
C8 *The STM is responsible for less than 2% of the pollution*

*Powered by electricity, the Montreal metro
does not contribute to air pollution.*

*While providing **26%** of all trips on Montreal territory,
STM buses are responsible for less than **2%** of the air pollution.
Cars, on the other hand, are accountable for about
50% of the emissions of airborne pollutants.*

	% OF EMISSIONS	
	Car	Public transit
Nitrous oxide (NO)	41	2
Carbon dioxide (CO2)*	45	2
Hydrocarbon (HATP)	59	1

* Major cause of the greenhouse effect (ozone layer – global warming).

Source : Régie régionale de la Santé et des services sociaux de Montréal-Centre, *Pollution atmosphérique et impacts sur la santé et l'environnement dans la grande région de Montréal*, March 1998.

*Concerned about preserving the environment,
the STM is participating in a benchmark project in 2002-2003
involving biodiesel-fuelled buses.
**150 Biobuses will travel the streets of Montreal
until March 2003.***