

# Practical Understanding & Application of Alberta's Environmental Noise Regulation

## Description

These workshops will provide an overview to Industry, Public and Consulting firm personnel wanting a better understanding of the Energy Resources Conservation Board and Alberta Utilities Commission noise regulations and their application.

## Topics Include

### Energy Resources Conservation Board (ERCB) Directive 38

- Compliance issues related Noise Impact Assessments, Comprehensive Sound Survey components, and aspects of Low Frequency Noise
  - Case Study Sessions
    - Theoretical and/or Expansion of an existing Compressor
    - Heavy Oil Noise Impact Assessment
    - Comprehensive Sound Level Survey
  - Question and answer session
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*Lunch Break 12:00- 1:00 Participants on their own*

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### Alberta Utilities Commission (AUC)

- Intro to AUC, role and Regulation Rule 12
- Case Study Sessions
  - Wind Turbine Noise Impact Assessments (NIA)
  - Power Plant Noise Impact Assessments (NIA)
- Question and answer session

*Session ends at approx 3:15 PM*

## Speakers

ERCB Speaker is Don South, RET, Noise Specialist, ERCB Compliance, Environment & Operations Branch.

AUC Speaker is Jack Davis, Environmental Science Specialist

Case Studies will be presented by several Acoustical Consulting Specialists.

No remuneration is paid to any Speakers involved with these sessions.