



**Vaughan is idle-free. Please turn off your engines!**



### By-law basics

- 🚗 In Vaughan, idling is only permitted for **5 minutes**
- 🚗 A fine of \$350 may be issued to any person convicted of an offense
- 🚗 You can report idling by calling 905-832-8505

### Did you know?

Idling longer than 10 seconds uses more fuel and produces more CO<sub>2</sub> compared to restarting the engine.

10 minutes of idling wastes an average of 100 litres of gas and produces approximately 197,830 grams of GHGs a year

Unnecessary idling wastes money and fuel, and produces greenhouse gases (GHGs) that contribute to climate change



If every motorist in the GTA reduced their idling time by 5 minutes per day, it would be equivalent to taking 36,900 cars off the road every year

### Idling Facts

- Restarting a car many times has little or no impact on engine components such as the battery and the starter motor. The wear on parts may add about \$10 extra a year – far less than you spend on wasted gas.
- The best way to warm up your car is to drive at a moderate speed. Electronically controlled motors, used in cars today, allow you to drive away after only 30 seconds of idling, even on the coldest days of the year.
- Excessive idling can damage your vehicle. Fuel residues can condense on cylinder walls, contaminate oil and damage engine components. Excessive idling can also cause water to condense in your vehicles exhaust, leading to corrosion.
- Idling your vehicle with the air conditioning on can increase your emissions and fuel consumption by %13.