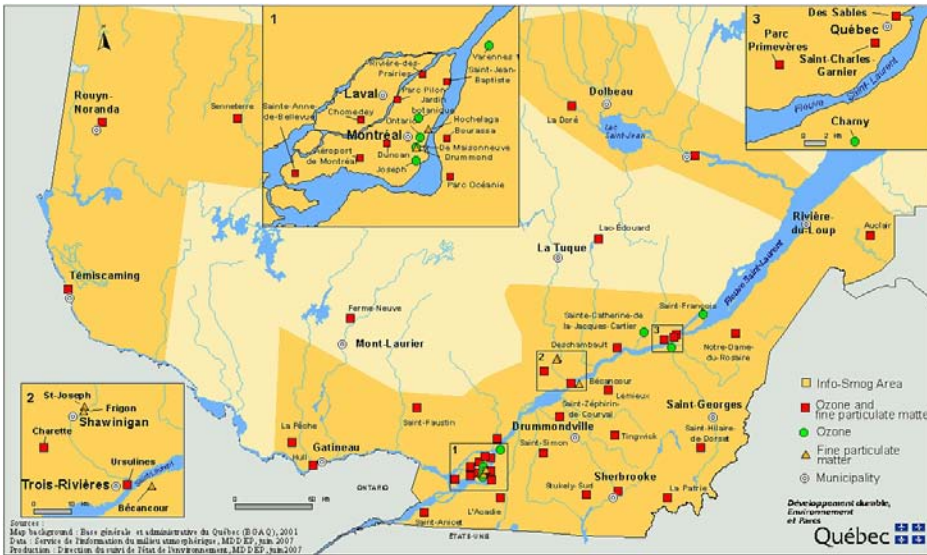


Air quality monitoring in Québec

Air Quality Monitoring Network - ozone and fine particulate matter in 2007



MDDEP : Michel Couture

The Info-Smog program is based on a network of 51 monitoring stations, located throughout Québec, that measure ozone and fine particulate matter in the ambient air. Both pollutants are measured simultaneously at 38 stations.

Evolution of the number of ozone and fine particles measurement stations

Improvements have been made to the monitoring network to upgrade our knowledge concerning air quality, especially with regard to the measurement of fine particles. The number of stations equipped to measure fine particles, which was not included in the 1996 program, has increased from 4 in 1997 to 43 in 2006. The number of ozone measurement stations has increased from 40 in 1998 to 46 in 2006.

