

Metals Creek is a public Canadian exploration company listed on the TSX Venture Exchange under the symbol "MEK".

Strong Management Expertise

- Sandy Stares, President and Chief Executive Officer of Metals Creek, is well recognized and respected in the mining industry with 16 Years experience. The Stares family was the recipient of the 2007 Prospectors and Developers Association Prospector of the Year award in recognition of the family's contributions to the mining industry.
- Additional management of the Company has a combined 50 years of experience in mining exploration with a proven track record of mineral deposit discoveries.

Ogden Gold Property, Ontario

- Covers an 8 kilometers strike length along the highly prospective Porcupine-Destor Fault with gold production in this area of more than 22 million ounces from a number of mines including Goldcorp's Dome mine which has produced approximately 17 million ounces of gold. As well the Ogden property hosts the past producing Naybob mine with historical gold production of over 50,000 ounces of gold.
- ➤ The Ogden property is ideally located being proximal to existing infrastructure, and only 6 km south of the city of Timmins and provides an exceptional opportunity for Metals Creek to become a major player in the world class Timmins Gold Camp.
- Current development at the Historic Naybob mine is down to the 1325 foot level (403m).
- ➤ Based on the historical exploration a non NI 43-101 compliant resource of 1.0 million tonnes grading 4.12 grams of gold per tonne was estimated for the Ogden property. This non compliant resources is open down plunge and provides MEK with an excellent opportunity to build towards a National Instrument 43-101 compliant resource.
- ➤ The data compiled thus far on the Property has identified 4 zones of gold mineralization, the Thomas Ogden Zone, the Naybob South Zone, Naybob North Zone and Porphyry Hill.

Thomas Ogden Zone

- ➢ January 2011, Results from the latest drilling on the Thomas Ogden Zone include a near surface intercept in hole TOG-10-21 of 4.37 g/t (grams per tonne) gold over 23.4m (meters) within an altered porphyry with associated pyrite, strong silicification and visible gold. This intercept was part of a broader zone of porphyry-style mineralization assaying 1.94 g/t gold over 75.85m. The hole was collared 50m east along strike from previously released hole TOG-10-20 (See MEK press release dated December 13, 2010) which had a down hole intercept of 1.08 g/t gold over 54.70 m. Hole TOG-10-21 was drilled in the same direction and collared in the same porphyry intercepted in hole TOG-10-20.
- ➤ June 2010, MEK high-grade intercept of 8.22 g/t gold over 4.40 meters. This is the most significant intercept from the Zone to date and occurs at a vertical depth of only 110 meters. The Thomas Ogden Zone occurs at the contact between mafic volcanic rocks of the Tisdale Group and a porphyry intrusion, a setting which is analogous to that which hosts the majority of the larger gold deposits in the 70 million ounce Timmins Gold District and the recent high-grade gold discovery at Thunder Creek 10 km to the west. This gold mineralization is hosted at the porphyry-volcanic contact



- and is part of a broader intercept of 2.26 g/t gold over 18.00 meters, the majority of which is hosted by the porphyry.
- ➤ Historic results from the Thomas Ogden Zone includes 1.51 g/t Au over 21.4 m and 1.01 g/t Au over 37.2 m in porphyry.
- These historic results from the Thomas Ogden Zone also include a down hole intercept of 2.4m of 5.7 g/t Au.
- Two drill holes by MEK targeting the down plunge extension of the Thomas Ogden mineralization include a down hole intercept of 8.55 g/t gold over 2.0 meters, and a down hole intercept of 6.7 g/t gold over 1.0 meter.
- ➤ These two holes represent the deepest intercepts to date within the Thomas Ogden area and are drilled approximately 200 meters apart.
- ➤ One Hole intersected pyrite-arsenopyrite mineralization along the ultramafic-sediment contact with pervasive albite, sericite and carbonate alteration. Visible gold was noted in this intercept.

Naybob South Zone

- The Naybob South Zone also provides an excellent exploration target with historic results including down hole intercepts of 5.37m of 6.33 g/t Au and 1.83m of 11.85 g/t Au. The exploration target remains open at depth and to the east with a coincident IP (induced polarization) ground geophysical anomaly.
- Recent drill intercepts by MEK of 9.42 g/t Gold over 6.61 meters, 10.08 g/t gold over 1.5 meters, and a down hole intercept of 10.73 g/t gold over 1.04 meter at Naybob south zone.
- Visible Gold was noted in some drill holes.
- ➤ June 2010, MEK drilling in close proximity to a former high-grade gold producer on the Naybob South Zone, includes near surface intercepts of 4.89 g/t Gold over 3.05m and 1.03 g/t Gold over 22.5m.
- These intercepts are less than 100 meters Vertical.

Porphyry Hill Zone

- ➤ New Discovery of 64.4 g/t gold in a Porphyry. Same rock type as West Timmins Minings "RUSK ZONE".
- ➤ Recent drilling at Porphyry Hill include 6.76 g/t gold over 1 meter and 5.44 g/t gold over 1 meter. Deepest hole approx. 70 meters vertical.
- ➤ Alteration has also increased with depth exhibiting moderate to strong albitization and carbonatization with associated pyrite mineralization.
- ➤ The mineralized porphyry remains open in all directions and was intersected in all four holes.

Naybob North Zone

- Data has highlighted a highly prospective drill target down plunge of the Naybob North mine workings. This target is the continuation of gold mineralization mined within the upper levels of the Naybob Mine. Several holes drilled within or below the lower portion of the mine workings returned significant gold intercepts that have not been followed up on. Results include down hole intercepts of:
 - 4.88m of 9.53 g/t Au
 - 4.12m of 12.13 q/t Au
 - 1.37m of 24.00 g/t Au



- 1.07m of 6.61 g/t Au
- ➤ These drill intercepts are open down plunge and provide an excellent opportunity for the Corporation to build upon these promising results.
- Additional gold mineralization remains within the upper levels that have not been mined. Down hole drill intercepts include:
 - 1.52m @ 13.71 g/t Au
 - 1.98m @ 10.22 g/t Au
 - 0.61m @ 58 g/t Au
 - 3.34m @ 8.01 g/t Au

Tillex Copper Deposit, Ontario

- ➤ Contains the Tillex copper deposit with a non NI 43-101 compliant resource estimate of 1,338,000 tonnes grading 1.56% copper.
- Confirmation drilling in August 2008 resulted in an intersection of 1.194% copper over 97.05 metres, including 2.583% copper over 37.05 metres.
- ➤ Other drill intercepts of 81.13m of 1.83% Cu including 27.00m of 2.73% Cu, and 71.49m intercept of 1.29 % Cu, including 34.29m of 2.16% Cu.
- Results 2011 program includes:
- ➤ Hole TX11-01 returned a 66.30m (meter) intercept of 1.43% Cu (copper) and 6.78 g/t (grams per tonne) Ag (silver) including a higher grade intercept of 2.952% Cu and 14.995 g/t Ag over 14.80m from.
- ➤ Hole TX11-02 returned an intercept of 43.20m of 1.27% Cu and 5.454 g/t Ag.
- ➤ Hole TX11-03 returned an intercept of 10.14m of 1.38% Cu that encountered significant quartz feldspar porphyry dike material resulting in a significantly smaller intercept.

Staghorn Gold property, Newfoundland

- Past work has identified three gold showings with values up to 65 g/t Au
- > The Main Showing at Wood Lake consists of disseminated arsenopyrite and pyrite within a wide, altered (silica, albite, sericite) felsic porphyry
- Good potential for High tonnage, lower grade deposit
- Two holes drilled By Candente in 2005 within South Wood (Main) Zone had 1.47 g/t Au over 22.5m and 0.23 g/t Au over 52.9m.
- ➤ 13 hole drill program to completed Dec 2009 by MEK.
- > Zone outlined thru drilling for 550m, open both end and at depth.
- ➤ All 13 holes hit the mineralized porphyry. Highlights include 1.37g/t over 26.31m, Including 2.137 g/t over 16.11m and 6.18 g/t over 5.11m
- The zone remains open on both ends and at depth with the furthest eastern hole returning 2.146 g/t gold over 12.6 meters
- The furthest western hole returning 0.435 g/t gold over 37.84m, including 2.779g/t gold over 4.34m.
- Discovery of high grade float assaying 219 g/t gold.
- ➤ Detailed grid work has defined the Wood Lake zone as a magnetic low with moderate to strong gold and arsenic soil anomalies coincident to the magnetic low.



Dogpaw-Gold Property, Kenora, Ontario.

- 12 km on strike from Cameron Lake Deposit, recently announced purchase of 700 tpd mill for Cameron Lake
- Multiple surface showings with grabs up to 95 g/t
- Completion of recent prospecting program within the Stephens Lake stock resulting in 27 percent of the samples assaying over 1 g/t Au.
- Discovery of 3 new Gold showings within the Stevens Lake Stock with assays up to 18 g/t Au.
- Prospective IP chargeability anomalies with associated gold mineralization up to 23 g/t within a sericite schist.
- One of the new showings has seven samples taken across approx 12 meters assaying from 2 to 18.5 g/t.
- Assays of up to 720 g/t gold at Flint lake. The main Flint Lake Occurrence has been traced for over 100 meters of strike length and is open in both directions
- Assays up to 46.06 g/t gold at Wicks Lake. The main Wicks Lake Occurrence was traced for over 550 meters of strike length, by Metals Creek staff.

Tilt Cove Property, Baie Verte, Newfoundland

- ▶ 80,000t @ 2.0 4.0 g/t Au at the East Mine Stockpile
- Recently signed 10 % NSR deal with Rambler Mining to process the waste dump.
- Represents a great opportunity for Metals Creek to generate revenue with no risk involved.
- Trucking of the East Mine Stockpile has been initiated.
- Historic non 43-101 resource of 1Mt @ 1.00 % Cu at the Cliff Zone, Not evaluated for Gold.
- Had historic production of 8,160,000 tonnes of Cu ore, @ 1-12% Cu(1957)
- ➤ Evaluated mainly for Base Metals, limited assaying for Au. MEK initial prospecting had results from surface grab samples up to 69.39 g/t Au and 10.4% Cu
- Recent sampling of massive magnetite zone returning assays of 13.2 and 6.5 g/t Au -New target