United States EPA420-F-01-011 Environmental Protection April 2001 Agency

Office of Transportation and Air Quality

SEPA Buying A New Car?

www.epa.gov/greenvehicles



EPA's Green Vehicle Guide will help you choose the cleanest and most fuel efficient vehicle that meets your needs.

Low emissions and good fuel economy are both important for the environment.

EPA's Green Vehicle Guide rates cars and trucks according to their emission and fuel economy performance.

The Green Vehicle Guide also contains other useful information related to emissions and fuel economy.





"Moving America Towards Cleaner Air"

EPA's Office of Transportation and Air Quality:

1. FALSE. Not all vehicles with good fuel economy have the cleanest emissions. For instance, diesel-fueled vehicles may get higher fuel economy, but produce larger amounts of particulate matter, a likely carcinogen, and oxides of nitrogen, a smog-forming pollutant, than gasoline vehicles.

2. TRUE. The better the fuel economy, the less production of the greenhouse gas carbon dioxide. Greenhouse gases contribute to global warming.

3. FALSE. You may be surprised at the choices you have, even within a class of vehicles. Check out the Green Yehicle Guide at www.epa.gov/greenvehicles.

3. If I need to buy a large vehicle, I won't have any choice to buy something cleaner and more fuel efficient.

1. A vehicle with good fuel economy will have the cleanest emissions.

2. Fuel economy is directly related to global

warming.

ANSWERS:

Test your environmental knowledge by taking the following short True/False quiz: