

# Mining & Mineral Exploration Northwest Ontario - Fall 2013











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## Major Exploration Projects

<b>Project</b>	<b>Development</b>	<b>Mineral Resources</b>
<p><b>Bending Lake Property</b> (Josephine Cone Mine Property) Bending Lake Iron Group Limited 201 Hardisty Street Thunder Bay ON P7C 3G8 (807) 285-5364 / 622-4704</p> <p><a href="http://bendinglakeiron.com/">http://bendinglakeiron.com/</a></p>	<p><u>2013</u> - plan a diamond drilling program to meet the infill criteria for measured resources estimated on deposit</p>	<p>- Recoverable Ore: 2000 m by 300 m wide with a resource of 247 Mt @ 28.19% Fe. - Mineral resource (% magnetite)   Indicated: 185.2 Mt @ 29.59%   Inferred: 151.4 Mt @ 30.38% (<i>Bending Lake Ore Corporation, Personal Communication, 2012</i>)</p> <p><b>iron</b></p>
<p><b>Bermuda Project</b> Stillwater Canada Inc. 90 Peninsula Road P.O. Box 1508 Marathon, ON P0T 2E0</p> <p><a href="http://www.stillwatermining.com">www.stillwatermining.com</a></p>	<p><u>2013</u> - diamond drilling and trenching</p> <p><u>2012</u> - geological mapping</p>	<p>- resource not delineated</p> <p><b>copper, nickel, PGE</b></p>
<p><b>Berens River Gold/Base Metal Project</b> Golden Share Mining Corp. 7-145 Riviera Drive Markham, ON L3R 5J6</p> <p><a href="http://www.goldenshare.ca">www.goldenshare.ca</a></p>	<p><u>2013</u> -3 hole preliminary diamond drill program and surface sampling (<i>news release August 13, 2013</i>)</p> <p><u>2012</u> -NI 43-101 Technical Report on Berens River Property (<i>news release July 5, 2012</i>)</p>	<p>- resource not delineated</p> <p><b>gold/base metals</b></p>
<p><b>Big Daddy Chromite Deposit</b> (Ring of Fire) KWG Resources Inc. (30%) and Cliffs Natural Resources Inc. (70%)</p> <p>KWG Resources Inc. 1000-141 Adelaide St. W. Toronto, ON M5H 3L5 (416) 646-1374</p> <p>Cliffs Natural Resources Inc. 200 Public Square, Suite 3300 Cleveland, OH 44114-2544 USA (216) 694-5700</p> <p><a href="http://www.kwgresources.com">www.kwgresources.com</a></p> <p><a href="http://www.cliffsnaturalresources.com">www.cliffsnaturalresources.com</a></p>	<p><u>2013</u> - not currently active</p> <p><u>2012</u> - a 9-hole, 1909 m metallurgical drilling program completed producing a 4600 kg bulk sample, which was sent to Xstrata. Process Support in Falconbridge, ON - a 38-hole, 12,000 m resource delineation diamond drilling program was also completed (<i>news release, KWG Resources Inc., January 24, 2012</i>) - KWG Resources invested \$15 M in its preferred railway corridor from the Ring of Fire area and acquired 49 unpatented claims (Fishtrap Property) from INV Metals Inc. along a portion of this route (<i>news release, KWG Resources Inc., March 2, 2012</i>) - the updated resource estimate is based on a 42-hole drill program totalling 13,459 m carried out by Cliffs Chromite Far North Inc. (<i>news release, KWG Resources Inc., July 4, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:</p> <p>- Measured and Indicated: 37.4Mt @ 28.5% Cr<sub>2</sub>O<sub>3</sub> - Inferred: 4.89 Mt @ 25.0% Cr<sub>2</sub>O<sub>3</sub> (cut-off grade of 15% Cr<sub>2</sub>O<sub>3</sub>) (<i>CAMH 2012–2013, p. 170, 385</i>).</p> <p><b>chromite</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Blackbird Deposit</b> (Ring of Fire) Noront Resources Ltd. 105 Adelaide Street West Suite 1100 Toronto ON M5H 1P9 (416) 367-1444</p> <p>www.norontresources.com</p>	<p>2013 - not currently active</p> <p>2012 - the company completed a second phase of diamond drilling which included 44 holes totalling 22,243 m at the Blackbird deposit (<i>news release, Noront Resources Ltd., February 6, 2012</i>)</p>	<p>NI 43-101 compliant resource:</p> <p>- Measured and Indicated: 20.5 Mt @ 35.76% Cr<sub>2</sub>O<sub>3</sub> - Inferred: 23.5 Mt @ 33.1% Cr<sub>2</sub>O<sub>3</sub> (cut-off grade of 30% Cr<sub>2</sub>O<sub>3</sub>) (<i>news release, Noront Resources Ltd., March 20, 2012</i>)</p> <p><b>chromite</b></p>
<p><b>Blackstone Horse (Koper Lake)</b> (Ring of Fire) Bold Ventures Inc. Suite 1000, 15 Toronto St. Toronto, ON M5C 2E3 (461) 864-1456</p> <p>www.boldventuresinc.com</p> <p>Fancamp Exploration Ltd. 7290 Gray Ave. Burnaby, BC V5J 3Z2 (604) 434-8829</p> <p>www.fancampexplorationltd.ca</p> <p>KWG Resources Inc. 1000-141 Adelaide St. W. Toronto, ON M5H 3L5 (416) 646-1374</p> <p>www.kwgresources.com</p>	<p>2013 - the companies carried out a drill program which resulted in ten drill holes totalling 6040.8 m (<i>news release, Bold Ventures Inc., July 23, 2013</i>) - a bulk sample totalling 1186 kg was taken from two holes drilled by Fancamp in 2010. The metallurgical testing proved that the Black Horse chromite ore smelts readily and produces a high grade alloy with low Cr values in the discarded slag material (<i>news release, KWG Resources Inc., August 14, 2013</i>)</p>	<p>NI 43-101 compliant resource:</p> <p>- Inferred: 43.8 Mt @ 37.5% Cr<sub>2</sub>O<sub>3</sub> (cut-off grade of 20% Cr<sub>2</sub>O<sub>3</sub>) (<i>news release, KWG Resources Inc., September 8, 2013</i>)</p> <p><b>chromite</b></p>

## Major Exploration Projects

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<p><b>Black Thor Chromite Deposit</b> (Ring of Fire) Cliffs Natural Resources Inc. 200 Public Square, Suite 3300 Cleveland, OH 44114-2544 USA</p> <p><a href="http://www.cliffsnaturalresources.com">www.cliffsnaturalresources.com</a></p>	<p><u>2013</u> - Cliffs has placed the Black Thor project on care and maintenance citing delays in talks with the Ontario government and First Nations as the reason - Cliffs' completed 2500 m of geotechnical drilling in early fall <i>(Personal Communication, Cliffs Chromite Ontario Inc., July, 2013)</i></p> <p><u>2012</u> - In their base case study, Cliffs announced that the ferrochrome processing facility for the Ring of Fire ore will be located in Sudbury, Ontario <i>(news release, Cliffs Natural Resources Inc., May 9, 2012)</i>. The company also indicated that a road as opposed to a rail line has been chosen as the preferred mode of transportation and that the expected start-up date related to mine operation, has been pushed back to 2016 from 2015 - the company also advanced the project from Pre-feasibility stage to the Feasibility stage <i>(news release, Cliffs Natural Resources Inc., May 9, 2012)</i></p>	<p>- Measured and Indicated: 111.9 Mt @ 30.9% Cr<sub>2</sub>O<sub>3</sub> (cut-off grade of 20% Cr<sub>2</sub>O<sub>3</sub>) <i>(Annual Report, Cliffs Natural Resources Inc., February 14, 2013)</i></p> <p><b>chromite</b></p>
<p><b>Brookbank Project</b> Premier Gold Mines Limited 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390</p> <p><a href="http://www.premiergoldmines.com">www.premiergoldmines.com</a></p>	<p><u>2013</u> - Premier continued its Preliminary Economic Assessment at Brookbank <i>(news release, Premier Gold Mines Ltd., July 30, 2013)</i></p> <p><u>2012</u> - Premier Gold Mines conducted a small diamond drill program on the property</p>	<p>NI 43-101 compliant resource estimate:</p> <p>Open pit: - Measured and Indicated: 2.64 Mt @ 2.02 g/t Au (171 000 oz Au) - Inferred: 0.717 Mt @ 2.38 g/t Au (13 000 oz Au)</p> <p>Underground: - Measured and Indicated: 1.85 Mt @ 7.21 g/t Au (429 000 oz Au) - Inferred: 0.403 Mt @ 4.02 g/t Au (53 000 oz Au) <i>(Premier Gold Mines Ltd., news release, December 19, 2012)</i></p> <p><b>gold</b></p>

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<b>Project</b>	<b>Development</b>	<b>Mineral Resources</b>
<p><b>Bruce Channel Project – Red Lake Mines</b>                      Goldcorp Inc.                      Balmertown, ON P0V 1C0                      (807) 735-2077</p> <p>Mine Manager - Chris Cormier                      Chief Mine Geologist - Chris Osiowy</p> <p><a href="http://www.goldcorp.com">www.goldcorp.com</a></p>	<p><u>2013</u>                      Project is continuing but some non-critical path capital expenditures for 2013 and 2014 have been deferred due to lower gold prices. This is not expected to delay production startup (<i>Goldcorp Inc. news release, July 25, 2013</i>)</p> <p><u>2012</u>                      - diamond drilling continued on the Bruce Channel Discovery Zone from surface and the former Cochenour mine workings                      - construction of a haulage drift on the 5400 Level to connect with the Red Lake Mines Campbell Complex; to be completed in 2013                      - enlarge existing Cochenour shaft to provide access to the Bruce Channel Discovery. New hoisting plant and headframe construction</p>	<p>- resource not delineated; economic model utilizes a 5M ounce Au minable deposit</p> <p style="text-align: center;"><b>gold</b></p>
<p><b>Burns Block Property</b>                      Bayfield Ventures Corp.                      2230 – 885 West Georgia                      Vancouver, BC V6C 3E8                      (604) 687-3376</p> <p><a href="http://www.bayfieldventures.com">www.bayfieldventures.com</a></p>	<p><u>2013</u>                      - majority of diamond drill program conducted on Burns Block property targeted the East Burn mineralized gold-silver zone</p>	<p>- resource not delineated</p> <p style="text-align: center;"><b>gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Butler Property</b> (Ring of Fire) MacDonald Mines Exploration Ltd. 141 Adelaide Street West, Suite 520 Toronto ON M5H 3L5 (416) 364-4986</p> <p><a href="http://www.macdonaldmines.com">www.macdonaldmines.com</a></p>	<p><u>2013</u></p> <ul style="list-style-type: none"> <li>- completed a 4 hole drill program in Spring targeting the Butler 3 and Butler 4 prospects (<i>news release, MacDonald Mines Exploration Ltd., August 7, 2013</i>)</li> <li>- conducting a ground EM survey in fall 2013 with a drill program to follow <u>2012</u></li> <li>- an overview of past and current work indicated that the company collected airborne EM, magnetic and gravity data from a HeliGeoTEM survey covering 261 line-km. Surface EM and 7 Ground Magnetic surveys (covering 81.1 line-km) were also completed over the Butler 1, 3, 5, 6 and 7. Down hole EM was conducted on 64 diamond drill holes and geophysical modeling of the results completed. To date, 157 holes have been drilled on the Butler Property totalling 28,862 m and over \$18 million has been spent on the property since 2003 (<i>news release, MacDonald Mines Exploration Ltd., February 14, 2012</i>)</li> <li>- assay highlights from ongoing drilling at the Butler property include 41.5 m of 0.4% Cu, 3.26% Zn and 6 g/t Ag in hole BP12-Cu14</li> </ul>	<p>- resource not delineated</p> <p style="text-align: center;"><b>copper-zinc-vanadium, nickel-PGE</b></p>
<p><b>Cameron Lake Property</b> Coventry Resources Limited 600 – 15 Toronto Street Toronto, ON M5C 2E3 (416) 364-3700</p> <p><a href="http://www.coventryres.com">www.coventryres.com</a></p>	<p><u>2013</u></p> <ul style="list-style-type: none"> <li>- released a positive Preliminary Economic Analysis study on the Cameron gold Deposit</li> </ul>	<p>NI 43-101 compliant resource estimate:</p> <ul style="list-style-type: none"> <li>- Measured and Indicated: 7.196 Mt @ 2.45 g/t Au (567 000 oz Au)</li> <li>- Inferred: 12.226 Mt @ 2.11 g/t Au (829 000 oz Au) (cut-off grade of 1.0 g/t Au)</li> </ul> <p>(<i>news release, Coventry Resources, January 15, 2013</i>)</p> <p style="text-align: center;"><b>gold</b></p>



## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Cochenour &amp; Other Properties – Red Lake Mines</b>                      Goldcorp Inc.                      Balmertown, ON P0V 1C0                      (807) 735-2077</p> <p>Mine Manager - Chris Cormier                      Chief Mine Geologist - Chris Osiowy</p> <p><a href="http://www.goldcorp.com">www.goldcorp.com</a></p>	<p><u>2013</u>                      Surface exploration expenditures have been reduced due to lower gold prices. (<i>Goldcorp Inc. news release, July 25, 2013</i>)</p> <p><u>2012</u>                      - surface diamond drilling on Cochenour Mine and in the Balmertown area adjacent to the Campbell and Red Lake complexes</p>	<p>- resource not delineated</p> <p><b>gold</b></p>
<p><b>Coldstream Gold Project</b>                      Foundation Resources Inc.                      Suite #620                      650 West Georgia St.                      Vancouver, B.C.V6B 4N9</p> <p><a href="http://www.fdnresources.com">www.fdnresources.com</a></p>	<p><u>2013</u>                      - geological compilation program completed (<i>news release, August 22, 2013</i>)</p> <p><u>2012</u>                      - completed eight-hole diamond drilling program to test geophysical anomalies in Span Lake area (<i>news release, April 27, 2012</i>).</p>	<p>NI 43-101 compliant resource estimate:</p> <p>Osmani Deposit (formerly known as East Coldstream Deposit) (cut-off grade of 0.4 g/t)</p> <p>- Indicated: 3.5 Mt @ 0.85g/t Au for a total of 96 400 oz Au</p> <p>- Inferred: 30.5 Mt @ 0.78g/t Au for a total of 763 276 oz Au                      (<i>Foundation Resources Inc., news release, September 20, 2011</i>)</p> <p><b>gold</b></p>
<p><b>Derlak Property</b>                      Orefinders Resources Inc.                      110 - 2300 Carrington Road                      West Kelowna, British Columbia                      V4Y 2N6</p> <p><a href="http://www.orefinders.ca">www.orefinders.ca</a></p>	<p><u>2013</u>                      -completed 3 hole diamond drill program</p> <p><u>2012</u>                      -released NI 43-101 technical report                      -Quantec Titan 24/DC/IP/MT survey</p>	<p>- resource not delineated</p> <p><b>gold</b></p>
<p><b>Dome/McManus Property</b>                      Duncan Park Holdings Corporation                      Suite 406, 372 Bay Street                      Toronto ON M5H 2W9</p> <p><a href="http://www.duncanpark.com">www.duncanpark.com</a></p>	<p><u>2013</u>                      -joint venture agreement with Sphere Resources Inc. (Duncan Park has 75% interest and is operator) (<i>Duncan Park Holdings Corporation news release August 8, 2013</i>)</p> <p><u>2012</u>                      - 6 hole diamond drill program</p>	<p>- resource not delineated</p> <p><b>gold</b></p>

## Major Exploration Projects

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<p><b>Eagle's Nest Deposit</b> (Ring of Fire) Noront Resources Ltd. 105 Adelaide Street West Suite 1100 Toronto, ON M5H 1P9 (416) 367-1444</p> <p><a href="http://www.norontresources.com">www.norontresources.com</a></p>	<p><u>2013</u> - Noront Resources has not been active on the Eagle's Nest. The project has been on care and maintenance in 2013</p> <p><u>2012</u> - the company completed a 6-hole diamond drilling program on 2 ground-based geophysical targets – the AT12 and AT2 – adjacent to the Eagle's Nest Deposit. Highlights include 10.3 m averaging 1.02% Ni, 0.23% Cu, 0.31 g/t Pt and 1.47 g/t Pd (<i>news release, Noront Resources Ltd., July 6, 2012</i>) - Noront Resources released a NI43-101-compliant Feasibility Study for the mine and mill complex related to the Eagle's Nest Deposit (<i>news release, Noront Resources Ltd., September 6, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:</p> <p>- Reserves: 11.131 Mt @ 1.68% Ni, 0.87% Cu, 0.89 g/t Pt, 3.09 g/t Pd and 0.18 g/t Au - Inferred: 8.966 Mt @ 1.10% Ni, 1.14% Cu, 1.16 g/t Pt, 3.49 g/t Pd and 0.30 g/t Au (CAMH 2012–2013, p.474)</p> <p><b>nickel-copper-PGE</b></p>
<p><b>Forest Lake</b> Parkside Resources Corp. 141 Adelaide Street West Suite 1220 Toronto, ON M5H 3L5 (416) 862-1500</p> <p><a href="http://www.parksideresources.com">www.parksideresources.com</a></p>	<p><u>2013</u> - completed a diamond drill program totalling 1200 m over nine holes - targets were identified from the compilation of data from over 8200 m of core from 78 historical holes in addition to ground magnetic data and geological and structural knowledge from Musselwhite (<i>news release, Parkside Resources Inc., July 24, 2013</i>)</p>	<p>- resources not delineated</p> <p><b>gold</b></p>
<p><b>Georgia Lake Project</b> Rock Tech Lithium Inc. 789 West Pender St., Suite 1205 Vancouver, BC V6C 1H2 (604) 688-1140</p> <p><a href="http://www.rocktechlithium.com">www.rocktechlithium.com</a></p>	<p><u>2013</u> - no activity conducted throughout 2013. They are currently seeking financing to carry out the next phase of exploration</p> <p><u>2012</u> - Rock Tech completed bedrock mapping and re-logging of drill core collected during the first 2 phases of the Georgia Lake exploration program in order to update the quality of the previously announced resource estimates (<i>news release, Rock Tech Lithium Inc., August 29, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:</p> <p>- Indicated: 3.19 Mt @ 1.10% Li<sub>2</sub>O - Inferred: 6.31 Mt @ 1.00% Li<sub>2</sub>O (<i>news release, Rock Tech Lithium Inc., September 10, 2012</i>)</p> <p><b>lithium</b></p>
<p><b>Goldpines Project</b> Laurentian Goldfields 520 - 800 West Pender Street Vancouver, BC V6C 2V6 (604) 646-8000</p> <p><a href="http://www.laurentiangoldfields.com">www.laurentiangoldfields.com</a></p>	<p><u>2013</u> -exploration results are under review (<i>Laurentian Goldfields M D&amp;A July 4, 2013</i>)</p> <p><u>2012</u> - completed 3 holes (totalling 972 m) on Goldpines South - bedrock sampling</p>	<p>- resource not delineated</p> <p><b>gold</b></p>

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<p><b>Goliath Project</b> Treasury Metals Inc. The Exchange Tower 130 King Street West, Suite 3680 Toronto, ON M5X 1B1 (416) 214-4654</p> <p><a href="http://www.treasuremetals.com">www.treasuremetals.com</a></p>	<p><u>2013</u> - continued diamond drilling program targeting mainly the Eastern and Western Extensions of the Thunder Lake Deposit - initiated Environment Assessment</p>	<p>NI 43-101 compliant resource estimate:</p> <ul style="list-style-type: none"> <li>- both surface and underground</li> <li>- Indicated: 9.14 Mt @ 2.6 g/t Au</li> <li>- Inferred: 15.9 Mt @ 1.7 g/t Au <i>(press release, Treasury Metals Inc., November 9, 2011)</i></li> <li>-bulk sampling: 428 oz Au and 1161 oz Ag from 2365 t <i>(Corona Gold 1999 Annual Report)</i></li> </ul> <p><b>gold</b></p>
<p><b>Griffith Iron Mine Project</b> Northern Iron Corp. Unit 1051 - 409 Granville Street Vancouver, BC V6C 1T2 (604) 566-8570</p> <p><a href="http://www.northernironcorp.com">www.northernironcorp.com</a></p>	<p><u>2013</u> - work on project halted company looking for strategic partner <i>(news release May 30, 2013)</i></p> <p><u>2012</u> - diamond drilling program - de-watering former open pit</p>	<p>- resource not delineated</p> <p>Historical resource: 120 Mt @ 29% Fe <i>(Shklanka, R. 1970, Geology of the Bruce Lake Area, ODM, Report 82)</i></p> <p><b>iron</b></p>
<p><b>Hammond Reef Property</b> Osisko Hammond Reef Gold Ltd. 101 Goodwin Street P.O. Box 2020 Atikokan, ON P0T 1C0</p> <p><a href="http://www.osisko.com/en/">www.osisko.com/en/</a></p>	<p><u>2013</u> - working on environmental studies in support of the project Environmental Impact Statement (EIS) - EIS is expected to be submitted to regulators by the end of the year <i>(Osisko Hammond Reef Gold community news brief, August 1, 2013)</i></p> <p><u>2012</u> - completed \$59 million definition drilling program (up to 22 drill rigs) to upgrade reserves to the measured and indicated category - initiated feasibility study</p>	<p>NI 43-101 compliant resource estimates:</p> <p>Global resource:</p> <ul style="list-style-type: none"> <li>- Measured and indicated: 196.4 Mt grading 0.86 g/t Au for a total of 5 430 000 oz Au (0.50 g/t Au lower cut-off)</li> <li>- Inferred: 75.7 Mt grading 0.72 g/t Au for a total of 1 750 000 oz Au (0.50 g/t Au lower cut-off)</li> </ul> <p>In-pit resource:</p> <ul style="list-style-type: none"> <li>- Measured and indicated: 229.5 Mt grading 0.72 g/t Au for a total of 5 310 000 oz Au (0.32 g/t Au lower cut-off)</li> <li>- Inferred: 13.3 Mt grading 0.65 g/t Au for a total of 280 000 oz Au (0.32 g/t Au lower cut-off)</li> </ul> <p><i>(news release, Osisko Mining Corporation, January 28, 2013)</i></p> <p><b>gold</b></p>

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<p><b>Hardrock Project</b> Premier Gold Mines Limited 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390  <a href="http://www.premiergoldmines.com">www.premiergoldmines.com</a></p>	<p><u>2013</u> - active with eight drills on site for the majority of the field season, expects to scale down drilling operations to two drill rigs by the end of October (estimated to total 120,000 m) - drilling within the open pit area was designed to upgrade current resources as well as test the extensions of several horizons, specifically the SP and F Zone lenses. Drilling efforts have also been focussed on testing underexplored areas to the north of the primary zones, including the North Wall Zone (<i>news release, Premier Gold Mines Ltd., July 30, 2013</i>) - work also continues on Preliminary Economic Assessment <u>2012</u> - ongoing drilling continues to delineate and expand several high-grade zones including the Fortune and High Grade North zones (153 holes for a total of 84,939 m). Assay highlights from the Fortune Zone include 10.68 g/t Au over 16.0 m and 431.43 g/t over 2.0 m (<i>news releases, Premier Gold Mines Limited, February 29 and July 31, 2012</i>) - Premier obtained Advanced Exploration Status for the Hardrock Project which will allow it to proceed with dewatering and underground development (<i>news release, Premier Gold Mines Limited, April 9, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:  Open pit: - Measured and Indicated: 46.657 Mt @ 1.51 g/t Au (2 261 000 oz Au) - Inferred: 6.615 Mt @ 1.74 g/t Au (370 000 oz Au)  Underground: - Measured and Indicated: 5.045 Mt @ 5.48 g/t Au (889 000 oz Au) - Inferred: 16.009 Mt @ 5.91 g/t Au (3 040 000 oz Au) (<i>Premier Gold Mines Ltd., news release, December 19, 2012</i>)</p> <p style="text-align: center;"><b>gold</b></p>
<p><b>Hardrock East Project</b> Goldstream Minerals Ltd. 155 University, Suite 1920 Toronto, ON M5H 3B7 (416) 309-4299  <a href="http://www.goldstreamminerals.com">www.goldstreamminerals.com</a></p>	<p><u>2013</u> - completed a winter exploration program on the Milestone deposit, the Pagwachuan Lake property and the Klotz Lake property including IP on all three targets and diamond drilling at Milestone (four holes totalling 911 m) (<i>news release, Goldstream Exploration Ltd., June 4, 2013</i>) - Detailed geological mapping, prospecting, stripping and Soil Gas Hydrocarbon (SGH) surveys were conducted at Grid 2, the Lucky Grid, the KLMS grid and the Titan (<i>news release, Goldstream Exploration Inc., September 9, 2013</i>)</p>	<p>- resources not delineated</p> <p style="text-align: center;"><b>gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Hemlo East Property</b> MetalCorp Ltd. 659 Maureen Street Thunder Bay, ON P7B 6T2</p> <p><a href="http://www.metalcorp.ca">www.metalcorp.ca</a></p>	<p><u>2013</u> - completed a 5 hole diamond drilling program on the Gouda Lake Zone (GLZ) (<i>news release, February 27, 2013</i>)</p>	<p>- Upper Anomalous Zone (UAZ) - resource not delineated - GLZ - historical resource estimate is 253,000 t @ 4.1 g/t Au (NON- 43-101- compliant)</p> <p><b>UAZ – gold</b> <b>GLZ - gold, silver, lead , zinc</b></p>
<p><b>Ishkoday Property (formerly Sturgeon River Property)</b> Laurion Mineral Exploration Inc. Bay Adelaide Centre 2900-333 Bay St., PO Box 2900 Toronto, ON M5H 2T4 (705) 788-9186</p> <p><a href="http://www.laurion.ca">www.laurion.ca</a></p>	<p><u>2013</u> - currently evaluating the next phase of exploration</p> <p><u>2012</u> - drilling continues along a 1 km wide NE corridor at the Teyha-Ahki and A zones where the company is compiling data from over 200 drill holes (current and past exploration work) to allow 3D modeling. A grid-based drilling program will follow leading to a NI 43-101-compliant resource estimate in 2014</p>	<p>NI 43-101 compliant resource estimate:</p> <p>- Indicated (low-grade stockpile) 144,070 t @ 1.59 g/t Au (7,383 oz Au) - Indicated (tailings) 137,501 t @ 0.67 g/t Au (2,944 oz Au) (<i>news release, Laurion Mineral Exploration Inc., June 12, 2013</i>)</p> <p><b>gold, silver, zinc, copper</b></p>
<p><b>Junior Lake Property</b> Landore Resources Inc. 55 Central Ave. Thunder Bay ON P7B 5R5 (807) 623-3770</p> <p><a href="http://www.landore.com">www.landore.com</a></p>	<p><u>2013</u> - not currently active - intend to carry out a 3D ground geophysical survey spanning the eastern B4-7 to just east of the VW deposit in January 2014. A 4000 m drill program will be carried out in September 2014 to test prospective targets identified by the geophysical survey (<i>news release, Landore Resources Ltd., September 30, 2013</i>)</p> <p><u>2012</u> - Landore completed 81 diamond drill holes totalling 15, 868 m aimed at expanding the B4-7 Ni-Cu-PGE deposit and targeting the adjacent Alpha polymetallic zone. Assay highlights from hole 0412-378 at the B4-7 Deposit include 23.97 m of 0.80% Ni, 0.57% Cu, 0.07% Co, 737 ppb Pd and 124 ppb Pt (<i>news release, Landore Resources Inc., July 25, 2012</i>) - newly named ‘Scorpion Zone’ contains the B4-7 Ni-Cu Deposit and the more recently discovered B4-8 Prospect (<i>news release, Landore Resources Inc., September 3, 2012</i>)</p>	<p>NI 43-101 compliant resource estimates:</p> <p>VW Deposit: - Indicated: 3.73 Mt @ 0.49% Ni (@ 0.25% Ni cut-off) - Inferred: 0.72 Mt @ 0.72% Ni (@ 0.25% Ni cut-off) (<i>Landore Resources Limited, Annual Report, 2011</i>).</p> <p>B4-7 Deposit: - Indicated: 2.695 Mt @ 0.70% Ni, 0.46% Cu, 0.07% Co, 0.14 g/t Pt, 0.55 g/t Pd, 0.03 g/t Au (1.24% Ni Eq.) (<i>Landore Resources Inc., news release, January 17, 2013</i>)</p> <p><b>copper, nickel, PGE</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Karas Lake Property</b> Northern Iron Corp. Unit 1051 - 409 Granville Street Vancouver, BC V6C 1T2 (604) 566-8570  <a href="http://www.northernironcorp.com">www.northernironcorp.com</a></p>	<p><u>2013</u> -work on project halted company looking for strategic partner (<i>news release May 30, 2013</i>) <u>2012</u> - diamond drilling program - preliminary metallurgical testing</p>	<p>- resource not delineated  <b>iron</b></p>
<p><b>Kenwest Property</b> Manitou Gold Inc. 957 Cambrian Heights Drive, Suite 101 Sudbury, ON P3C 5S5 (705) 222-8800  <a href="http://www.manitougold.com">www.manitougold.com</a></p>	<p><u>2013</u> - diamond drilling program continues to test mineralization associated with shear zones at Big Master prospect.</p>	<p>- resource not delineated  <b>gold</b></p>
<p><b>Laverty Property (North Madsen Property)</b> Mega Precious Metals Inc. 401 - 1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 766-3380  <a href="http://www.megapmi.com">www.megapmi.com</a></p>	<p><u>2012</u> - 5000 m diamond drilling program - preliminary metallurgical testing</p>	<p>NI 43-101 compliant resource estimate:  Measured and Indicated: 23 476 140 t @ 1.24 g/t Au (937 167 oz Au) Inferred: 11 486 000 t @1.03 g/t (1 187 091 oz Au) (<i>CAMH 2012-2013, p. 424</i>)  <b>gold</b></p>
<p><b>Madsen Mine Property</b> Claude Resources Inc. 200-224 4th Ave. S. Saskatoon, SK S7K 5M5 (306) 668-7505  <a href="http://www.clauderresources.com">www.clauderresources.com</a></p>	<p><u>2013</u> -u/g drilling continued -scoping study -temporary suspension of activities <u>2012</u> - surface and underground diamond drilling (29 000m up to 30 holes) (<i>news release August 13, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:  - Indicated: 3.236 Mt @ 8.93 g/t Au (928 000 oz Au) - Inferred: 788 000 t of 11.74 g/t Au (297 000 oz Au) (<i>CAMH 2012-2013, p. 168</i>)  <b>gold</b></p>
<p><b>Marathon PGM-Copper Project</b> Stillwater Canada Inc. / Mitsubishi Corporation 90 Peninsula Road P.O. Box 1508 Marathon, ON P0T 2E0  <a href="http://www.stillwatermining.com">www.stillwatermining.com</a>  <a href="http://www.marathonpgmproject.com/">http://www.marathonpgmproject.com/</a></p>	<p><u>2013</u> - work continues on the project Environmental Assessment <u>2012</u> - Mitsubishi Corporation acquired a 25% interest in the Marathon Platinum Group Metals-Copper (PGM-Cu) Project (<i>news release, March 28, 2012</i>) - Stillwater Canada submitted the Environmental Impact Statement for the proposed Marathon PGM-Cu Mine Project to the Joint Federal Provincial Environmental Assessment review Panel (<i>news release, July 2, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:  Proven and probable reserves; 91.45 Mt grading 0.832 g/t Pd, 0.237 g/t Pt, 0.085 g/t Au, 0.247% Cu and 1.44 g/t Ag for a total of 3.4 Moz of PGM + Au, 4.23 M oz Ag and 496 M lbs Cu. (<i>CAMH 2012-2013 pg. 639</i>)  <b>palladium, platinum, copper, gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Marshall Lake Property</b>                      Rainy Mountain Royalty Corp. /                      Marshall Lake Mining PLC / White                      Tiger Mining Corporation                      402-905 Pender St. W.                      Vancouver, BC V6C 1L6                      (604) 681-1909</p> <p><a href="http://www.rmroyalty.com">www.rmroyalty.com</a></p> <p><a href="http://www.whitetigermining.com">www.whitetigermining.com</a></p>	<p><u>2013</u>                      - work continued on the RM Zone                      focusing on developing a 3D model for                      the RM zone encompassing copper grade                      shells, metal ratios, alteration, IP                      chargeability isosurfaces and geology  <i>(news release, Rainy Mountain Royalty                      Corp., May 1, 2013)</i></p> <p><u>2012</u>                      - the company and its JV partners have                      completed 1,968 m (8 holes) of a planned                      4000 m diamond drilling program                      working toward a NI 43-101-compliant                      resource <i>(news release, White Tiger                      Mining Corporation, October 4, 2012)</i></p>	<p>- historical resource (N.W.T. Copper                      Mines Ltd.): 2.211 MT @ 1.22% Cu,                      4.2% Zn, 2.45 opT Ag, 0.012 opT Au                      (CAMH 2006-2007, p.305)</p> <p><b>copper, zinc</b></p>
<p><b>Moss Lake Project</b>                      Moss Lake Gold Mines Ltd.                      8 King Street East, Suite 1305                      Toronto, ON M5C 1B5                      (416) 360-3743</p> <p><a href="http://mosslakegold.com/">http://mosslakegold.com/</a></p>	<p><u>2013</u>                      - completed compilation of historic                      geological information to develop new                      structure/alteration-based geological                      model of Moss Lake Gold Deposit                      - published revised NI 43-101 mineral                      resource estimate <i>(news release,                      February 20, 2013)</i>                      - filed preliminary economic assessment                      report <i>(news release, September 9, 2013)</i></p>	<p>NI 43-101 compliant resource:</p> <p>Indicated: 39 795 000 t grading 1.1 g/t                      for a total of 1 377 300 oz.                      Inferred: 50 364 000 t grading 1.1 g/t                      for a total of 1 751 600 oz.  <i>(news release, Feb. 20, 2013)</i></p> <p><b>gold</b></p>
<p><b>Mount Jamie Project</b>                      West Red Lake Gold Mines Inc.                      (formerly Hy-Lake Gold Inc.).                      65 Queen Street West, Suite 520                      Toronto, ON M5H 2M5                      (416) 203-9181</p> <p><a href="http://www.westredlake.com">www.westredlake.com</a></p>	<p><u>2012</u>                      - 16 hole 2161m diamond drilling                      program <i>(news releases, May 3 and May                      30, 2012)</i>                      - name change from Hy-Lake to West                      Red Lake Gold Mines Inc. <i>(news release                      June 28, 2012)</i></p>	<p>- historic published resource of:                      47 048 tons of 0.425 opT Au Mount                      Jamie Main Zone and 25 360 tons of                      0.37 opT Au from Mount Jamie No. 2                      Shaft area (technical reports, Jamie                      Frontier Resources Inc. 1988, and Hy                      Lake Gold Inc. 2010)</p> <p><b>gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Newman-Todd Property</b> Redstar Gold Corp. / Confederation Minerals Ltd. Redstar Gold Corp Suite 615 800 West Pender Street Vancouver, BC V6C 2V6 (604) 488-0051</p> <p><a href="http://www.redstargold.com">www.redstargold.com</a></p> <p>Confederation Minerals Ltd. Suite 1980, 1075 West Georgia St. Vancouver, BC (604) 652-3950</p> <p><a href="http://www.confederationmineralsltd.com">www.confederationmineralsltd.com</a></p>	<p><u>2013</u> -continued drilling to date; 7.05 g/t Au over 6.0 m in hole NT-155 (<i>Confederation Minerals Ltd., news release, Sept. 20, 2013</i>) -PEA initiated</p> <p><u>2012</u> - 14 hole 5300m diamond drilling program 5.50 m of 7.48 g/t Au including 0.5m of 63.3 g/t Au (<i>Confederation Minerals Ltd., news release September 19, 2012</i>)</p>	<p>- resource not delineated</p> <p><b>gold</b></p>
<p><b>Northshore Project</b> GTA Resources and Mining Inc. / Balmoral Resources Inc. 855 Brant Street Burlington, ON L7R 2J6</p> <p><a href="http://www.gtaresources.com">www.gtaresources.com</a></p> <p><a href="http://www.balmoralresources.com">www.balmoralresources.com</a></p>	<p><u>2013-2011</u> - to date, GTA has completed 47 drill holes for over 10 000 m, with most holes encountering significant gold mineralization - gold occurs within the Afric Zone in an area having minimum dimensions of 400 m X 200 m, and to a depth of at least 280 m (<a href="http://www.gtaresources.com/">http://www.gtaresources.com/</a>)</p>	<p>- Afric Zone historic geological reserve of 2 Mt @ 2.2 g/t Au</p> <p><b>gold</b></p>
<p><b>PAK Rare Metals Property</b> Houston Lake Mining Inc. 2736 Belisle Drive Val Caron, ON P3N 1B3</p> <p><a href="http://www.houstonlakemining.com">www.houstonlakemining.com</a></p>	<p><u>2013</u> -6-hole, 3000 m drill program -returned 1.22% Li<sub>2</sub>O, 111 ppm Ta<sub>2</sub>O<sub>5</sub> and 64 ppm Nb<sub>2</sub>O<sub>5</sub> (<i>news release, July 2, 2013</i>)</p> <p><u>2012</u> -channel sampling of UI zone returned 4.74% Li<sub>2</sub>O over 15 m; channel sampling of CI zone returned 192 ppm Ta<sub>2</sub>O<sub>5</sub> over 14 m (<i>news release, January 29, 2013</i>)</p>	<p>-resources not delineated</p> <p><b>rare metals</b></p>
<p><b>Phoenix-McFinley Mine Project</b> Rubicon Minerals Corporation 1540 - 800 West Pender Street Vancouver, BC V6C 2V6 (604) 623-3333</p> <p><a href="http://www.rubiconminerals.com">www.rubiconminerals.com</a></p>	<p><u>2013</u> -continued shaft deepening, u/g development and mill construction -PEA completed (<i>news release, August 9, 2013</i>)</p> <p><u>2012</u> - underground development work - surface and underground exploration - surface infrastructure construction - fully permitted to develop and operate (<i>news release March 21, 2012</i>)</p>	<p>Updated NI 43-101 compliant resource estimate (<i>news release, August 9, 2013</i>):</p> <p>Indicated: 4.12Mt @ 8.52 g/t Au (1.1M ounces Au) Inferred: 7.45 Mt @ 9.26 g/t Au (2.2M ounces Au)</p> <p><b>gold</b></p>



## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Pickle Crow Mine Property</b> PC Gold Inc. 304-555 Legget Drive, Tower A Kanata, ON K2K 2X3 (613) 271-2105 <a href="http://www.pcgold.ca">www.pcgold.ca</a></p>	<p><u>2013</u> - awaiting financing to continue exploration activities at Pickle Crow. Key initiatives looking forward include dewatering the mine, rehabilitation of Shaft #1 and 50,000 m of drilling from underground in addition to surface exploration of the No. 22 and No. 23 veins. The estimated budget for the exploration program is \$28 million (<i>Management's Discussion and Analysis, PC Gold Inc., September 16, 2013</i>)</p> <p><u>2012</u> - drilled a total of 4,579 m in 28 holes targeting the No. 22 Vein and the newly discovered No. 23 Vein Shaft 3 area. Assay highlights include 1.27 g/t Au over 10.60 m in hole PC-12-273 from the No. 22 Vein and 10.73 g/t Au over 4.30 m in hole PC-12-276 from the No. 23 Vein. (<i>news releases, PC Gold Inc., June 24 and 25, 2012</i>)</p>	<p>NI 43-101-compliant resource estimate:  - Inferred: 10.15 Mt @ 3.9 g/t Au (1 262 000 oz Au) (<i>CAMH 2012–2013, p.517</i>)</p> <p><b>gold</b></p>
<p><b>Rahill-Bonanza Property</b> Premier Gold Mines Ltd. &amp; Goldcorp Inc. 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390 <a href="http://www.premiergoldmines.com">www.premiergoldmines.com</a></p>	<p><u>2013</u> -high speed haulage drift being excavated by Goldcorp Inc. (<i>see Bruce Channel Project-Red Lake Gold Mines</i>) transected the property -continued u/g drilling by Goldcorp Inc. reported 13.05 g/t Au over 0.6 m (<i>Premier Gold Mines Ltd., news release, June 27, 2013</i>)</p> <p><u>2012</u> - underground diamond drilling 6 holes 502m by Goldcorp - high speed haulage drift has advanced 730m into the Rahill-Bonanza property (<i>Premier Gold Mines Ltd, news release, August 14, 2012</i>)</p>	<p>NI 43-101compliant resource estimate:  - Inferred: 1 589 287 t @ 7.6 g/t Au (cut-of grade of 5.1 g/t Au) (388 839 oz Au) (<i>CAMH 2012-2013, p. 535</i>)</p> <p><b>gold</b></p>
<p><b>Rapson Bay Property</b> Northern Superior Resources Inc. 1988 Kingsway, Unit G Sudbury, ON P3B 4J8 (705) 525- 0992 <a href="http://www.nsuperior.com">www.nsuperior.com</a></p>	<p><u>2012</u> - released results of 7-hole, 1850m program from 2011 including an intersection of 32.6 g/t gold over 1.0m (WB-011-05C) (<i>news release, January 23, 2012</i>)</p>	<p>- resource not delineated</p> <p><b>gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Red Lake Extension (RLX)</b> Tri Origin Exploration Ltd. 3 Centre Street, Suite 206 Markham, ON L3P 3P9 (905) 294-9942  <a href="http://www.triorigin.com">www.triorigin.com</a></p>	<p><u>2013</u> -winter 6-hole, 818 m, drill program <u>2012</u> - surface exploration, agreement with Osisko Mining Corp to fund \$5 000 000 of exploration on RLX property over 4 years for 51% (<i>news release, May 22, 2012</i>)</p>	<p>- resource not delineated  <b>gold</b></p>
<p><b>Richardson Lake Gold Project</b> Aurcrest Gold Inc. 67 Yonge St, Suite 808 Toronto ON M5E 1J8  <a href="http://www.aurcrestgold.com">www.aurcrestgold.com</a></p>	<p><u>2012</u> -winter 8-hole, 1613 m drill program -discovery of new gold zone assaying 1.83 g/t Au over 15.0 m, including 7.4 g/t Au over 3.0 m, in hole RL-12-07 (<i>news release, April 30, 2012</i>)</p>	<p>- resource not delineated  <b>gold</b></p>
<p><b>Richardson Township Project</b> Rainy River Resources Ltd Richmond Street West, Suite 701 Toronto, ON M5H 3W4 (416) 645-7289  <a href="http://www.rainyriverresources.com">www.rainyriverresources.com</a></p>	<p><u>2013</u> - released a positive Feasibility Study and continued Environment Assessment on Rainy River gold-silver Deposit</p>	<p>NI 43-101 compliant resource estimate:  - resource at 17, ODM, 433 and Cap zones until June 29 2011: - Open Pit: (cut-off 2.39 g/t Au)     Measured &amp; Indicated: 139.82 Mt @ 1.15 g/t Au, 1.90 g/t Ag     Inferred: 19.35 Mt @ 0.88 g/t Au, 1.40 g/t Ag - Outside Open Pit Category: cut-off 0.35 g/t Au     Indicated: 14.67 Mt @ 0.80 g/t Au, 3.84 g/t Ag     Inferred: 73.56 Mt @ 0.68 g/t Au, 2.53 g/t Ag - Underground Category: cut-off 2.5 g/t Au     Measured &amp; Indicated: 4.24 Mt @ 4.50 g/t Au, 6.05 g/t Ag     Inferred: 0.89 Mt @ 4.14 g/t Au, 4.63 g/t Ag (<i>press release, Rainy River Resources Ltd., October 10, 2012</i>)  - 34 Nickel Zone: Resource: 57 000 t @ 1.4 g/t Au, 457 ppb Pt, 1160 ppb Pd, 7562 ppm Ni, 4714 ppm Cu (<i>technical report, Rainy River Resources Ltd., July 10, 2009</i>)  <b>copper, nickel, PGE</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Ring of Fire Project</b> (Ring of Fire) Bold Ventures Inc. Suite 1000, 15 Toronto St. Toronto, ON M5C 2E3 (416) 864-1456</p> <p><a href="http://www.boldventuresinc.com">www.boldventuresinc.com</a></p> <p>Rencore Resources Ltd.  Dundee Resources Ltd.</p>	<p><u>2013</u> - VTEM survey was conducted in September and October of 2012 covering 896 line km over five discrete survey blocks generating 13 priority targets - staked 26 claims totalling 414 units north and west of the main Ring of Fire area to cover anomalous electromagnetic and magnetic survey results (Area 57 – Area 63) (<i>news release, Bold Ventures Inc., January 10, 2013</i>) - commenced a helicopter borne VTEM to provide more detail over previously surveyed claim blocks as well as to explore new areas that have not been surveyed (<i>news release, Bold Ventures Inc., September 12, 2013</i>)</p>	<p>- resources not delineated</p> <p><b>copper, nickel, PGE</b></p>
<p><b>Rowan Lake Joint Venture</b> West Red Lake Gold Mines Inc. (formerly Hy-Lake Gold Inc.) 65 Queen Street West, Suite 520 Toronto, ON M5H 2M5 (416) 203-9181</p> <p><a href="http://www.westredlake.com">www.westredlake.com</a></p>	<p><u>2013-2012</u> -winter 8-hole, 3283 m drill program, 95.9 g/t Au over 2.0 m in hole RLG-13-02 (<i>news release, April 12, 2013</i>)</p>	<p>- historical resource: 10 900 t of 0.657 opt Au (\$23.00 a ton at \$35.00 per ounce) - joint venture with Goldcorp Red Lake Gold Mines</p> <p><b>gold</b></p>
<p><b>Shebandowan Project</b> 145 Riviera Dr. Unit 7 Markham, Ontario L3R 5J6</p> <p><a href="http://www.goldenshare.ca">www.goldenshare.ca</a></p>	<p><u>2012</u> - detailed mapping, sampling, mobile metal ion (MMI) sampling and VLF surveys in mineralized corridors along the 10 km long Pistol Lake – Band Ore trend (<i>news release, August 9, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:</p> <p>Pistol Lake JF West Zone: - Inferred: - at 1.00 g/t cut off: 2 857 200 t @ 1.64 g/t Au for a total of 150 699 ounces Au - at 2.00 g/t cut off: 851 000 t @ 2.62 g/t Au for a total of 71 700 ounces Au (<i>news release, October 4, 2011</i>)</p> <p>Band Ore Swamp River Deposit: - Historical resource estimate: - 251 271 oz Au within 2 principal zones - Main Zone: 706 000 t @ 6.86 g/t Au. - # 4 Zone: 616 000 t @ 4.83 g/t Au (<i>news release, October 4, 2011</i>)</p> <p><b>gold</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Springpole Lake Property</b> Gold Canyon Resources Inc. 810 - 609 Granville Street PO Box 10356 Pacific Centre Vancouver, BC V7Y 1G5 (604) 682-3234</p> <p><a href="http://www.goldcanyon.ca">www.goldcanyon.ca</a></p>	<p><u>2013</u> -PEA completed (<i>news release, May 6, 2013</i>) -continued land &amp; barge drilling</p> <p><u>2012</u> - 50 000m diamond drilling planned for 2012 and an updated NI43-101-compliant resource estimate (<i>news releases, February 27, and April 10, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate, open pit scenario:</p> <ul style="list-style-type: none"> <li>- Indicated 128.2 Mt @ 1.07 g/t Au and 5.7 g/t Ag (4 410 000 oz Au, 23 800 000 oz Ag)</li> <li>- Inferred: 25.7 Mt @ 0.83 g/t Au and 3.2 g/t Ag (690 000 oz Au, 2 700 000 oz Ag) (cut-off grade of 0.4 g/t Au) (<i>CAMH 2012-2013, p. 291</i>)</li> </ul> <p><b>gold</b></p>
<p><b>Thierry Mine Property</b> Cadillac Ventures Inc. 181 Bay Street, Suite 2840 Toronto, ON M5J 2J3 Tel: (416) 203-7722</p> <p><a href="http://www.cadillacventures.com">www.cadillacventures.com</a></p>	<p><u>2013</u> - currently evaluating the results of its 2013 field activities as to determine the next phase of exploration at the K1-1 deposit and the Thierry Mine (<i>Management's Discussion and Analysis, Cadillac Ventures Inc., year ended May 31, 2013</i>)</p> <p><u>2012</u> - the company announced an updated Inferred resource for the K1-1 open pit and a revised resource estimate combining the main Thierry underground and K1-1 open pit deposits - the company completed a Preliminary Economic Assessment (PEA) for the Thierry Cu-Ni Project (<i>news release, Cadillac Ventures Inc., May 15, 2012</i>) - a 2200 m summer diamond drilling program was completed at the K1-1 open pit designed to widen and deepen the pit shell. Highlights included 73.5 m of 0.39% Cu and 0.073% Ni (<i>news release, Cadillac Venture Inc., September 13, 2012</i>)</p>	<p>NI 43-101 compliant resource estimates:</p> <p>K1-1 satellite deposit (Open Pit):</p> <ul style="list-style-type: none"> <li>- Inferred: 51.044 Mt @ 0.31% Ni, 0.08% Cu, 1.5 g/t Ag (<i>CAMH 2012-2013, p. 129</i>)</li> </ul> <p>Main deposit (Underground):</p> <ul style="list-style-type: none"> <li>- Measured and Indicated: 8.131 Mt @ 1.46% Cu, 0.18% Ni, 3.7 g/t Ag</li> <li>- Inferred: 11.507 Mt @ 1.46% Cu, 0.18% Ni, 3.7 g/t Ag (<i>CAMH 2012-2013, p. 129</i>)</li> </ul> <p><b>copper, nickel, PGE</b></p>

## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Thunder Bay North Project</b> Panoramic PGMs (Canada) Limited 1004 Alloy Drive Thunder Bay, ON P7B 6A5</p> <p><a href="http://panoramicresources.com">panoramicresources.com</a></p>	<p><u>2012</u> - revised open pit and underground resource estimates released - completed a 15 hole 12 220 m step-out drilling program in the Beaver Lake and Southeast Anomaly areas to the southeast of the defined resource. (<i>news release</i>, January 21, 2013)</p>	<p>NI 43-101-compliant resource estimate:</p> <p>Open Pit - Indicated: 8.64 Mt @ 1.04 g/t Pt, 0.98 g/t Pd, 0.25% Cu, 0.18% Ni (<i>news release</i>, February 7, 2012)</p> <p>Underground - Indicated: 1.369 Mt @ 1.65 g/t Pt, 1.54 g/t Pd, 0.43% Cu, 0.24% Ni (<i>news release</i>, February 23, 2012)</p> <p><b>copper, nickel, PGE</b></p>
<p><b>TPK and New Growth Properties</b> Northern Superior Resources Inc. and Rainy River Resources Ltd.</p> <p>Northern Superior Resources Inc. 1988 Kingsway, Unit G Sudbury, ON P3B 4J8 (705) 525-0992</p> <p><a href="http://www.nsuperior.com">www.nsuperior.com</a></p>	<p><u>2013</u> - focussed on compilation, integration and interpretation of all data sets including data from overburden sampling, reverse circulation drilling, channel sampling and drill core - Additional maintenance was completed on the exploration camp including the removal of fuel drums and camp updates (<i>Northern Superior Resources Inc., Management's Discussion and Analysis, six-month period ending June 30, 2013</i>)</p> <p><u>2012</u> - the companies completed a 33-hole, 7500 m diamond drilling program on the TPK property where Rainy River is required to spend an additional \$3 M in 2012 to earn a 51% interest (highlights included 16.15 g/t Au over 1.5 m in hole TPK-12-034) (<i>news release, Rainy River Resources Ltd., June 8, 2012</i>) - Northern Shield completed a 7-hole. 2,241 m diamond drilling program on their New Growth annex property located immediately west of the TPK property (highlights included 4.62 g/t Au over 5.5 m in hole NG-12-003C) (<i>news releases, Northern Shield Resources Inc., June 25 and 26, 2012</i>)</p>	<p>- resource not delineated</p> <p><b>gold</b></p>



## Major Exploration Projects

Project	Development	Mineral Resources
<p><b>Western Lake St. Joseph Property</b>                      Rockex Mining Corporation                      580 New Vickers St.                      Thunder Bay, ON P7G 1J3                      (807) 623-2626</p> <p><a href="http://www.rockexmining.com">www.rockexmining.com</a></p>	<p><u>2013</u>                      - Rockex Mining Corp. released a positive Preliminary Economic Assessment for the Eagle Island iron project. Highlights include the production of 6 Mt of iron concentrate per year at a grade of 66.3% Fe. The life of the mine is estimated at 30 years (<i>news release, Rockex Ltd., June 10, 2013</i>)</p> <p><u>2012</u>                      - company completed a 16-hole, 8000 m diamond drilling program underneath the Eagle Island portion of the deposit (highlights included a 524 m section grading 29.93% Fe in hole EI-106) (<i>news releases, Rockex Mining Corporation, November 30, 2011 and April 17, 2012</i>)</p>	<p>NI 43-101 compliant resource estimate:</p> <p>- Indicated: 1,287 Mt @ 28.39% Fe                      - Inferred: 108 Mt @ 31.03% Fe                      (<i>NI 43-101 Technical Report, Rockex Mining Corp., October 11, 2013</i>)</p> <p><b>iron</b></p>

## Amethyst Producers

<b>Producer</b>	<b>Products</b>	<b>General Information</b>
<b>Amethyst Mine Panorama</b> Steve & Tim Lukinuk 400 Victoria Avenue East Thunder Bay, ON P7C 1A5 (807) 622-6908 <a href="http://www.amethystmine.com">www.amethystmine.com</a>	- specimens - decorative stone - landscaping stone - slabbing & tumbling stone - jewellery, giftware, carvings - faceted gem stones	McTavish Twp.  Tourist Attraction - pick-your-own site - mine tours  8 employees
<b>Blue Points Amethyst Mine</b> Lyndon Swanson # 5 Road North Pearl, ON P0T 2M0 (218) 226-3147 (winter) lynswan@lakenet.com - email	- specimens - decorative stone - aquarium stone	McTavish Twp.  Tourist Attraction - pick-your-own site  1 employee
<b>Boulder Creek Amethyst Quarry</b> Chuck Anderson 27 Third Street Nipigon, ON P0T 2J0 (807) 887-2615	- specimens - giftware	McTavish Twp.   1 employee
<b>Canadian Shield Amethyst Mine</b> Jerry Blakely PO Box 584 Nipigon, ON P0T 2J0 (807) 887-3677	- specimens - decorative stone - landscaping stone	McTavish Twp.   2 employees
<b>Pearl Lake Amethyst Mine</b> Bill Richardson Pass Lake, ON P0T 2M0 (807) 628-6854	- specimens - cluster specimens - decorative stone - landscaping stone	McTavish Twp.   1 employee
<b>Purple Haze Mine</b> Michael & Sandra Grieve 22 Knight Street Thunder Bay, ON P7A 5M2 (807) 345-6444 <a href="http://www.purplehazeamethyst.com">www.purplehazeamethyst.com</a>	- specimens - giftware - jewellery - landscaping stone - decorative stone	North of MacGregor Twp.   4 employees
<b>Windy Ridge Amethyst Quarry</b> Larry Kowtuski 71 Stover Street South Norwich, ON (519) 588-3205 (519) 468-6802 – fax <a href="http://www.windyridgeamethyst.ca">www.windyridgeamethyst.ca</a>	- specimens - giftware - garden rock	North of MacGregor Twp.  McTavish Twp.  1 employee

Note: these producers are licensed or permitted under the Aggregate Resources Act



## Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Abino (52N/04SW)	Au	Total Granodiorite Zone: drill-indicated tonnage of 405 162 t @ 0.203 opt Au from three sub-zones (AF (McClellan 1976))	Active
Aiken-Russet (52K/13NW)	Au	102 555 t @ 0.22 opt Au (AF (Kuryliw 1967))	Inactive
Alcourt (52N/04SW)	Au	Reserves: 20 000 t @ 0.45 opt Au No. 1 vein: 17 000 t @ 0.2429 opt Au (AF (Tilsley 1981))	Active
Anderson Lake (52A/10NE)	Mo	1.346 Mt (grade not stated) (Lindsay Explorations Prospectus June 19, 1959)	Active
Annco Mine (52N/04SW)	Au	50 000 t "Excellent Grade" (0.35 opt Au?) (Energy Mines and Resources Canada (1989))	Active
Ardeen Mine (52B/10SW)	Au	Inferred Resource: 1 082 939 t @ 14.4 g/t Au (uncut) (CAMH 2002-2003 p 335)	Active, Rehab - partial
Arseno Lake (53B/14NE)	Zn, Pb, Cu, Ag	920 000 t @ 8.7% Zn+Pb, 1.5 opt Ag (CAMH 2006-2007, p.157)	Inactive
Atikokan Iron Mine (52B/14SW)	Fe, Cu	12 Mt @ 35% Fe, 0.040% Cu (Northern Miner October 26, 1972)	Inactive
Aumacho (Brink) (42E/05SW)	Li	855 475 t @ 1.633% Li <sub>2</sub> O (GR 31, p.64 (1965))	Active
Bad Vermilion Lake (52C/10NW)	Fe, Ti, V	Reserves: 1.2 Mt at 15% TiO <sub>2</sub> and 45% Fe. Potential for 177 800 t of titanium sponge (Northern Miner August 15, 1985)	Active
Barton Bay (42E/10NW)	Fe	500 Mt (grade ~ 25.2% Fe) (Resident Geologist's files, Thunder Bay North District)	Inactive
Bathurst Mine (52N/07SW)	Au	80 000 t @ 0.587 opt Au (Energy Mines and Resources Canada (1989))	Active
Bear Head Uranium Prospect (52C/13SE)	U	978 810 t @ 0.06% U <sub>3</sub> O <sub>8</sub> to 500 feet (MDC 25 (Robertson and Gould 1983))	Active
Bending Lake (52F/08SE)	Fe	245.5 Mt @ 28.19 % Fe Mineral Resource (% Magnetite) Indicated: 185.2 Mt @ 29.59% Inferred: 151.4 Mt @ 30.38% (Bending Lake Ore Corporation, personnel communication 2012)	Active
Berens River Mine (Golsil, Zahavy) (53C/13SE)	Au, Ag, Pb, Zn	No. 1 Zone: 75 000 t @ 0.1-0.2 opt Au, 4.0-5.0 opt Ag; No. 3 Zone: 713 249 t @ 0.249 opt Au, 4.83 t opt Ag, 0.67% Pb, 1.03% Zn 268 964 @ 0.287 opt Au, 4.73 opt Ag, 1.05% Pb, 1.37% Zn (inferred to 750 metre level ) (AF (Bevan 1983))	Active, Rehab. - Partial
Big Daddy (Ring of Fire) (43D16/SE)	Cr	Measured Resource: 29.5 Mt @ 29% Cr <sub>2</sub> O <sub>3</sub> Indicated Resource: 7.9 Mt @ 26.7% Cr <sub>2</sub> O <sub>3</sub> Inferred Resource: 4.8 Mt @ 25.0% Cr <sub>2</sub> O <sub>3</sub> (cut-off grade of 15% Cr <sub>2</sub> O <sub>3</sub> ) (NI 43-101-compliant resources) (CAMH 2012-2013, p. 170, 385)	Active

## Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Big Mack (52L/07SE)	Petalite, Li, Cs, Rb, Ta, Sn	Estimated resource of 300,000 t grading 30.5% petalite (Breaks & Tindle, 2000)	Active
Big Master (52F/07NE)	Au, Ag	Reserves (proven and probable): 123,000 t @ 0.30 opt Au and Indicated: 600,000 t @ 0.22 opt Au.	Active
Big Trout Lake (53H12/SW)	Pt, Pd, Cr	Not available	Inactive
Big Whopper (52L/07SE)	Petalite, Li, Rb, Ta	Preliminary resource: estimated at 11.6 Mt averaging 1.34% Li <sub>2</sub> O and 0.30 Rb <sub>2</sub> O (CAMH 2000-2001)	Active
Blackbird (Ring of Fire) (43D09/NW)	Cr	Measured and Indicated Resource: 20.5 Mt @ 35.76% Cr <sub>2</sub> O <sub>3</sub> Inferred Resource: 23.5 Mt @ 33.1% Cr <sub>2</sub> O <sub>3</sub> (cut-off grade of 30% Cr <sub>2</sub> O <sub>3</sub> ) (NI 43-101 compliant) ( <i>Noront Resources Ltd., news release, March 20, 2012</i> )	Inactive
Black Creek (Ring of Fire) (43D16/SE)	Cr	Measured and Indicated Resource: 8.645 Mt @ 37.41% Cr <sub>2</sub> O <sub>3</sub> Inferred Resource: 1.61 Mt @ 37.78% Cr <sub>2</sub> O <sub>3</sub> (NI 43-101 compliant) ( <i>CAMH 2012-2013, p.538</i> )	Inactive
Black Horse (Ring of Fire) (43D16/SW)	Cr	Inferred Resource: 46.5 Mt @ 38.8% Cr <sub>2</sub> O <sub>3</sub> (cut-off grade of 20% Cr <sub>2</sub> O <sub>3</sub> ) (NI 43-101-compliant) ( <i>KWG Resources Inc., news release, September 9, 2013</i> )	Active
Black Label (Ring of Fire) (43D16/SE)	Cr	Measured and Indicated: 4.3 Mt @ 26.6% Cr <sub>2</sub> O <sub>3</sub> ( <i>Cliffs Natural Resources Inc., 2012 Annual Report, p.54</i> )	Inactive
Black Thor (Ring of Fire) (43D16/SE)	Cr	Measured and Indicated: 111.9 Mt @ 30.9% Cr <sub>2</sub> O <sub>3</sub> (cut-off grade of 20% Cr <sub>2</sub> O <sub>3</sub> ) ( <i>Cliffs Natural Resources Inc., 2012 Annual Report, p.54</i> )	Active
Bluffy Lake (52K/14SE)	Fe	21 Mt at 22.86% Fe ( <i>Prelim. Map P.1199 (Breaks et al. 1976)</i> )	Inactive
Bonanza Deposit (52N/04SW)	Au	Inferred Resource: 2 283 000 t of 6.98 g/t Au (NI 43-101 compliant) ( <i>Premier Gold Mines Ltd., news release, February 6, 2008</i> )	Active
Borland Lake (53D/16NE)	Ag, Au	502 412 t @ 8.09 opt Ag and 0.02 opt Au ( <i>Massive Resources Ltd., Preliminary Prospectus, August 6, 1987</i> )	Active
Brookbank (42E/12NW)	Au	Open pit: Measured and Indicated Resource: 2.64 Mt @ 2.02 g/t Au (171 000 oz Au) Inferred: 0.717 Mt @ 2.38 g/t Au (13 000 oz Au) Underground: Measured and Indicated Resource: 1.85 Mt @ 7.21 g/t Au (429 000 oz Au) Inferred Resource: 0.403 Mt @ 4.02 g/t Au (53 000 oz Au) (NI 43-101 compliant) ( <i>Premier Gold Mines Ltd., news release, December 19, 2012</i> )	Active

## Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Buffalo Red Lake (52N/04SW)	Au	421 728 t @ 0.139 opt Au drill-indicated in 1980 ( <i>AF (Kita 1988)</i> )	Inactive, Rehab. - Partial
Cameron Lake (52F/05SE)	Au	Measured: 2.472 Mt @ 2.68 g/t Au Indicated: 4.724 Mt @ 2.33 g/t Au Inferred: 12.226 Mt @ 2.11 g/t Au Total: 19.422 Mt @ 2.24 g/t Au ( <i>Coventry Resources press release Nov. 2011</i> )	Active
Canadian Arrow (52F/05SW)	Au	Indicated Reserves: 96 650 t @ 0.43 opt Au in 2 veins	Active
Cates Prospect (52F/13SE)	Zn, Ag	Zone: 2700 m by 12m by 60 m Reserves: 5.83 Mt @ 0.5% Zn and 0.5 opt Ag	Active
Cedar Island and Eastern Extension (52E/10SW)	Au	Indicated: 1 Mt @ 4.18 g/t Au Inferred: 3.050 Mt @ 3.25 g/t Au	Inactive
Central Onaman Range (42L/03NW)	Fe	200 Mt @ ca. 30% Fe ( <i>MDC 11, p.407</i> )	Inactive
Chrome Lake Mine (52H/14NW)	Cr <sub>2</sub> O <sub>3</sub>	"E" Zone: 25 000 t @ 12% Cr <sub>2</sub> O "A" Zone: 1 Mt @ 7% Cr <sub>2</sub> O <sub>3</sub> "G" Zone: 1.5 Mt @ 2.3% Cr <sub>2</sub> O <sub>3</sub> ( <i>OFR 5889, 1994, p.41-42</i> )	Active
Cochenour Willans Mine (52N/04SW)	Au	Proven and Probable: 173 000 t @ 0.51 opt Au, Possible Reserves: 274 000 t @ 0.59 opt Au ( <i>NM - Dec. 12, 1994 p.7</i> )	Active, Rehab. - Partial
Coco-Estelle (42E/03SW)	Au	53 700 t @ 10.7 g/t	Active
Cole Gold Mine (52M/01SE)	Au	119 780 t @ 0.41 opt Au probable and indicated ( <i>AF (Wilton 1973)</i> )	Inactive
Consolidated Marcus (52N/04SW)	Au	60 000 t @ 0.18 opt Au ( <i>Energy Mines and Resources Canada (1989)</i> )	Active
Copper Lode A – Rextdale Group (52K/15NW)	Cu, Ag	236 424 t @ 1.94% Cu, 1.22 opt Ag or 425 612 t @ 1.56% Cu, 0.98 opt Ag or 854 007 t @ 1.01% Cu, 0.57 opt Ag ( <i>AF (Archibald 1970), MP 152 (Atkinson, Parker and Storey 1991)</i> )	Inactive
Copper-Lode D (52K/15NW)	Cu, Zn	36 000 t @ 0.26% Cu, 7.58% Zn ( <i>AF (MacDougall 1996)</i> )	Inactive
Copper-Lode E (52K/15NW)	Zn, Cu, Ag	160 000 t @ 8.28% Zn, 1.02% Cu, 0.39 opt Ag ( <i>AF (Archibald 1970)</i> )	Inactive
Coubran Lake (42D/16NW)	Cu, Fe, Ti, P	60 Mt @ 0.2% Cu, 27% Fe, 5% Ti, 5% P; plus 32 Mt @ 0.3% Cu, 23% Fe, 0.02% Ni, 2.48% Ti, 0.36% P	Active
Dead Horse Creek North (42D/15SE)	Pb, Zn, Ag, REE	14 000 t @ 1.45% Pb, 7.28% Zn, 8.27 opt Ag	Inactive
Dead Horse Creek South (42D/15SE)	Pb, Zn, Ag, REE	35 000 t and 36 000 t (Zones 1 and 2) @ 19.87% Pb, 9.08% Zn, 27.65 opt Ag	Inactive
Dixie 18 Prospect (52K/14NW)	Zn	110 000 t @ 0.5% Cu, 12.5% Zn, 0.57 opt Ag ( <i>AF (King and Petrie 1998)</i> )	Active

























