sound and manageable techniques for engineers, scientists and designers Incorporates guidelines for a sustainable future

**Capital in the Twenty-First Century** Thomas Piketty 2017-08-14 The main driver of inequality—returns on capital that exceed the rate of economic growth—is again threatening to generate extreme discontent and undermine democratic values. Thomas Piketty’s findings in this ambitious, original, rigorous work will transform debate and set the agenda for the next generation of thought about wealth and inequality.

**Lemon-Aid New Cars and Trucks 2013** Phil Edmonston 2012-12-01 Offers advice for prospective buyers of cars and trucks, reveals information on secret warranties and confidential service bulletins, and tells how to complain and get results.

**Drawdown** Paul Hawken 2018-02-22 NEW YORK TIMES BESTSELLER For the first time ever, an international coalition of leading researchers, scientists and policymakers has come together to offer a set of realistic and bold solutions to climate change. All of the techniques described here - some well-known, some you may have never heard of - are economically viable, and communities throughout the world are already enacting them. From revolutionizing how we produce and consume food to educating girls in lower-income countries, these are all solutions which, if deployed collectively on a global scale over the next thirty years, could not just slow the earth’s warming, but reach drawdown: the point when greenhouse gasses in the atmosphere peak and begin to decline. So what are we waiting for?

**The Extra Mile** Pietro S. Nivola 1995 In this volume, Pietro S. Nivola and Robert W. Crandall argue that a higher levy on gasoline would be a more efficient way of reducing the consumption and importation of oil in the U.S. than existing automotive fuel economy standards.

**Autonomous State** Dimitry Anastakis 2013-02-19 Autonomous State provides the first detailed examination of the Canadian auto industry, the country’s most important economic sector, in the post-war period. In this engrossing book, Dimitry Anastakis chronicles the industry’s evolution from the 1973 OPEC embargo to the 1989 Canada-US Free Trade Agreement and looks at its effects on public policy, diplomacy, business enterprise, workers, consumers, and firms. Using an immense array of archival sources, and interviews with some of the key actors in the events, Anastakis examines a fascinating array of topics in recent auto industry and Canadian business and economic history: the impact of new safety, emissions, and fuel economy regulations on the Canadian sector and consumers, the first Chrysler bailout of 1980, the curious life and death of the 1965 Canada-US auto pact, the ‘invasion’ of Japanese imports and transplant operations, and the end of aggressive auto policy-making with the coming of free trade. More than just an examination of the auto industry, the book provides a rethinking of Canada’s tumultuous post-OPEC political and economic evolution, helping to explain the current tribulations of the global auto sector and Canada’s place within it.

**The Art of Complaining** Phil Edmonston 2013-09-02 Defective cars, contaminated food, insurance company abuses, botched vacations, or government errors and indifference ... these issues and more are examined in The Art of Complaining. Phil Edmonston’s newest book helps consumers come out ahead when products, services, and organizations fail to deliver.

**The Greenhouse Gas Protocol** World Resources Institute 2004-01-01 The GHG Protocol Corporate Accounting and Reporting Standard helps companies and other organizations to identify, calculate, and report GHG emissions. It is designed to set the standard for accurate, complete, consistent, relevant and transparent accounting and reporting of GHG emissions.

**Effectiveness and Impact of Corporate Average Fuel Economy (CAFE) Standards** National Research Council 2002-03-01 Since CAFE standards were established 25 years ago, there have been significant changes in motor vehicle technology, globalization of the industry, the mix and characteristics of vehicle sales, production capacity, and other factors. This volume evaluates the implications of these changes as well as changes anticipated in the next few years, on the need for CAFE, as well as the stringency and/or structure of the CAFE program in future years.

**Technology and Policy Options for a Low-Emission Energy System in Canada** Expert Panel on Energy Use and Climate Change, Council of Canadian Academies 2015-10-27 Technology and Policy Options for a Low-Emission Energy System in Canada is an up-to-date, accessible review of options for reducing greenhouse gas emissions and moving Canada toward a low-emission future. It provides an overview of Canada’s energy system, an analysis of different energy sources and technologies, and an exploration of the public policies available to support a shift toward low-emission energy sources and technologies.

**Transportation Energy Data Book 2005**

**Reducing Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two** National Academies of Sciences, Engineering, and Medicine 2020-06-15 Medium- and heavy-duty trucks, motor coaches, and transit buses - collectively, “medium- and heavy-duty vehicles”, or MHDVs - are used in every sector of the economy. The fuel consumption and greenhouse gas emissions of MHDVs have become a focus of legislative and regulatory action in the past few years. This study is a follow-on to the National Research Council’s 2010 report, Technologies and Approaches to Reducing the Fuel Consumption of Medium-and Heavy-Duty Vehicles. That report provided a series of findings and recommendations on the development of regulations for reducing fuel consumption of MHDVs. On September 15, 2011, NHTSA and EPA finalized joint Phase I rules to establish a comprehensive Heavy-Duty National Program to reduce greenhouse gas emissions and fuel consumption for on-road medium- and heavy-duty vehicles. As NHTSA and EPA began working on a second round of standards, the National Academies issued another report, Reducing the Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two: First Report, providing recommendations for the Phase II standards. This third and final report focuses on a possible third phase of regulations to be promulgated by these agencies in the next decade.

**Green Transportation Logistics** Harilaos N. Psaraftis 2015-07-13 This book examines the state of the art in green transportation logistics from the perspective of balancing

environmental performance in the transportation supply chain while also satisfying traditional economic performance criteria. Part of the book is drawn from the recently completed European Union project Super Green, a three-year project intended to promote the development of European freight corridors in an environmentally friendly manner. Additional chapters cover both the methodological base and the application context of green transportation logistics. Individual chapters look at the policy context; the basics of transportation emissions; Green Corridors basics; the concept of TEN-T (Trans-European Network); Benchmarking of green corridors; the potential role of ICT (Information and Communication Technologies); Green vehicle routing; Reducing maritime CO2 emissions via market based measures and speed and route optimization; Sulphur emissions; Lifecycle emissions; Green rail transportation; Green air transportation; Green inland navigation and possible areas for further research. Throughout, the book pursues the goal of “win-win” solutions and analyzes the phenomenon of “push-down, pop-up”, wherein a change in one aspect of a problem can cause another troubling aspect to arise. For example, speed reduction in maritime transportation can reduce emissions and fuel costs, but could require additional ships and could raise in-transit inventory costs. Or, regulations to reduce sulphur emissions may ultimately increase CO2 elsewhere in the supply chain. The book takes stock at the various tradeoffs that are at stake in the goal of greening the supply chain and looks at where balances can be struck.

Canadian Immunization Guide Canada. National Advisory Committee on Immunization 2006 The seventh edition of the Canadian Immunization Guide was developed by the National Advisory Committee on Immunization (NACI), with the support of the Immunization and Respiratory Infections Division, Public Health Agency of Canada, to provide updated information and recommendations on the use of vaccines in Canada. The Public Health Agency of Canada conducted a survey in 2004, which confirmed that the Canadian

Immunization Guide is a very useful and reliable resource of information on immunization.

*Carbon Dioxide Capture and Storage* Intergovernmental Panel on Climate Change. Working Group III. 2005-12-19 IPCC Report on sources, capture, transport, and storage of CO2, for researchers, policy-makers and engineers.

**Reducing the Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two** National Research Council 2014-10-02 Medium- and heavy-duty trucks, motor coaches, and transit buses - collectively, “medium- and heavy-duty vehicles”, or MHDVs - are used in every sector of the economy. The fuel consumption and greenhouse gas emissions of MHDVs have become a focus of legislative and regulatory action in the past few years. Reducing the Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two is a follow-on to the National Research Council's 2010 report, Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles. That report provided a series of findings and recommendations on the development of regulations for reducing fuel consumption of MHDVs. This report comprises the first periodic, five-year follow-on to the 2010 report. Reducing the Fuel Consumption and Greenhouse Gas Emissions of Medium- and Heavy-Duty Vehicles, Phase Two reviews NHTSA fuel consumption regulations and considers the technological, market and regulatory factors that may be of relevance to a revised and updated regulatory regime taking effect for model years 2019-2022. The report analyzes and provides options for improvements to the certification and compliance procedures for medium- and heavy-duty vehicles; reviews an updated analysis of the makeup and characterization of the medium- and heavy-duty truck fleet; examines the barriers to and the potential applications of natural gas in class 2b through class 8 vehicles; and addresses uncertainties and performs sensitivity analyses for the fuel consumption and cost/benefit estimates.