

Practical Understanding & Application of Alberta's Environmental Noise Regulation

Description

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

Morning Session 8:30AM to 12:00PM

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

Speakers

ERCB Speaker: Mr. Don South, RET, Noise Specialist, Environmental Services, Case Studies will be presented by individuals from several acoustical consulting companies.

Lunch Break 12:00- 1:00 Participants on their own

Afternoon session 1:15PM to 3:30PM

Alberta Utilities Commission (AUC)

- Introduction to AUC and its role
- Outline of statute - Alberta Utilities Act
- Statutory Duties, including hearings, rule making, regulations
- Nature of Rule
- Section 17 AUC Act and how it works
- Purpose of AUC Rule 012 – Noise
- Requirements for a Noise Impact Assessment in the Application
 - Establishing the Permissible Sound Level
- Forecast of cumulative noise at the most impacted dwelling
- Encroachment to existing dwellings and/or energy facilities
- Investigation of noise complaints
- Question and answer session

Speakers

AUC Speakers: Mr. Doug Larder, General Counsel, Mr. Don Popowich Director Facilities

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