

# **OVERVIEW**

Since 2015, Geomechanica has provided rock testing services from our Greater Toronto Area laboratory, completing over 400 projects in the mining, civil, and petroleum sectors.



## WE ARE COMMITTED TO



## PRECISE MEASUREMENTS

Promptly providing precise measurements of rock properties to support the design and analyses of your rock engineering project.



#### MOST UP-TO-DATE METHOD

Preparing and testing all samples in compliance with the most up-to-date and relevant internationally recognized suggested method (ISRM) or standard (ASTM).



### **BEING TRANSPARENT**

Being transparent with our clients by providing a digital testing report detailing all procedures and measurements, as well as the digital test data.



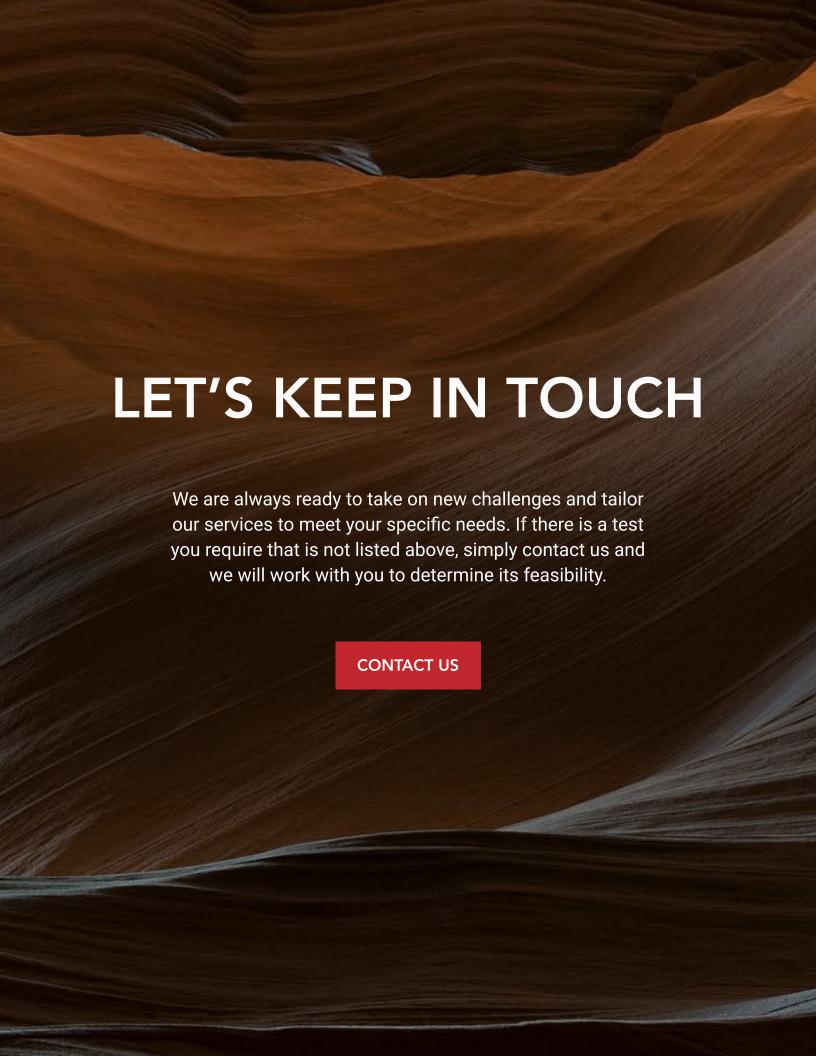


Geomechanica provides a comprehensive range of **standard rock mechanics laboratory testing services** on our calibrated equipment, covering everything from weak shales to hard crystalline rock.

# OUR SERVICES

- Unconfined uniaxial compressive testing
- Triaxial confined compressive testing
- Brazilian disc tensile testing
- Direct shear testing
- Slake durability testing

- CERCHAR abrasivity testing
  - Point load testing
  - > ISRM punch penetration test
  - Moisture content measurement
  - Specific gravity measurement







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