



About North American Gem Inc.

North American Gem Inc. (TSX-V symbol: NAG) is a junior resource company based in Western Canada. The company's major focus is expanding its coal mining operations at its flagship properties in Kentucky.

In addition, the company also has interests in coal, copper, molybdenum, and silver.

Coal Producer:

- Mine #2 in Kentucky has an initial production capacity of up to 10,000 tons of coal per month
- Mining is complete at Mine #1 as of August 2010, and the site is now in reclamation stages.

Increasing Capacity:

- Total production capacity is expected to increase by up to 10,000 tons of coal per month once the Swan Pond lease is permitted.
- More Blue Gem Coal property has also been leased and will be submitted for permits immediately.

Strong Infrastructure:

- Coal cleaning facility and railroad access in close proximity. The North American Gem Tipple Facility is the central operation and distribution point for coal produced by North American Gem Inc.'s mining operations.
- It has equipment capable of washing, screening, and crushing coal. This allows for added versatility in preparing coal to meet specific buyer requirements.

Kentucky Project Profile

North American Gem Inc. (TSX-V symbol: NAG) is one of the fastest growing coal producers in North America. With one mine in operation already in Kentucky, North American Gem Inc. is in the final permitting stage for its third mine located at Swan Pond.

North American Gem Inc. has been aggressive in acquiring leases and permits in Kentucky to allow for future growth. With additional Blue Gem Property leased and the permit for Swan Pond awaiting approval, North American Gem Inc. is poised to continue its expansion as a key player in the Kentucky coal market.

The mine sites in Kentucky contain both Blue Gem and Jellico coal seams. Blue Gem Coal is one of the most sought after grades of coal in the world for the production of silicon metals, commanding up to a market price 200% higher than high-grade steam coal.



Blue Gem Coal is one of the most sought after grades of coal in the world

Blue Gem Coal

- Blue Gem Coal is one of only three coal seams in the world that is best-suited for producing silicon metals.
- It is preferred by silicon metal manufacturers and commands up to a 200% higher market price over high-grade steam coal.
- Silicon metals are an important input in aluminum, steel, solar energy, and semi-conductor industries.
- The market for silicon metals grew by 15% between 2009 and 2010. It is expected to continue to grow at an average pace of 8% per year (JP Morgan).

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In addition, the company has interests in coal, uranium, copper, molybdenum and other base metals in Canada.



Saskatchewan Project Profile

North American Gem Inc. currently holds 581,376 hectares of land in close vicinity to the Goldsource Mines "Border Property" coal discovery in Saskatchewan. Goldsource Mines has conducted multiple successful drillings on the Border Property and has found coal intercepts up to 100m in size.

The North American Gem Inc. properties exist along what Goldsource Mines defines as the "Durango Trend" - an assortment of major coal occurrences from Wapawekka Lake to the Border Property.

Latest News

> North American Gem Inc. has received permission from private land owners and government authorities to drill for coal in five locations located between the Town of Hudson Bay and the Border Property

> North American Gem Inc. has indicated key target areas for coal seams near Tobin Lake, which is 60km northwest of the Border Property. The targets were derived from an extensive Geotem electromagnetic survey that was conducted on these Tobin Lake properties by Fugro Airborne surveys in the summer of 2009.

Fact Sheet:

SHARE STRUCTURE - August, 2010

Outstanding 155.9M
Market Cap \$17.1M

TRADING DATA

Symbol NAG
Exchange TSX Venture
Recent Price \$0.11
52-Week High \$0.19
52-Week Low \$0.07

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Stock Graph



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