

DNR ENERGY AND ENVIRONMENTAL PERFORMANCE

THIS INDICATOR IS A
KEY MEASURE
IN PART ONE

INDICATORS: Gallons gasoline equivalent of gasoline, diesel, E85 and other fuels consumed by DNR's fleet; BTUs of electricity, heating fuels and wood consumed by DNR facilities

WHY IS THIS INDICATOR IMPORTANT?

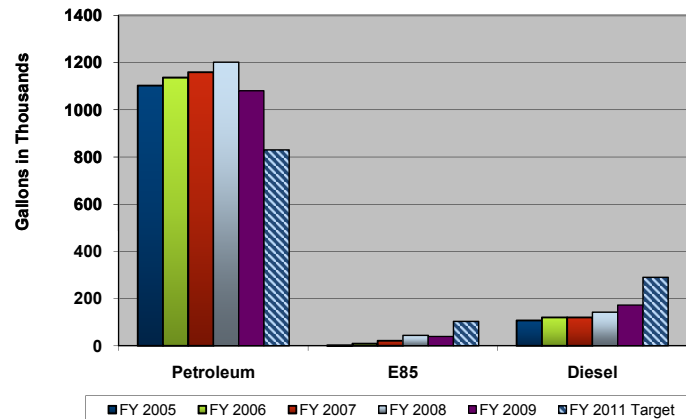
Natural resource stewardship includes conservation of energy resources as well as careful consideration of the environmental impact of all DNR business activities. The department's objective is to model environmental performance and neutralize our own carbon loading activities.

WHAT IS DNR DOING?

DNR is developing a comprehensive sustainability plan that will guide department business operations to achieve specific environmental goals. DNR will target energy use reductions in fleet and facility operations. In addition, DNR will consider business impacts on environmental quality and economic performance. This could include adopting carbon sequestration strategies at operating sites to mitigate the environmental impacts of business activities. The energy plan also will include the development of demonstration areas that model best energy practices for fleet and facility operations.

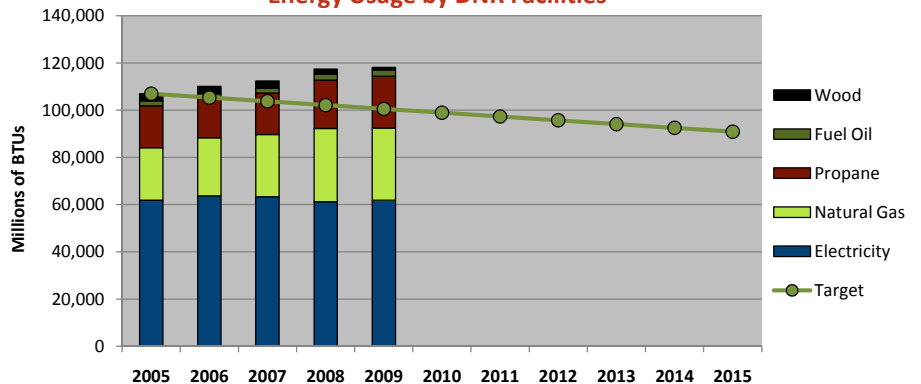
TARGETS: Reduce DNR transportation petroleum consumption 25% by 2011 and 50% by 2015; reduce DNR facilities energy usage 15% by 2015. Additional transportation and facility-related targets include: ensure that 25% of DNR's vehicles are alternative fuel capable by 2015; ensure that 25% of all DNR facilities energy use is either eliminated or renewable by 2025; landscape 25% of DNR's administrative sites to sequester carbon by 2015 and 50% of sites by 2025. DNR is exploring a variety of strategies to reach these targets and will be adapting strategies as new technologies become available.

Petroleum, E85, and Diesel Fuel Consumption by DNR Road Vehicles



Petroleum, E85, and diesel fuel consumption by DNR road vehicles. DNR's target is to reduce its transportation petroleum consumption 25% by 2011 and 50% by 2015.

Energy Usage by DNR Facilities



Annual energy usage for operating DNR facilities. DNR's target is to reduce facilities energy usage 15% by 2015. This target is based on the 2007 Next Generation Energy Act.

LEARN MORE ABOUT:

- Minnesota Energy Statistics: www.eere.energy.gov/states/state_specific_statistics.cfm/state=MN