

## ACOUSTIC ASSESSMENTS

When applying for an Environmental Compliance Approval – Air (ECA), in many cases, a facility will also have to incorporate a noise component. The noise component of an ECA application is called an Acoustic Assessment. These assessments are important for not only obtaining an ECA, but protecting facility employees and neighbours.

Without a valid/up-to-date ECA, facilities risk MOE orders, fines, and prosecution under Section 9 of the Environmental Protection Act (EPA). The guidelines and standards for noise level differ depending on situation (ex: if your neighbouring property is residential compared to industrial).

### ***How Oakhill Can Help:***

Oakhill has extensive experience in conducting acoustic assessments and providing cost effective services for noise complaints and ECA applications.

Oakhill will conduct a site visit, perform noise monitoring, and review the previous application (if applicable).

### ***Oakhill's Noise Monitoring Capabilities:***

- Quest 2900 noise level meter;
- Quest 300 Dosimeter; and
- CADNA.

Call Oakhill for a free no obligation quote, which will define in detail the tasks required to make your facility compliant.

### **Applicable legislations:**

Certificates of Approval are required by Section 9 of the [Ontario Environmental Protection Act](#).

O. Reg. 419/05 (Air Pollution - Local Air Quality).  
Acoustic Assessments follow the NPC guidelines.