CARST 2017 CONFERENCE – BANFF, AB

CONTINUING EDUCATION COURSE

HAZARDOUS MATERIALS CONSIDERATIONS DURING RADON MITIGATION WORK

1.0 COURSE OVERVIEW & SCOPE

This course provides an overview of typical hazardous materials which may be encountered during a mitigation project. The focus will be on hazardous building materials – primarily on asbestos, with additional information on lead, silica, mould and guano.

Important note: The scope of this course is awareness-level only, and does not provide sufficient training to perform any type of hazardous materials abatement work.

2.0 COURSE OUTLINE

2.1 Asbestos-Containing Materials (ACM)

- Uses and common types of ACM in buildings
- Health effects of asbestos exposure
- Understanding key elements of a typical asbestos survey report for a building
- Classification of asbestos abatement work
- An overview of legislation for asbestos control across Canada

2.2 Lead, Silica, Mould and Guano

- Common building materials that can contain lead or silica
- Common causes/sources of mould and guano contamination in buildings
- Associated health effects
- Controlling exposures

3.0 SPEAKER:

Scott Cryer is an Operations Manager with the Hazardous Materials group at Pinchin Ltd. Scott is also the National Practice Lead for radon. A Professional Geoscientist (P.Geo.) since 2004, Scott has over 25 years of experience dealing with environmental, health & safety issues. His experience includes the assessment and management of surface and sub-surface soil and groundwater contamination, asbestos, lead, mould and radon. Scott is certified with the National Environmental Health Association – National Radon Proficiency Program (NEHA-NRPP) and the Canadian National Radon Proficiency Program (C-NRPP) as a radon measurement and mitigation provider. Scott serves as a Director with the Canadian Association of Radon Scientists and Technologists (CARST).