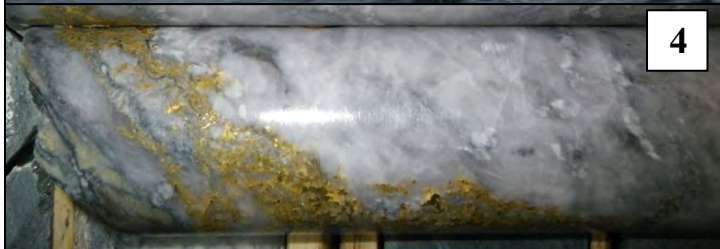


Mining & Mineral Exploration Northwest Ontario - Fall 2011



Cover Photos

- 1 King Solomon's Pillars Property, Sage Gold Inc.
- 2 Shebandowan Property, Benton Resources Corp.
- 3 Gaffney Extension Project, Manitou Gold Inc.
- 4 Kenwest Project, Manitou Gold Inc.
- 5 Miner Lake Property, Alto Ventures Ltd.

Definitions

Current - within previous or current calendar year

Producing Mine - underground or open pit operations that are currently in production

Major Exploration Project - site of current mineral exploration and/or development

Industrial Mineral Producer - open pit operations that are currently extracting dimension stone or industrial minerals in excess of 10 tons per year

Amethyst Producer - seasonal (May to October) open pit operations currently extracting material in excess of 1 ton per year

Identified Mineral Resource - site with historical resource estimates, it is not known if these estimates are in compliance with the reporting standards required by National Instrument 43-101

Notes

- * Discrepancies may occur in this booklet for which the Ontario Ministry of Northern Development and Mines does not assume liability.
- * This booklet is revised and released on an annual basis during the month of November.
- * Parts of this booklet may be quoted if credit is given:
Unpublished booklet, Ministry of Northern Development and Mines, Mines and Minerals Division, Mining and Mineral Exploration - Northwest Ontario, 2011.
- * Please direct enquiries with regard to this booklet to Mark O'Brien at (807) 475-1331.
- * Cette information est également disponible en français en communiquant avec Andreas Lichtblau au numero (807) 727-3272.

Abbreviations

CAMH - Canadian-American Mines Handbook

CJ - The Chronicle-Journal

NM - The Northern Miner

CS - Canada Stockwatch

ddh - diamond drill hole(s)

T - imperial ton(s)

g/t - grams per tonne

opT - ounces per ton

Ag - silver

Au - gold

Co - cobalt

Cu - copper

Li - lithium

Ni - nickel

Twp. - township

\$ - Canadian dollars

US\$ - American dollars

M - million

u/g - underground

t - metric tonne(s)

oz - troy ounces

lbs - pounds

Pb - lead

Pd - palladium

PGE - platinum group elements

Pt - platinum

Rb - rubidium

Zn - zinc

Staff of the Mines and Minerals Division - Northwest Ontario

Resident Geologist Program – Ontario Geological Survey

Suite 104, 810 Robertson Street, Kenora, ON P9N 4J2

(807) 468-2813

Fax (807) 468-2930

Craig Ravnaas.....Kenora District Geologist

Joanne BongfeldtKenora District Geological Assistant

Box 324, 227 Howey Street, Red Lake, ON P0V 2M0

(807) 727-3272

Fax (807) 727-3553 '

Andreas Lichtblau.....Red Lake & Kenora Regional Resident Geologist '

Carmen StoreyRed Lake District Geologist '

Andrew CookeRed Lake District Geological Assistant

Suite B002, 435 James Street South, Thunder Bay, ON P7E 6S7

(807) 475-1331

Fax (807) 475-1112

Mark SmykManager, Resident Geologist Program, Northwest Ontario

Gerry WhiteThunder Bay North Regional Resident Geologist (Acting)

Dorothy CampbellThunder Bay South Regional Resident Geologist (Acting)

Hugh LockwoodRegional Land Use Geologist, Northwest Ontario

Genevieve DorlandGIS Data Specialist, Northwest Ontario

Peter Moses.....First Nation Minerals Information Officer

Marcia BrunelleThunder Bay District Geological Assistant

Cyndee KomarAdministrative Assistant, Northwest Ontario

Rosey Pelaia.....Administrative Assistant, Northwest Ontario

Mineral Development and Lands Branch

Suite B002, 435 James Street South, Thunder Bay, ON P7E 6S7

(807) 475-1331

Fax (807) 475-1112

Mike GrantSupervisor, Exploration and Development, Northwest Ontario

Mark O'Brien.....Exploration and Development Consultant, Northwest Ontario

Neal Bennett.....Exploration and Development Consultant, Northwest Ontario

Bryce BarkerExploration and Development Consultant, Northwest Ontario

Chris BathExploration and Development Consultant, Northwest Ontario

Andrew KaneExploration and Development Consultant, Northwest Ontario

Patrick BarnesExploration and Development Consultant, Northwest Ontario

Tyler Manning.....Mineral Development and Lands Consultant

Mark PuumalaMine Rehabilitation Inspector and Compliance Officer

Brad DraganInspection Officer

Cailey Anderson.....Exploration Officer

Aboriginal Relations Unit

Suite B002, 435 James Street South, Thunder Bay, ON P7E 6S7

(807) 475-1100

Fax (807) 475-1112

Melanie Mathieson.....Senior Aboriginal Liaison Officer

Gold Mines.....	1
Hemlo Deposits	1
Musselwhite Mine	1
Red Lake Mines.....	1
Platinum Group Metal Mine.....	2
Lac des Iles Mine.....	2
Industrial Mineral Producers	2
Forgotten Lake and Second Mountain Quarry.....	2
Redditt Quarry	2
Red Deer Lake Quarry.....	2
Vermilion Bay Quarry	3
Major Exploration Projects	4
Alexander Property	4
Atikwa Lake Property.....	4
Bending Lake Property	4
Bermuda Property.....	4
Big Daddy Chromite Deposit	5
Big Lake Property.....	5
Black Creek Chrome Deposit	6
Blackbird Deposit.....	6
Blackstone Occurrence	6
Black Thor Chromite Deposit.....	7
Borland Lake Property.....	7
Brookbank Project	7
Bruce Channel Project.....	8
Burns Block Property	8
Butler (formerly McNugget) Property.....	8
Cameron Lake Property.....	8
Cochenour & Other Properties	8
Dixie Lake Property.....	9
Dome Property.....	9
Eagle's Nest Deposit	9
East Bay JV Property.....	10
East Coldstream Property	10
Gaffney Extension Property	10
Georgia Lake Project.....	10
Goldpines Project	11
Goliath Project.....	11
Goodchild Project.....	11
Hamlin-Deaty-Sungold Project	11
Hammond Reef Property	11
Hardrock Project.....	12
Headway Property	12
Hemlo East Property.....	12
Hercules Property	12
Junior Lake Property	13
Kenwest Property	13
Kilometre 61 Property	13
Lavery Property (North Madsen Property).....	14
Madsen Mine Property	14
Marathon PGE-Cu Project.....	14
Marshall Lake Property	15
McKenzie Island Project.....	15
Milestone Gold Project.....	16
Mount Jamie Project.....	16

Newman-Madsen Property	16
Newman-Todd Property	17
Phoenix-McFinley Mine Project.....	17
Pickle Crow Mine Property	18
Pickle Lake Properties	18
Rahill-Bonanza Property	19
Rapson Bay Property	19
Red Lake Extension (RLX)	19
Red Summit Mine Property	19
Richardson Township Project.....	20
Rowan Lake joint venture.....	20
Shebandowan West Project	20
Sidace Lake Property.....	21
Springpole Lake Property	21
Thierry Mine Property	22
Thunder Bay North Project.....	22
West Red Lake Project	23
Amethyst Producers.....	24
Amethyst Mine Panorama	24
Blue Points Amethyst Mine.....	24
Boulder Creek Amethyst Quarry	24
Canadian Shield Amethyst Mine.....	24
Pearl Lake Amethyst Mine	24
Purple Haze Mine	24
Windy Ridge Amethyst Quarry	24
Identified Mineral Resources.....	25

Gold Mines

Mine	Production	Reserves
<p>Hemlo Deposits Barrick Gold Corporation P.O. Bag 11 Marathon, ON P0T 2E0 (807) 238-1041</p> <p>General Manager - Chris Woodall Chief Geologist - R. Barber</p> <p>www.barrick.com</p>	<p><u>2010</u> - 3 311 000 tons @ 0.077 oz/t for a total of 242, 000 oz</p> <p>- total production to end of 2010: 71,306,456 t @ 6. 14 g/t for a total of 13,589,898 ounces of gold</p> <p><i>(Barrick's Fouth Quarter and Year End Mine Statistics- 2010)</i></p>	<p><u>2011</u> - Hemlo Deposit Reserves for year ended December 31, 2010: - Proven & Probable are 18,388,000 t @ 0.074 oz/t Au for a total of 1,362,000 oz Au.</p> <p><i>(Barrick's Fouth Quarter and Year End Mine Statistics- 2010)</i></p> <p>250 employees</p>
<p>Musselwhite Mine Goldcorp Inc. P.O. Box 7500 Thunder Bay, ON P7B 6S8 (807) 928-2200 (807) 928-2067 FAX</p> <p>Mine General Manager - Gil Lawson Chief Geologist - Rohan Millar</p> <p>www.goldcorp.com www.musselwhitemine.ca</p>	<p><u>2010</u> - produced 258,638 ounces of gold from 1 446 814 t milled tonnes at a grade of 5.78 g/t Au</p> <p><i>(R. Millar, Goldcorp Inc., personal communication, March, 2010).</i></p> <p>- from 1997 to 2009, 16 467 580 tonnes of ore were mined and milled to produce 2 843 393 ounces of gold</p>	<p>- proven and probable mineral reserves as of December 31, 2010, were 10 540 000 t at a grade of 6.24 g/t Au, (ibid).</p> <p>- the mine has approximately 716 employees <i>(Canadian and American Mines Handbook, 2010-2011)</i></p>
<p>Red Lake Mines Goldcorp Inc. Balmertown, ON P0V 1C0 (807) 735-2077</p> <p>Mine Manager - Chris Cormier Chief Mine Geologist - Chris Osiowy</p> <p>www.goldcorp.com</p>	<p><u>2011</u> - produced 703,300 oz Au from both the Campbell Complex and the Red Lake Complex in 2010 - surface and underground exploration on both complexes -rehab work on Cochenour Willans shaft for underground exploration of Bruce Channel deposit -construction of a haulage drift from the Campbell Complex to the Bruce Channel Deposit</p>	<p>- reserves plus resources to the end of 2010: - 9,930,000 t at 12.89 g/t Au proven and probable reserves - 5,440,00 t at 13.90 g/t Au measured and indicated resources -3,230,000 t at 16.77 g/t Au inferred resources</p> <p>- 928 staff and 423 contract employees at end of 2010</p>

Platinum Group Metal Mine

Mine	Production	Reserves
<p>Lac des Iles Mine Lac des Iles Mines Ltd./ North American Palladium Ltd. P.O. Box 10547 Thunder Bay, ON P7B 6T9 (807) 448-2000 (mine site)</p> <p>General Superintendent – John Caldbick</p> <p>www.napalladium.com</p>	<p><u>2011</u> - \$270 M expansion is underway; with the focus on underground development -52,000 m diamond drill program underway</p> <p><u>2010</u> -649,649 t @ 6.1 g/t Pd for a total of 95,057 oz Pd, in 2010 Production to end of 2010: 41,990,735 t for 2,454,173 oz Pd,</p> <p><i>(North American Palladium Ltd., news Release. February 23, 2011)</i></p>	<p><u>Underground:</u> -proven & probable reserves as of May 27, 2010: 1.69 Mt @ 6.25g/t Pd, 0.37g/t Pt, 0.37g/t Au, 0.058%Cu, 0.068%Ni</p> <p>-total measured and indicated resources at the Offset Zone; 14.5 Mt grading 5.31 g/t Pd for a total of 2.5 M ounces of pd -inferred resource of 3.1 Mt grading 4.80 g/t Pd for a total of 0.5 M ounces of palladium (<i>news release,</i> June 13, 2011)</p> <p>190 employees</p>

Industrial Mineral Producers

Producer	Commodities	Production
<p>Forgotten Lake and Second Mountain Quarry Nelson Granite Ltd. P.O. Box 178 Vermilion Bay, ON P0V 2V0 (807) 227-2650</p> <p>www.nelsongranite.com</p>	<p>- green and yellow porphyritic granite</p> <p>(Pine Green and Crystal Gold)</p>	<p><u>2010</u> - 3155 m³ extracted</p> <p><u>2009</u> - 3132 m³ extracted</p> <p>10 employees</p>
<p>Redditt Quarry Nelson Granite Ltd. P.O. Box 178 Vermilion Bay, ON P0V 2V0 (807) 227-2650</p> <p>www.nelsongranite.com</p>	<p>- reddish granite</p> <p>(White Brich)</p>	<p><u>2010</u> - 674 m³ extracted</p> <p>5 employees</p>
<p>Red Deer Lake Quarry Nelson Granite Ltd. P.O. Box 178 Vermilion Bay, ON P0V 2V0 (807) 227-2650</p> <p>www.nelsongranite.com</p>	<p>- reddish brown granite</p> <p>(Red Deer Brown or Canadian Mahogany)</p>	<p><u>2010</u> - 2079 m³ extracted</p> <p><u>2009</u> - 1620 m³ extracted</p> <p>4 employees</p>

<p>Vermilion Bay Quarry Nelson Granite Ltd. P.O. Box 178 Vermilion Bay, ON P0V 2V0 (807) 227-2650</p> <p>www.nelsongranite.com</p>	<p>- pink granite for rough blocks, monuments, pavers and landscaping pieces</p> <p>(Vermilion Pink)</p>	<p><u>2010</u> - 5543 m³ extracted</p> <p><u>2009</u> - 6522 m³ extracted</p> <p>22 employees</p>
--	--	---

Major Exploration Projects

Project	Development	Mineral Resource
<p>Alexander Property Conquest Resources Limited 220 Bay Street, Suite 700 Toronto ON M5J 2W4 (647) 728-4126</p> <p>www.conquestresources.net</p>	<p><u>2011</u> -10,000m of drilling planned immediately adjacent to the Red Lake Mine</p>	<p>-resources not delineated</p> <p>gold</p>
<p>Atikwa Lake Property Opawica Explorations Inc. 555 West Georgia St., Suite 300 Vancouver BC V6B 1Z6 (604) 681-3170</p> <p>www.opawica.com</p>	<p><u>2011</u> - diamond drill program is targeting mineralization at the newly discovered Footwall gold –copper zone. <i>(News release, September 15, 2011)</i></p>	<p>- indicated resource of the Maybrun Main Zone is 7.366 Mt grading 0.41% Cu and 0.64 g/t Au. <i>(News release, Jul. 16, 2009)</i></p> <p>copper, gold</p>
<p>Bending Lake Property Bending Lake Iron Group Limited 201 Hardisty Street Thunder Bay, Ontario P7C 3G8 (807)-285-5364 622-4704</p> <p>www.bliocorp.com</p>	<p><u>2011</u> - completed an 8-hole diamond drill program targeting the northwest and southeast extension of the Bending Lake deposit. - plan an 8500m drill program to meet the infill criteria for measured resources estimate on deposit. - removed and crushed 500 tons of iron-bearing material from deposit.</p>	<p>- Recoverable Ore: 2000 m by 300 m wide with a resource of 247 Mt @ 23% Fe.</p> <p>iron</p>
<p>Bermuda Property Benton Resources Corp. RR#2 3250 W Arthur St Thunder Bay, ON P7C 4V1 (807) 475-7474</p> <p>www.bentonresources.ca</p>	<p><u>2011</u> -Stillwater Canada Inc. acquired ownership. -BCF property consists of one mining lease and one claim block covering a total of 329 hectares, adjoining the northern border of the Marathon PGM-Cu Project.</p>	<p>- resource not delineated</p> <p>copper, nickel, PGE</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Big Daddy Chromite Deposit (Ring of Fire) KWG Resources Inc., Spider Resources Inc. and Cliffs Natural Resources Inc. 200 Public Square, Suite 3300 Cleveland, OH 44114-2544 USA</p> <p>www.cliffsnaturalresources.com</p>	<p><u>2011</u> - metallurgical test results describe the Big Daddy Ore as being competent and the yield of saleable, direct shipping, lumpy ore approaches 100% (<i>News Release, KWG Resources Inc., January 19, 2011</i>) - Xstrata Lab produces the first high carbon ferrochrome in a test melt of the Big Daddy chromite bulk sample (<i>News Release, KWG Resources Inc., February 3, 2011</i>) - KWG commissioned a Preliminary Economic Assessment for the deposit which includes the development of a railway and power line to the site, an open pit mine and associated crushing plant and infrastructure (<i>News Release, April 12, 2011</i>)</p> <p><u>2010</u> - KWG Resources recovered a 2-tonne bulk sample for metallurgical testing and contracted Xstrata Process Support to process the sample</p> <p><u>2009-2010</u> - KWG Resources, Spider Resources and Freewest Canada Resources Inc. completed a 10 hole (2204 m) diamond drill program needed to provide information for an initial resource calculation</p>	<p>- The Big Daddy Deposit has an indicated mineral resource of 23 200 000 t grading 40.66% Cr₂O₃ and an inferred mineral resource of 16 300 000 t grading 39.09% Cr₂O₃ (<i>News Release, KWG Resources Inc., May 3, 2010</i>).</p> <p>chromite</p>
<p>Big Lake Property MetalCorp Ltd. 659 Maureen Street Thunder Bay, ON P7B 6T2 (807) 346-2760</p> <p>www.metalcorp.ca</p>	<p><u>2011</u> - Preliminary Economic Assessment under way - two high grade copper-zinc lenses measuring 300m x 3m x 250m deep (news release July 08, 2008) - 200 kg mini bulk sample from Mo-Rh-Ag vein to be shipped to SGS Lakefield Research Limited for metallurgical tests (<i>News release September 17, 2008</i>)</p>	<p>- resource not delineated</p> <p>copper, nickel, PGE and copper, lead, zinc (VMS); molybdenum-rhenium-silver vein</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Black Creek Chrome Deposit (Ring of Fire) Probe Mines Limited Suite 306, 2 Toronto Street Toronto, Ontario, Canada M5C 2B6 (416) 777-6703</p> <p>www.probemines.com</p>	<p><u>2010</u></p> <ul style="list-style-type: none"> - Micon completes initial resource estimate based on 15 diamond drill holes along a 200 m strike length and a vertical depth of 175 m (<i>News Release, August 23, 2010</i>). - A 10-hole Phase III diamond drill program, totalling 2958 m, has expanded the deposit 115 m along strike and to a vertical depth of 320 m (<i>News Release, September 29, 2011</i>) 	<ul style="list-style-type: none"> - Micon initial resource estimate of the massive chromite zone is a Measured and Indicated Resource of 5,714,000 t averaging 40.00% Cr₂O₃ and an additional Inferred Resource of 2,726,000 t averaging 40.99% Cr₂O₃ (<i>News Release, August 23, 2010</i>) - Micon updated resource estimate of the massive chromite zone is a Measured and Indicated Resource of 8,645,000 t averaging 37.41% Cr₂O₃ and an additional Inferred Resource of 1,610,000 t averaging 37.78% Cr₂O₃ (<i>News Release, December 21, 2010</i>) <p>chromite</p>
<p>Blackbird Deposit (Ring of Fire) Noront Resources Ltd. 105 Adelaide Street West Suite 1100 Toronto, Ontario Canada M5H 1P9 (416) 367-1444</p> <p>www.norontresources.com</p>	<p><u>2011</u></p> <ul style="list-style-type: none"> - the company has completed 39 holes totaling 17,071 m at the Blackbird during a second phase of diamond drilling (<i>News Release, September 13, 2011</i>) - significant assays include hole NOT-11-1G201 which intersected 46.97 m averaging 42.74% Cr₂O₃ at a 2.29:1 Cr to Fe ratio <p><u>2009</u></p> <ul style="list-style-type: none"> - By the second quarter of 2009, Noront had completed 154 drill holes totaling 52,375 m (<i>News Release, December 9, 2009</i>) 	<ul style="list-style-type: none"> - Micon NI43-101 resource estimate: the massive and intercalated resources were estimated independently. The layers of massive chromite lenses host a Measured and Indicated resource of 7.6 Mt grading 36% Cr₂O₃ with a chrome to iron ratio of 1.94 Cr:Fe. A further 3.5 Mt @ 35% Cr₂O₃ and 1.95 Cr:Fe are classified as Inferred resources (<i>News Release, December 9, 2009</i>) <p>chromite</p>
<p>Blackstone Occurrence (Ring of Fire) Noront Resources Ltd. 105 Adelaide Street West Suite 1100 Toronto, Ontario Canada M5H 1P9 (416) 367-1444</p> <p>www.norontresources.com</p>	<p><u>2010</u></p> <ul style="list-style-type: none"> - regional drilling at geophysical target AT-1, termed the Blackstone discovery, intersected significant intervals of high grade chromite mineralization almost equidistant between the Eagle's Nest Ni-Cu resource and the Blackbird chromite resource (<i>News Release, August 12, 2010</i>) - drill hole NOT-10-1G184A intersected 21.3 m averaging 42.9% Cr₂O₃ with a 2.15:1 chrome to iron ratio 	<ul style="list-style-type: none"> - no resources calculated <p>chromite</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Black Thor Chromite Deposit (Ring of Fire) Cliffs Natural Resources Inc. 200 Public Square, Suite 3300 Cleveland, OH 44114-2544 USA</p> <p>www.cliffsnaturalresources.com</p>	<p><u>2010</u> - Cliffs Natural Resources Inc. acquired control of Freewest Resources Canada Inc. and Spider Resources Inc., giving Cliffs effective control of the Black Thor chromite deposit - Cliffs diamond drilled 68 holes, totaling 16,435 m, with the objective of better defining mineral resources in preparation for completion of a prefeasibility study on the deposit.</p>	<p>- the current NI43-101 Inferred mineral resource is 16,710,037 t at 40.46% Cr₂O₃ with a cut-off grade of 35% Cr₂O₃ (<i>News Release, Freewest Resources Canada Inc., January 14, 2010</i>)</p> <p>chromite</p>
<p>Borland Lake Property Guyana Frontier Mining Corp. <i>formerly</i> Shoreham Resources Ltd. 1500-701 West Georgia Street Vancouver, BC V7Y 1C6 (604) 533-9288</p> <p>www.guyanafrontier.com</p>	<p><u>2011</u> - diamond drilling (2 holes totalling 236 m) returned 15.5 m of 285g/t Ag and 1.63g/t Au <u>2010</u> - diamond drilling (Hole 6 returned 75.2 grams Ag/tonne, 6.04% Zn, 0.55% Pb across a true width of 0.5 meters, Hole 7 0.3 g/t Au, 118.8 g/t Ag, 1.4% Zn and 1.8% Pb across a true width of 2.6 meters) (<i>news release October 27, 2010</i>) <u>2009</u> - surface exploration <u>2008</u> - Titan 24 DCIP and MT survey</p>	<p>- historic resource 502 412 tons of 8.09 opt Ag and 0.02 opt Au</p> <p>silver, gold, zinc</p>
<p>Brookbank Project Premier Gold Mines Limited 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390</p> <p>www.premiergoldmines.com</p>	<p><u>2011</u> - Goldstone Resources taken over by Premier Gold Mines Limited in August <u>2010</u> - a preliminary economic assessment initiated by Micon International Limited in June for Goldstone Resources Inc. <u>2009</u> ~\$2M spent; completion of 49 holes totaling 19,520 m on the Brookbank property; drilling continuing (<i>News release, February 2, 2010</i>) - Ontex Resources merged with Roxmark Mines Limited to form Goldstone Resources Inc. in late 2009</p>	<p>- Resource Estimate (at a 3.4 g/t Au cut-off grade): - indicated mineral resource of 1.36 Mt grading 9.7 g/t Au (containing 424,400 ounces Au) and an - inferred mineral resource of 1.09 Mt grading 7.9 g/t Au (containing 276,600 ounces Au) (<i>News release, September 24, 2010</i>)</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
Bruce Channel Project Goldcorp Inc. 2700-145 King Street West Toronto, ON M5H 1J8 (416) 865-0326 www.goldcorp.com	<u>2011</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 2011	- resource not delineated; economic model utilizes a 5M ounce Au minable deposit gold
Burns Block Property Bayfield Ventures Corp. 2230 – 885 West Georgia Vancouver BC V6C 3E8 (604) 687-3376 www.bayfieldventures.com	<u>2011</u> - over 70,000m planned in diamond drill programs. - drill hole 11-71 intersected 25.5m grading 26.7 g/t Au including 11.2m which returned 60.1 g/t Au. <i>(News Release, June 30 2011)</i>	- resource not delineated gold
Butler (formerly McNugget) Property MacDonald Mines Exploration Ltd. 141 Adelaide Street West, Suite 520 Toronto, Ontario, M5H 3L5 (416) 364-4986 www.macdonaldmines.com	<u>2009-2010</u> - airborne and ground geophysical surveys; drilling - 3700 m drilling program started October (News releases, August 25, 2010; October 8, 2010) <u>2007-2008</u> - diamond drilling results include: Target N-1: 0.18% Mi over 112.0 m Target N-32: 0.36% Cu, 10.6% Zn, 3.7% Pb, 115 g/t Ag over 3.0 m, geophysical surveys and drilling ongoing <i>(News Release, February 21, 2008)</i>	- resource not delineated copper-nickel; copper-zinc-lead
Cameron Lake Property Coventry Resources Limited 600 – 15 Toronto Street Toronto, ON M5C 2E3 (416) 364-3700 www.coventryres.com	<u>2011</u> - initiated a 40,000m diamond drill program mainly targeting the near-surface potential of the Cameron Lake deposit. - drill program also tested other mineralized zones located on property <i>(News release, July 6, 2011)</i>	Cameron Lake Deposit Indicated: 4.164 Mt @ 3.16 g/t Au Inferred: 7.148 Mt @ 2.54 g/t Au <i>(News release, Apr 21, 2010)</i> gold
Cochenour & Other Properties Goldcorp Inc. 2700-145 King Street West Toronto, ON M5H 1J8 (416) 865-0326 www.goldcorp.com	<u>2011</u> - surface diamond drilling on Cochenour Mine and in the Balmertown area adjacent to the Campbell and Red Lake complexes - enlarge existing Cochenour shaft to provide access to the Bruce Channel Discovery. New hoisting plant and headframe construction	- resource not delineated gold

Major Exploration Projects

Project	Development	Mineral Resource
<p>Dixie Lake Property Grandview Gold Inc./Fronteer Development Group Inc. 330 Bay Street, Suite 820, Toronto, ON, Canada, M5H 2S8 (416) 486-3444</p> <p>www.grandviewgold.com</p>	<p><u>2011</u> - drilling; assays up to 6.90 g/t Au over 11.3 m, including 10.78 g/t Au over 6.3 metres (<i>news release, September 8, 2011</i>)</p>	<p>- historical inferred resource of 417,000 tons grading 0.12 opT Au</p> <p>gold</p>
<p>Dome Property Duncan Park Holdings Corporation Suite 406, 372 Bay Street Toronto ON M5H 2W9</p> <p>www.duncanpark.com</p>	<p><u>2011</u> - geophysics, litho geochemistry, geology - diamond drilling</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Eagle's Nest Deposit (Ring of Fire) Noront Resources Ltd. 105 Adelaide Street West Suite 1100 Toronto, Ontario Canada M5H 1P9 (416) 367-1444</p> <p>www.norontresources.com</p>	<p><u>2011</u> - during 2010, the company drilled 20,200 m at Eagle's Nest, results of which were used to calculate the updated resource (<i>News Release, March 4, 2011</i>) - mineralization has now been traced to a depth a 1650 m from surface</p> <p><u>2010</u> - the company conducted a program of infill diamond drilling, as well as a program of deep drilling, at the Eagle's Nest Deposit (<i>News Release, August 11, 2010</i>). The deep drilling program was designed to test the deposit to a depth of over 2 km. The infill drilling was done to increase and upgrade the Inferred resource. Significant results include hole NOT-10-089 which intersected 76.2 m averaging 2.34% Ni, 1.07% Cu, 0.92 g/t Pt and 3.26 g/t Pd</p>	<p>- Noront released an updated mineral resource estimate for the Eagle's Nest Deposit (<i>News Release, March 4, 2011</i>): Main Zone: Measured and Indicated resource of 11.0 Mt grading 1.78% Ni, 0.98% Cu, 0.99 g/t Pt and 3.41 g/t Pd and 0.20 g/t Au; Inferred resource of 9.0 Mt grading 1.10% Ni, 1.14% Cu, 1.16g/t Pt and 3.49 g/t Pd and 0.30 g/t Au East Zone: Inferred resource of 1.6 Mt grading 0.31% Ni, 0.09% Cu, 0.12g/t Pt and 0.45g/t Pd and 0.04 g/t Au</p> <p>- Noront released an Economic Mineral Reserve for the Eagle's Nest Deposit completed by Micon International (<i>News Release, August 27, 2011</i>): Proven and probable mineral reserves of 11.1 Mt averaging 1.68% Ni, 0.87% Cu, 0.89 g/t Pt, 3.09 g/t Pd and 0.18 g/t Au</p> <p>nickel-copper-PGE</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>East Bay JV Property Premier Gold Mines Inc./ Goldcorp Inc. 401-1113 Jade Court Thunder Bay, Ontario Canada P7B 6M7 (807) 346-1390</p> <p>www.premiergoldmines.com</p>	<p><u>2011</u> -winter drilling program on the Footwall Zone returned 1.5 m of 44.82 g/t Au and 0.9 m of 56.54 g/t Au</p> <p><u>2010</u> - diamond Drilling 51.04 g/t Au over 0.7m and 297.61 g/t Au over 1.0m (<i>news release October 27, 2010</i>)</p>	<p>- inferred resource of 320,000 oz Au contained in five lenses, totaling 1.4M tons grading 8.0 g/t Au (<i>News release, February 23, 2005</i>)</p> <p>gold</p>
<p>East Coldstream Property Alto Ventures Ltd. & Foundation Resources Inc</p> <p>www.altoventures.com www.foundationres.com/s/Home.asp</p>	<p><u>2011</u> -completed two phases of diamond drilling. -released NI 43-101 resource estimate</p>	<p>- NI 43-101 Resource with cut-off grade of 0.4 g/t. - indicated: 3.5 M tonnes @ 0.85g/t Au for a total of 96,400 oz Au - inferred: 30.5 M tonnes @ 0.78g/t Au for a total of 763,276 oz Au</p> <p>(<i>Foundation Resources Inc., news release, September 20, 2011</i>)</p> <p>gold</p>
<p>Gaffney Extension Property Manitou Gold Inc. 957 Cambrian Heights Drive, Suite 101 Sudbury, ON P3C 5S5 (705) 222-8800</p> <p>www.manitougold.com</p>	<p><u>2011</u> - initiated a diamond drill program which will test the depth-extension of the Gaffney Deposit. - a barge will be used as a platform for drill-rig – program to continue into fall months.</p> <p>(<i>news release, August 23 2011</i>)</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Georgia Lake Project Rock Tech Lithium Inc. 789 West Pender St., Suite 1205 Vancouver BC V6C 1H2 (604) 688-1140</p> <p>www.rocktechlithium.com</p>	<p><u>2010 – 2011</u> - Trow Engineering conducting Environmental Base Line Studies related to future development work (<i>News Release, December 9, 2010.</i>) - completed metallurgical bulk sample test indicating Li₂CO₃ with a purity of 99.988% (<i>News Release, September 21, 2011.</i>) - completed 12,290 m diamond drilling on the Nama Creek and Conway properties representing 66 NQ holes (2 phases of drilling) by December 2011.</p>	<p>- NI 43-101 Resource for Nama Creek and Conway claim blocks: - Indicated resource: 2.36 Mt @ 1.17% Li₂O - Inferred resource: 4.36 Mt @ 1.08% Li₂O (<i>News Release, October 26, 2011</i>)</p> <p>lithium</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Goldpines Project Laurentian Goldfields 520 - 800 West Pender Street Vancouver BC V6C 2V6 (604) 646-8000</p> <p>www.laurentiangoldfields.com</p>	<p><u>2011</u> - completed 9 holes (totalling 2698 m) on the Pakwash Lake Au-As-Sb anomaly</p>	<p>-resource not delineated</p> <p>Au</p>
<p>Goliath Project Treasury Metals Inc. The Exchange Tower 130 King Street West, Suite 3680 Toronto, ON M5X 1B1 (416) 214-4654</p> <p>www.treasuremetals.com</p>	<p><u>2011</u> - continued the 50,000m diamond drill program targeting mainly the Eastern and Western Extensions of the Thunder Lake Deposit. - completed an airborne electromagnetic and magnetic survey over property.</p> <p><i>(News release August 27 2011)</i></p>	<p>- resources for Au zones at deposit: Indicated: 3.4 Mt @ 2.5 g/t Au Inferred: 10.6 Mt @ 2.7 g/t Au</p> <p>gold</p>
<p>Goodchild Project Benton Resources Corp RR#2 3250 W Arthur St Thunder Bay, ON P7C 4V1 (807) 475-7474</p> <p>www.bentonresources.ca</p>	<p><u>2009</u> - grab samples assayed as high as 6.72% Ni (news release, Sept. 22, 2006); - initiated a second phase diamond drilling program to follow-up untested VTEM anomalies <i>(News release, June 4, 2009)</i></p>	<p>- resource not delineated</p> <p>copper, nickel, PGE</p>
<p>Hamlin-Deaty-Sungold Project Xstrata Copper Freewest Resources (Canada) Inc. Rainy Mountain Royalty Corp. P.O. Bag 2002 Timmins ON P4N 7K1 (705) 267-8749</p> <p>www.xstrata.com</p>	<p><u>2005–2011</u> - diamond drilling continues -breccia zone has been traced for over a 4.5 km strike length and ranges from 100 m to 400 m in width</p>	<p>- resource not delineated</p> <p>copper, gold, molybdenite</p>
<p>Hammond Reef Property Osisko Mining Corporation Windsor Station, Suite 300 1100, avenue des Canadiens-de-Montreal, P.O. Box 211 Montreal, Quebec H3B 2S2</p> <p>www.brettresearch.com</p>	<p><u>2011</u> - Osisko delivered a Project Description proposing the development of an open pit mine. - 17 drill rigs currently operating on the property - two low-grade gold mineralized zones, the “A” and “41” zones</p>	<p>- inferred mineral resource estimate of 259.4 Mt @ 0.8 g/t Au for a total of 6.70 Moz Au (0.30g/t Au cut-off) November 12, 2009</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Hardrock Project Premier Gold Mines Limited 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390</p> <p>www.premiergoldmines.com</p>	<p><u>2011</u> - update NI43-101 resource released - Premier acquired 100% interest in the Hardrock Project by purchasing all outstanding shares of Goldstone Resources Inc. (<i>News Release, August 16, 2011</i>) - over 100,000 m of drilling planned <u>2010</u> - completed 114,611 m of diamond drilling - application submitted for advanced exploration (dewatering and ramp construction)</p>	<p>- NI43-101 updated resources estimate: - open pit + u/g measured and indicated resource of 2,491,800 oz at a grade of 3.7 g/t Au and an inferred resource of 1,122,700 oz at a grade of 5.1 g/t Au (<i>News Release, April 6, 2011</i>)</p> <p>gold</p>
<p>Headway Property Mega Precious Metals Inc. 401 - 1113 Jade Court Thunder Bay, Ontario Canada P7B 6M7 (807) 766-3380</p> <p>www.megapmi.com</p>	<p><u>2011</u> - deep diamond drilling (in excess of 2500 m depth) started in late 2009 continued through 2011 and has intersected favourable lithologies with rock units similar to those in the Red Lake Mine</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Hemlo East Property MetalCorp Ltd. 659 Maureen Street Thunder Bay, ON P7B 6T2</p> <p>www.metalcorp.ca</p>	<p><u>2011</u> - completed 27 diamond drill holes on the Gouda Lake Zone (GLZ).</p>	<p>- UAZ - resource not delineated - GLZ - historical resource estimate is 253,000 t @ 4.1 g/t Au (NON 43-101 compliant).</p> <p>UAZ - gold GLZ - gold, silver, lead , zinc</p>
<p>Hercules Property Prodigy Gold Incorporated 1205 – 700 West Pender St. Vancouver, BC V6C 1G8 (604) 688-9006</p> <p>www.prodigygold.com</p>	<p><u>2011</u> - Kodiak Exploration Limited merged with Golden Goose Resources and changed its name to Prodigy Gold Incorporated - extensive rehabilitation completed over large stripped and trenched areas - property placed on care and maintenance</p> <p><u>2010</u> - in excess of 10.000 m of infill diamond drilling to be completed by year-end</p>	<p>- NI43-101 resource estimate (at a cut-off grade of 1.0 g/t Au): - indicated mineral resource of 231,800 t grading 14.95 g/t Au (containing 111,450 ounces Au) & an - inferred mineral resource of 761,300 t grading 4.13 g/t Au (containing 101,050 ounces Au) (<i>News release April 13, 2010</i>)</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Junior Lake Property Landore Resources Inc. 55 Central Ave. Thunder Bay ON P7B 5R5 (807) 623-3770</p> <p>www.landore.com</p>	<p><u>2011</u> - ongoing drilling (31 DDH's representing 6,699 m to date) has identified new Ni-Cu B4-8 Zone west of the B4-7 Deposit (<i>News Release, August 10, 2011</i>)</p> <p><u>2010</u> - Lamaune Iron Prospect: Completed 39 diamond drill holes totalling 6,690 m over 3.5 km strike (<i>News Release, March 15, 2010</i>) -Lamaune Gold Prospect: Completed 41 diamond drill holes totalling 6,082 m (<i>News Release, May 4, 2010</i>)</p> <p><u>2009</u> - B4-7 Deposit: Infill drilling (42 ddh, totaling 8764 m), metallurgical testing will be completed using core from the present program</p>	<p>- Lamaune Iron Prospect: Independent Technical Study indicates 545 Mt @ avg. grade of 29% Fe (<i>News Release, March 15, 2010</i>)</p> <p>- Lamaune Gold Prospect: Preliminary modeling defined 1.35 Mt to 1.65 Mt of mineralized rock representing 40-50,000 ounces Au at cut-off grade of 0.3 g/t (<i>News Release, October 5, 2010</i>)</p> <p>- VW Deposit : Indicated : 4.49 Mt @ 0.45% Nickel equivalent (NiEQ) Inferred: 0.47 Mt @ 0.44% NiEQ</p> <p>- B4-7 Deposit: 5.87 Mt @ 0.49% NiEQ</p> <p>nickel, copper, PGE</p>
<p>Kenwest Property Manitou Gold Inc. 957 Cambrian Heights Drive, Suite 101 Sudbury, ON P3C 5S5 (705) 222-8800</p> <p>www.manitougold.com</p>	<p><u>2011</u> - diamond drill program continues to test mineralization associated with shear zones at Big Master prospect. - drill hole KW-11-26 intersected 8.45m grading 3,497 g/t Au including a 0.55m interval with visible gold which returned 53.7 kg/tonne Au..</p> <p>(<i>news release February 28 2011</i>)</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Kilometre 61 Property Linear Metals Corporation Suite 2001, 1969 Upper Water Street Halifax, NS B3J 3R7 (902) 422-1421</p> <p>www.linearmetals.com</p>	<p><u>2009</u> -Linear inactive on Mo-Cu zone, but resumed work on pegmatites on adjacent Seymour Lake property</p> <p><u>2008</u> -approximately 30,000 m of drilling in a total of 86 holes -approx. \$8.3M in exploration</p>	<p>- NI 43-101-compliant Mineral Resource Estimate for the Main Zone: -indicated resource of 66.6 Mt at 0.053% Mo, 0.09% Cu and 2.6 g/t Ag and an inferred resource of 38.9 Mt at 0.054% Mo, 0.09% Cu and 2.7 g/t Ag (<i>News Release, December 09, 2009</i>)</p> <p>molybdenum , copper, silver</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Laverty Property (North Madsen Property) Mega Precious Metals Inc. 401 - 1113 Jade Court Thunder Bay, Ontario Canada P7B 6M7 (807) 766-3380</p> <p>www.megapmi.com</p>	<p><u>2010, 2011</u> - diamond drilling</p> <p><u>2009</u> - stripping, mapping, channel sampling diamond drilling 3.56 g/t Au over an average width of 27.9 m</p>	<p>- NI 43-101 measured plus indicated resource of 23,476,140 tonnes at 1.24 g/t Au <i>(news release, September 21, 2011)</i></p> <p>gold</p>
<p>Madsen Mine Property Claude Resources Inc. 200-224 4th Ave. S. Saskatoon, SK S7K 5M5 (306) 668-7505</p> <p>www.clauderresources.com</p>	<p><u>2011</u> - surface diamond drill program (19,500m in 25-30 holes) - shaft dewatering and rehabilitation for underground diamond drill program <i>(news release, April 12, 2011).</i></p> <p><u>2010</u> - surface diamond drilling and continued dewatering and rehabilitation of the Madsen shaft to the 16 level in preparation for underground drilling in 2011</p>	<p>- Indicated Mineral Resource: 3 236,000 t of 8.93 g/t Au, - Inferred Resource: 788 000 t of 11.74 g/t Au <i>(news release December 7, 2009)</i></p> <p>gold</p>
<p>Marathon PGE-Cu Project Stillwater Canada Inc. Marathon, P.O. Box 1508, Marathon, Ontario, P0T 2E0</p> <p>http://www.marathonpgmproject.co m/</p>	<p><u>2008-2011</u> - acquired Marathon PGE-Cu Project and Geordie Lake property - currently moving forward on the permitting process for the Marathon PGE- Cu Project</p>	<p>- revised total 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 M oz of PGM + Au, 4.23 M oz Ag and 496 M lbs Cu. <i>(News release, October 27, 2009)</i></p> <p>palladium, platinum, copper, gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Marshall Lake Property Rainy Mountain Capital Corp. / Marshall Lake Mining PLC / White Tiger Mining Corporation 402-905 Pender St. W. Vancouver BC V6C 1L6 (604) 681-1909</p> <p>www.eastwestres.com</p>	<p><u>2011</u> - the company conducted a phase 2, 2300 m diamond drill program, detailed infill IP and downhole geophysical surveys and 3-D modeling on the RM Zone (<i>News Release, May 30, 2011</i>)</p> <p><u>2010</u> - White Tiger Mining Corp. granted the option to acquire up to 50% JV interest in property with other 2 partners (<i>News release, March 8, 2010</i>) - White Tiger initiated a 3,000 m diamond drilling program on the North Gazooma Zone (<i>News release, September 21, 2010</i>)</p> <p><u>2006-2008</u> - diamond drilling on the Gazooma, North Gazooma, Teck Hill, Cherry Hill areas - IP surveys , VTEM airborne survey - 20 holes (2950 m) drilled in 2008; 10 drill holes were drilled to test the depth extension of the Gazooma, Teck Hill and North Gazooma areas (<i>2008 Annual Report</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>- an estimated 3000-4000 m drilling program is required on the Gazooma- Teck Hill area to initiate a resource calculation.</p> <p>copper, zinc</p>
<p>McKenzie Island Project Crown Gold Corporation 130 Adelaide Street West Suite 1010 Toronto, Ontario M5H 3P5 (416) 361-2827</p> <p>www.crowngoldcorp.com</p>	<p><u>2011</u> - diamond drill program - DDH MK-34 intersected 0.60m of 77.0g/t Au (<i>news release, March 4, 2011</i>).</p>	<p>- resources not delineated</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Milestone Gold Project Prodigy Gold Incorporated 1205-700 West Pender Street Vancouver, BC V6C 1G8 (604) 688-9006</p> <p>www.prodigygold.com</p>	<p><u>2011</u> - announced the completion of a 35-hole, 10,857 m diamond drill program targeting a 1200 m section of the Klob Lake Shear. Highlight assays include 23 m of 1.47 g/t Au and 81.7 m of 0.51 g/t Au (<i>News Release, January 21, 2011</i>) - optioned the Pagwachuan Lake Property along the western extension of the Klob Lake Shear from 52/86 Northwest Company Ltd. (<i>News Release, June 20, 2011</i>)</p> <p><u>2010</u> - Phase Two, 14,000 m diamond drilling program initiated in May 2010 - Numerous intersections including: 35 m @ 2.21 g/t Au 29 m @ 2.72 g/t Au (<i>News Releases, October 6 and September 13, 2010</i>) - Kodiak optioned the Adel Property from Teck Resources Ltd. which includes the western extension of the Milestone Zone</p> <p><u>2009</u> - A Phase One, 5500 m diamond drilling program outlined a large zone of potentially bulk-mineable gold mineralization along a 2500 m strike length and 300 m depth</p>	<p>- resources not delineated</p> <p>gold</p>
<p>Mount Jamie Project Hy-Lake Gold Inc. 65 Queen Street West, Suite 520 Toronto, ON M5H 2M5 (416) 203-9181</p> <p>www.hylake.com</p>	<p><u>2011</u> - 3400m Diamond drill program 1m of 34.38g/t Au from DDH (HY-11-15) (<i>news release, April 14, 2011</i>)</p> <p><u>2010</u> - began base line environmental studies</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</p> <p>gold</p>
<p>Newman-Madsen Property Sabina Gold & Silver Corp./Premier Gold Mines Limited</p> <p>Sabina Gold & Silver Corp. #202 - 930 West 1st Street North Vancouver, BC V7P 3N4 (604) 998-4175</p> <p>www.sabinagoldsilver.com</p>	<p><u>2011</u> - diamond drilling 0.65m zone which assayed 43.51g/t Au (<i>Sabina Gold Silver Corp., news release, January 27, 2011</i>)</p>	<p>- resources not delineated</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Newman-Todd Property Redstar Gold Corp./Confederation Minerals Ltd. Redstar Gold Corp Suite 615 800 West Pender Street Vancouver, BC V6C 2V6 (604) 488 0051</p> <p>www.redstargold.com</p>	<p><u>2011</u> - diamond drilling -2.70m of 32.43g/t Au (<i>Confederation Minerals Ltd., news release, June 20, 28, 2011</i>) - drill hole NT-070 intersected 69.70 g/t gold over 0.50m and 10.40 g/t gold over 0.50m. in two zones (<i>RedstarGold Corp. news release September 12, 2011</i>)</p>	<p>- resources not delineated</p> <p>gold</p>
<p>Phoenix-McFinley Mine Project Rubicon Minerals Corporation 1540 - 800 West Pender Street Vancouver, BC V6C 2V6 (604) 623-3333</p> <p>www.rubiconminerals.com</p>	<p><u>2011</u> - underground development work - surface and underground exploration - advanced exploration, Bulk sample - surface infrastructure construction - resource estimate</p> <p><u>2010</u> - underground development work - surface and underground exploration drilling and underground delineation drilling high grade intercepts (2287.1 g/t Au over 0.6m, 152.9 g/t Au over 0.5m) - preparation for resource estimate</p> <p><u>2009</u> - Advanced Exploration - dewatering McFinley shaft underground and surface drilling on F2 zone intercepts of 13.7 g/t gold over 44.9 m with high grade intercept of 111.5 g/t gold over 2.0 m (<i>News release September 14, 2009</i>)</p>	<p>- NI-43-101 report amended inferred mineral resource of 5,500,000 tonnes at 20.34 g/t Au for a total inferred ounces of 3,597,00 (Uncapped Grade) (<i>Rubicon Minerals Corp., news release, March 31, 2011</i>).</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Pickle Crow Mine Property PC Gold Inc. 304-555 Legget Drive, Tower A Kanata, ON K2K 2X3 (613) 271-2105</p> <p>www.pcgold.ca</p>	<p><u>2011</u> - Central Pat East Zone discovered along Cohen-MacArthur trend hosting past producer Central Patricia Mine (<i>News Release, January 10, 2011</i>) - Micon retained to initiate a preliminary economic assessment for u/g development (dewatering and shaft reconditioning) (<i>News Release, May 2, 2011</i>) - commencement of a major shallow drill program on the core mine trend involving 22,000 m and 105 holes (<i>News Release, September 15, 2011</i>)</p> <p><u>2010</u> -high-grade intersection discovered in the New No.19 Vein of 43.28 g/t Au over 13.13 m (<i>News Release, March 23, 2010</i>) - 3 drills currently (October, 2010) active on the property targeting the No.19 Vein and the Cohen-MacArthur Deformation Zone, and deep drilling below Shafts 1 and 3. - approximately 29,000 m in 85 diamond drill holes completed in 2010 (January to October 31, 2010) (N. Pettigrew, PC Gold Inc., <i>Personal communication, November 2, 2010</i>)</p>	<p>- general inventory in place on mine closure (Pickle Crow Gold Mines, September 1966) of 140,000 t averaging 11.31 g/t Au (46,190 oz. Au) to a global calculation (Noramco, April 1988) totalling 5,731,050 t at 7.26 g/t Au (1,213,919 oz. Au).</p> <p>- PC Gold announced first NI43-101 resource estimate of 10.2 Mt @ 3.9 g/t Au for 1.26 M oz of contained gold (<i>News Release, April 18, 2011</i>)</p> <p>gold</p>
<p>Pickle Lake Properties Manicouagan Minerals Inc. 133 Richmond Street West Suite 501 Toronto, ON M5H 2L3 (416) 542-3980</p> <p>www.manicouaganminerals.com</p>	<p><u>2011</u> - company completed a phase 1 (964 m in 9 holes) and a follow-up phase 2 (1095.3 m in 5 holes) diamond drill program focusing on the main gold-bearing sulphide IF along a 1300m zone. Highlight assays include 6.6 g/t Au over 7.9 m (<i>News Release, August 15, 2011</i>)</p> <p><u>2010</u> - earned 51% interest (from Trillium North Minerals Ltd.) in Dorothy-Dobie, Kasagaminnis and Pickle Lake East properties (78 km²); also has Powerline, Dona Lake and other properties (55 km²) - diamond drilling: 6 holes totalling 1214 m on Pickle Lake East - linecutting at Kasagaminnis</p> <p><u>2009</u> -16 ddh totalling 2292 m at Dorothy-Dobie -helicopter-borne magnetic surveys over Kasagaminnis and Pickle Lake East</p>	<p>- resource not delineated</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Rahill-Bonanza Property Premier Gold Mines Ltd. Goldcorp Inc. 401-1113 Jade Court Thunder Bay, ON P7B 6M7 (807) 346-1390</p> <p>www.premiergoldmines.com</p>	<p><u>2011</u> - exploration continues with Goldcorp as operator DDH PG11090 drilled in the Wilmar 2E Zone intersected 46.15 g/t Au over 4.5m and 42.59 g/t Au over 1.5m (<i>Premier Gold Mines Ltd, news release, May 18, 2011</i>)</p> <p><u>2010</u> - diamond drilling 68.87 g/t Au over 3.5m down plunge of the historic Wilmar gold mine(<i>news release October 21, 2010</i>)</p>	<p>- NI 43-101 compliant inferred mineral resource estimate of 2.468M tonnes @ 6.98 g/t Au in 11 sub-parallel zones</p> <p>gold</p>
<p>Rapson Bay Property Northern Superior Resources Inc. 1988 Kingsway, Unit G Sudbury, Ontario, Canada P3B 4J8 (705) 525- 0992</p> <p>www.nsuperior.com</p>	<p><u>2011</u> - airborne Mag survey and surface exploration program (<i>news release, April 6, 2011</i>)</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Red Lake Extension (RLX) Tri Origin Exploration Ltd. 3 Centre Street, Suite 206 Markham, Ontario, L3P 3P9 (905) 294-9942</p> <p>www.triorigin.com</p>	<p><u>2011</u> - diamond drilling (5 holes 837m) 350 ppb Au & up to 0.95% Zn and 0.4% Cu across 1m (<i>news release July 27, 2011</i>)</p> <p><u>2010</u> - diamond drilling (11 holes 1667m)</p> <p><u>2009</u> - drilling</p>	<p>- resource not delineated</p> <p>gold</p>
<p>Red Summit Mine Property Hy-Lake Gold Inc. 65 Queen Street West, Suite 520 Toronto, ON M5H 2M5 (416) 203-9181</p> <p>www.hylake.com</p>	<p><u>2011</u> - 9-hole, 2153m diamond drilling program, including 4m of 8.75g/t Au with 1m of 33.90g/t Au (<i>news release, June 9, 2011</i>).</p>	<p>- historic resource 47,439 T of 0.269 opT Au (uncut grade)</p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Richardson Township Project Rainy River Resources Ltd Richmond Street West, Suite 701 Toronto, ON M5H 3W4 (416) 645-7289</p> <p>www.rainyriverresources.com</p>	<p><u>2011</u> - at least 10 drill-rigs continue the 170,000m diamond drill program to upgrade mineral resources and test other targets. - drill hole 11719 intersected 1.5m grading 1,335 g/t Au and 76.7 g/t Ag. - released two updated mineral resource estimates on Richardson Deposit in 2011. - initiated a Preliminary Economic Study on project. - applied for an advanced exploration permit. - continue reverse-circulation till sampling program to test new targets area.</p> <p><i>(News Release, July 6 2011)</i></p>	<p>- resource at 17/ODM, 433 and Cap zones until June 29 2011: - Open Pit Category Measured & Indicated: 115 587 000 t @ 1.11 g/t Au, 2.41 g/t Ag Inferred: 73 813 000 t @ 0.85 g/t Au, 2.75 g/t Ag - Underground Category Measured & Indicated: 1 875 000 t @ 4.82 g/t Au, 3.08 g/t Ag Inferred: 3 628 000 t @ 3.82 g/t Au, 3.84 g/t Ag - 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>(news release, Aug 15, 2011)</i></p> <p>gold, silver, platinum, palladium</p>
<p>Rowan Lake joint venture Hy-Lake Gold Inc. 65 Queen Street West, Suite 520 Toronto, ON M5H 2M5 (416) 203-9181</p> <p>www.hylake.com</p>	<p><u>2011</u> - diamond drilling Rowan-NT Zone 28.7 g/t Gold Over 1m Within 4.23 g/t Gold Over 8m <i>(news release July 14, 2011)</i></p> <p><u>2010</u> - diamond drilling 42.44 g/t Au over 2.0m including 168.34 g/t Au over 0.5m reported from hole HYR 10-27 <i>(news release November 2, 2010)</i></p>	<p>- historic 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>gold</p>
<p>Shebandowan West Project North American Palladium Ltd. 2116-130 Adelaide St. W. Toronto, ON M5H 3P5 (416) 360-7590</p> <p>www.napalladium.com</p>	<p><u>2011</u> - completed ground EM survey and 8 diamond drill holes</p> <p><u>2008-2009</u> - option with Inco Limited - 2005 ddh intersected 4.55 m of 3.0 % Ni, 0.90% Cu, 0.062% Cu and 2.33 g/t PGM <i>(News Release, Sept. 19, 2006)</i></p>	<p>- total measured & indicated reserves in four zones: 2.58 million tonnes grading 0.91% Ni, 0.62% Cu, 1.09 g/t Pd, 0.34 g/t Pt and 0.23 g/t Au Inferred resources total an additional 340,000 tonnes grading 1.11% Ni, 0.61% Cu, 0.97 g/t Pd, 0.27 g/t Pt and 0.18 g/t Au (NR; Oct 25, 2007).</p> <p>nickel, copper, platinum, palladium</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Sidace Lake Property Goldcorp Inc./Planet Exploration Inc. Suite 400, 750 - 11th Street SW Calgary, AB T2P 3N7 (403) 537-0067</p> <p>www.planetexploration.net</p>	<p><u>2010</u> - program review</p> <p><u>2009</u> - drilling</p> <p><u>2008</u> - diamond drilling - intercepts include 10.24g/t Au over 1.00m</p>	<p>- Indicated Resource (NI 43-101): MDZ : 1 119 500 tonnes of 3.0 g/t Au; UDZ : 247 600 tonnes of 4.19 g/t Au</p> <p>- Inferred Resource (NI 43-101): MDZ: 1 677 200 tonnes of 3.01 g/t Au UDZ: 425 800 tonnes of 4.11 g/t Au (MDZ = Main Discovery Zone, UDZ = Upper Duck Zone) <i>(news release April 14, 2009)</i></p> <p>gold</p>
<p>Springpole Lake Property Gold Canyon Resources Inc. 810 - 609 Granville Street PO Box 10356 Pacific Centre Vancouver, BC V7Y 1G5 (604) 682-3234</p> <p>www.goldcanyon.ca</p>	<p><u>2011</u> - drilling and surface exploration, hole SP11-070 intersected 308 meters at 1.29 g/t Au including 21 meters at 7.22 g/t Au (news release Sept 15,2011)</p> <p><u>2010</u> - drilling and surface exploration; hole SP10-019 intersected 1.44 g/t Au over 307m (News release, Nov. 2, 2010)</p> <p><u>2008</u> - diamond drilling (2452m) on Springpole property, gold assays up to 10.534g/t over 0.80m - Horseshoe Island property linked to Springpole with additional claim staking.</p>	<p>- NI43-101 compliant resource estimate 35 000 tonnes at 6.27 g/t Au measured, 214 000 tonnes at 5.56 g/t Au indicated and 1 353 000 tonnes at 4.53 g/t Au inferred <i>(News release Nov. 7, 2006)</i></p> <p>gold</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>Thierry Mine Property Cadillac Ventures Inc. 181 Bay Street, Suite 2840 Toronto, Ontario M5J 2J3 Tel: (416) 203-7722</p> <p>www.cadillacventures.com</p>	<p><u>2011</u> - drilling, consisting of 6817 m in 6 holes, successfully tested the tooth-shaped void at the main Thierry deposit - extensive drilling, consisting of more 16 holes, at the K1-1 Deposit located 3 km east of the main Thierry deposit - AECOM commissioned to provide a Dewatering Implementation Plan leading to mine site development</p> <p><u>2010</u> - Cadillac initiates a 5000 (plus) m, 6-hole diamond drilling program targeting 3 areas: 1.) Drill gap in the central portion of the main Cu-Ni Deposit, 2.) Eastern end of the know mineralization and 3.) A high Mag/EM anomaly SE of Ponsford Lake - Testing also underway related to shaft dewatering plans (<i>News Release August 12, 2010</i>) - First hole completed: 2.21% Cu and 0.147% Ni over 1.3 m (<i>News Release, October 26, 2010</i>)</p> <p><u>2009</u> - Cadillac Ventures takes over Richview Resources Inc. in an amalgamation agreement (<i>News Release November 17, 2009</i>)</p> <p><u>2008</u> - excavation, geological mapping, prospecting and geochemical sampling. - 16 deep drill hole program (totaling 17591 m) targeting the central and northeastern parts of Thierry Mine deposit (<i>Management Analysis, Aug. 13, 2008</i>)</p>	<p>- P & E Mining Consultants Inc. provided an updated NI43-101 mineral resource estimate for the main Thierry Deposit (<i>News Release, September 1, 2011</i>): 8.3 Mt grading 1.73% Cu and 0.20% Ni (measured and indicated) 14.6 Mt grading 1.70% Cu and 0.16% Ni (inferred)</p> <p>- historical resource for the K1-1 deposit of 75 MT @ 0.38% Cu and 0.11% Ni (UMEX 1973, 1981)</p> <p>- inferred resource for the K1-1 satellite deposit: 19,897,000 t @ 0.10% Ni, 0.42% Cu, 2.0 g/t Ag, 0.03 g/t Au, 0.05 g/t Pt and 0.15 g/t Pd. (<i>News Release, October 25, 2011</i>)</p> <p>copper, nickel, PGE</p>
<p>Thunder Bay North Project Magma Metals (Canada) Limited 1004 Alloy Drive Thunder Bay ON, P7B 6A5</p> <p>www.magmametals.com.au</p>	<p><u>2011</u> - completed a Preliminary Economic Assessment proposing an open pit mine. - - underground evaluation currently underway.</p>	<p>- NI43-101 compliant resource estimate; - indicated resource: 9.06 Mt @ 1.1 g/t Pt, 1.1 g/t Pd, 0.3% Cu, 0.2% Ni - inferred resource: 0.27 Mt @ 1.3g/tPt, 1.2 g/t Pd, 0.3% Cu, 0.2% Ni</p> <p>copper, nickel, PGE's</p>

Major Exploration Projects

Project	Development	Mineral Resource
<p>West Red Lake Project Halo Resources Ltd. Commerce Court North 25 King Street West, Suite 2900A Toronto, Ontario M5L 1G3 (416) 368-7045</p> <p>www.halores.com</p>	<p><u>2011</u> - increase size of property by 20% (news release June 7, 2011) - diamond drilling 0.84m of 18.80g/t Au from DDH NG110-031 (<i>news release, January 20, 2011</i>)</p> <p><u>2010</u> - diamond drilling 7.1 g/t Au over 5.8 m (<i>news release October 14, 2010</i>)</p>	<p>- resource not calculated</p> <p>gold</p>

Amethyst Producers

Producer	Products	General Information
Amethyst Mine Panorama Steve & Tim Lukinuk 400 Victoria Avenue East Thunder Bay, ON P7C 1A5 (807) 622-6908 www.amethystmine.com	<ul style="list-style-type: none"> - specimens - decorative stone - landscaping stone - slabbing & tumbling stone - jewellery, giftware, carvings - faceted gem stones 	McTavish Twp. <i>Tourist Attraction</i> - <i>pick-your-own site</i> - <i>mine tours</i> 8 employees
Blue Points Amethyst Mine Lyndon Swanson # 5 Road North Pearl, ON P0T 2M0 (218) 226-3147 (winter) lynswan@lakenet.com - email	<ul style="list-style-type: none"> - specimens - decorative stone - aquarium stone 	McTavish Twp. <i>Tourist Attraction - pick-your-own site</i> 1 employee
Boulder Creek Amethyst Quarry Chuck Anderson 27 Third Street Nipigon, ON P0T 2J0 (807) 887-2615	<ul style="list-style-type: none"> - specimens - giftware 	McTavish Twp. 1 employee
Canadian Shield Amethyst Mine Jerry Blakely PO Box 584 Nipigon ON P0T 2J0 (807) 887-3677	<ul style="list-style-type: none"> - specimens - decorative stone - landscaping stone 	McTavish Twp. 2 employees
Pearl Lake Amethyst Mine Bill Richardson Pass Lake, ON P0T 2M0 (807) 628-6854	<ul style="list-style-type: none"> - specimens - cluster specimens - decorative stone - landscaping stone 	McTavish Twp. 1 employee
Purple Haze Mine Michael & Sandra Grieve 22 Knight Street Thunder Bay, ON P7A 5M2 (807) 345-6444 www.purplehazeamethyst.com	<ul style="list-style-type: none"> - specimens - giftware - jewellery - landscaping stone - decorative stone 	North of MacGregor Twp. 4 employees
Windy Ridge Amethyst Quarry Larry Kowtuski 71 Stover Street South Norwich, ON (519) 588-3205 (519) 468-6802 - fax	<ul style="list-style-type: none"> - specimens - giftware - garden rock 	North of MacGregor Twp. 1 employee

Note: these producers are licenced 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	Active
Aiken-Russet (52K/13NW)	Au	Total reserves @ 102,555 T of 0.22 opT Au	Inactive
Alcourt (52N/04SW)	Au	20,000 T @ 0.45 opT Au	Active
Anderson Lake (52A/10NE)	Mo	1,346,000 T (grade not stated)	Active
Annco Mine (52N/04SW)	Au	50,000 T "Excellent Grade" (0.35 opT Au?)	Active
Ardeen Mine (52B/10SW)	Au	90,650 T @ 15.3 g/T Au (uncut) inferred resource of 1,082,939 T @ 14.4 g/T Au (uncut) with 991,739 T @ 11.2 g/T Au, assays cut to 2 opT Au	Active Rehab - partial
Arseno Lake (53B/14NE)	Zn, Pb, Cu, Ag	920000 t @ 8.7% combined Zn-Pb, 1.5 opt Ag	Inactive
Atikokan Iron Mine (52B/14SW)	Fe, Cu	12,000,000 T @ 35% Fe, 0.040% Cu	Inactive
Aumacho (Brink) (42E/05SW)	Li	759,475 T @ 1.65% Li ₂ O, plus 96 000 T @ 1.5% Li ₂ O	Active
Bad Vermilion Lake (52C/10NW)	Fe, Ti, V	Reserves: 1.2 Mt at 15% TiO ₂ and 45% Fe. Potential for 177,800 t of titanium sponge	Active
Barton Bay (42E/10NW)	Fe	500 000 000 tons (grade unknown)	Inactive
Bathurst Mine (52N/07SW)	Au	80,000 T @ 0.587 opT Au	Active
Bear Head Uranium Prospect (52C/13SE)	U	978 810 T @ 0.06% U ₃ O ₈ to 500 feet	Active
Bending Lake (52F/08SE)	Fe	Recoverable Ore, resource of 247 Mt at 23% Fe, conc. of 70% Fe (96-97% magnetite) using mag sep	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: 982,213 tons @ 0.26 opt Au, 4.8 opt Ag, 0.77% Pb, 1.12% Zn	Active Rehab. - Partial
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 ₂ O and 0.30 Rb ₂ O.	Active
Bluffy Lake (52K/14SE)	Fe	21,000,000 T at 22.86% Fe	Inactive
Borland Lake (53D/16NE)	Ag, Au	Probable Reserves: 502,412 T @ 8.09 opt Ag and 0.02 opT Au	Active
Brookbank (42E/12NW)	Au	Indicated and inferred resource estimate of 2.6 Mt @ 7.4 g/t Au	Active
Buffalo Red Lake (52N/04SW)	Au	421,728 t @ 0.139 opt Au drill-indicated in 1980	Inactive Rehab. - Partial

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Cameron Lake (52F/05SE)	Au	Indicated: 4.164 Mt @ 3.16 g/t Au Inferred: 7.148 Mt @ 2.54 g/t Au	Active
Canadian Arrow (52F/05SW)	Au	Indicated Reserves: 96,650 t at 0.43 opt Au in 2 veins	Active
Cates Prospect (52F/13SE)	Zn, Ag	Zone: 2,700m by 12m by 60m 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	200 000 000 tons @ ca. 30% Fe	Inactive
Chrome Lake Mine (52H/14NW)	Cr2O3	"E" Zone: 25,000 tons@ 12%Cr2O, "A" Zone: 1 MT @7%Cr2O3, "G" Zone: 1.5 M T @2.3% Cr2O3 (OFR5889,1994, p41-42).	Inactive
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	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	Inactive
Consolidated Marcus (52N/04SW)	Au	60,000 T @ 0.18 opT Au	Active
Copper Lode A – Rexdale 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	Inactive
Copper-Lode D (52K/15NW)	Cu, Zn	36,000 T @ 0.26% Cu, 7.58% Zn	Inactive
Copper-Lode E (52K/15NW)	Zn, Cu, Ag	160,000 T @ 8.28% Zn, 1.02% Cu, 0.39 opt Ag	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	Active
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	Active
Dixie 18 Prospect (52K/14NW)	Zn	110,000 T @ 0.5% Cu, 12.5% Zn, 0.57 opt Ag	Active
Dixie 3 Prospect (52K/14NW)	Cu, Zn	91,000 T @ 10.0% Zn, 1.0% Cu	Active
Dixie Creek (52K/13SE)	Au	417,000 T @ 0.126 opT Au	Active
Dobie Deposit (52C/12NW)	Cu-Ni	5.0 Mt @ 0.28% Cu and 0.24 % Ni	Inactive

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Dobie Zone (52O/06NE)	Au	301,000 t @ 5.5 g/t Au	Active
Doran Lake (52J/15NE)	Fe	171 000 000 tons @ 22.3% magnetic Fe; 205 000 000 tons @ 16.7% magnetic Fe	Inactive
Dorion Mine (52A/15SE)	Pb, Zn	Maximum of 35,000 T @ 10% Pb	Inactive
Dubenski Gold Prospect (52F/05SW)	Au	Indicated: 551 000 t @ 3.53 g/t Au Inferred: 22 000 t @ 2.57 g/t Au	Active
Duport Mine (52E/11SE)	Au	Indicated Reserves: 424,000 tonnes at 13.4 g/t Au. Inferred Reserves: 387,000 tonnes at 10.7 g/t Au.	Inactive
Eagle and Fish Island (52J/14NE)	Fe	240 000 000 tons @ 35% Fe to 400 foot depth	Active
Eagle Lake Soapstone Quarry (52F/11NW)	Soapstone	Production: 174 tonnes (1925-1926) Production: 547.5 tonnes (1993-00) Reserves: open	Inactive
Eagle Rock Property (52F/02NE)	Au, Pt, Pd, Cu	Concentrate produced to exceed 20% copper, 2.5% nickel and almost one ounce of Pt+Pd+Au (11.5 gpt Pd, 9.0 gpt Pt, and 6 gpt Au) per tonne	Active
East Coldstream (52B/10SE)	Au	NI 43-101 Resource with cut-off grade of 0.4 g/t. Indicated: 3.5 M tonnes @ 0.85g/t Au for a total of 96,400 oz Au. Inferred: 30.5 M tonnes @ 0.78g/t Au for a total of 763,276 oz Au. (<i>Foundation Resources Inc., news release, September 20, 2011</i>)	Active
Electrum (W Zone) (52E/11 NE)	Au	Zone: 0.23 opt Au from 61m x 2.1m x 19.8 m zone. Reserves: 100,000 t @ 0.33 opt Au in the P and W zones combined	Active
Eva Township (52H/09NE)	Fe, P	A.L. 414: 3 500 000 tons @33.5% Fe, 0.118% P to 600 foot depth A.L. 416: 5 000 000 tons @ 30% Fe	Inactive
Fern Elizabeth Mine (52B/13SE)	Au	250,000 tons @ 4.57 g/t Au	Active
Elora (Jubilee) (52F/07NE)	Au	Reserves (Au) : Probable: 228,500 t @ 0.18 opt Speculative: 5,000 t @ 0.10 opt from dump	Active
F2 (52N/04SE)	Au	43-101 compilant resource estimate: 1 028 000 t @ 14.5 g/t Au indicated 4 230 000 t @ 17.0 g/t Au inferred	Active
F-Group (52G/14SE)	Cu, Zn, Pb, Ag	Reserves (Dec/82): 0.20 Mt @ 8.20% Zn, 0.80% Cu, 0.60% Pb, 1.80 opt Ag	Inactive
Foley Mine (52C/10NE)	Au	Reserves: 40,000 t @ 0.5 opt Au proven/probable and 400,000 t @ 0.5 opt Au speculative	Active
Gaffney Prospect (52F/07SW)	Au	Reserves: 300,000 tonnes @ 0.15 opt Au.	Inactive
GAZ (East Bay Joint Venture) (52N/04NE)	Au	1 400 000 t @ 8.0 g/t Au	Inactive
Garnet Lake (52K/15NW)	Zn, Cu, Ag, Au	2.19 Mt @ 5.92% Zn, 0.75% Cu, 0.58 g/t Au, 21.1g/t Ag	Active

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Geordie Lake (42D/16SW)	Cu, Ag, Pd	Measured and Indicated Mineral Resource 32.42 Mt @ 0.61 g/t Pd, 0.04 g/t Pt, 0.05 g/t Au, 2.93 g/t Ag, 0.37 % Cu for 641,000 oz Pd, 39,510 oz Pt, 49,700 oz Au, 3,057,800 Ag, 263,670,000 lbs Cu	Active
Georgia Lake (Nama Creek and Conway) (52H/8NE)	Li	NI 43-101 Indicated resource: 2.36 Mt @ 1.17% Li ₂ O NI 43-101 Inferred resource: 4.36 Mt @ 1.08% Li ₂ O	Active
Gold Eagle Mine (52N/04SW)	Au	309 000 t @ 16.67 g/t Au (western Discovery Zone)	Active
Goldlund Mine (52F/16NW)	Au	39.6 Mt @ 1.21 g/t Au that can be mined by open pit	Active
Gordon Lake Mine (52L/07NW)	Cu, Ni, PGE	Reserves: 110,000 t @ 0.85% Ni and 0.35% Cu (Dec.71)	Inactive
Goss Lake (52P/09SW)	Au	278 000 t @ 7.4 g/t Au	Active
Grassett Prospect (52N/02SE)	Au	78,295 tons @ 0.22 opt Au (Part of the Hill-Sloan-Tivy Vein)	Inactive
Great Lakes Nickel (52A/4SE)	Cu, Ni, PGE	45.6 MT @ 0.344% Cu, 0.183% Ni; Pt & Pd values	Inactive Rehab - partial
Griffith Mine (52K/14SW)	Fe	120,000,000 tons @ 29% Fe	Active
Hammond Reef (52B/14NW)	Au	Inferred mineral resource estimate of 259.4 Mt @ 0.8 g/t Au for a total of 6.70 M oz Au (0.30g/t Au cut-off).	Active
Hardrock (42E/10NW)	Au	Measured + Indicated resources : 20.8 Mt @ 3.73 g/t Au Inferred resource: 6.8 Mt @ 5.13 g/t Au	Active
Hasaga Mine (52N/04SW)	Au	C Block (below 1800 feet) 200,203 tons @ 0.192 opt Au Stopes – 41,430 tons @ 0.104 opt Au Pillars – 6,365 tons @ 0.134 opt Au	Inactive
Headway Coulee (42L/04SE)	Zn, Ag	250,000 t @ 4.44% Zn, 1.32 opt Ag	Active
Hemlo (Interlake) (42C/12NW)	Au	10.8 M tons @ 0.216 opT Au (= 2 328 000 oz Au)	Active
Hercules (42E/13SE)	Au	Indicated Resource: 231,800 t @ 14.95 g/t Au Inferred resource: 761,300 t @ 4.13 g/t Au	Inactive
High Lake Prospect (Eco Occurrence) (52E/11NE)	Mo, Au	Reserves: 126,000 t @ 0.68% MoS ₂ and 0.015 opt Au	Inactive
Hill-Sloan-Tivy (52N/02SE)	Au	296,000 tons @ 0.219 opt Au (may include Grassett Prospect Reserves)	Inactive
Horseshoe Island (52N/08NW)	Au	893,508 T @ 0.14 opT Au	Active
Howells Lake (52P/10SW)	Au	83,000 t @ 0.07 opT Au (+1.37% Sb) and 660,000 t (+3.1% Sb) with erratic Au values	Inactive
Howey Mine (52N/04SW)	Au	780,000 T @ 0.08 opT Au	Inactive
Jack Lake (52B/14SW)	Au	Possible: 75,000 T @ 0.35 opT Au and 3,000 T @ 0.30 opT Au; or 100,000 T @ 0.45 opT	Inactive

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Jackson-Manion Mine (52N/02SE)	Au	40,000 T @ 0.5 opt Au	Inactive
Jacobus (42E/13SE)	Cu, Ni	1 Mt @ 0.94% Cu-Ni	Inactive
Jean Lake (42E/05NW)	Li	1.689 MT @ 1.30% Li ₂ O	Inactive
Joy – New Zone (52K/14NW)	Cu, Zn	300,000 T @ 4% combined Cu-Zn	Inactive
Juneau Lake (B4-7 Deposit) (42L/05SW)	Ni, Cu, PGE	2.3 MT @ 0.87% Ni, 0.59% Cu	Active
Junior Lake (42L/05SW)	Ni, Cu, PGE	VW Deposit : Indicated : 4.49 Mt @ 0.45% Nickel equivalent (NiEQ) Inferred: 0.47 Mt @ 0.44% NiEQ B4-7 Deposit: 5.87 Mt @ 0.49% NiEQ	Active
Karl–Zeemel (53B/09SW)	Au	Historical resource : 327,000 t @ 4.6 g/t Au; revised resource figures n/a	Active
Kasagiminnis Lake (52O/08SW)	Au	2.9 Mt @ 5.8 g/t Au	Active
Kenbridge Prospect (52F/05NE)	Ni, Cu	Indicated resources 4.46 Mt @ 0.42% Ni, 0.23% Cu above 150m level Inferred resource 2.68 Mt @ 0.96% Ni, 0.50% Cu below 150m level	Active
Kesaka Lake (52K/16NW)	Fe	312,500,000 T @ 31.1% Fe to a depth of 1000 feet	Active
Key Lake (42E/11NE)	Au	Indicated resource potential of 200,000 oz per 100 vertical metres	Active
Kilometre 61 (52I/08NW)	Mo, Cu, Ag	Indicated Mineral Resources (@ 0.02% Mo cut-off grade): 66.6 Mt @ 0.053% Mo, 0.09% Cu, 2.6 g/t Ag Inferred Mineral Resources (@ 0.02% Mo cut-off grade): 38.9 Mt @ 0.054% Mo, 0.09% Cu, 2.7 g/t Ag	Inactive
Koval–Ohman (52O/07SE)	Au	471,589 t @ 5.81 g/t Au	Inactive
Lac La Croix (52B/05SW)	Li	1.525 MT @ 1.27% Li ₂ O	Inactive
Lake St. Joseph	Fe	616 000 000 tons @ 23.0% soluble Fe to 550 foot depth	Inactive
Laverty (Dike Zone) (52N/04SW)	Au	NI 43-101 indicated resource of 395 000t of 2.56 g/t Au on a portion of the Laverty Dike Zone	Active
Lavoie Lake (43D/05NE)	Cu, Ni	14.6 Mt @ 0.58% Cu, 0.37% Ni	Inactive
Lingman Lake (53F/15SW)	Au	1,172,753 T of 0.20 opt Au in all zones at 5.0 foot minimum width and a cut-off grade of 0.08 opT Au	Inactive
Lockhart Lake (52C/10NW)	Zn, Cu, Au, Ag	Reserves : 6.1 Mt @ 1.06% Zn, 0.27% Cu, 3.2 g/t Ag and 0.006 g/t Au	Inactive
Lynx (42L/04SE)	Cu, Ag, Au	Inferred Resource: 1,936,000 t with an average grade of 1.44% Cu, 39.6 g/t Ag and 0.58 g/t Au,	Active

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Lyon Lake Mine (52G/15NW)	Cu, Zn, Pb, Ag	Reserves: 695,000 t @ 10.34% Zn, 0.75% Cu, 1.62% Pb and 5.96 opt Ag in the Creek Zone	Inactive Rehab – Complete
M.N.W. (52H/04NE)	Li	40,000 T “high-grade Li”	Active
MacKenzie-Gray (52C/10NE)	Au	Reserves : 98,702 tonnes at 10.29 g/t Au	Active
Macleod–Cockshutt Hardrock mines (42E/10NW)	Au	Open Pit resource : 1.92 Mt @ 0.079 oz Au per ton; Ramp resource : 1.16 Mt @ 0.127 oz Au per ton	Active
Madsen Mine (52K/13NW)	Au	Indicated Mineral Resource: 3 236,000 t of 8.93 g/t Au, Inferred Resource: 788 000 t of 11.74 g/t Au	Active Rehab. – Partial
Magnet Mine (42E/11NE)	Au	Total Measured and Indicated Resources: 69,200 T @ 0.34 opT Au; Additional Potential to 11th Level 618,400 T @ 0.54 opT Au	Active Rehab. – Partial
Marchington Road (52J/07SE)	Cu, Zn, Pb, Ag	Reserves : 150,000 t @ 0.98% Cu, 3.11% Zn, 1.16% Pb, 1.97% Ag	Inactive
Marshall Lake (42L05/NE)	Cu, Zn, Ag, Au	2.211 MT @ 1.22% Cu, 4.2% Zn, 2.45 opT Ag, 0.012 opT Au	Active
Mattabi Mine (52G/15SW)	Cu, Zn, Pb, Ag	Reserves: 387,000 tonnes @ 0.13% Cu, 9.28% Zn, 0.58% Pb and 1.77 opt Ag	Inactive Rehab – Complete
Mavis Lake (52F/15SE)	Li, Ta	Reserves : 500,000 tonnes @ 1% Li ₂ O	Active
Maybrun Mine (52F/05NE)	Cu, Au	Indicated resource: 7.366 Mt grading 0.41% Cu and 0.64 g/t Au	Active
May-Spiers (52M/01SE)	Au	30,000 tons @ 0.09 opt Au	Inactive
McCombe (Root Lake) (52J/13NE)	Lithia	2.3 million tons of 1.3% Lithia to the 500’ level	Active
McFinley Mine (Phoenix project) (52N/04SE)	Au	Resource estimate: 890,000 T @ 0.21 opT Au Historic Inferred resource 334 007 T @ 0.20 opt Au	Active
McVittie (52H/08NE)	Li	261,000 T @ 1.03% Li ₂ O	Inactive
Mikado Mine (52E/10SW)	Au	Indicated: 968,300 t @ 4.18 g/t Au, Inferred:3,014,000 t @ 3.25 g/t Au Cutoff 1 g/t Au	Inactive
Miminiska Lake (52P/09SW)	Au	Inferred resource of 346,900 t @ 5.3 g/t Au	Active
Moss Lake Property (52B10/SE)	Au	-indicated resource: 40.3 Mt grading 0.027 oz/t for a total of 1,107,000oz -inferred resource: 20.7 Mt grading 0.025 oz/t for a total of 525,000 oz	Active
Mount Jamie (52M/01SE)	Au	Main Zone – 47,048 T@0.425 opT Au, No. 2 Shaft area – 25,360 T @ 0.37 opT Au	Active
My-Ritt (Coin Lake) (52N/04SW)	Au	Unknown	Active
New Faulkenham Mines Ltd. (52K/13NW)	Au	15,000 tons @ 0.428 opt Au (\$15.00 at \$35.00 per ounce Au - Holbrooke, 1958)	Inactive

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Nicopor (42D/14NW)	Ni, Cu	185,000 T @ 0.48% Ni, 0.26% Cu (0-90 m); plus 190,000 T @ 0.40% Ni, 0.12% Cu (90-180 m)	Active
Norpax (Reynar Lake) (52L/06NE)	Ni, Cu	2002 Drilling intersected 3.35m of 1.308 g/t PGE and 2.94% Cu, Ni Reserves: 1 Mt @ 1.2% Ni and 0.5% Cu	Active
North Kaskaweogama (52J/07NW)	Fe	Reserves: 405,000 t @ 28% Fe in 4 zones and a possible 50 Mt at an unknown grade	Active
North Lamaune	Fe	Over 50 000 000 tons (grade unknown), new resource expected late 2009	Active
North Pines Mine (52K/01SE)	Pyrite	Production: 500,000 t @ 28% Fe (1909-21) Reserves: open	Inactive
North Rock Mine (South Grassy) (52C/11NE)	Cu	Zone: 400m x 2-30m x 91m Reserves: 1.1 Mt @ 1.17 % Cu including 265,230 t @ 2.08% Cu	Active
North Shores (42D/14SW)	Au	Geological reserves of 2 Mt @ 2.2 g/t Au (Afric Zone)	Inactive
North Spirit Lake (53C/07NW)	Fe	1.3 million tons per vertical foot of 33.94% Fe	Inactive
Northern Empire Mine (42E/12SW)	Au	Total Probable Reserves 65,969 @ 0.47 oz/ton	Active
Northgate Prospect (52N/02SE)	Au	64,600 T @ 0.28 opT Au	Inactive
Nortoba-Tyson (52H/09NE)	Mo	72 000 t @ 1.04% Mo	Inactive
Norton Lake (42M/14NW)	Ni, Cu, Co, Pd	Measured and indicated resource of 2 258 654 t @ 0.67% Ni, 0.61% Cu, 0.03% Co and 0.46 g/t Pd	Active
Ogani Lake (52K/15NE)	Fe	100,000,000 T @ 21.6% Fe	Inactive
Ontario Lithium (42E/05SW)	Li	1.18 MT @1.084% Li2O	Inactive
Papaonga Lake (52K/16NE)	Fe	13,500,000 T @ 31.06% Fe	Inactive
Paulpic (42L/04NE)	Au	200,000 t @ 0.231 opt Au	Inactive Rehab. - Partial
Pick Lake (42D/14NW)	Cu, Zn	598,000 t @ 1.0% Cu, 21.2% Zn (incl. 33% dilution)	Active
Pickle Crow Mine (52O/09SE)	Au	General inventory in place on mine closure (PCGM, September 1966) of 140,000 tonnes averaging 11.31 g/t Au (46,190 oz. Au) to a global calculation (Noramco, April 1988) totalling 5,731,050 tonnes at 7.26 g/t Au (1,213,919 oz. Au). NI 43-101 Inferred resource: 10.15 Mt @ 3.9 g/t Au (1.26 M oz contained Au) (PC Gold Inc. 2011)	Active
Pidgeon (52F/16NW)	Mo	Resource: 8.5 Mt @ 0.099 Mo	Active

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Pistol Lake (52B/09NW)	Au	9.6 mt @ 1.4 g/t Au or 2.9 mt @ 2.6 g/t Au	Active
Powell (52B/07SW)	Au	250,000 T @ 0.25 opT Au	Active
Prairie Lake (42E/02SE)	U, Nb, REE, wollastonite	200,000 T @ 1.8 lbs/T U3O8, 5.0 lbs/T Nb2O5	Active
Purdex Prospect (A-D Zones) (52E/11NE)	Au	Resource: 226 800 t grading between 8.57 and 10.28 g/t Au	Active
Rainy River Zones 17 and 34 (52D/16SE)	Au, PGE, Cu, Ni	Open Pit Category Measured & Indicated: 115 587 000 t @ 1.11 g/t Au, 2.41 g/t Ag Inferred: 73 813 000 t @ 0.85 g/t Au, 2.75 g/t Ag Underground Category Measured & Indicated: 1 875 000 t @ 4.82 g/t Au, 3.08 g/t Ag Inferred: 3 628 000 t @ 3.82 g/t Au, 3.84 g/t Ag 34 Nickel Zone: Resource: 57 000 t @ 1.4 g/t Au, 457 ppb Pt, 1160 ppb Pd, 7562 ppm Ni, 4714 ppm Cu	Active
Red Crest (Red Summit) (52M/01SE)	Au	47,439 T of 0.269 opT Au (uncut grade) – (Horwood, 1945), 38,000 t of 0.3 opt Au	Active Rehab. - Partial
Redaurum (52N/04SW)	Au	Possible Reserves: 14A Zone – 243,750 T 0.22 opT Au, 26,250 t @ 0.20 opt Au, No. 2 Zone – 137,500 t @ 0.18 opt Au, No. 3 Zone – 102,500 t @ 0.18 opt Au, Camp Zone – 24,750 t @ 0.13 opt Au	Active
Richardson (52N/09SW)	Au	700,000 T of 0.2 opT Au inferred reserves	Active
Rowan (52M/01SE)	Au	10 900 T of 0.657 opt Au (\$23.00 a ton at \$35.00 per ounce)	Active
Sakoose Mine (52F/09SW)	Au, Ag	50,000 t @ 0.41 opt Au	Inactive
Sanshaw (52N/04SW)	Au	175, 000 T @ 0.20 opT Au	Active
Sapawe Mine (52B/14SW)	Au	528,614 T @ 0.31 opT Au	Active
Sawbill Lake (52B/14NW)	Au	66,600 T @ 0.20 opT Au	Inactive
Schreiber-Pyramid (42D/14SE)	Au	107 T @ 0.71 opT Au	Inactive
Scramble Mine (Homestake) (52E/16SW)	Au	Zone: 366m to 457m by 3.7m wide zone @ 0.15 opt Au, Reserves: 150,000 t at 0.24 opt, 1,500 t @ 0.24 opt and 70,000 oz (at 0.05 opt cut-off) drill indicated	Inactive
Setting Net Lake (53C/13SE)	MoS ₂	100 MT @ 0.09% MoS ₂	Active

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Sidace Lake	Au	Indicated Resource (NI 43-101): MDZ 1 119 500 tonnes of 3.0 g/t Au, UDZ 247 600 tonnes of 4.19 g/t Au Inferred Resource (NI 43-101): MDZ 1 677 200 tonnes of 3.01 g/t Au, UDZ 425 800 tonnes of 4.11 g/t Au (MDZ = Main Discovery Zone, UDZ = Upper Duck Zone)	Active
Silver Islet (52A/07SW)	Ag	115,000 T @ 40 opT Ag in dump, plus 300,000 oz Ag in roof pillar; or 1,050,000 oz Ag, plus 750,000 oz Ag in pillars and stopes	Inactive Rehab - Complete
Silver Mountain (52A/04NW)	Ag	60,000 T @ 5.0 opT Ag, 12% CaF ₂	Inactive
Skibi Lake	Fe	335 000 000 tons @ 26.2 acid-soluble Fe	Inactive
Snodgrass Lake (52B/10SE)	Au	60 Mt @ 1.1 g/t Au; including measured and indicated resources of 475,000 t @ 6.2 g/t Au	Active
Sol-D'Or (52N/07SE)	Au	8,565 tons of 0.57 opt Au	Active
Springpole Lake Prospect (52N/08NW)	Au	35 000 t @ 6.27 g/t Au measured 14 000 t @ 5.56 g/t Au indicated 1 353 000 t @ 4.53 g/t inferred	Active
St. Anthony Mine (52J/02SE)	Au	Reserves: 37,800 t at 0.18 opt Au	Active
Starratt-Olsen Mine (52K/13NW)	Au	15,000 of 0.45 opt Au	Inactive
Stewart / Fire Tower (52A/12SE)	Au	4,506,362 inferred t at 0.69 g/t Au for a calculated reserve of 3,130,820 g Au (100,658 oz) (ValGold Resources Ltd., news release; Jan. 30, 2006).	Active
Stewart Lake	Fe	49 500 000 tons @ 30% Fe	Inactive
Straw Lake Beach Mine (52F/03NW)	Au, Ag	Reserves (Au): Probable 32,000 t at 0.20 opt Possible 32,000 t 0.20 opt and 30,000 t at 0.15 opt and Speculative 48,000 t 0.20 opt	Active
Sturgeon Lake Mine (52G/15NW)	Cu, Zn, Pb, Ag	Reserves (Dec/78): 599,000 t at 2.34% Cu, 8.98% Zn, 1.30% Pb, 5.17 opt Ag and 0.018 opt Au.	Inactive Rehab - Complete
Summit Lake	Fe	40 000 000 tons @ 30% Fe to 1000 foot depth	Inactive
Sunbeam (52B/14SW)	Au	4,410 T @ 0.42 opT Au	Inactive
Swamp River (52B/09SE)	Au	998,000 T @ 0.12 opT Au (incl. 675,000 T @ 0.146 opT Au)	Active
Tabor Lake Mine (52F/09SW)	Au, Ag	Indicated Reserves: 50,000 t at 0.5 opt Au.	Inactive
Thierry Mine (52O/08NW)	Cu, Ni	Main Thierry Deposit: NI 43-101 Measured and Indicated resource: 8.3 Mt grading 1.73% Cu and 0.20% Ni NI 43-101 Inferred resource: 14.6 Mt grading 1.70% Cu and 0.16% Ni K1-1 Satellite Deposit: NI 43-101 Inferred resource: 19,897,000 t @ 0.10% Ni, 0.42% Cu, 2.0 g/t Ag, 0.03 g/t Au, 0.05 g/t Pt and 0.15 g/t Pd.	Active

Identified Mineral Resources

Name/NTS	Commodity	Tonnage-Grade	Status
Thunder Lake (52 F/15SE)	Au	Resources for Au zones at deposit: Indicated: 3.4 Mt @ 2.5 g/t Au Inferred: 10.6 Mt @ 2.7 g/t Au	Active, Rehab - Complete
Tower Mountain Project (52A/05NE)	Au	- inferred resource of 4,506,362 t @ 0.695 g/t in the U and V zones with a 0.3 g/t cut-off (News Release, January 30, 2006)	Inactive
Trout Bay Zinc Pit Zone (52M/01SE)	Zn, Cu, Pb, Ag, Au	West Zone: - 13,776 T of 4.75% Zn, 0.68% Cu, 0.94 opt Ag, East Zone: - 124,760 T 7.86% Zn, 1.5% Cu, 0.24% Pb, 1.7 opT Ag, 0.007 opT Au	Inactive
Uchi Mine (52N/02SE)	Au	214,000 T of 0.147 opT Au	Inactive
Umex–Dorothy Lake (52O/06NW)	Au	236,220 t @ 6.17 g/t Au	Active
Vanguard (52B/09NW)	Cu, Zn, Au, Ag	East Vanguard: 100,000 T @ 1.8% Cu, 3.4% Zn, 0.22 opt Ag, 06 to 0.19 opT Au; West Vanguard: ~200,000 T @ 1.3% Cu, 1% to 2% Zn, 0.28 opT Ag	Active
Vanlas Prospect (52F/10NW)	Au	100,000 t at 0.20 opt Au.	Active
Vegan - Newkirk (42E/05SW)	Li	750,000 T @ 1.38% Li ₂ O	Inactive
Victor Island (52F/05SE)	Au	Drill indicated 300,000 t at 0.12 opt Au to a depth of 213m	Inactive
Werner Lake Cobalt (52L/07NW)	Co, Cu	Production: recovered 389,363 lbs of Co (1932, 1940-44); grades 2% Co and 0.75% Cu. Reserves: 1.01 Mt at 0.31% Co and 0.29% Cu	Active
Willecho and Willroy (42F/04NW)	Cu, Zn, Ag	759 448 T @ 4.42% Zn, 0.28% Cu, 1.47 opt Ag (combined)	Inactive Rehab - Complete
Wilmar Mine (52N/04SW)	Au	West Granodiorite Zone - 3.15 to 4.5 MT of 0.076 to 0.131 opT Au, Granodiorite Zone – 5,700,000 T of 0.10 to 0.15 opT Au, Diorite Dike Zone 140 000 T @ 0.21 opt Au, East Breccia Zone 1 777 000 T @ 0.24 opt Au possible, Carbonate Zone 25 000 T @ 0.17 opt Au	Active
Wisa Lake (52C/08NE)	Li	330,000 T @ 1.15% Li ₂ O	Inactive
Woco Vein (52N/02SE)	Au	21,263 T of 0.80 opT Au	Inactive
Young, H.G. Mines Ltd. (52N/04SW)	Au	270,000 T of 0.31 opT Au	Active
Zulapa (42M12/SW)	Au	700 000 t @ 0.28 opt Au to 200 m	Inactive

Disclaimer: It is not known if the tonnage-grade estimates noted above are in compliance with the reporting standards required by National Instrument 43-101.