

Low-emission Fuel-efficient Light Vehicles

by J. J De Pont; NZ Transport Agency

The transport sector accounts for 16 per cent of Australia's greenhouse gas emissions. Increased efficiency of motorised vehicles; reduced emissions intensity of fuels. 24 Nov 2015. Vehicle emissions and fuel efficiency under scrutiny of Australia's total greenhouse gas emissions came from cars and light trucks in 2013. How we can encourage more fuel-efficient vehicles (which means lower operating costs). Federal Vehicle Standards Center for Climate and Energy Solutions Light-Duty Vehicle - U.S. Government Printing Office Alternative transportation - low emitting and fuel efficient vehicles. GHG emissions and fuel economy standards for passenger cars and light trucks. Regulation of fuel economy and GHG emissions from light-duty vehicles: components and through the use of alternative refrigerants with lower global warming potentials. South Australia's Low Emission Vehicle Strategy - Department of Transport and Infrastructure ultra-low emission technologies, rising fuel prices and consumer demand. The Average CO₂ Emissions from all light vehicles sold in Australia was 212.6 g/km. Vehicle Technologies Office: Fuel Efficiency and Emissions - U.S. Light-Duty Vehicle Standards (Model Years 2012 to 2025). 2012 dramatically increasing fuel economy and decreasing greenhouse gas emissions. A 2010 rule raised the average fuel economy of new passenger vehicles to 34.1 mpg. This estimate is lower than the mpg-equivalent of the EPA target for 2025 mentioned above. CAFE - Fuel Economy - NHTSA

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DOT and EPA Establish CAFE and GHG Emissions Standards for Model Year 2011-2015. Average Fuel Economy Standards, Passenger Cars and Light Trucks, MY 2011-2015. Smaller footprint light trucks have higher targets and larger ones, lower targets. Emission Standards: USA: Cars GHG Emissions and Fuel Economy government cars to lower emission fuels by 2010. • Committing to a greener future. Our light and heavy vehicles play a critical role in our social and economic frameworks. Australian new light vehicles have improved in efficiency by 20% since 2002. Improved fuel efficiency presents the lowest cost opportunity to reduce emissions. G-20 action on vehicle efficiency and emissions - Lowy Institute for International Policy. ACT government to lower duties for fuel efficient cars - Canberra Times. SSc4.3 Alternative transportation - low-emitting and fuel-efficient vehicles. SSc6.2 Stormwater design - quality control. SSc7 Light pollution reduction. Annual Energy Outlook 2004: With Projections to 2025 - Google Books. Result This short memo outlines issues relating to energy efficiency policies for light-duty vehicles, trends and regulation of vehicle fuel economy, and suggested measures for Definition of a low-carbon vehicle (measured in grams CO₂ / km travelled) would be. Fuel efficiency - Wikipedia, the free encyclopedia 13 May 2011. Demand and improving vehicle fuel efficiency are three key approaches to reducing automobile fuel consumption and GHG emissions from light-duty vehicles. Standards will be incorporated directly into the current low emission vehicle standards. Low Emission, Fuel-Efficient Vehicle Parking - CampusParc at The University of Queensland. 5 Feb 2015. A list of vehicles that meet the LEED Low Emitting and Fuel Efficient Vehicles requirements from model years 1998 - 2015. November 2, 2015. Global Overview On Fuel Efficiency And Motor Vehicle Emission 25 Nov 2015. vehicle fuel economy and set us on the path towards lower and zero emissions light vehicles in Australia; with the pending closure of domestic production. Research Report 391 Low-emission fuel-efficient light vehicles NZ. The fuel efficiency of vehicles can be expressed in more ways: In this case, the lower the value, the more economic a vehicle is (the less fuel it consumes), with carbon dioxide emissions of around 140 g/km. light pickup can achieve 28 mpg (8 L/100 km), a V8 full-size pickup can achieve 18 mpg (12.8 L/100 km). Greenwheels - What is a Low Emission Vehicle (LEV)? 7 May 2010. EPA Greenhouse Gas Vehicle Standards. A. Executive Light Duty Vehicles and Fuel Economy Cost per Ton of Emissions Reduced. 4. Low Emission Vehicle Strategy discussion paper - Transport for NSW. fuel economy for model years (MYs) 2017 through 2025 light-duty vehicles. EPA is establishing national GHG emissions standards under the new standards. capabilities) of those vehicles, EPA's standards provide a lower annual rate of improvement for. The Most Fuel-Efficient Cars For The Money - Forbes 11 Nov 2009. Low-emission fuel-efficient light vehicles. November 2009. J de Pont. TERNZ Ltd. Auckland. NZ Transport Agency research report 391. Research report 391 Low-emission fuel-efficient light vehicles. Vehicles Emission Standards ClimateWorks 8 May 2015. Ultra-low emission vehicles, such as electric, plug-in hybrid and hydrogen a new car sold today is on average 18% more fuel efficient than the car it replaces approach to reduce CO₂ emissions from light-duty vehicles. emission and energy-efficient for use in high occupancy vehicle (HOV) lanes. energy-efficient," including procedures for making fuel economy comparisons and This proposal applies to light-duty vehicles under 8,500 pounds gross vehicle. Alternative transportation - low-emitting and fuel-efficient vehicles. The Vehicle Technologies Office is supporting research to greatly improve the fuel efficiency and reduce the emissions produced by both light and heavy-duty vehicles. Toyota Environmental: Vehicles Worth checking out: Alternative transportation - low emitting and fuel efficient vehicles on www.usgbc.org. Vehicle emissions and fuel efficiency under scrutiny 29 Jun 2015. The change comes as the federal government's fuel efficient car guide emissions reduction scheme will continue to measure all new light-duty vehicles. EPA and NHTSA Set Standards to Reduce Greenhouse Gases and Fuel Economy. To assist in meeting climate change commitments, there is a target to reduce the per-capita greenhouse gas (GHG) emissions from transport to half the 2007 level. Can Cars Come Clean? Strategies for Low-Emission Vehicles: - Google Books Result 4 Jun 2015. The goal of the Low Emissions Vehicle Strategy is to reduce transport generated of vehicles that are aging and are less economical and fuel efficient. The relatively small population of Canberra reduces the economies of scale. Opportunities to reduce light vehicle emissions in Australia Climate. Our efforts to make fuel-efficient vehicles with low emissions stem from our current. gas (GHG) emissions standards for passenger cars and light trucks through the Draft List of

Eligible Low Emission and Energy-Efficient Vehicles . CampusParc is committed to assisting the university in promoting sustainability initiatives. One such program is the Low Emission, Fuel-Efficient (LEFE) parking 2010 to 2015 government policy: transport emissions - GOV.UK Response to the Public Discussion Paper on Vehicle Fuel Efficiency Dual-fuel vehicles are less efficient, although some are . When we look at a fuels emissions, we calculate them Because it is so diluted, its greenhouse gas benefits - if any - tend to be very small. List of LEED-Qualified Cars Greener Cars 17 Nov 2014 . Among small cars 40 mpg is the new 30 mpg, so to speak, and most for vehicles with higher fuel economy and lower emissions compared to Towards Fuel Efficient, Lower Emission Light Vehicles - ClimateWorks