



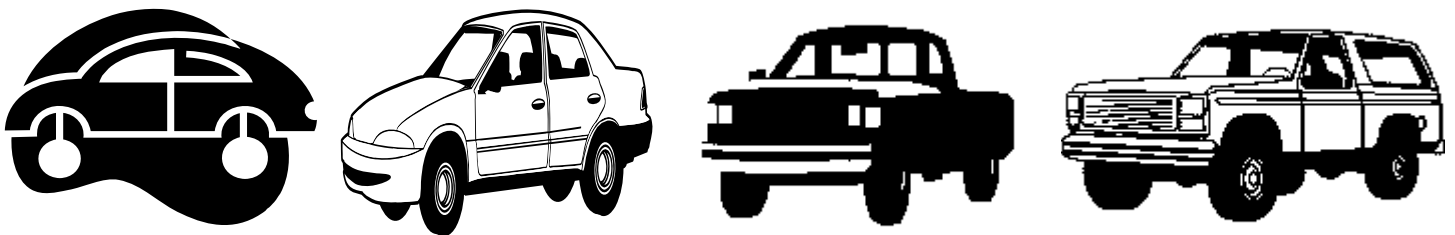
# North Carolina Green Vehicle Guide

## What's New – 2005 Model Year Vehicles\*

\* This document includes vehicles available in North and South Carolina\*

**Use this guide to choose the cleanest and most fuel-efficient vehicles available in North and South Carolina that meet your needs.**

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



**Check Out EPA's [Green Vehicle Guide](#) at:  
[www.epa.gov/greenvehicles](http://www.epa.gov/greenvehicles)**

\* Document Prepared by Mecklenburg County Air Quality  
<http://airquality.charmeck.org> using the Green Vehicle Guide  
prepared by the United States Environmental Protection Agency

## About the Ratings

---

- This guide uses emission levels and fuel economy values to determine environmental scores for cars and trucks.
- Every vehicle listed in this guide meets federal emission and fuel economy requirements. Some larger vehicles may be exempt from fuel economy requirements.
- Three pieces of information about a vehicle's environmental performance are presented: the Air Pollution Score, the Greenhouse Gas Score, and the Fuel Economy estimates. Together, they give a complete picture of the relative environmental performance a vehicle is expected to achieve.
- The scores range from 0 to 10, where 10 is best (and "best" means the lowest emissions). The scores can be used to compare all vehicles and all model years against one another.
- The fuel economy estimates are the same "City" and "Highway" values that are posted on the window stickers of new vehicles. The estimates can be used to compare the fuel economy of different vehicles. Of course, your actual mileage may vary depending on driving conditions.

### Air Pollution Score

The Air Pollution Score is based on the level of pollution that produces smog and causes health problems. The score allows you to compare the expected pollution levels of different vehicles. The scoring is from 0 to 10, where 10 is cleanest.

The levels of pollution for each vehicle are determined by the official EPA or California exhaust emission standards for the major pollutants in vehicle exhaust. These include nitrogen oxides (NO<sub>x</sub>) and non-methane organic gases (NMOG), which combine in the presence of sunlight to create smog. They also include the health-affecting pollutants particulate matter (PM), a lung irritant, and carbon monoxide (CO), a poisonous gas. For more information on EPA's vehicle emission standards program visit the following website <http://www.epa.gov/autoemissions/about-more.htm>. The average Air Pollution Score for model year 2004 is 5. This average will increase in the next few years as EPA's new stringent "Tier 2" emission program requires cleaner cars and trucks to be sold.

A higher score means a vehicle is designed to emit less pollution. The emissions standards and the expected amounts of air pollution for each Air Pollution Score can be found in Appendix A.

### Fuel Economy

The fuel economy estimates provide the EPA miles-per-gallon City and Highway values for each car and light truck. These estimates are the same as those seen on the window stickers of new vehicles  
*Text taken from EPA's 2005 Green Vehicle Guide found at: <http://www.epa.gov/autoemissions/index.htm>*

and in the Fuel Economy Guide published annually by EPA and DOE (available at auto dealers, public libraries, and online at [www.fueleconomy.gov](http://www.fueleconomy.gov)). These estimates are meant to be used to compare the fuel economy of one vehicle to another. Of course, your actual mileage may vary depending on driving conditions.

Vehicles with higher fuel economy save natural resources and create less carbon dioxide—a greenhouse gas—than vehicles with lower fuel economy. Every gallon of gasoline burned puts 20 pounds of carbon dioxide into the atmosphere.

#### Greenhouse Gas Score

The Greenhouse Gas Score allows you to compare the expected amount of greenhouse gas emissions for different vehicles. The scoring is from 0 to 10, where 10 represents the lowest amount of greenhouse gases.

The Greenhouse Gas Score reflects the exhaust emissions of carbon dioxide (CO<sub>2</sub>), a greenhouse gas, and one of the biggest by-products of engine combustion.

The Greenhouse Gas Score is determined by the vehicle's estimated fuel economy and its fuel type. The lower the fuel economy, the more carbon dioxide is emitted as a by-product of combustion. The amount of carbon dioxide emitted per gallon of fuel burned varies by fuel type, since each type of fuel contains a different amount of carbon per gallon.

The average Greenhouse Gas Score for model year 2004 is 5. A higher score means a vehicle is expected to emit less carbon dioxide.

# Vehicle Specifications

---

The vehicle specifications provide a description of a specific configuration of a vehicle model. These specifications include: engine size, number of cylinders, transmission type, drive system and fuel type.

## Engine Size

A vehicle's engine size, also referred to as displacement, is normally provided in units of liters (3.2L = 3.2 liters)

## Number of Cylinders

The number of cylinders is another measure of a vehicle's engine size. Larger, more powerful engines usually have more cylinders than smaller engines.

## Transmission Type

The transmission type can be either manual or automatic.

## Drive System

The drive system can be 2WD, 4WD or AWD. No drive is indicated if the vehicle is @WD.

## Fuel Type

Fuels available today include gasoline, diesel, ethanol, compressed natural gas(CNG), electric, and hybrid electric.

Hybrid electric vehicles combine the best features of internal combustion engines and electric motors. Unlike all-electric vehicles, hybrid vehicles do not need to be plugged into an external source of electricity to be recharged. If no fuel is shown that vehicle configuration operates on gasoline.

## Finding the Engine Size and Underhood Label Identification Number

Every vehicle is required to have a permanent underhood emission label (known as the Vehicle Emission Control Information label) that can usually be found under the hood near the engine.

*Text taken from EPA's 2005 Green Vehicle Guide found at: <http://www.epa.gov/autoemissions/index.htm>*

You will find the engine size (displacement) and the Underhood Label Identification Number (engine family) and other emission information on the underhood label. The engine size will normally be shown in units of liters (3.2 L = 3.2 liters). The Underhood Label Identification Number is 12 characters long (including the decimal point).

Make sure that the engine size and Underhood Label Identification Number on the label of the vehicle you are going to purchase (or on your current vehicle) matches those in this guide. This is the only way to verify that you are purchasing the vehicle with the EPA ranking you desire.

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
HONDA Civic Hybrid	1.3	(4 cyl)	Auto-AV	2WD	Gasoline	B2	5HNXV01.3YCV	small car	10	47	48	10
HONDA Civic Hybrid	1.3	(4 cyl)	Man-5	2WD	Gasoline	B2	5HNXV01.3YCV	small car	10	45	51	10
HONDA Accord	2.4	(4 cyl)	Auto-L5	2WD	Gasoline	B2	5HNXV02.4ECV	midsize car	10	24	34	7
TOYOTA Prius	1.5	(4 cyl)	Auto-AV	2WD	Gasoline	B3	5TYXV01.5MC1	midsize car	9	60	51	10
FORD Escape HEV	2.3	(4 cyl)	Auto-AV	2WD	Gasoline	B4	5FMXT02.31EE	SUV	9	36	31	8
FORD Escape HEV	2.3	(4 cyl)	Auto-AV	4WD	Gasoline	B4	5FMXT02.31EE	SUV	9	33	29	8
HYUNDAI Elantra	2	(4 cyl)	Man-5	2WD	Gasoline	B4	5HYXV02.0XW4	midsize car	9	27	34	8
FORD Focus	2	(4 cyl)	Auto-L4	2WD	Gasoline	B3	5FMXV02.01GB	small car	9	26	32	7
FORD Focus	2	(4 cyl)	Man-5	2WD	Gasoline	B3	5FMXV02.01GB	small car	9	26	35	7
FORD Focus Station Wagon	2	(4 cyl)	Auto-L4	2WD	Gasoline	B3	5FMXV02.01GB	station wagon	9	26	32	7
FORD Focus Station Wagon	2	(4 cyl)	Man-5	2WD	Gasoline	B3	5FMXV02.01GB	station wagon	9	26	35	7
KIA Spectra	2	(4 cyl)	Man-5	2WD	Gasoline	B4	5KMXV02.0LW4	midsize car	9	25	33	7
HYUNDAI Elantra	2	(4 cyl)	Auto-L4	2WD	Gasoline	B4	5HYXV02.0XW4	midsize car	9	24	32	7
KIA Spectra	2	(4 cyl)	Auto-L4	2WD	Gasoline	B4	5KMXV02.0LW4	midsize car	9	24	34	7
TOYOTA Corolla	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5TYXV01.8PEA	small car	8	32	41	9
PONTIAC Vibe	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5NTXV01.8PEA	station wagon	8	30	36	8
TOYOTA Corolla	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5TYXV01.8PEA	small car	8	30	38	8
TOYOTA Matrix	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5TYXV01.8PEA	station wagon	8	30	36	8
PONTIAC Vibe	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5NTXV01.8PEA	station wagon	8	29	34	8
MAZDA 3	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5TKXV02.05NM	small car	8	28	35	8
NISSAN Sentra	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5NSXV01.8S2A	small car	8	28	34	8
NISSAN Sentra	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5NSXV01.8S2A	small car	8	28	35	8
TOYOTA Matrix	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5TYXV01.8PEA	station wagon	8	28	34	8
ACURA RSX	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5HNXV02.4KBP	small car	8	27	34	8
MITSUBISHI Lancer	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5MTXV02.0GR4	small car	8	27	34	8
SATURN Ion	2.2	(4 cyl)	Man-5	2WD	Gasoline	B5	5GMXV02.2026	small car	8	26	35	8
FORD Focus	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV02.31D4	small car	8	26	32	7
FORD Focus	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5FMXV02.31D4	small car	8	26	35	7
FORD Focus Station Wagon	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV02.31D4	station wagon	8	26	32	7
FORD Focus Station Wagon	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5FMXV02.31D4	station wagon	8	26	35	7
HONDA Accord	2.4	(4 cyl)	Man-5	2WD	Gasoline	B5	5HNXV02.4VBP	midsize car	8	26	34	7
HONDA Civic	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5HNXV02.4KBP	small car	8	26	31	7
MAZDA 3	2	(4 cyl)	Auto-S4	2WD	Gasoline	B5	5TKXV02.05NM	small car	8	26	34	7
ACURA RSX	2	(4 cyl)	Auto-S5	2WD	Gasoline	B5	5HNXV02.4KBP	small car	8	25	34	7
CHEVROLET Cobalt	2.2	(4 cyl)	Man-5	2WD	Gasoline	B5	5GMXV02.2026	small car	8	25	34	7
KIA Rio	1.6	(4 cyl)	Man-5	2WD	Gasoline	B5	5KMXV01.6BM5	small car	8	25	31	7
MAZDA 3	2.3	(4 cyl)	Man-5	2WD	Gasoline	B5	5TKXV02.35NM	small car	8	25	32	7

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
MITSUBISHI Lancer	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5MTXV02.0GR4	small car	8	25	31	7
VOLKSWAGEN New Beetle	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV01.8240	small car	8	25	30	7
VOLKSWAGEN New Beetle Convertible	1.8	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV01.8240	small car	8	25	30	7
CHEVROLET Cobalt	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXV02.2026	small car	8	24	32	7
FORD Escape	2.3	(4 cyl)	Man-5	2WD	Gasoline	B5	5FMXT02.31EA	SUV	8	24	29	7
HONDA Accord	2.4	(4 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXV02.4VBP	midsize car	8	24	34	7
KIA Rio	1.6	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5KMXV01.6BM5	small car	8	24	31	7
MAZDA 3	2.3	(4 cyl)	Auto-S4	2WD	Gasoline	B5	5TKXV02.35NM	small car	8	24	29	7
MAZDA Tribute	2.3	(4 cyl)	Man-5	2WD	Gasoline	B5	5TKXT02.35CA	SUV	8	24	29	7
MERCEDES-BENZ C230 Kompressor	1.8	(4 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV01.8L2A	small car	8	24	32	7
NISSAN Altima	2.5	(4 cyl)	Man-5	2WD	Gasoline	B5	5NSXV02.5G5A	midsize car	8	24	31	7
SATURN Ion	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXV02.2026	small car	8	24	32	7
TOYOTA Camry	2.4	(4 cyl)	Man-5	2WD	Gasoline	B5	5TYXV02.4PEB	midsize car	8	24	33	7
TOYOTA Camry	2.4	(4 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXV02.4PEB	midsize car	8	24	34	7
TOYOTA Solara	2.4	(4 cyl)	Man-5	2WD	Gasoline	B5	5TYXV02.4PEB	small car	8	24	33	7
VOLKSWAGEN Golf	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5VWXV02.0223	small car	8	24	30	7
VOLKSWAGEN Golf	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV02.0223	small car	8	24	31	7
VOLKSWAGEN Jetta	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5VWXV02.0223	small car	8	24	30	7
VOLKSWAGEN Jetta	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV02.0223	small car	8	24	31	7
VOLKSWAGEN Jetta Wagon	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV02.0223	station wagon	8	24	30	7
VOLKSWAGEN New Beetle	2	(4 cyl)	Man-5	2WD	Gasoline	B5	5VWXV02.0223	small car	8	24	31	7
ACURA RSX	2	(4 cyl)	Man-6	2WD	Gasoline	B5	5HNXV02.0HKC	small car	8	23	31	7
MERCEDES-BENZ C230 Kompressor	1.8	(4 cyl)	Man-6	2WD	Gasoline	B5	5MBXV01.8L2A	small car	8	23	32	7
MERCEDES-BENZ C230 Kompressor Sports Coupe	1.8	(4 cyl)	Man-6	2WD	Gasoline	B5	5MBXV01.8L2A	small car	8	23	31	7
MERCEDES-BENZ C230 Kompressor Sports Coupe	1.8	(4 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV01.8L2A	small car	8	23	32	7
NISSAN Altima	2.5	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5NSXV02.5G5A	midsize car	8	23	29	7
TOYOTA Solara	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5TYXV02.4PEB	small car	8	23	32	7
HONDA CR-V	2.4	(4 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXT02.4NBP	SUV	8	23	29	6
MITSUBISHI Galant	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5DSXV02.4GRG	midsize car	8	23	30	6
NISSAN Sentra	2.5	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5NSXV02.5S5A	small car	8	23	28	6
SAAB 9-2X	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	23	29	6
SUBARU Forester	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	23	30	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
SUBARU Impreza	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	small car	8	23	30	6
SUBARU Impreza Wagon	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	23	30	6
SUBARU Legacy	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	small car	8	23	30	6
SUBARU Legacy	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5NKR	small car	8	23	30	6
SUBARU Legacy Wagon	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	23	30	6
SUBARU Legacy Wagon	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5NKR	station wagon	8	23	30	6
SUBARU Outback Sport	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	23	30	6
SUBARU Outback Wagon	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	23	28	6
SUBARU Outback Wagon	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5NKR	SUV	8	23	28	6
VOLKSWAGEN Jetta Wagon	2	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5VWV02.0223	station wagon	8	23	29	6
CHEVROLET Malibu	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	22	32	7
PONTIAC G6	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	small car	8	22	32	7
ACURA TSX	2.4	(4 cyl)	Auto-S5	2WD	Gasoline	B5	5HNXV02.4KBP	small car	8	22	31	6
CHEVROLET Malibu Maxx	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	22	30	6
CHRYSLER PT Cruiser	2.4	(4 cyl)	Man-5	2WD	Gasoline	B5	5CRXV02.4VE0	SUV	8	22	29	6
CHRYSLER PT Cruiser Convertible	2.4	(4 cyl)	Man-5	2WD	Gasoline	B5	5CRXV02.4VE0	SUV	8	22	29	6
CHRYSLER Sebring	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXV02.4VE0	midsize car	8	22	30	6
CHRYSLER Sebring Convertible	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXV02.4VE0	small car	8	22	30	6
DODGE Stratus	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXV02.4VE0	midsize car	8	22	30	6
FORD Escape	2.3	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXT02.31EA	SUV	8	22	25	6
FORD Escape	2.3	(4 cyl)	Man-5	4WD	Gasoline	B5	5FMXT02.31EA	SUV	8	22	26	6
FORD Focus	2.3	(4 cyl)	Man-5	2WD	Gasoline	B5	5FMXV02.31D4	small car	8	22	31	6
HONDA CR-V	2.4	(4 cyl)	Auto-L5	4WD	Gasoline	B5	5HNXT02.4NBP	SUV	8	22	27	6
MAZDA Tribute	2.3	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5TKXT02.35CA	SUV	8	22	25	6
MAZDA Tribute	2.3	(4 cyl)	Man-5	4WD	Gasoline	B5	5TKXT02.35EA	SUV	8	22	26	6
MERCURY Mariner	2.3	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXT02.31EA	SUV	8	22	26	6
SAAB 9-2X	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	22	29	6
SUBARU Forester	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	22	28	6
SUBARU Impreza	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	small car	8	22	28	6
SUBARU Impreza Wagon	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	22	28	6
SUBARU Legacy	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5MJS	small car	8	22	30	6
SUBARU Legacy	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5NKR	small car	8	22	30	6
SUBARU Legacy Wagon	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	22	30	6
SUBARU Legacy Wagon	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5NKR	station wagon	8	22	30	6
SUBARU Outback Sport	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	station wagon	8	22	28	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
SUBARU Outback Wagon	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	22	28	6
SUBARU Outback Wagon	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B5	5FJXX02.5NKR	SUV	8	22	28	6
VOLKSWAGEN New Beetle	1.8	(4 cyl)	Auto-S6	2WD	Gasoline	B5	5VWVX01.8240	small car	8	22	30	6
VOLKSWAGEN New Beetle Convertible	1.8	(4 cyl)	Auto-S6	2WD	Gasoline	B5	5VWVX01.8240	small car	8	22	30	6
VOLVO S40	2.4	(5 cyl)	Man-5	2WD	Gasoline	B5	5VVXV02.4U2N	small car	8	22	29	6
VOLVO S40	2.4	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXV02.4U2N	small car	8	22	30	6
VOLVO S40	2.5	(5 cyl)	Man-6	2WD	Gasoline	B5	5VVXX02.5U2T	small car	8	22	31	6
VOLVO S60	2.4	(5 cyl)	Man-5	2WD	Gasoline	B5	5VVXV02.4U2N	small car	8	22	29	6
VOLVO V50	2.4	(5 cyl)	Man-5	2WD	Gasoline	B5	5VVXV02.4U2N	station wagon	8	22	29	6
VOLVO V50	2.4	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXV02.4U2N	station wagon	8	22	30	6
VOLVO V50	2.5	(5 cyl)	Man-6	2WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	22	31	6
VOLVO V70	2.4	(5 cyl)	Man-5	2WD	Gasoline	B5	5VVXX02.4U2N	station wagon	8	22	29	6
ACURA TSX	2.4	(4 cyl)	Man-6	2WD	Gasoline	B5	5HNXV02.4KBP	small car	8	21	30	6
AUDI A4	3	(6 cyl)	Auto-AV	2WD	Gasoline	B5	5ADXV03.0354	small car	8	21	29	6
AUDI A4 Cabriolet	3	(6 cyl)	Auto-AV	2WD	Gasoline	B5	5ADXV03.0354	small car	8	21	29	6
CHEVROLET Impala	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	21	32	6
CHEVROLET Monte Carlo	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	21	32	6
CHRYSLER PT Cruiser	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXV02.4VE0	SUV	8	21	26	6
CHRYSLER PT Cruiser Convertible	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXV02.4VE0	SUV	8	21	26	6
FORD Five Hundred	3	(6 cyl)	Auto-L6	2WD	Gasoline	B5	5FMXV03.02EC	large car	8	21	29	6
HONDA Accord	3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXV03.0TBP	midsize car	8	21	30	6
HONDA Accord	3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXV03.24B4	midsize car	8	21	30	6
HONDA CR-V	2.4	(4 cyl)	Man-5	4WD	Gasoline	B5	5HNXT02.4NBP	SUV	8	21	26	6
JEEP Cherokee	2.4	(4 cyl)	Man-6	2WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	21	26	6
JEEP Liberty	2.4	(4 cyl)	Man-6	2WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	21	26	6
LEXUS ES 330	3.3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXV03.3PEA	midsize car	8	21	29	6
PONTIAC G6	3.5	(6 cyl)	Auto-S4	2WD	Gasoline	B5	5GMXX03.8148	small car	8	21	29	6
SUBARU Baja	2.5	(4 cyl)	Man-5	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	21	27	6
SUBARU Baja	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FJXX02.5MJS	SUV	8	21	28	6
TOYOTA Camry	3.3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXV03.3PEA	midsize car	8	21	29	6
TOYOTA Solara	3.3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5TYXV03.3PEA	small car	8	21	29	6
VOLKSWAGEN New Beetle Convertible	2	(4 cyl)	Auto-S6	2WD	Gasoline	B5	5VWVX02.0224	small car	8	21	31	6
VOLVO S40	2.5	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXX02.5U2T	small car	8	21	30	6
VOLVO S60	2.4	(5 cyl)	Auto-L5	2WD	Gasoline	B5	5VVXV02.4U2N	small car	8	21	29	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
VOLVO S60	2.5	(5 cyl)	Auto-L5	2WD	Gasoline	B5	5VVXX02.5U2T	small car	8	21	30	6
VOLVO S80	2.5	(5 cyl)	Auto-L5	2WD	Gasoline	B5	5VVXX02.5U2T	midsize car	8	21	30	6
VOLVO V50	2.5	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	21	30	6
VOLVO V70	2.4	(5 cyl)	Auto-L5	2WD	Gasoline	B5	5VVXV02.4U2N	station wagon	8	21	28	6
VOLVO V70	2.5	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	21	30	6
ACURA TL	3.2	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5HNXV03.24B4	midsize car	8	20	29	6
ACURA TL	3.2	(6 cyl)	Man-6	2WD	Gasoline	B5	5HNXV03.24B4	midsize car	8	20	29	6
BMW 325ci	2.5	(6 cyl)	Man-5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	20	29	6
BMW 325i	2.5	(6 cyl)	Man-5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	20	29	6
BMW 325i Sport Wagon	2.5	(6 cyl)	Man-5	2WD	Gasoline	B5	5BMXB03.0UL2	station wagon	8	20	29	6
BMW 330ci	3	(6 cyl)	Man-6	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	20	30	6
BMW 330i	3	(6 cyl)	Man-6	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	20	30	6
BMW 530i	3	(6 cyl)	Man-6	2WD	Gasoline	B5	5BMXB03.0UL2	midsize car	8	20	30	6
BUICK Allure	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	20	29	6
BUICK LaCrosse	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	20	29	6
BUICK LeSabre	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	20	29	6
BUICK Park Avenue	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	20	29	6
CHEVROLET Impala	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	20	30	6
CHEVROLET Monte Carlo	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	20	30	6
FORD Five Hundred	3	(6 cyl)	Auto-AV	2WD	Gasoline	B5	5FMXV03.02EC	large car	8	20	27	6
FORD Freestyle	3	(6 cyl)	Auto-AV	2WD	Gasoline	B5	5FMXV03.02EC	SUV	8	20	27	6
FORD Taurus	3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV03.0VEY	large car	8	20	27	6
HONDA Accord	3	(6 cyl)	Man-6	2WD	Gasoline	B5	5HNXV03.0TBP	midsize car	8	20	30	6
HONDA Odyssey	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXT03.5AB4	minivan	8	20	28	6
MERCEDES-BENZ CLK320	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV03.7L2A	small car	8	20	28	6
MERCEDES-BENZ E320	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV03.7L2A	midsize car	8	20	28	6
MERCEDES-BENZ E320 Wagon	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV03.7L2A	station wagon	8	20	28	6
MERCURY Sable	3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV03.0VEY	midsize car	8	20	27	6
NISSAN Maxima	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5NSXV03.5G7B	midsize car	8	20	28	6
NISSAN Maxima	3.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5NSXV03.5G7B	midsize car	8	20	29	6
PONTIAC Bonneville	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	large car	8	20	29	6
PONTIAC Grand Am	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	small car	8	20	29	6
PONTIAC Grand Prix	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	midsize car	8	20	30	6
SATURN Vue	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5GMXT03.5145	SUV	8	20	28	6
TOYOTA Solara Convertible	3.3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5TYXV03.3PEA	small car	8	20	29	6
VOLVO S40	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	small car	8	20	27	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
HYUNDAI Tuscon	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5HYXT02.7JM5	SUV	8	20	26	5
JEEP Cherokee	2.4	(4 cyl)	Man-6	4WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	20	24	5
JEEP Liberty	2.4	(4 cyl)	Man-6	4WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	20	24	5
MAZDA 6	3	(6 cyl)	Auto-S6	2WD	Gasoline	B5	5TKXV03.05NM	midsize car	8	20	27	5
MAZDA 6 Sport Wagon	3	(6 cyl)	Auto-S6	2WD	Gasoline	B5	5TKXV03.05NM	station wagon	8	20	27	5
MERCEDES-BENZ CLK320 Cabriolet	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5MBXV03.7L2A	small car	8	20	26	5
MERCURY Mariner	2.3	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FMXT02.31EA	SUV	8	20	23	5
MERCURY Mariner	3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXT03.01EB	SUV	8	20	25	5
NISSAN 350Z	3.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	20	26	5
NISSAN 350Z Roadster	3.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	20	26	5
NISSAN Murano	3.5	(6 cyl)	Auto-AV	2WD	Gasoline	B5	5NSXT03.5G7A	SUV	8	20	25	5
NISSAN Murano	3.5	(6 cyl)	Auto-AV	4WD	Gasoline	B5	5NSXT03.5G7A	SUV	8	20	24	5
BMW 330ci Convertible	3	(6 cyl)	Man-6	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	28	6
BMW 530i	3	(6 cyl)	Auto-S6	2WD	Gasoline	B5	5BMXB03.0UL2	midsize car	8	19	29	6
BMW 325ci	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	27	5
BMW 325ci	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXV02.5M56	small car	8	19	27	5
BMW 325ci Convertible	2.5	(6 cyl)	Man-5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	27	5
BMW 325i	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	27	5
BMW 325i	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXV02.5M56	small car	8	19	27	5
BMW 325i Sport Wagon	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	station wagon	8	19	27	5
BMW 325i Sport Wagon	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXV02.5M56	station wagon	8	19	27	5
BMW 330ci	3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	27	5
BMW 330i	3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	19	27	5
BMW 525i	2.5	(6 cyl)	Auto-S6	2WD	Gasoline	B5	5BMXB03.0UL2	midsize car	8	19	28	5
BMW 525i	2.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5BMXB03.0UL2	midsize car	8	19	28	5
CHEVROLET Equinox	3.4	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5GMXX03.8148	SUV	8	19	25	5
CHEVROLET Equinox	3.4	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5GMXX03.8148	SUV	8	19	25	5
CHRYSLER Caravan	3.3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.3NE0	minivan	8	19	26	5
CHRYSLER Town & Country	3.3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.3NE0	minivan	8	19	26	5
DODGE Caravan	3.3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.3NE0	minivan	8	19	26	5
FORD Five Hundred	3	(6 cyl)	Auto-AV	4WD	Gasoline	B5	5FMXV03.02EC	large car	8	19	26	5
FORD Freestyle	3	(6 cyl)	Auto-AV	4WD	Gasoline	B5	5FMXV03.02EC	SUV	8	19	24	5
FORD Mustang	4	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5FMXV04.01ED	small car	8	19	25	5
FORD Mustang	4	(6 cyl)	Man-5	2WD	Gasoline	B5	5FMXV04.01ED	small car	8	19	28	5
FORD Taurus Wagon	3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV03.0VEY	station wagon	8	19	25	5
HONDA Odyssey	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5HNXT03.5AB4	minivan	8	19	25	5

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
HYUNDAI Tuscon	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5HYXT02.7JM5	SUV	8	19	24	5
INFINITI G35	3.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	19	26	5
LEXUS RX 330	3.3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	19	25	5
LEXUS RX 330	3.3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	19	25	5
MAZDA 6	3	(6 cyl)	Man-5	2WD	Gasoline	B5	5TKXV03.05NM	midsize car	8	19	26	5
MAZDA 6 Sport Wagon	3	(6 cyl)	Man-5	2WD	Gasoline	B5	5TKXV03.05NM	station wagon	8	19	26	5
MERCEDES-BENZ E320 4Matic	3.2	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV03.7L2A	midsize car	8	19	25	5
MERCURY Sable Wagon	3	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV03.0VEY	station wagon	8	19	25	5
MINI Cooper	3.8	(6 cyl)	Auto-S4	2WD	Gasoline	B5	5DSXV03.8GRB	midsize car	8	19	27	5
NISSAN 350Z	3.5	(6 cyl)	Man-6	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	19	25	5
NISSAN 350Z	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	19	26	5
NISSAN Quest	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5NSXT03.5G7B	minivan	8	19	26	5
SATURN Vue	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5GMXT03.5145	SUV	8	19	25	5
TOYOTA Highlander	3.3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	19	25	5
TOYOTA Sienna	3.3	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT03.3PEM	minivan	8	19	26	5
VOLVO S40	2.5	(5 cyl)	Man-6	4WD	Gasoline	B5	5VVXX02.5U2T	small car	8	19	27	5
VOLVO S60	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	small car	8	19	26	5
VOLVO S80	2.5	(5 cyl)	Auto-L5	4WD	Gasoline	B5	5VVXX02.5U2T	midsize car	8	19	26	5
VOLVO V50	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	19	26	5
VOLVO V50	2.5	(5 cyl)	Man-6	4WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	19	27	5
VOLVO V70	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	station wagon	8	19	26	5
HYUNDAI Santa Fe	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5HYXT02.7SM5	SUV	8	19	25	5
FORD Escape	2.3	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5FMXT02.31EA	SUV	8	19	22	4
MAZDA Tribute	2.3	(4 cyl)	Auto-L4	4WD	Gasoline	B5	5TKXT02.35CA	SUV	8	19	22	4
ACURA RL	3.5	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5HNXV03.5PB4	midsize car	8	18	26	5
AUDI A4	3	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5ADXV03.0354	small car	8	18	26	5
AUDI A4	3	(6 cyl)	Man-6	4WD	Gasoline	B5	5ADXV03.0354	small car	8	18	26	5
AUDI A4 Avant	3	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5ADXV03.0354	station wagon	8	18	26	5
AUDI A4 Avant	3	(6 cyl)	Man-6	4WD	Gasoline	B5	5ADXV03.0354	station wagon	8	18	26	5
AUDI A4 Cabriolet	3	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5ADXV03.0354	small car	8	18	26	5
BMW 325ci Convertible	2.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	18	26	5
BMW 330ci Convertible	3	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5BMXB03.0UL2	small car	8	18	25	5
CADILLAC CTS	3.6	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5GMXX03.6149	midsize car	8	18	27	5
FORD Crown Victoria	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV04.6VE8	large car	8	18	25	5
INFINITI G35	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	18	25	5
JAGUAR S-Type	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCV04.2DNF	midsize car	8	18	28	5

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
JAGUAR VDP	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCXV04.2DNF	large car	8	18	27	5
JAGUAR XJ8	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCXV04.2DNF	large car	8	18	28	5
JAGUAR XJ8L	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCXV04.2DNF	large car	8	18	28	5
JAGUAR XK8	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCXV04.2DN9	small car	8	18	26	5
JAGUAR XK8 Convertible	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B5	5JCXV04.2DN9	small car	8	18	26	5
LEXUS RX 330	3.3	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	18	24	5
LINCOLN Town Car	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV04.6VE8	large car	8	18	25	5
MERCEDES-BENZ E320 4Matic Wagon	3.2	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV03.7L2A	station wagon	8	18	24	5
MERCURY Grand Marquis	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B5	5FMXV04.6VE8	large car	8	18	25	5
NISSAN 350Z Roadster	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5NSXV03.5G7A	small car	8	18	25	5
NISSAN Quest	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5NSXT03.5G7B	minivan	8	18	25	5
TOYOTA Highlander	3.3	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	18	24	5
VOLVO XC 70	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	SUV	8	18	24	5
BUICK Terraza	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	minivan	8	18	24	4
CHEVROLET Uplander	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	minivan	8	18	24	4
CHRYSLER Pacifica	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.8NE0	SUV	8	18	25	4
FORD Mustang	4.6	(8 cyl)	Auto-L5	2WD	Gasoline	B5	5FMXV04.6VEM	small car	8	18	23	4
JEEP Cherokee	3.7	(6 cyl)	Man-6	2WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	18	22	4
JEEP Cherokee	3.7	(6 cyl)	Man-6	4WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	18	22	4
JEEP Liberty	3.7	(6 cyl)	Man-6	2WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	18	22	4
JEEP Liberty	3.7	(6 cyl)	Man-6	4WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	18	22	4
JEEP TJ	2.4	(4 cyl)	Man-6	4WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	18	21	4
JEEP Wrangler	2.4	(4 cyl)	Man-6	4WD	Gasoline	B5	5CRXT02.4ME0	SUV	8	18	21	4
LAND ROVER Freelander	2.5	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5LRXT02.5001	SUV	8	18	21	4
LEXUS RX 330	3.3	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5TYXT03.3PEM	SUV	8	18	24	4
MAZDA RX-8	1.3	(2 cyl)	Auto-S4	2WD	Gasoline	B5	5TKXV01.35NM	small car	8	18	24	4
MAZDA RX-8	1.3	(2 cyl)	Man-6	2WD	Gasoline	B5	5TKXV01.35NM	small car	8	18	24	4
MERCURY Mariner	3	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5FMXT03.02EC	SUV	8	18	23	4
PONTIAC Montana	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	minivan	8	18	24	4
SATURN Relay	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXX03.8148	minivan	8	18	24	4
SUZUKI Grand Vitara XL-7	2.7	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5SKXT2.745E1	SUV	8	18	22	4
TOYOTA 4Runner	4	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT04.0NEM	SUV	8	18	22	4
TOYOTA Sienna	3.3	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5TYXT03.3PEM	minivan	8	18	24	4
TOYOTA Tacoma	4	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	18	22	4
TOYOTA Tundra	4	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	18	22	4
VOLVO XC 90	2.5	(5 cyl)	Auto-S5	2WD	Gasoline	B5	5VVXX02.5U2T	SUV	8	18	23	4

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
HYUNDAI Santa Fe	2.7	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5HYXT02.7SM5	SUV	8	18	23	4
CADILLAC CTS	2.8	(6 cyl)	Man-6	2WD	Gasoline	B5	5GMXX03.6149	midsize car	8	17	27	5
MERCEDES-BENZ S430	4.3	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	large car	8	17	26	5
ACURA MDX	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5HNXT03.55B4	SUV	8	17	23	4
BUICK Terraza	3.5	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXX03.8148	minivan	8	17	23	4
CADILLAC CTS	3.6	(6 cyl)	Man-6	2WD	Gasoline	B5	5GMXX03.6149	midsize car	8	17	27	4
CADILLAC STS	3.6	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5GMXX03.6149	midsize car	8	17	24	4
CHEVROLET Uplander	3.5	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXX03.8148	minivan	8	17	23	4
FORD Mustang	4.6	(8 cyl)	Man-5	2WD	Gasoline	B5	5FMXV04.6VEM	small car	8	17	25	4
HONDA Pilot	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5HNXT03.55B4	SUV	8	17	22	4
INFINITI FX35	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5NSXT03.5G7A	SUV	8	17	23	4
INFINITI G35	3.5	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5NSXV03.5G7C	small car	8	17	24	4
JEEP Cherokee	3.7	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	22	4
JEEP Cherokee	3.7	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	22	4
JEEP Grand Cherokee	3.7	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	22	4
JEEP Liberty	3.7	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	22	4
JEEP Liberty	3.7	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	22	4
MERCEDES-BENZ CLK500	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	small car	8	17	25	4
MERCEDES-BENZ CLK500 Cabriolet	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	small car	8	17	25	4
MERCEDES-BENZ E500	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	midsize car	8	17	25	4
MERCEDES-BENZ S430 4Matic	4.3	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV05.0U2A	large car	8	17	22	4
MITSUBISHI Endeavor	3.8	(6 cyl)	Auto-S4	2WD	Gasoline	B5	5DSXT03.8GRB	SUV	8	17	23	4
MITSUBISHI Endeavor	3.8	(6 cyl)	Auto-S4	4WD	Gasoline	B5	5DSXT03.8GRB	SUV	8	17	22	4
PONTIAC Montana	3.5	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXX03.8148	minivan	8	17	23	4
SATURN Relay	3.5	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXX03.8148	minivan	8	17	23	4
SUZUKI Grand Vitara XL-7	2.7	(6 cyl)	Man-5	2WD	Gasoline	B5	5SKXT2.745E1	SUV	8	17	22	4
SUZUKI Grand Vitara XL-7	2.7	(6 cyl)	Man-5	4WD	Gasoline	B5	5SKXT2.745E1	SUV	8	17	22	4
SUZUKI Grand Vitara XL-7	2.7	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5SKXT2.745E1	SUV	8	17	22	4
TOYOTA Tacoma	4	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	17	21	4
VOLVO XC 90	2.5	(5 cyl)	Auto-S5	4WD	Gasoline	B5	5VVXX02.5U2T	SUV	8	17	22	4
HYUNDAI Santa Fe	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5HYXT03.5MM5	SUV	8	17	23	4
HYUNDAI Santa Fe	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5HYXT03.5MM5	SUV	8	17	23	4
JEEP Grand Cherokee	3.7	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5CRXT03.7NE0	SUV	8	17	21	3
TOYOTA 4Runner	4	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5TYXT04.0NEM	SUV	8	17	21	3
BMW X3	3	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5BMXB03.0UL2	SUV	8	16	23	4

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
CADILLAC SRX	3.6	(6 cyl)	Auto-S5	2WD	Gasoline	B5	5GMXX03.6149	SUV	8	16	23	4
MERCEDES-BENZ CL500	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	small car	8	16	24	4
MERCEDES-BENZ S500	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	large car	8	16	24	4
BUICK Rainier	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXT04.2185	SUV	8	16	21	3
CADILLAC SRX	3.6	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5GMXX03.6149	SUV	8	16	22	3
CHEVROLET Trailblazer	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXT04.2185	SUV	8	16	21	3
GMC Envoy	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXT04.2185	SUV	8	16	21	3
INFINITI FX35	3.5	(6 cyl)	Auto-S5	4WD	Gasoline	B5	5NSXT03.5G7A	SUV	8	16	22	3
ISUZU Ascender	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B5	5GMXT04.2185	SUV	8	16	21	3
KIA Sedona	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5KMXT03.5GM5	minivan	8	16	22	3
KIA Sorento	3.5	(6 cyl)	Man-5	2WD	Gasoline	B5	5KMXT03.5CM5	SUV	8	16	20	3
KIA Sorento	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B5	5KMXT03.5CM5	SUV	8	16	22	3
KIA Sorento	3.5	(6 cyl)	Man-5	4WD	Gasoline	B5	5KMXT03.5CM5	SUV	8	16	20	3
MERCEDES-BENZ E500 4Matic	5	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV05.0U2A	midsize car	8	16	20	3
MERCEDES-BENZ E500 4Matic Wagon	5	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV05.0U2A	station wagon	8	16	20	3
MERCEDES-BENZ S500 4Matic	5	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5MBXV05.0U2A	large car	8	16	22	3
MERCEDES-BENZ SL500	5	(8 cyl)	Auto-L7	2WD	Gasoline	B5	5MBXV05.0U2A	small car	8	16	23	3
TOYOTA Tacoma	4	(6 cyl)	Man-6	2WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	16	21	3
TOYOTA Tacoma	4	(6 cyl)	Man-6	4WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	16	20	3
TOYOTA Tundra	4	(6 cyl)	Man-6	2WD	Gasoline	B5	5TYXT04.0NEM	pickup	8	16	20	3
BUICK Rainier	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXT04.2185	SUV	8	15	20	3
CHEVROLET Trailblazer	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXT04.2185	SUV	8	15	20	3
GMC Envoy	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXT04.2185	SUV	8	15	20	3
ISUZU Ascender	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B5	5GMXT04.2185	SUV	8	15	20	3
FORD Explorer	4.6	(8 cyl)	Auto-L5	2WD	Gasoline	B5	5FMXT04.62E7	SUV	8	15	20	2
KIA Sorento	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B5	5KMXT03.5CM5	SUV	8	15	20	2
MERCURY Mountaineer	4.6	(8 cyl)	Auto-L5	2WD	Gasoline	B5	5FMXT04.62E7	SUV	8	15	20	2
FORD Explorer	4.6	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5FMXT04.62E7	SUV	8	14	18	2
MERCURY Mountaineer	4.6	(8 cyl)	Auto-L5	4WD	Gasoline	B5	5FMXT04.62E7	SUV	8	14	18	2
ASTON MARTIN DB9	5.9	(12 cyl)	Auto-S6	2WD	Gasoline	B5	5ASXV05.9803	small car	8	11	19	0
ASTON MARTIN DB9 Volante	5.9	(12 cyl)	Auto-S6	2WD	Gasoline	B5	5ASXV05.9803	small car	8	11	18	0
CHEVROLET Express 3500	6				CNG/gas	B8	5GMXT06.0196	van	7/7	N/A	N/A	N/A
CHEVROLET Van 3500	6				CNG/gas	B8	5GMXT06.0196	van	7/7	N/A	N/A	N/A
GMC Savana 3500	6				CNG/gas	B8	5GMXT06.0196	van	7/7	N/A	N/A	N/A

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
GMC Savana 3500	6				CNG/gas	B8	5GMXT06.0196	van	7/7	N/A	N/A	N/A
MERCEDES-BENZ C240 FFV	2.6	(6 cyl)	Auto-L5	2WD	ethanol/gas	B8	5MBXV03.2LBX	small car	7/7	14	19	5/5
MERCEDES-BENZ C240 FFV Wagon	2.6	(6 cyl)	Auto-L5	2WD	ethanol/gas	B8	5MBXV03.2LBX	station wagon	7/7	14	19	5/5
MERCEDES-BENZ C320 FFV	3.2	(6 cyl)	Auto-L5	2WD	ethanol/gas	B8	5MBXV03.2LBX	small car	7/7	14	19	5/5
MERCEDES-BENZ C320 Sports Coupe FFV	3.2	(6 cyl)	Auto-L5	2WD	ethanol/gas	B8	5MBXV03.2LBX	small car	7/7	14	18	5/5
FORD F150	5.4			2WD	Gasoline	B8	5FMXT05.4R4P	pickup	7	N/A	N/A	N/A
FORD F150	5.4			4WD	Gasoline	B8	5FMXT05.4R4P	pickup	7	N/A	N/A	N/A
CHEVROLET Express 3500	6				CNG	B8	5GMXT06.0197	van	7	N/A	N/A	N/A
CHEVROLET Van 3500	6				CNG	B8	5GMXT06.0197	van	7	N/A	N/A	N/A
FORD E350	6.8				Gasoline	B8	5FMXT06.8RH4	van	7	N/A	N/A	N/A
FORD F150	5.4			2WD	Gasoline	B8	5FMXT05.4RI7	pickup	7	N/A	N/A	N/A
FORD F150	5.4			4WD	Gasoline	B8	5FMXT05.4RI7	pickup	7	N/A	N/A	N/A
GMC Savana 3500	6				CNG	B8	5GMXT06.0197	van	7	N/A	N/A	N/A
GMC Savana 3500	6				CNG	B8	5GMXT06.0197	van	7	N/A	N/A	N/A
LINCOLN Navigator	5.4			4WD	Gasoline	B8	5FMXT05.4RI7	SUV	7	N/A	N/A	N/A
DODGE Neon	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	29	36	8
DODGE SRT-4	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	29	36	8
DODGE SX 2.0	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	29	36	8
CHEVROLET Cavalier	2.2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.2025	small car	7	26	36	8
PONTIAC Sunfire	2.2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.2025	small car	7	26	36	8
DODGE Neon	2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	25	32	7
DODGE SRT-4	2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	25	32	7
DODGE SX 2.0	2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.0VH0	small car	7	25	32	7
PONTIAC Grand Am	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV02.2025	small car	7	25	34	7
SUZUKI Aerio	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5SKXV2.295D1	small car	7	25	31	7
SUZUKI Aerio	2.3	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5SKXV2.295D1	small car	7	25	31	7
SUZUKI Aerio SX	2.3	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5SKXV2.295D1	station wagon	7	25	30	7
SUZUKI Aerio SX	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5SKXV2.295D1	station wagon	7	25	31	7
CHEVROLET Cavalier	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV02.2025	small car	7	24	34	7
CHEVROLET Malibu	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV02.2028	midsize car	7	24	35	7
FORD Ranger	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5FMXT02.31J2	pickup	7	24	29	7
MAZDA B2300	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5FMXT02.31J2	pickup	7	24	29	7
PONTIAC Sunfire	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV02.2025	small car	7	24	34	7

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
SUZUKI Aerio	2.3	(4 cyl)	Auto-L4	4WD	Gasoline	B8	5SKXV2.295D1	small car	7	24	29	7
SUZUKI Aerio SX	2.3	(4 cyl)	Auto-L4	4WD	Gasoline	B8	5SKXV2.295D1	station wagon	7	24	29	7
VOLKSWAGEN GTI	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8356	small car	7	24	31	7
VOLKSWAGEN Jetta	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8356	small car	7	24	31	7
VOLKSWAGEN Jetta Wagon	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8356	station wagon	7	24	31	7
AUDI A4 Cabriolet	1.8	(4 cyl)	Auto-AV	2WD	Gasoline	B8	5ADXV01.8342	small car	7	23	30	7
AUDI A4	1.8	(4 cyl)	Auto-AV	2WD	Gasoline	B8	5ADXV01.8342	small car	7	23	29	6
CHEVROLET Cobalt	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.0018	small car	7	23	29	6
SATURN Ion	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.0018	small car	7	23	29	6
AUDI A4	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8342	small car	7	22	31	6
DODGE Neon	2.4	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.4VH0	small car	7	22	30	6
DODGE SRT-4	2.4	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.4VH0	small car	7	22	30	6
DODGE SX 2.0	2.4	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.4VH0	small car	7	22	30	6
FORD Ranger	2.3	(4 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXT02.31J2	pickup	7	22	26	6
MAZDA B2300	2.3	(4 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXT02.31J2	pickup	7	22	26	6
SAAB 9-3 Sport Sedan	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	22	30	6
SAAB 9-3 Sport Sedan	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	22	32	6
VOLKSWAGEN GTI	1.8	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5ADXV01.8356	small car	7	22	29	6
VOLKSWAGEN Jetta	1.8	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5ADXV01.8356	small car	7	22	29	6
VOLKSWAGEN Jetta Wagon	1.8	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5ADXV01.8356	station wagon	7	22	29	6
VOLKSWAGEN Passat	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8342	midsize car	7	22	31	6
VOLKSWAGEN Passat Wagon	1.8	(4 cyl)	Man-5	2WD	Gasoline	B8	5ADXV01.8342	station wagon	7	22	31	6
TOYOTA Tacoma	2.7	(4 cyl)	Auto-L4	2WD	Gasoline	B7	5TYXT02.7NHH	pickup	7	21	26	6
TOYOTA Tacoma	2.7	(4 cyl)	Auto-L4	2WD	Gasoline	B7	5TYXT02.7NHM	pickup	7	21	26	6
AUDI A4	1.8	(4 cyl)	Man-6	4WD	Gasoline	B8	5ADXV01.8342	small car	7	21	30	6
AUDI A4 Avant	1.8	(4 cyl)	Man-6	4WD	Gasoline	B8	5ADXV01.8342	station wagon	7	21	30	6
CHRYSLER 300C	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	large car	7	21	28	6
CHRYSLER Crossfire	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXV03.2VH0	small car	7	21	28	6
CHRYSLER PT Cruiser	2.4	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.4VH0	SUV	7	21	27	6
CHRYSLER PT Cruiser Convertible	2.4	(4 cyl)	Man-5	2WD	Gasoline	B8	5CRXV02.4VH0	SUV	7	21	27	6
CHRYSLER SRT-8	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	large car	7	21	28	6
CHRYSLER Sebring	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.7VE0	midsize car	7	21	28	6
CHRYSLER Sebring Convertible	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.7VE0	small car	7	21	28	6
DODGE Magnum	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	SUV	7	21	28	6
DODGE Stratus	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.7VE0	midsize car	7	21	28	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
DODGE Stratus	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.7VHP	midsize car	7	21	28	6
SAAB 9-3 Convertible	2	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	21	28	6
SAAB 9-3 Sport Sedan	2	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	21	28	6
SAAB 9-3 Sport Sedan	2	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	21	31	6
VOLKSWAGEN Jetta	1.8	(4 cyl)	Man-6	2WD	Gasoline	B8	5ADXV01.8356	small car	7	21	29	6
VOLKSWAGEN Passat	1.8	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5ADXV01.8342	midsize car	7	21	30	6
VOLKSWAGEN Passat	1.8	(4 cyl)	Man-5	4WD	Gasoline	B8	5ADXV01.8342	small car	7	21	30	6
VOLKSWAGEN Passat Wagon	1.8	(4 cyl)	Man-5	4WD	Gasoline	B8	5ADXV01.8342	station wagon	7	21	30	6
VOLKSWAGEN Passat Wagon	1.8	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5ADXV01.8342	station wagon	7	21	30	6
TOYOTA Tacoma	2.7	(4 cyl)	Man-5	2WD	Gasoline	B7	5TYXT02.7NHH	pickup	7	20	27	6
TOYOTA Tacoma	2.7	(4 cyl)	Man-5	2WD	Gasoline	B7	5TYXT02.7NHM	pickup	7	20	27	6
AUDI A4	1.8	(4 cyl)	Auto-S5	4WD	Gasoline	B8	5ADXV01.8342	small car	7	20	29	6
AUDI A4 Avant	1.8	(4 cyl)	Auto-S5	4WD	Gasoline	B8	5ADXV01.8342	station wagon	7	20	29	6
BUICK Century	3.1	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	20	30	6
FORD Taurus	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXV03.0VE3	large car	7	20	27	6
MERCURY Sable	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXV03.0VE3	midsize car	7	20	27	6
SAAB 9-5	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.3001	midsize car	7	20	30	6
SAAB 9-5 Wagon	2.3	(4 cyl)	Man-5	2WD	Gasoline	B8	5GMXV02.3001	station wagon	7	20	30	6
VOLKSWAGEN Passat	1.8	(4 cyl)	Auto-S5	4WD	Gasoline	B8	5ADXV01.8342	small car	7	20	29	6
VOLKSWAGEN Passat Wagon	1.8	(4 cyl)	Auto-S5	4WD	Gasoline	B8	5ADXV01.8342	station wagon	7	20	29	6
FORD Escape	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT03.01FE	SUV	7	20	25	5
LINCOLN LS	3	(6 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXV03.01H2	midsize car	7	20	26	5
LINCOLN LS	3	(6 cyl)	Auto-S5	2WD	Gasoline	B8	5FMXV03.01H2	midsize car	7	20	26	5
MAZDA Tribute	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5TKXT03.08BA	SUV	7	20	25	5
CHRYSLER PT Cruiser	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.4VH0	SUV	7	19	26	6
CHRYSLER PT Cruiser Convertible	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV02.4VH0	SUV	7	19	26	6
BUICK Allure	3.6	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	19	27	5
BUICK LaCrosse	3.6	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	19	27	5
BUICK Park Avenue	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	large car	7	19	28	5
CHEVROLET Impala	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	large car	7	19	28	5
CHEVROLET Monte Carlo	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	19	28	5
CHRYSLER 300C	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	large car	7	19	27	5
CHRYSLER SRT-8	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	large car	7	19	27	5
DODGE Magnum	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5CRXV03.5VH0	SUV	7	19	27	5
FORD Taurus Wagon	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXV03.0VE3	station wagon	7	19	27	5

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
MERCEDES-BENZ C240 4Matic	2.6	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5MBXV03.2LBI	small car	7	19	25	5
MERCEDES-BENZ C240 4Matic Wagon	2.6	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5MBXV03.2LBI	station wagon	7	19	24	5
MERCEDES-BENZ C320	3.2	(6 cyl)	Man-6	2WD	Gasoline	B8	5MBXV03.2LBI	small car	7	19	26	5
MERCEDES-BENZ C320 4Matic	3.2	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5MBXV03.2LBI	small car	7	19	26	5
MERCEDES-BENZ SLK350	3.5	(6 cyl)	Auto-L7	2WD	Gasoline	B8	5MBXV03.5LTR	small car	7	19	25	5
MERCURY Sable Wagon	3	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXV03.0VE3	station wagon	7	19	27	5
PONTIAC Grand Prix	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	19	28	5
SAAB 9-3 Convertible	2	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5GMXV02.0002	small car	7	19	27	5
SAAB 9-5	2.3	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5GMXV02.3001	midsize car	7	19	28	5
SAAB 9-5 Wagon	2.3	(4 cyl)	Auto-S5	2WD	Gasoline	B8	5GMXV02.3001	station wagon	7	19	28	5
TOYOTA Tacoma	2.7	(4 cyl)	Man-5	4WD	Gasoline	B7	5TYXT02.7NHM	pickup	7	19	23	4
SUZUKI Grand Vitara	2.5	(6 cyl)	Man-5	2WD	Gasoline	B8	5SKXT2.49LC1	SUV	7	19	22	4
SUZUKI Grand Vitara	2.5	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5SKXT2.49LC1	SUV	7	19	22	4
SUZUKI Grand Vitara	2.5	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5SKXT2.49LC1	SUV	7	19	22	4
SUZUKI Grand Vitara	2.5	(6 cyl)	Man-5	4WD	Gasoline	B8	5SKXT2.49LC1	SUV	7	19	22	4
CADILLAC Deville	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV04.6065	large car	7	18	26	5
CHEVROLET Corvette	6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV06.0081	small car	7	18	26	5
CHEVROLET Corvette	6	(8 cyl)	Man-6	2WD	Gasoline	B8	5GMXV06.0081	small car	7	18	28	5
FORD Crown Victoria	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B7	5FMXV04.6VG8	large car	7	18	25	5
LINCOLN Town Car	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B7	5FMXV04.6VG7	large car	7	18	25	5
LINCOLN Town Car	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B7	5FMXV04.6VG8	large car	7	18	25	5
MERCEDES-BENZ SLK350	3.5	(6 cyl)	Man-6	2WD	Gasoline	B8	5MBXV03.5LTR	small car	7	18	25	5
PONTIAC Grand Prix	3.8	(6 cyl)	Auto-S4	2WD	Gasoline	B8	5GMXV03.8041	midsize car	7	18	27	5
CHEVROLET Silverado 15 Hybrid	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT05.3178	pickup	7	18	21	4
FORD Escape	3	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5FMXT03.02FE	SUV	7	18	22	4
FORD Freestar	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.22HB	minivan	7	18	23	4
FORD Freestar	3.9	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.22HB	minivan	7	18	23	4
FORD Ranger	3	(6 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXT03.01HA	pickup	7	18	22	4
FORD Ranger	3	(6 cyl)	Man-5	2WD	Gasoline	B8	5FMXT03.01HA	pickup	7	18	23	4
FORD Thunderbird	3.9	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXV03.91H5	small car	7	18	24	4
GMC Sierra 15 Hybrid	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT05.3178	pickup	7	18	21	4
LINCOLN LS	3.9	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXV03.91H5	midsize car	7	18	24	4
MAZDA B3000	3	(6 cyl)	Auto-L5	2WD	Gasoline	B8	5FMXT03.01HA	pickup	7	18	22	4

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
MAZDA B3000	3	(6 cyl)	Man-5	2WD	Gasoline	B8	5FMXT03.01HA	pickup	7	18	23	4
MAZDA Tribute	3	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5TKXT03.08BB	SUV	7	18	22	4
PONTIAC Bonneville	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV04.6065	large car	7	17	24	5
CADILLAC Deville	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV04.6065	large car	7	17	24	4
CHRYSLER 300C	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXV03.5VH1	large car	7	17	24	4
CHRYSLER 300C	5.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXV05.7VH0	large car	7	17	24	4
CHRYSLER 300C	5.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXV05.7VH0	large car	7	17	25	4
CHRYSLER Crossfire	3.2	(6 cyl)	Man-6	2WD	Gasoline	B8	5CRXV03.2VH0	small car	7	17	25	4
CHRYSLER SRT-8	5.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXV05.7VH0	large car	7	17	25	4
DODGE Magnum	3.5	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXV03.5VH1	SUV	7	17	24	4
DODGE Magnum	5.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXV05.7VH0	SUV	7	17	25	4
DODGE Magnum	5.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXV05.7VH0	SUV	7	17	24	4
FORD Freestar	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.22HB	minivan	7	17	23	4
FORD Freestar	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.22HB	minivan	7	17	23	4
FORD Thunderbird	3.9	(8 cyl)	Auto-S5	2WD	Gasoline	B8	5FMXV03.91H5	small car	7	17	24	4
LINCOLN LS	3.9	(8 cyl)	Auto-S5	2WD	Gasoline	B8	5FMXV03.91H5	midsize car	7	17	24	4
MERCEDES-BENZ C320 Sports Coupe	3.2	(6 cyl)	Man-6	2WD	Gasoline	B8	5MBXV03.2LBI	small car	7	17	24	4
MERCURY Monterey	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.22HB	minivan	7	17	23	4
PONTIAC GTO	6	(8 cyl)	Man-6	2WD	Gasoline	B8	5GMXV06.0081	small car	7	17	25	4
CHEVROLET Silverado 15 Hybrid	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT05.3178	pickup	7	17	19	3
GMC Sierra 15 Hybrid	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT05.3178	pickup	7	17	19	3
BMW X5	3	(6 cyl)	Auto-S5	4WD	Gasoline	B8	5BMXT03.0E53	SUV	7	16	21	3
TOYOTA Tundra	4.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5TYXT04.7PKV	pickup	7	16	18	3
TOYOTA Tundra	4.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5TYXT04.7PKW	pickup	7	16	18	3
BUICK Rainier	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	16	20	3
CHEVROLET Silverado 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	pickup	7	16	20	3
GMC Sierra 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	pickup	7	16	20	3
CADILLAC CTS	5.7	(8 cyl)	Man-6	2WD	Gasoline	B8	5GMXV06.0081	midsize car	7	15	23	3
CADILLAC Escalade	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
CADILLAC Limousine	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXV04.6065	large car	7	15	21	3
CHEVROLET SSR	6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	pickup	7	15	19	3
CHEVROLET Tahoe 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
CHEVROLET Trailblazer	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
FORD F150	4.2	(6 cyl)	Man-5	2WD	Gasoline	B8	5FMXT04.2PH4	pickup	7	15	20	3
FORD F150	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT04.2PH4	pickup	7	15	20	3

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
GMC Envoy	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
GMC Envoy	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	21	3
GMC Yukon 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
ISUZU Ascender	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT04.2187	SUV	7	15	20	3
ISUZU Ascender	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	20	3
PORSCHE Cayenne	3.2	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5PRXT03.26E1	SUV	7	15	19	3
PORSCHE Cayenne	3.2	(6 cyl)	Man-6	4WD	Gasoline	B8	5PRXT03.26E1	SUV	7	15	20	3
MERCEDES-BENZ ML350	3.7	(6 cyl)	Auto-L5	4WD	Gasoline	B8	5MBXT03.7UBI	SUV	7	15	18	2
TOYOTA Sequoia	4.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5TYXT04.7PKW	SUV	7	15	18	2
TOYOTA Sequoia	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5TYXT04.7PKW	SUV	7	15	18	2
TOYOTA Tundra	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5TYXT04.7PKV	pickup	7	15	18	2
TOYOTA Tundra	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5TYXT04.7PKW	pickup	7	15	18	2
BUICK Rainier	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	19	2
CHEVROLET Silverado 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	pickup	7	15	19	2
CHEVROLET Suburban 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	19	2
CHEVROLET Tahoe 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	19	2
CHEVROLET Trailblazer	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT04.2187	SUV	7	15	19	2
GMC Envoy	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT04.2187	SUV	7	15	19	2
GMC Sierra 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	pickup	7	15	19	2
GMC Yukon 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	15	19	2
ISUZU Ascender	4.2	(6 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT04.2187	SUV	7	15	19	2
DODGE Durango	4.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXT04.75J0	SUV	7	14	19	2
DODGE Durango	5.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXT05.75J1	SUV	7	14	19	2
DODGE RAM 1500	5.7	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5CRXT05.75J1	pickup	7	14	18	2
FORD F150	5.4	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT05.4R4P	pickup	7	14	19	2
FORD F150	5.4	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5FMXT05.4R4P	pickup	7	14	18	2
JEEP Grand Cherokee	5.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXT05.75J1	SUV	7	14	19	2
LAND ROVER LR3	4.4	(8 cyl)	Auto-S6	4WD	Gasoline	B8	5LRXT04.4002	SUV	7	14	18	2
CADILLAC Escalade	6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	SUV	7	14	18	2
CHEVROLET Silverado 1500	6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	pickup	7	14	19	2
CHEVROLET Trailblazer	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	14	19	2
FORD Expedition	5.4	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT05.4RI7	SUV	7	14	19	2
FORD Expedition	5.4	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5FMXT05.4RI7	SUV	7	14	18	2
FORD F150	5.4	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT05.4RI7	pickup	7	14	19	2
FORD F150	5.4	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5FMXT05.4RI7	pickup	7	14	18	2
GMC Envoy	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	14	19	2
GMC Sierra 1500	6	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5GMXT06.0187	pickup	7	14	19	2

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
ISUZU Ascender	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	14	19	2
DODGE Durango	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXT04.75J0	SUV	7	14	18	1
NISSAN Titan	5.6	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5NSXT05.6P9A	pickup	7	14	18	1
CHEVROLET Silverado 1500	6	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	pickup	7	14	16	1
CHEVROLET Trailblazer	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT04.2187	SUV	7	14	18	1
FORD E150	5.4	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT05.4RM6	van	7	14	17	1
GMC Envoy	4.2	(6 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT04.2187	SUV	7	14	18	1
GMC Sierra 1500	6	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	pickup	7	14	16	1
FORD GT	5.4	(8 cyl)	Man-6	2WD	Gasoline	B8	5FMXV05.41H4	small car	7	13	21	2
DODGE Durango	5.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXT05.75J1	SUV	7	13	18	1
DODGE RAM 1500	5.7	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5CRXT05.75J1	pickup	7	13	17	1
INFINITI QX56	5.6	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5NSXT05.6P9A	SUV	7	13	19	1
INFINITI QX56	5.6	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5NSXT05.6P9A	SUV	7	13	18	1
NISSAN Armada	5.6	(8 cyl)	Auto-L5	2WD	Gasoline	B8	5NSXT05.6P9A	SUV	7	13	19	1
NISSAN Armada	5.6	(8 cyl)	Auto-L5	4WD	Gasoline	B8	5NSXT05.6P9A	SUV	7	13	18	1
CADILLAC Escalade	6	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	13	17	1
GMC Yukon 1500	6	(8 cyl)	Auto-L4	4WD	Gasoline	B8	5GMXT06.0187	SUV	7	13	17	1
LINCOLN Navigator	5.4	(8 cyl)	Auto-L6	2WD	Gasoline	B8	5FMXT05.4R17	SUV	7	13	18	1
MERCEDES-BENZ CL600	5.5	(12 cyl)	Auto-L5	2WD	Gasoline	B8	5MBXV06.0LBI	small car	7	13	19	1
MERCEDES-BENZ SL600	5.5	(12 cyl)	Auto-L5	2WD	Gasoline	B8	5MBXV06.0LBI	small car	7	13	19	1
FORD E150	5.4	(8 cyl)	Auto-L4	2WD	Gasoline	B8	5FMXT05.4RM6	van	7	13	17	0
MERCEDES-BENZ CL65 AMG	6	(12 cyl)	Auto-S5	2WD	Gasoline	B8	5MBXV06.0LBI	small car	7	12	19	1
MERCEDES-BENZ S600	5.5	(12 cyl)	Auto-L5	2WD	Gasoline	B8	5MBXV06.0LBI	large car	7	12	19	1
MERCEDES-BENZ SL65 AMG	6	(12 cyl)	Auto-S5	2WD	Gasoline	B8	5MBXV06.0LBI	small car	7	12	19	1
MERCEDES-BENZ Maybach 57	5.5	(12 cyl)	Auto-L5	2WD	Gasoline	B8	5MBXV06.0LBI	large car	7	12	17	0
MERCEDES-BENZ Maybach 62	5.5	(12 cyl)	Auto-L5	2WD	Gasoline	B8	5MBXV06.0LBI	large car	7	12	17	0
CHEVROLET Silverado 2500	6	(8 cyl)	Auto-L4	2WD	CNG	B8	5GMXT06.0199	pickup	7	9	12	0
CHEVROLET Silverado 2500	6	(8 cyl)	Auto-L4	4WD	CNG	B8	5GMXT06.0199	pickup	7	9	12	0
GMC Sierra 2500	6	(8 cyl)	Auto-L4	2WD	CNG	B8	5GMXT06.0199	pickup	7	9	12	0
GMC Sierra 2500	6	(8 cyl)	Auto-L4	4WD	CNG	B8	5GMXT06.0199	pickup	7	9	12	0
HONDA Civic Hybrid	1.3	(4 cyl)	Auto-AV	2WD	Gasoline	B9	5HNXV01.33A6	small car	6	48	47	10
HONDA Civic Hybrid	1.3	(4 cyl)	Man-5	2WD	Gasoline	B9	5HNXV01.33A6	small car	6	46	51	10
VOLKSWAGEN New Beetle	1.9	(4 cyl)	Man-5	2WD	diesel	B9	5VWXV01.9233	small car	6	38	46	9
HONDA Civic	1.7	(4 cyl)	Man-5	2WD	Gasoline	B9	5HNXV01.7WA6	small car	6	36	44	9
HONDA Civic	1.7	(4 cyl)	Auto-AV	2WD	Gasoline	B9	5HNXV01.7WA6	small car	6	35	40	9

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
TOYOTA Echo	1.5	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXV01.5VMA	small car	6	35	42	9
TOYOTA Echo	1.5	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5TYXV01.5VMA	small car	6	33	39	9
HONDA Civic	1.7	(4 cyl)	Man-5	2WD	Gasoline	B9	5HNXV01.7FA6	small car	6	32	37	8
HONDA Civic	1.7	(4 cyl)	Man-5	2WD	Gasoline	B9	5HNXV01.7MA6	small car	6	32	38	8
TOYOTA Scion XA	1.5	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXV01.5VMA	small car	6	32	37	8
HONDA Civic	1.7	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5HNXV01.7FA6	small car	6	31	38	8
TOYOTA Scion XA	1.5	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5TYXV01.5VMA	small car	6	31	38	8
TOYOTA Scion XB	1.5	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXV01.5VMA	station wagon	6	31	34	8
TOYOTA Scion XB	1.5	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5TYXV01.5VMA	station wagon	6	31	35	8
HONDA Civic	1.7	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5HNXV01.7MA6	small car	6	29	38	8
HYUNDAI Accent	1.6	(4 cyl)	Man-5	2WD	Gasoline	B9	5HYXV01.6BL9	small car	6	29	33	8
TOYOTA Celica	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5TYXV01.8VMB	small car	6	29	36	8
HYUNDAI Accent	1.5	(4 cyl)	Man-5	2WD	Gasoline	B9	5HYXV01.5AL9	small car	6	28	36	8
MINI Mini Cooper	1.6	(4 cyl)	Man-5	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	28	36	8
HYUNDAI Accent	1.5	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5HYXV01.5AL9	small car	6	27	35	8
MINI Mini Cooper Convertible	1.6	(4 cyl)	Man-5	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	27	35	8
TOYOTA Celica	1.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXV01.8VMB	small car	6	27	33	7
HYUNDAI Accent	1.6	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5HYXV01.6BL9	small car	6	26	35	8
MINI Mini Cooper	1.6	(4 cyl)	Auto-AV	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	26	34	7
MINI Mini Cooper Convertible	1.6	(4 cyl)	Auto-AV	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	26	33	7
PONTIAC Vibe	1.8	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5NTXV01.8VMA	station wagon	6	26	31	7
TOYOTA MR2	1.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXV01.8VMC	small car	6	26	32	7
TOYOTA MR2	1.8	(4 cyl)	Man-6	2WD	Gasoline	B9	5TYXV01.8VMC	small car	6	26	33	7
TOYOTA Matrix	1.8	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5TYXV01.8VMA	station wagon	6	26	31	7
CHEVROLET Classic	2.2	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXV02.2027	midsize car	6	25	34	7
MINI Mini Cooper S	1.6	(4 cyl)	Man-6	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	25	32	7
MINI Mini Cooper S Convertible	1.6	(4 cyl)	Man-6	2WD	Gasoline	B9	5BMXV01.6R50	small car	6	25	32	7
CHRYSLER Sebring	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	24	32	7
CHRYSLER Stratus	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	24	32	7
DODGE Stratus	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	24	32	7
HYUNDAI Tiburon	2	(4 cyl)	Man-5	2WD	Gasoline	B9	5HYXV02.0CU9	small car	6	24	30	7
TOYOTA RAV4	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5TYXT02.4WMH	SUV	6	24	29	7
TOYOTA RAV4	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5TYXT02.4WMH	SUV	6	24	30	7
MAZDA 6	2.3	(4 cyl)	Man-5	2WD	Gasoline	B9	5TKXV02.39NM	midsize car	6	23	31	7
MITSUBISHI Eclipse	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	23	31	7
MITSUBISHI Eclipse Spyder	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	23	31	7

**Higher Score: Cleaner Vehicle**



## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
TOYOTA Highlander	2.4	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5TYXT02.4VMM	SUV	6	21	25	6
CHEVROLET Colorado	2.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	21	26	6
CHEVROLET Colorado	2.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	21	27	6
GMC Canyon	2.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	21	26	6
GMC Canyon	2.8	(4 cyl)	Man-5	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	21	27	6
MITSUBISHI Outlander	2.4	(4 cyl)	Man-5	4WD	Gasoline	B9	5MTXT02.4GBG	SUV	6	21	27	6
MITSUBISHI Outlander	2.4	(4 cyl)	Auto-S4	4WD	Gasoline	B9	5MTXT02.4GBG	SUV	6	21	25	5
AUDI TT Coupe	1.8	(4 cyl)	Man-6	4WD	Gasoline	B9	5ADXV01.8346	small car	6	20	29	6
AUDI TT Roadster	1.8	(4 cyl)	Auto-S6	2WD	Gasoline	B9	5ADXV01.8346	small car	6	20	28	6
AUDI TT Roadster	1.8	(4 cyl)	Man-6	4WD	Gasoline	B9	5ADXV01.8346	small car	6	20	29	6
BMW 330ci	3	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.0SMG	small car	6	20	29	6
BMW 330i	3	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.0SMG	small car	6	20	29	6
BMW 330xi	3	(6 cyl)	Man-6	4WD	Gasoline	B9	5BMXV03.0LER	small car	6	20	29	6
BMW 530i	3	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.0SMG	midsize car	6	20	29	6
BMW Z4 Roadster	2.5	(6 cyl)	Man-5	2WD	Gasoline	B9	5BMXV03.0LER	small car	6	20	28	6
BMW Z4 Roadster	3	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.0M5R	small car	6	20	29	6
CHRYSLER Sebring	3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
CHRYSLER Sebring	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
CHRYSLER Stratus	3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
CHRYSLER Stratus	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
DODGE Stratus	3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
DODGE Stratus	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
HYUNDAI Sonata	2.7	(6 cyl)	Man-5	2WD	Gasoline	B9	5HYXV02.7FL9	midsize car	6	20	27	6
KIA Optima	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5KMXV02.7SL9	midsize car	6	20	27	6
KIA Optima	2.7	(6 cyl)	Man-5	2WD	Gasoline	B9	5KMXV02.7SL9	midsize car	6	20	28	6
MITSUBISHI Eclipse	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
MITSUBISHI Eclipse	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5DSXV03.0GBC	small car	6	20	29	6
MITSUBISHI Eclipse	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	29	6
MITSUBISHI Eclipse Spyder	2.4	(4 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV02.4GBB	small car	6	20	26	6
MITSUBISHI Eclipse Spyder	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBC	small car	6	20	27	6
MITSUBISHI Eclipse Spyder	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	28	6
MITSUBISHI Eclipse Spyder	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5DSXV03.0GBC	small car	6	20	28	6
MITSUBISHI Eclipse Spyder	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5DSXV03.0GBB	small car	6	20	29	6
NISSAN Altima	3.5	(6 cyl)	Man-6	2WD	Gasoline	B9	5NSXV03.5N7A	midsize car	6	20	28	6
NISSAN Altima	3.5	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5NSXV03.5N7A	midsize car	6	20	30	6
TOYOTA Camry	3	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5TYXV03.0WMB	midsize car	6	20	28	6
HYUNDAI Santa Fe	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5HYXT02.4SV9	SUV	6	20	26	6

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
HYUNDAI Santa Fe	2.4	(4 cyl)	Man-5	2WD	Gasoline	B9	5HYXT02.4SV9	SUV	6	20	27	6
CHRYSLER Caravan	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT02.42N0	minivan	6	20	26	5
DODGE Caravan	2.4	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT02.42N0	minivan	6	20	26	5
HONDA S2000	2.2	(4 cyl)	Man-6	2WD	Gasoline	B9	5HNXV02.2DJE	small car	6	20	25	5
MAZDA MX-5 Miata	1.8	(4 cyl)	Man-6	2WD	Gasoline	B9	5TKXV01.89NM	small car	6	20	26	5
SAAB 9-2X	2	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	20	26	5
SUBARU Forester	2.5	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5FJXX02.5PGT	SUV	6	20	23	5
SUBARU Impreza	2	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	small car	6	20	27	5
SUBARU Impreza Wagon	2	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	20	27	5
SUBARU Outback Sport	2	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	20	27	5
BMW 325xi	2.5	(6 cyl)	Auto-S5	4WD	Gasoline	B9	5BMXV03.0LER	small car	6	19	26	5
BMW 325xi	2.5	(6 cyl)	Man-5	4WD	Gasoline	B9	5BMXV03.0LER	small car	6	19	27	5
BMW 325xi Sport Wagon	2.5	(6 cyl)	Man-5	4WD	Gasoline	B9	5BMXV03.0LER	station wagon	6	19	26	5
BMW 325xi Sport Wagon	2.5	(6 cyl)	Auto-S5	4WD	Gasoline	B9	5BMXV03.0LER	station wagon	6	19	26	5
BMW 330ci Convertible	3	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.0SMG	small car	6	19	27	5
BMW Z4 Roadster	3	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5BMXV03.0M5R	small car	6	19	27	5
HYUNDAI Sonata	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5HYXV02.7FL9	midsize car	6	19	27	5
HYUNDAI Tiburon	2.7	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5HYXV02.7KL9	small car	6	19	26	5
HYUNDAI Tiburon	2.7	(6 cyl)	Man-5	2WD	Gasoline	B9	5HYXV02.7KL9	small car	6	19	26	5
JAGUAR X-Type	2.5	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5JCXV03.0DNG	midsize car	6	19	26	5
JAGUAR X-Type	2.5	(6 cyl)	Man-5	4WD	Gasoline	B9	5JCXV03.0DNG	midsize car	6	19	27	5
JAGUAR X-Type	2.5	(6 cyl)	Man-5	4WD	Gasoline	B9	5JCXV03.0DNG	small car	6	19	28	5
MITSUBISHI Lancer Evolution	2	(4 cyl)	Man-6	4WD	Gasoline	B9	5MTXV02.0GBB	small car	6	19	26	5
MITSUBISHI Lancer Evolution	2	(4 cyl)	Man-5	4WD	Gasoline	B9	5MTXV02.0GBB	small car	6	19	26	5
SAAB 9-2X	2	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	19	25	5
SUBARU Baja	2.5	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	SUV	6	19	25	5
SUBARU Forester	2.5	(4 cyl)	Man-5	4WD	Gasoline	B9	5FJXX02.5PGT	SUV	6	19	24	5
SUBARU Impreza	2	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5FJXX02.5PGT	small car	6	19	26	5
SUBARU Impreza Wagon	2	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	19	26	5
SUBARU Outback Sport	2	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5FJXX02.5PGT	station wagon	6	19	26	5
BUICK Rendezvous	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.6143	SUV	6	19	26	5
CHEVROLET Colorado	2.8	(4 cyl)	Man-5	4WD	Gasoline	B9	5GMXT02.8189	pickup	6	19	23	5
CHEVROLET Colorado	3.5	(5 cyl)	Man-5	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	19	25	5
CHEVROLET Colorado	3.5	(5 cyl)	Man-5	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	19	24	5
CHEVROLET Venture	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.6143	minivan	6	19	26	5
GMC Canyon	2.8	(4 cyl)	Man-5	4WD	Gasoline	B9	5GMXT02.8189	pickup	6	19	23	5
GMC Canyon	3.5	(5 cyl)	Man-5	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	19	25	5

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
GMC Canyon	3.5	(5 cyl)	Man-5	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	19	24	5
PONTIAC Aztek	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.6143	SUV	6	19	26	5
PONTIAC Montana	3.4	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.6143	minivan	6	19	26	5
BMW 330xi	3	(6 cyl)	Auto-S5	4WD	Gasoline	B9	5BMXV03.0LER	small car	6	18	25	5
HYUNDAI Tiburon	2.7	(6 cyl)	Man-6	2WD	Gasoline	B9	5HYXV02.7KL9	small car	6	18	26	5
HYUNDAI XG 350	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5HYXV03.5GL9	midsize car	6	18	26	5
JAGUAR S-Type	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5JCV03.0DNE	midsize car	6	18	26	5
JAGUAR S-Type	3	(6 cyl)	Auto-L6	2WD	Gasoline	B9	5JCV03.0DNE	midsize car	6	18	26	5
JAGUAR X-Type	2.5	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5JCV03.0DNG	small car	6	18	26	5
JAGUAR X-Type	3	(6 cyl)	Man-5	4WD	Gasoline	B9	5JCV03.0DNG	midsize car	6	18	27	5
JAGUAR X-Type	3	(6 cyl)	Man-5	4WD	Gasoline	B9	5JCV03.0DNG	small car	6	18	28	5
LEXUS GS 300	3	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5TYXV03.0VMA	midsize car	6	18	25	5
LEXUS GS 430	3	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5TYXV03.0VMA	midsize car	6	18	25	5
MAZDA MPV	3	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5TKXT03.09NM	minivan	6	18	25	5
BUICK Rendezvous	3.6	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.6143	SUV	6	18	27	5
PORSCHE Carrera Cabriolet	3.6	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
PORSCHE Carrera Cabriolet	3.6	(6 cyl)	Man-6	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
PORSCHE Carrera Coupe	3.6	(6 cyl)	Man-6	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
PORSCHE Carrera Coupe	3.6	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
PORSCHE Targa	3.6	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
PORSCHE Targa	3.6	(6 cyl)	Man-6	2WD	Gasoline	B9	5PRXV03.6996	small car	6	18	26	5
AUDI A8	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	midsize car	6	18	24	4
AUDI A8 L	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	large car	6	18	24	4
AUDI S4	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	small car	6	18	24	4
AUDI S4 Avant	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	station wagon	6	18	24	4
JAGUAR X-Type	3	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5JCV03.0DNG	midsize car	6	18	24	4
JAGUAR X-Type	3	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5JCV03.0DNG	small car	6	18	25	4
LEXUS GS 300	4.3	(8 cyl)	Auto-L5	2WD	Gasoline	B9	5TYXV04.3WMA	midsize car	6	18	23	4
LEXUS GS 430	4.3	(8 cyl)	Auto-L5	2WD	Gasoline	B9	5TYXV04.3WMA	midsize car	6	18	23	4
LEXUS IS 300	3	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5TYXV03.0VMA	small car	6	18	24	4
LEXUS IS 300	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5TYXV03.0VMA	small car	6	18	25	4
LEXUS LS 430	4.3	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5TYXV04.3WMA	large car	6	18	25	4
LEXUS SC 430	4.3	(8 cyl)	Auto-L5	2WD	Gasoline	B9	5TYXV04.3WMA	small car	6	18	23	4
SUBARU Baja	2.5	(4 cyl)	Auto-S4	4WD	Gasoline	B9	5FJXX02.5PGT	SUV	6	18	23	4
BUICK Rendezvous	3.4	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.6143	SUV	6	18	24	4
BUICK Rendezvous	3.6	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.6143	SUV	6	18	25	4
CHEVROLET Colorado	2.8	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	18	25	4

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
CHEVROLET Colorado	2.8	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	18	25	4
CHEVROLET Colorado	3.5	(5 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	23	4
CHEVROLET Colorado	3.5	(5 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	23	4
CHEVROLET Colorado	3.5	(5 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	22	4
CHRYSLER Caravan	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT03.82N0	minivan	6	18	25	4
CHRYSLER Town & Country	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT03.82N0	minivan	6	18	25	4
DODGE Caravan	3.8	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT03.82N0	minivan	6	18	25	4
FORD Ranger	3	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT03.02KA	pickup	6	18	22	4
FORD Ranger	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5FMXT03.02KA	pickup	6	18	23	4
FORD Ranger	4	(6 cyl)	Man-5	2WD	Gasoline	B9	5FMXT04.02KM	pickup	6	18	23	4
GMC Canyon	2.8	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	18	25	4
GMC Canyon	2.8	(4 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT02.8189	pickup	6	18	25	4
GMC Canyon	3.5	(5 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	23	4
GMC Canyon	3.5	(5 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	23	4
GMC Canyon	3.5	(5 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	18	22	4
MAZDA B3000	3	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT03.02KA	pickup	6	18	22	4
MAZDA B3000	3	(6 cyl)	Man-5	2WD	Gasoline	B9	5FMXT03.02KA	pickup	6	18	23	4
PONTIAC Aztek	3.4	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.6143	SUV	6	18	24	4
ACURA NSX	3	(6 cyl)	Auto-S4	2WD	Gasoline	B9	5HNXV03.2CJE	small car	6	17	24	4
ACURA NSX	3.2	(6 cyl)	Man-6	2WD	Gasoline	B9	5HNXV03.2CJE	small car	6	17	24	4
AUDI A6	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	midsize car	6	17	23	4
AUDI S4 Cabriolet	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	small car	6	17	23	4
BMW X3	2.5	(6 cyl)	Auto-S5	4WD	Gasoline	B9	5BMXT03.0E83	SUV	6	17	23	4
BMW X3	2.5	(6 cyl)	Man-6	4WD	Gasoline	B9	5BMXT03.0E83	SUV	6	17	24	4
BMW X3	3	(6 cyl)	Man-6	4WD	Gasoline	B9	5BMXT03.0E83	SUV	6	17	25	4
CADILLAC STS	4.6	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5GMXV04.6067	midsize car	6	17	26	4
CADILLAC XLR	4.6	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5GMXV04.6067	small car	6	17	25	4
CHRYSLER Crossfire	3.2	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5CRXV03.2VM0	small car	6	17	24	4
CHRYSLER Pacifica	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5CRXT03.52N0	SUV	6	17	23	4
CHRYSLER Pacifica	3.5	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5CRXT03.52N0	SUV	6	17	22	4
INFINITI Q45	4.5	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5NSXV04.5N8A	midsize car	6	17	23	4
JAGUAR S-Type	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B9	5JCV04.2DSB	midsize car	6	17	24	4
JAGUAR Super V8	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B9	5JCV04.2DSB	large car	6	17	24	4
JAGUAR XJR	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B9	5JCV04.2DSB	large car	6	17	24	4
KIA Amanti	3.5	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5KM XV03.5HL9	large car	6	17	25	4
MITSUBISHI Diamante	3.5	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5MLXV03.5GBB	midsize car	6	17	25	4
CHEVROLET Colorado	2.8	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT02.8189	pickup	6	17	23	4

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
CHEVROLET Colorado	3.5	(5 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	17	22	4
FORD Ranger	4	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.02KM	pickup	6	17	22	4
GMC Canyon	2.8	(4 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT02.8189	pickup	6	17	23	4
GMC Canyon	3.5	(5 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT03.5188	pickup	6	17	22	4
PORSCHE Carrera Cabriolet	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	23	4
PORSCHE Carrera Cabriolet	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	24	4
PORSCHE Carrera S	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	23	4
PORSCHE Carrera S	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	24	4
PORSCHE Carrera S Cabriolet	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	23	4
PORSCHE Carrera S Cabriolet	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6996	small car	6	17	24	4
FORD Ranger	3	(6 cyl)	Man-5	4WD	Gasoline	B9	5FMXT03.02KA	pickup	6	17	21	3
BMW M3	3.2	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.2S54	small car	6	16	23	4
BMW M3	3.2	(6 cyl)	Man-6	2WD	Gasoline	B9	5BMXV03.2S54	small car	6	16	24	4
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	22	4
CHEVROLET Blazer	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	SUV	6	16	22	4
GMC Safari	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	22	4
AUDI Allroad	4.2	(8 cyl)	Auto-S5	4WD	Gasoline	B9	5ADXV04.2345	SUV	6	16	21	3
BMW M3 Convertible	3.2	(6 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV03.2S54	small car	6	16	22	3
BMW M3 Convertible	3.2	(6 cyl)	Man-6	2WD	Gasoline	B9	5BMXV03.2S54	small car	6	16	23	3
CADILLAC STS	4.6	(8 cyl)	Auto-S5	4WD	Gasoline	B9	5GMXV04.6067	midsize car	6	16	22	3
JAGUAR XKR	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B9	5JCXV04.2DSA	small car	6	16	23	3
JAGUAR XKR Convertible	4.2	(8 cyl)	Auto-L6	2WD	Gasoline	B9	5JCXV04.2DSA	small car	6	16	23	3
MERCEDES-BENZ C55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	16	22	3
MERCEDES-BENZ CLK55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	16	22	3
MERCEDES-BENZ CLK55 AMG Cabriolet	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	16	22	3
MERCEDES-BENZ SLK55 AMG	5.4	(8 cyl)	S7	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	16	22	3
VOLKSWAGEN Phaeton	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B9	5ADXV04.2345	large car	6	16	22	3
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	21	3
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	21	3
CHEVROLET Blazer	4.3	(6 cyl)	Man-5	2WD	Gasoline	B9	5GMXT04.3187	SUV	6	16	22	3
FORD Explorer	4	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.02L2	SUV	6	16	21	3
FORD Ranger	3	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT03.02KA	pickup	6	16	20	3

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
FORD Ranger	4	(6 cyl)	Man-5	4WD	Gasoline	B9	5FMXT04.02KM	pickup	6	16	19	3
FORD Ranger	4	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT04.02KM	pickup	6	16	20	3
GMC Safari	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	21	3
GMC Safari	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B9	5GMXT04.3187	van	6	16	21	3
MAZDA B4000	4	(6 cyl)	Man-5	4WD	Gasoline	B9	5FMXT04.02KM	pickup	6	16	19	3
MAZDA B4000	4	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT04.02KM	pickup	6	16	20	3
MERCURY Mountaineer	4	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.02L2	SUV	6	16	21	3
AUDI S4	4.2	(8 cyl)	Man-6	4WD	Gasoline	B9	5ADXV04.2345	small car	6	15	21	3
AUDI S4 Avant	4.2	(8 cyl)	Man-6	4WD	Gasoline	B9	5ADXV04.2345	station wagon	6	15	21	3
AUDI S4 Cabriolet	4.2	(8 cyl)	Man-6	4WD	Gasoline	B9	5ADXV04.2345	small car	6	15	21	3
BMW 760i	6	(12 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV06.0N73	large car	6	15	23	3
BMW 760li	6	(12 cyl)	Auto-S6	2WD	Gasoline	B9	5BMXV06.0N73	large car	6	15	23	3
CADILLAC SRX	4.6	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5GMXT04.6161	SUV	6	15	21	3
CADILLAC SRX	4.6	(8 cyl)	Auto-S5	4WD	Gasoline	B9	5GMXT04.6161	SUV	6	15	20	3
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT04.3187	van	6	15	19	3
CHEVROLET Blazer	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT04.3187	SUV	6	15	19	3
FORD Explorer	4	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.02L2	SUV	6	15	20	3
FORD Explorer	4	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT04.02L2	SUV	6	15	20	3
GMC Safari	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5GMXT04.3187	van	6	15	19	3
MERCURY Mountaineer	4	(6 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.02L2	SUV	6	15	20	3
PORSCHE 911 Turbo	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	22	3
PORSCHE 911 Turbo	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	22	3
PORSCHE 911 Turbo Cabriolet	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	22	3
PORSCHE 911 Turbo GT2	3.6	(6 cyl)	Man-6	2WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	23	3
PORSCHE 911 Turbo S	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	22	3
PORSCHE 911 Turbo S Cabriolet	3.6	(6 cyl)	Man-6	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	15	22	3
PORSCHE Carrera 2 911 GT3	3.6	(6 cyl)	Man-6	2WD	Gasoline	B9	5PRXV03.6GT3	small car	6	15	23	3
CHEVROLET Blazer	4.3	(6 cyl)	Man-5	4WD	Gasoline	B9	5GMXT04.3187	SUV	6	15	19	2
JEEP TJ	4	(6 cyl)	Man-6	4WD	Gasoline	B9	5CRXT04.02N0	SUV	6	15	19	2
JEEP Wrangler	4	(6 cyl)	Man-6	4WD	Gasoline	B9	5CRXT04.02N0	SUV	6	15	19	2
MERCURY Mountaineer	4	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT04.02L2	SUV	6	15	19	2
MINI Cooper	3.8	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5MTXT03.8GBG	SUV	6	15	19	2
MITSUBISHI Montero	3.8	(6 cyl)	Auto-S5	2WD	Gasoline	B9	5MTXT03.8GBG	SUV	6	15	19	2
MERCEDES-BENZ CL55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	14	22	3
MERCEDES-BENZ E55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	midsize car	6	14	21	3

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
MERCEDES-BENZ E55 AMG Wagon	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	station wagon	6	14	21	3
MERCEDES-BENZ S55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	large car	6	14	22	3
PORSCHE 911 Turbo	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	14	22	3
PORSCHE 911 Turbo Cabriolet	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	14	22	3
PORSCHE 911 Turbo S	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	14	22	3
PORSCHE 911 Turbo S Cabriolet	3.6	(6 cyl)	Auto-L5	4WD	Gasoline	B9	5PRXV03.6TUR	small car	6	14	22	3
MERCEDES-BENZ SL55 AMG	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	14	20	2
JEEP TJ	4	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5CRXT04.02N0	SUV	6	14	18	2
JEEP Wrangler	4	(6 cyl)	Auto-L4	4WD	Gasoline	B9	5CRXT04.02N0	SUV	6	14	18	2
MERCEDES-BENZ SLR	5.4	(8 cyl)	Auto-S5	2WD	Gasoline	B9	5MBXV05.5LBI	small car	6	13	18	1
DODGE Viper Convertible	8.3	(10 cyl)	Man-6	2WD	Gasoline	B9	5CRXV08.3VM0	small car	6	12	20	1
ROLLS-ROYCE Phantom	6.7	(12 cyl)	Auto-S6	2WD	Gasoline	B9	5RRGV06.7N73	midsize car	6	12	19	1
MASERATI Coupe	4.2	(8 cyl)	Man-6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Coupe	4.2	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Gransport	4.2	(8 cyl)	Man-6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Gransport	4.2	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Quattroporte	4.2	(8 cyl)	Auto-6	2WD	Gasoline	B9	5MAXV04.2LEV	large car	6	12	15	0
MASERATI Spyder Cambiocorsa	4.2	(8 cyl)	Man-6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Spyder Cambiocorsa	4.2	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Spyder GT	4.2	(8 cyl)	Man-6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
MASERATI Spyder GT	4.2	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5MAXV04.2LEV	small car	6	12	17	0
BENTLEY Continental GT	6	(12 cyl)	Auto-S6	4WD	Gasoline	B9	5BEXV06.0501	small car	6	11	18	0
FERRARI 360 Challenge	3.6	(8 cyl)	Man-6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	11	16	0
FERRARI 360 Modena	3.6	(8 cyl)	Man-6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	11	16	0
FERRARI 360 Spider	3.6	(8 cyl)	Man-6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	11	16	0
FERRARI 612 Scaglietti	5.7	(12 cyl)	Man-6	2WD	Gasoline	B9	5FEXV05.7LEV	midsize car	6	11	17	0
BENTLEY Arnage	6.8	(8 cyl)	Auto-L4	2WD	Gasoline	B9	5BEXV06.7TTC	large car	6	10	14	0
BENTLEY Arnage	6.8	(8 cyl)	Auto-L4	2WD	Gasoline	B9	5BEXV06.7TTC	midsize car	6	10	14	0
FERRARI 360 Challenge	3.6	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	10	16	0
FERRARI 360 Modena	3.6	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	10	16	0
FERRARI 360 Spider	3.6	(8 cyl)	Auto-S6	2WD	Gasoline	B9	5FEXV03.6LEV	small car	6	10	16	0
FERRARI 575 M Maranello	5.7	(12 cyl)	Man-6	2WD	Gasoline	B9	5FEXV05.7LEV	small car	6	10	16	0

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
FERRARI 575 M Maranello	5.7	(12 cyl)	Auto-S6	2WD	Gasoline	B9	5FEXV05.7LEV	small car	6	10	17	0
FERRARI 612 Scaglietti	5.7	(12 cyl)	Auto-S6	2WD	Gasoline	B9	5FEXV05.7LEV	midsize car	6	10	17	0
LAMBORGHINI L-140/141 Gallardo	5	(10 cyl)	Auto-S6	4WD	Gasoline	B9	5NLXV05.0404	small car	6	10	17	0
LAMBORGHINI L-147/148 Murcielago	6.2	(12 cyl)	Auto-S6	4WD	Gasoline	B9	5NLXV06.2474	small car	6	10	15	0
PORSCHE Carrera GT	5.7	(10 cyl)	Man-6	2WD	Gasoline	B9	5PRXV05.7CGT	small car	6	10	16	0
LAMBORGHINI L-140/141 Gallardo	5	(10 cyl)	Man-6	4WD	Gasoline	B9	5NLXV05.0404	small car	6	9	15	0
LAMBORGHINI L-147/148 Murcielago	6.2	(12 cyl)	Man-6	4WD	Gasoline	B9	5NLXV06.2474	small car	6	9	13	0
FORD Explorer FFV	4	(6 cyl)	Auto-L5	2WD	ethanol/gas	B9	5FMXT04.02K8	SUV	5/6	15	20	3/3
FORD Explorer Sport Trac FFV	4	(6 cyl)	Auto-L5	2WD	ethanol/gas	B9	5FMXT04.02K4	pickup	5/6	15	20	3/3
MERCURY Mountaineer FFV	4	(6 cyl)	Auto-L5	2WD	ethanol/gas	B9	5FMXT04.02K8	SUV	5/6	15	20	3/3
FORD Explorer FFV	4	(6 cyl)	Auto-L5	4WD	ethanol/gas	B9	5FMXT04.02K8	SUV	5/6	14	20	2/2
FORD Explorer Sport Trac FFV	4	(6 cyl)	Auto-L5	4WD	ethanol/gas	B9	5FMXT04.02K4	pickup	5/6	14	20	2/2
MERCURY Mountaineer FFV	4	(6 cyl)	Auto-L5	4WD	ethanol/gas	B9	5FMXT04.02K8	SUV	5/6	14	19	2/2
LINCOLN Aviator	4.6	(8 cyl)	Auto-L5	2WD	Gasoline	B9	5FMXT04.62FA	SUV	5	13	18	1
LINCOLN Aviator	4.6	(8 cyl)	Auto-L5	4WD	Gasoline	B9	5FMXT04.62FA	SUV	5	13	18	1
VOLKSWAGEN Golf	1.9	(4 cyl)	Man-5	2WD	diesel	B10	5VWXV01.9236	small car	4	38	46	9
VOLKSWAGEN Jetta	1.9	(4 cyl)	Man-5	2WD	diesel	B10	5VWXV01.9236	small car	4	38	46	9
VOLKSWAGEN Jetta Wagon	1.9	(4 cyl)	Man-5	2WD	diesel	B10	5VWXV01.9236	station wagon	4	36	47	9
VOLKSWAGEN New Beetle	1.9	(4 cyl)	Auto-S6	2WD	diesel	B10	5VWXV01.9236	small car	4	36	42	8
TOYOTA Corolla	1.8	(4 cyl)	Man-5	2WD	Gasoline	B10	5TYXV01.8PEA	small car	4	32	41	9
VOLKSWAGEN Golf	1.9	(4 cyl)	Auto-S5	2WD	diesel	B10	5VWXV01.9236	small car	4	32	43	8
VOLKSWAGEN Jetta	1.9	(4 cyl)	Auto-S5	2WD	diesel	B10	5VWXV01.9236	small car	4	32	43	8
VOLKSWAGEN Jetta Wagon	1.9	(4 cyl)	Auto-S5	2WD	diesel	B10	5VWXV01.9236	station wagon	4	32	43	8
PONTIAC Vibe	1.8	(4 cyl)	Man-5	2WD	Gasoline	B10	5NTXV01.8PEA	station wagon	4	30	36	8
TOYOTA Corolla	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B10	5TYXV01.8PEA	small car	4	30	38	8
TOYOTA Matrix	1.8	(4 cyl)	Man-5	2WD	Gasoline	B10	5TYXV01.8PEA	station wagon	4	30	36	8
PONTIAC Vibe	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B10	5NTXV01.8PEA	station wagon	4	29	34	8

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
TOYOTA Matrix	1.8	(4 cyl)	Auto-L4	2WD	Gasoline	B10	5TYXV01.8PEA	station wagon	4	28	34	8
MERCEDES-BENZ E320 CDI	3.2	(6 cyl)	Auto-L5	2WD	diesel	B10	5MBXV03.2B10	midsize car	4	27	37	7
VOLKSWAGEN Passat	2	(4 cyl)	Auto-S5	2WD	diesel	B10	5VWXV02.0234	midsize car	4	27	38	7
VOLKSWAGEN Passat Wagon	2	(4 cyl)	Auto-S5	2WD	diesel	B10	5VWXV02.0234	station wagon	4	27	38	7
TOYOTA Corolla	1.8	(4 cyl)	Man-6	2WD	Gasoline	B10	5TYXV01.8VRA	small car	4	26	34	7
PONTIAC Vibe	1.8	(4 cyl)	Man-6	2WD	Gasoline	B10	5NTXV01.8VRA	station wagon	4	25	32	7
TOYOTA Celica	1.8	(4 cyl)	Auto-S4	2WD	Gasoline	B10	5TYXV01.8VRB	small car	4	25	31	7
TOYOTA Matrix	1.8	(4 cyl)	Man-6	2WD	Gasoline	B10	5TYXV01.8VRA	station wagon	4	25	32	7
TOYOTA Celica	1.8	(4 cyl)	Man-6	2WD	Gasoline	B10	5TYXV01.8VRA	small car	4	24	33	7
SUBARU Impreza	2.5	(4 cyl)	Man-6	4WD	Gasoline	B10	5FJXV02.5RGV	small car	4	18	24	4
INFINITI FX45	4.5	(8 cyl)	Auto-S5	4WD	Gasoline	B10	5NSXT04.5M8A	SUV	4	15	19	3
CHEVROLET Silverado 1500	5.3	(8 cyl)	Auto-L4	2WD	ethanol/gas	B10	5GMXT05.3177	pickup	3/3	12	16	4/3
CHEVROLET Suburban 1500	5.3	(8 cyl)	Auto-L4	2WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	15	3/3
CHEVROLET Tahoe 1500	5.3	(8 cyl)	Auto-L4	2WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	15	3/3
CHEVROLET Avalanche 1500	5.3	(8 cyl)	Auto-L4	2WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	14	2/2
CHEVROLET Avalanche 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	14	2/2
CHEVROLET Silverado 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3177	pickup	3/3	11	14	2/2
CHEVROLET Silverado 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3175	pickup	3/3	11	14	2/2
CHEVROLET Suburban 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	14	2/2
CHEVROLET Tahoe 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	14	2/2
GMC Yukon 1500	5.3	(8 cyl)	Auto-L4	4WD	ethanol/gas	B10	5GMXT05.3175	SUV	3/3	11	14	2/2
FORD E350	5.4				Gasoline	B10	5FMXT05.4ST2	van	3	N/A	N/A	N/A
FORD E350	5.4				Gasoline	B10	5FMXT05.4SP6	van	3	N/A	N/A	N/A
FORD F150	4.6			2WD	Gasoline	B10	5FMXT04.6RMC	pickup	3	N/A	N/A	N/A
FORD F150	4.6			4WD	Gasoline	B10	5FMXT04.6RMC	pickup	3	N/A	N/A	N/A
CHEVROLET Silverado 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	pickup	3	16	21	3
CHEVROLET Silverado 1500	4.3	(6 cyl)	Man-5	2WD	Gasoline	B10	5GMXT04.3184	pickup	3	16	22	3

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
CHEVROLET Silverado 1500	4.8	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	21	3
CHEVROLET Silverado 1500	4.8	(8 cyl)	Man-5	2WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	21	3
CHEVROLET Silverado 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	19	3
CHEVROLET Van 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	16	20	3
CHEVROLET Van 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	16	20	3
DODGE Dakota	3.7	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5CRXT03.75S0	pickup	3	16	22	3
DODGE Dakota	3.7	(6 cyl)	Man-6	4WD	Gasoline	B10	5CRXT03.75S0	pickup	3	16	20	3
DODGE Durango	3.7	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5CRXT03.75S0	SUV	3	16	21	3
DODGE RAM 1500	3.7	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5CRXT03.75S0	pickup	3	16	21	3
GMC Sierra 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	pickup	3	16	21	3
GMC Sierra 1500	4.3	(6 cyl)	Man-5	2WD	Gasoline	B10	5GMXT04.3184	pickup	3	16	22	3
GMC Sierra 1500	4.8	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	21	3
GMC Sierra 1500	4.8	(8 cyl)	Man-5	2WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	21	3
GMC Sierra 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3170	pickup	3	16	19	3
CHEVROLET Silverado 1500	4.8	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	pickup	3	16	21	3
CHEVROLET Silverado 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	pickup	3	16	19	3
CHEVROLET Tahoe 1500	4.8	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	SUV	3	16	20	3
CHEVROLET Tahoe 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	SUV	3	16	20	3
GMC Sierra 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	pickup	3	16	19	3
GMC Yukon 1500	4.8	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	SUV	3	16	20	3
GMC Yukon 1500	4.8	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	SUV	3	16	20	3
BMW X5	3	(6 cyl)	Man-6	4WD	Gasoline	B10	5BMXT03.0E5R	SUV	3	15	21	3
CHEVROLET Express 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	19	3
CHEVROLET Express 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	19	3
CHEVROLET Silverado 1500	4.3	(6 cyl)	Man-5	4WD	Gasoline	B10	5GMXT04.3184	pickup	3	15	20	3
DODGE Dakota	3.7	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5CRXT03.75S0	pickup	3	15	19	3
GMC Savana 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	20	3
GMC Savana 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	19	3
GMC Savana 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	20	3
GMC Savana 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	15	19	3
GMC Sierra 1500	4.3	(6 cyl)	Man-5	4WD	Gasoline	B10	5GMXT04.3184	pickup	3	15	20	3
CHEVROLET Van 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	15	20	3
CHEVROLET Van 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	15	20	3
FORD E150	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5FMXT04.6RPE	van	3	15	19	3
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	15	20	3
GMC Savana 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	15	20	3
CHEVROLET Silverado 1500	4.8	(8 cyl)	Man-5	4WD	Gasoline	B10	5GMXT05.3170	pickup	3	15	19	2

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
GMC Sierra 1500	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3184	pickup	3	15	18	2
GMC Sierra 1500	4.8	(8 cyl)	Man-5	4WD	Gasoline	B10	5GMXT05.3170	pickup	3	15	19	2
FORD E150	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5FMXT04.6RPE	van	3	15	19	2
FORD E250	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5FMXT04.6RPE	van	3	15	19	2
FORD F150	4.6	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5FMXT04.6RMC	pickup	3	15	19	2
CHEVROLET Silverado 1500	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3184	pickup	3	14	18	2
CHEVROLET Van 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	14	18	2
CHEVROLET Van 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	14	18	2
DODGE RAM 1500	4.7	(8 cyl)	Auto-L5	2WD	Gasoline	B10	5CRXT04.76U0	pickup	3	14	19	2
GMC Savana 1500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	14	18	2
GMC Savana 2500	4.3	(6 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT04.3184	van	3	14	18	2
NISSAN Titan	5.6	(8 cyl)	Auto-L5	2WD	Gasoline	B10	5NSXT05.6M9A	pickup	3	14	19	2
CHEVROLET Express 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
CHEVROLET Van 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
CHEVROLET Van 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
CHEVROLET Van 2500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
GMC Savana 2500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
GMC Savana 2500	5.3	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	2
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3181	van	3	14	17	1
CHEVROLET Astro	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3181	van	3	14	17	1
DODGE RAM 1500	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5CRXT04.76U0	pickup	3	14	18	1
GMC Safari	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3181	van	3	14	17	1
GMC Safari	4.3	(6 cyl)	Auto-L4	4WD	Gasoline	B10	5GMXT04.3181	van	3	14	17	1
MERCEDES-BENZ ML500	5	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5MBXT05.0LBI	SUV	3	14	17	1
CHEVROLET Express 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
CHEVROLET Express 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
CHEVROLET Van 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
CHEVROLET Van 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
FORD F150	4.6	(8 cyl)	Auto-L4	4WD	Gasoline	B10	5FMXT04.6RMC	pickup	3	14	18	1
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
GMC Savana 1500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
GMC Savana 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
GMC Savana 2500	5.3	(8 cyl)	Auto-L4	2WD	Gasoline	B10	5GMXT05.3174	van	3	14	18	1
VOLKSWAGEN Touareg	4.2	(8 cyl)	Auto-S6	4WD	Gasoline	B10	5ADX04.2348	SUV	3	14	18	1

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
LEXUS LX 470	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5TYXT04.7VWW	SUV	3	13	17	0
MERCEDES-BENZ G500	5	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5MBXT05.0LBI	SUV	3	13	14	0
TOYOTA Land Cruiser	4.7	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5TYXT04.7VWW	SUV	3	13	17	0
LAND ROVER Range Rover	4.4	(8 cyl)	Auto-S5	4WD	Gasoline	B10	5LRXT04.4001	SUV	3	12	16	0
MERCEDES-BENZ G55 AMG	5.4	(8 cyl)	Auto-L5	4WD	Gasoline	B10	5MBXT05.5LBI	SUV	3	12	14	0
DODGE RAM 1500	8.3	(10 cyl)	Auto-L4	2WD	Gasoline	B10	5CRXT08.36U0	pickup	3	9	12	0
DODGE RAM 1500	8.3	(10 cyl)	Man-6	2WD	Gasoline	B10	5CRXT08.36U0	pickup	3	9	15	0
CHEVROLET Express 1500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
CHEVROLET Express 2500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
CHEVROLET Express 3500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
CHEVROLET Silverado 2500	6			2WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
CHEVROLET Silverado 2500	6			4WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			2WD	CNG/gas	B11	5BYTT06.0423	SUV	2/2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			4WD	CNG/gas	B11	5BYTT06.0423	SUV	2/2	N/A	N/A	N/A
CHEVROLET Utility 2500	6			2WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
CHEVROLET Van 1500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
CHEVROLET Van 2500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
CHEVROLET Van 3500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Flat Bed 3500	6			2WD	CNG/gas	B11	5BYTT06.0423	special purpose	2/2	N/A	N/A	N/A
GMC NPR Flat Bed	6			2WD	CNG/gas	B11	5BYTT06.0423	special purpose	2/2	N/A	N/A	N/A
GMC Savana 1500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Savana 1500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Savana 2500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Savana 2500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Savana 3500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Savana 3500	6				CNG/gas	B11	5BYTT06.0423	van	2/2	N/A	N/A	N/A
GMC Sierra 2500	6			2WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
GMC Sierra 2500	6			4WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
GMC Utility 2500	6			4WD	CNG/gas	B11	5BYTT06.0423	pickup	2/2	N/A	N/A	N/A
GMC Workhorse Stepvan	6			2WD	CNG/gas	B11	5BYTT06.0423	special purpose	2/2	N/A	N/A	N/A
GMC Yukon 2500	6			2WD	CNG/gas	B11	5BYTT06.0423	SUV	2/2	N/A	N/A	N/A
GMC Yukon 2500	6			4WD	CNG/gas	B11	5BYTT06.0423	SUV	2/2	N/A	N/A	N/A
CHEVROLET Express 1500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
CHEVROLET Express 2500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
CHEVROLET Express 3500	4.8				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
CHEVROLET Express 3500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
CHEVROLET Express 3500	6				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
CHEVROLET Silverado 2500	6			2WD	CNG	B11	5BYTT06.0413	pickup	2	N/A	N/A	N/A
CHEVROLET Silverado 2500	6			4WD	CNG	B11	5BYTT06.0413	pickup	2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			2WD	CNG	B11	5BYTT06.0413	SUV	2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			2WD	Gasoline	B11	5GMXT06.0188	SUV	2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			4WD	CNG	B11	5BYTT06.0413	SUV	2	N/A	N/A	N/A
CHEVROLET Suburban 2500	6			4WD	Gasoline	B11	5GMXT06.0188	SUV	2	N/A	N/A	N/A
CHEVROLET Van 1500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
CHEVROLET Van 2500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
CHEVROLET Van 3500	4.8				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
CHEVROLET Van 3500	6				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
CHEVROLET Van 3500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
DODGE RAM 2500	5.7			2WD	Gasoline	HDV	5CRXK05.7TX0	pickup	2	N/A	N/A	N/A
DODGE RAM 2500	5.7			4WD	Gasoline	HDV	5CRXK05.7TX0	pickup	2	N/A	N/A	N/A
DODGE RAM 2500	5.7				Gasoline	HDV	5CRXK05.7TX0	special purpose	2	N/A	N/A	N/A
DODGE RAM 3500	5.7			2WD	Gasoline	HDV	5CRXK05.7TX0	pickup	2	N/A	N/A	N/A
DODGE RAM 3500	5.7			4WD	Gasoline	HDV	5CRXK05.7TX0	pickup	2	N/A	N/A	N/A
FORD Excursion	5.4			2WD	Gasoline	B11	5FMXT05.4SQ2	SUV	2	N/A	N/A	N/A
FORD Excursion	5.4			4WD	Gasoline	B11	5FMXT05.4SQ2	SUV	2	N/A	N/A	N/A
FORD Excursion	6.8			2WD	Gasoline	B11	5FMXT06.8TQ3	SUV	2	N/A	N/A	N/A
FORD Excursion	6.8			4WD	Gasoline	B11	5FMXT06.8TQ3	SUV	2	N/A	N/A	N/A
GMC Flat Bed 3500	6			2WD	CNG	B11	5BYTT06.0413	special purpose	2	N/A	N/A	N/A
GMC NPR Flat Bed	6			2WD	CNG	B11	5BYTT06.0413	special purpose	2	N/A	N/A	N/A
GMC Savana 1500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 1500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 2500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 2500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 3500	4.8				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
GMC Savana 3500	4.8				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
GMC Savana 3500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 3500	6				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
GMC Savana 3500	6				CNG	B11	5BYTT06.0413	van	2	N/A	N/A	N/A
GMC Savana 3500	6				Gasoline	B11	5GMXT06.0191	van	2	N/A	N/A	N/A
GMC Sierra 2500	6			2WD	CNG	B11	5BYTT06.0413	pickup	2	N/A	N/A	N/A
GMC Sierra 2500	6			4WD	CNG	B11	5BYTT06.0413	pickup	2	N/A	N/A	N/A
GMC Workhorse Stepvan	6			2WD	CNG	B11	5BYTT06.0413	special purpose	2	N/A	N/A	N/A
GMC Yukon 2500	6			2WD	CNG	B11	5BYTT06.0413	SUV	2	N/A	N/A	N/A
GMC Yukon 2500	6			2WD	Gasoline	B11	5GMXT06.0188	SUV	2	N/A	N/A	N/A

**Higher Score: Cleaner Vehicle**

## Model Year 2005 North Carolina Green Vehicle Guide

Vehicles ranked first by "Emissions Score" and then by "Greenhouse Gas Score"

Model	Engine Size	Number of Cylinders	Transmission Type	Drive System	Fuel Type	Emission Standard	Underhood ID	Vehicle Class	Emissions Score	City MPG	Hwy MPG	Greenhouse Gas Score
GMC Yukon 2500	6			4WD	CNG	B11	5BYTT06.0413	SUV	2	N/A	N/A	N/A
GMC Yukon 2500	6			4WD	Gasoline	B11	5GMXT06.0188	SUV	2	N/A	N/A	N/A
HUMMER H2	6			4WD	Gasoline	B11	5GMXT06.0194	SUV	2	N/A	N/A	N/A

## Appendix A

### Emission Class and Standards

Emissions/ Air Pollution Rating	Vehicle Year 2005 Emission Level and Class	CO (grams/mile)	PM (grams/mile)	NOx (grams/mile)	NMOG (grams/mile)	NOx + NMOG (grams/mile)	Pounds of NOx + NMOG per 15,000 miles
10	All ZEV/Tier 2 Bin 1	0	0	0	0	0	0
10	light duty SULEVII	1	0.01	0.02	0.01	0.03	1
10	PZEV	1	0.01	0.02	0.01	0.03	1
10	Tier 2 Bin 2	2.1	0.01	0.02	0.01	0.03	1
9	Tier 2 Bin 3	2.1	0.01	0.03	0.055	0.08	2.8
9	Tier 2 Bin 4	2.1	0.01	0.04	0.07	0.11	3.6
9	light duty ULEVII	2.1	0.01	0.07	0.055	0.12	4.1
8	Tier 2 Bin 5 (&LEVII)	4.2	0.01	0.07	0.09	0.16	5.3
8	Tier 2 Bin 6 (&LEVII)	4.2	0.01	0.1	0.09	0.19	6.3
8	MDV2/SULEV II	3.2	0.06	0.1	0.1	0.2	6.6
8	MDV3/SULEV II	3.2	0.06	0.1	0.1	0.2	6.6
8	MDV4/SULEV II	3.2	0.06	0.1	0.1	0.2	6.6
7	Tier 2 Bin 7	4.2	0.02	0.15	0.09	0.24	7.9
7	MDV5/SULEV II	3.7	0.06	0.2	0.117	0.317	10.5
7	Tier 2 Bin 8a	4.2	0.02	0.2	0.125	0.32	10.7
7	MDV2/ULEV II	6.4	0.06	0.2	0.142	0.342	11.3
7	MDV3/ULEV II	6.4	0.06	0.2	0.142	0.342	11.3
7	MDV4/ULEV II	6.4	0.06	0.2	0.142	0.342	11.3
7	car and small truck ULEV	2.1	0.04	0.3	0.055	0.36	11.7
7	Tier 2 Bin 8b	4.2	0.02	0.2	0.156	0.36	11.8

**Vehicles With An Air Pollution Rating of 10 Are The Cleanest**

## Appendix A

### Emission Class and Standards

Emissions/ Air Pollution Rating	Vehicle Year 2005 Emission Level and Class	CO (grams/mile)	PM (grams/mile)	NOx (grams/mile)	NMOG (grams/mile)	NOx + NMOG (grams/mile)	Pounds of NOx + NMOG per 15,000 miles
6	medium truck SULEV	3.2	0.05	0.3	0.072	0.37	12.3
6	LDV/LDT1-LEV	4.2	0.08	0.3	0.09	0.39	12.9
6	Tier 2 Bin 9a	4.2	0.06	0.3	0.09	0.39	12.9
6	LDT1 ILEV	4.2	0.06	0.3	0.09	0.39	12.9
6	LD ILEV	4.2	0.06	0.3	0.09	0.39	12.9
6	MDV2 LEV II	6.4	0.12	0.2	0.195	0.4	13.1
6	MDV3 LEV II	6.4	0.12	0.2	0.195	0.4	13.1
6	MDV4 LEV II	6.4	0.12	0.2	0.195	0.4	13.1
6	MDV1 ULEV	2.5	0.04	0.3	0.107	0.41	13.4
6	LDT1 ULEV	2.5	0.04	0.3	0.107	0.41	13.4
6	PC ULEV	2.5	0.04	0.3	0.107	0.41	13.4
6	qualifying LDT2 Bin 9c	4.2	0.06	0.3	0.13	0.43	14.2
5	LDV/LDT1-FFV-LEV	4.2	0.08	0.3	0.156	0.46	15.1
5	Tier 2 Bin 9b	4.2	0.06	0.3	0.18	0.48	15.9
5	large truck SULEV	3.7	0.06	0.45	0.084	0.53	17.6
5	MDV5 ULEV II	7.3	0.06	0.4	0.167	0.57	18.7
5	medium truck ULEV	2.8	0.05	0.5	0.07	0.57	18.8
5	largest truck SULEV	4.1	0.06	0.5	0.1	0.6	19.8
4	medium truck ILEV	5.5	0.08	0.5	0.13	0.63	20.8
4	medium truck LEV	5.5	0.1	0.5	0.13	0.63	20.8

**Vehicles With An Air Pollution Rating of 10 Are The Cleanest**

## Appendix A

### Emission Class and Standards

Emissions/ Air Pollution Rating	Vehicle Year 2005 Emission Level and Class	CO (grams/mile)	PM (grams/mile)	NOx (grams/mile)	NMOG (grams/mile)	NOx + NMOG (grams/mile)	Pounds of NOx + NMOG per 15,000 miles
4	MDV5 LEV II	7.3	0.12	0.4	0.23	0.63	20.8
4	large truck ULEV	3.2	0.05	0.5	0.143	0.64	21.2
4	large truck ILEV	6.4	0.1	0.5	0.23	0.73	24.1
4	large truck ULEV CA	6.4	0.05	0.6	0.143	0.74	24.5
4	car and small truck TLEV	4.2	0.08	0.6	0.156	0.76	25
4	Tier 2 Bin 10a	4.2/6.4	0.08	0.6	0.156	0.76	25
4	MDV1 LEV	5	0.08	0.6	0.18	0.78	25.8
3	large truck LEV	6.4	0.1	0.6	0.23	0.83	27.4
3	MDV5 SULEV	5.2	0.06	0.7	0.13	0.83	27.4
3	Tier 2 Bin 10b	4.2/6.4	0.08	0.6	0.23	0.83	27.4
3	qual. LDT4/MDPV Tier 2 Bin 10c	4.2/6.4	0.08	0.6	0.28	0.88	29.1
3	largest truck SULEV	5.2	0.06	0.7	0.13	0.83	27.4
3	MDV1 Tier 1	5	0.08	0.55	0.36	0.91	30.1
3	car and small truck Tier 1	4.2	0.1	0.6	0.32	0.92	30.5
3	car and small truck flex fuel	4.2	0.08	0.6	0.32	0.92	30.5
3	largest truck ULEV	3.7	0.06	0.8	0.167	0.97	31.9
3	largest truck ILEV	7.3	0.12	0.8	0.28	1.08	35.7
3	medium truck TLEV	5.5	0.1	0.9	0.2	1.1	36.3
2	largest truck LEV	7.3	0.12	0.9	0.28	1.18	39
2	Tier 2 Bin 11	7.3	0.12	0.9	0.28	1.18	39

**Vehicles With An Air Pollution Rating of 10 Are The Cleanest**

## Appendix A

### Emission Class and Standards

Emissions/ Air Pollution Rating	Vehicle Year 2005 Emission Level and Class	CO (grams/mile)	PM (grams/mile)	NOx (grams/mile)	NMOG (grams/mile)	NOx + NMOG (grams/mile)	Pounds of NOx + NMOG per 15,000 miles
2	largest truck ULEV CA	8.1	0.06	1	0.197	1.2	39.5
2	large truck LEV	6.4	0.1	1	0.23	1.23	40.6
1	car and small truck diesel Tier 1	4.2	0.1	1	0.32	1.32	43.7
1	medium truck Tier 1	5.5	0.1	0.97	0.42	1.39	45.8
1	large truck Tier 1	6.4	0.1	0.98	0.48	1.46	48.2
1	largest truck flex fuel LEV CA			0.9	0.58	1.48	
1	car and small truck diesel Tier 1	4.2	0.1	1.25	0.32	1.57	52
1	largest truck LEV	7.3	0.12	1.5	0.28	1.78	58.8
0	largest truck LEV CA	10.3	0.12	1.5	0.43	1.93	63.8
0	largest truck flex fuel LEV Federal			1.5	0.58	2.08	
0	largest truck Tier 1	7.3	0.12	1.53	0.58	2.11	69.8
0	largest truck Tier 1 CA	10.3	0.12	2.77	0.89	3.66	121.1

**Vehicles With An Air Pollution Rating of 10 Are The Cleanest**

## Appendix A

### Emission Class and Standards

Emissions/ Air Pollution Rating	Vehicle Year 2005 Emission Level and Class	CO (grams/mile)	PM (grams/mile)	NOx (grams/mile)	NMOG (grams/mile)	NOx + NMOG (grams/mile)	Pounds of NOx + NMOG per 15,000 miles
------------------------------------	--	--------------------	--------------------	---------------------	----------------------	----------------------------	---

<b>Emission Class</b>	
PC	Passenger Car
LD	Light Duty
LDT	Light Duty Truck
LDV	Light Duty Vehicle
MDV	Medium Duty Vehicle
LEV	Low Emission Vehicle
ILEV	Inherently Low Emission Vehicle
ULEV	Ultra Low Emission Vehicle
SULEV	Super Ultra Low Emission Vehicle
ZEV	Zero Emission Vehicle
PZEZ	Partial Zero Emission Vehicle
FFV	Flexible Fuel Vehicle
CA	California standards

**Vehicles With An Air Pollution Rating of 10 Are The Cleanest**