

LIST OF MINERAL AND PETROLEUM LICENCES IN GREENLAND

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List of mineral and petroleum licences in Greenland

This list of mineral and petroleum licences in Greenland is prepared by the Bureau of Minerals and Petroleum (BMP) on the 1st and 16th of every month except July and August.

The list is primarily prepared to provide information to potential applicants about current mineral exploration licences, and supplements section A.1.9 in BMP's "Application Procedures and Standard Terms for Exploration and Prospecting Licences for Minerals in Greenland" (of November 1998). The list includes applications for exploration licences and prospecting licences for minerals that are part of previous application batches (section I).

Thus sections I - II indicate those areas that must be respected by new applications for mineral exploration licences and prospecting licences.

The list is divided into the following sections:

Section I: Applications for mineral and petroleum exploration licences and prospecting licences received in previous application batches that are being processed by the authorities. Such applications have an application number, but they are not consecutively numbered. Applications for area enlargements of exploration licences are also included in this section, however, without an indication of the licence to be enlarged. In both cases the identity of an applicant will not be disclosed until the application has been decided upon. Also renewals of exploration licences (after their expiry) are included in this section. In this case, the identity of the applicant is indicated. When an application for either an exploration licence, a prospecting licence or an area enlargement has been granted, an appropriate entry will be made in section II and section IV, and the corresponding entry deleted from section I. The licence number will be different from the application number.

Section II: Mineral exploration licences (exclusive) in force.

Section III: Mineral exploitation licences (exclusive) in force.

Section IV: Mineral prospecting licences (non-exclusive) in force.

Section V: Petroleum exploration and exploitation licences (exclusive) in force.

Section VI: Petroleum prospecting licences (non-exclusive) in force.

Section VII: Small Scale Mineral exploration licences (exclusive) in force.

Section VIII: Small Scale Mineral exploitation licences (exclusive) in force.

Changes in list of licences:

New licences granted: None

Licences terminated: 2007/18, 2007/42

Licence areas amended: None

Licences transferred: None

New applications: 2010/64

All licence texts may be requested from BMP in Danish and in unofficial English and Greenlandic translations. The delineation of a licence area applied for (section I) can also be requested from BMP.

I. EXPLORATION LICENCES (EXCLUSIVE) AND PROSPECTING LICENCES (NON-EXCLUSIVE) FOR MINERALS AND PETROLEUM APPLIED FOR WHICH ARE BEING PROCESSED AS PART OF PREVIOUS APPLICATION BATCHES

Licence: No. 2009/03ENL covering an area in West Greenland

Application: Enlargement of existing licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 124 km²

Licence period: 2009 - 2013.

Licence: No. 2006/10ENL covering an area in West Greenland

Application: Enlargement of existing licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 150 km²

Licence period: 2010 - 2014.

Licence: No. 2010/09 covering an area in West Greenland

Application: New Exploration Licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 971 km²

Licence period: 2010 - 2014.

Licence: No. 2010/11 covering an area in West Greenland

Application: New Exploration Licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 310 km²

Licence period: 2010 - 2014.

Licence: No. 2010/12 covering an area in West Greenland

Application: New Exploration Licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 211 km²

Licence period: 2010 - 2014.

Licence: No. 2010/13 covering an area in West Greenland

Application: New Exploration Licence.

Licensee: Not to be identified before granting.

Licence area: An area covering 340 km²

Licence period: 2010 - 2014.

Licence: No. 2010/15 covering an area in West Greenland

Application: New Small Scale Licence
Licensee: Not to be identified before granting.
Licence area: An area covering 1 km²
Licence period: 2010 - 2014.

Licence: No. 2010/19 covering an area in West Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 13 km²
Licence period: 2010 - 2014.

Licence: No. 2010/22 covering an area in West Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 25 km²
Licence period: 2010 - 2014.

Licence: No. 2010/27 covering an area in West Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 42 km²
Licence period: 2010 - 2014.

Licence: No. 2010/40 at Sarfartoq in West Greenland

Application: Pending renewal (2006/03)
Licensee: Hudson Resources Inc., Canada.
Licence area: An area covering 685 km².
Licence period: 2010 - 2011.

Licence: No. 2010/42 at Sarfartuup Qulaa in West Greenland

Application: Pending renewal (2005/03)
Licensee: Hudson Resources Inc., Canada
Licence area: An area covering 88 km².
Licence period: 2005 - 2009. Expires December 31, 2009.

Licence: No. 2007/03ENL at Carlsberg Fjord in North Greenland

Application: Enlargement of existing licence
Licensee: Not to be revealed before granting
Licence area: 1 area covering a total of 151 km².
Licence period: 2007 – 2011

Licence: No. 2010/47 covering an area in North Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 1192 km²
Licence period: 2010 - 2014.

Licence: No. 2010/48 covering an area in North Greenland

Application: New Prospecting Licence.
Licensee: Not to be identified before granting.
Licence area: North Greenland
Licence period: 2010 - 2014.

Licence: No. 2010/49 covering an area in West Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.

Licence area: An area covering 133 km²
Licence period: 2010 - 2014.

Licence: No. 2010/50 covering an area in East Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 3131 km²
Licence period: 2010 - 2014.

Licence: No. 2010/51 covering an area in East Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 1100 km²
Licence period: 2010 – 2014.

Licence: No. 2007/51ENL covering an area in West Greenland

Application: Enlargement of existing licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 35 km²
Licence period: 2007 - 2011.

Licence: No. 2010/54 covering an area in Open Door, East Greenland

Application: New Exploration and Exploitation Licence
Licensee: Not to be identified before granting.
Licence area: Onshore area
Licence period: 2010 - 2020

Licence: No. 2010/55 covering an area in West Greenland

Application: Prospecting Licence
Licensee: Not to be identified before granting.
Licence area: Offshore areas
Licence period: 2010 - 2014

Licence: No. 2010/56 covering an area in Open Door, South Greenland

Application: New Exploration and Exploitation Licence
Licensee: Not to be identified before granting.
Licence area: Offshore area
Licence period: 2010 – 2020

Licence: No. 2010/59 covering an area in North and East Greenland

Application: Prospecting Licence
Licensee: Not to be identified before granting.
Licence area: Defined offshore and onshore areas
Licence period: 2010 – 2014

Licence: No. 2010/64 covering an area in East Greenland

Application: New Exploration Licence.
Licensee: Not to be identified before granting.
Licence area: An area covering 69 km²
Licence period: 2010 – 2014.

II. EXPLORATION LICENCES (EXCLUSIVE) FOR MINERALS

All exploration licences are exclusive and cover mineral resources except hydrocarbons and radioactive elements.

Licence: No. 2002/06 at Naajat in West Greenland

Licensee: Hudson Resources Inc, Canada.

Licence area: 3 sub areas covering a total of 190 km².

Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2003/04 at Nalussivik in West Greenland

Licensee: Hudson Resources Inc., Canada.

Licence area: An area covering 121 km².

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2003/09 at Disko in West Greenland

Licensee: Green Mining Company A/S, Greenland.

Licence area: 4 sub areas covering a total of 1383 km²

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2006/02 at Sarfartoq East in West Greenland

Licensee: Hudson Resources Inc., Canada.

Licence area: An area covering a total of 374 km².

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2006/04 at Narsaq Kangerluarsuk in West Greenland

Licensee: Rimbil Pty. Ltd., Australia.

Licence area: An area covering 15 km².

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2006/08 at Majoqqaq in West Greenland

Licensee: Icefire Diamonds AS, Norway.

Licence area: 3 sub areas covering a total of 188 km².

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2006/09 at Narsaarsuk in West Greenland

Licensee: Nordic Mining Ltd., UK.

Licence area: 2 sub areas covering a total of 59 km².

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2006/10 at Vagar in West Greenland

Licensee: NunaMinerals A/S, Greenland.

Licence area: 2 sub areas covering a total of 285 km².

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2007/01 at Skærsgaarden in East Greenland

Licensee: Platina Resources Limited, Australia.

Licence area: An area covering 141 km².

Licence period: 2007 - 2011. Expires December 31, 2011

Licence: No. 2007/02 at Tarsarnek in West Greenland

Licensee: Bedford (No. 3) Limited, British Virgin Island

Licence area: An area covering 120 km².

Licence period: 2007 - 2011. Expires December 31, 2011

Licence: No. 2007/03 at Carlsberg Fjord in East Greenland

Licensee: Nordic Mining Ltd., UK.

Licence area: 4 sub areas covering a total of 334 km².

Licence period: 2007 - 2011. Expires December 31, 2011

Licence: No. 2007/04 at Maniitsoq in West Greenland

Licensee: Icefire Diamonds AS, Norway.
Licence area: 2 sub areas covering a total of 445 km².
Licence period: 2007 - 2011. Expires December 31, 2011

Licence: No. 2007/06 at Ukkusissat Appaat in West Greenland

Licensee: Angel Mining PLC., UK.
Licence area: 3 sub areas covering a total of 72 km².
Licence period: 2007 - 2011. Expires December 31, 2011

Licence: No. 2007/07 at Sermillip Paava in West Greenland

Licensee: Micron Geological Ltd., Canada.
Licence area: 2 sub areas covering a total of 64 km²
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/08 at Nuugaatsiap Timerlia in West Greenland

Licensee: Avannaa Exploration, UK.
Licence area: An areas covering a total of 84 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/13 at Ataneq in West Greenland

Licensee: NunaMinerals A/S, Greenland.
Licence area: An area covering a total of 337 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/28 at Arnanganeq in West Greenland

Licensee: Hudson Resources Inc., Canada.
Licence area: An area covering 236 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/31 at Seernat in Northeast Greenland

Licensee: Ironbark Zinc Limited, Australia
Licence area: An area covering a total of 412 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/32 at Mestersvig in East Greenland

Licensee: Ironbark Zinc Limited, Australia
Licence area: An area covering a total of 480 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/33 at Daugaard Jensen in Northwest Greenland

Licensee: Ironbark Zinc Limited, Australia
Licence area: An area covering a total of 738 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/45 at Ivigtut in West Greenland

Licensee: Rimbald Pty. Ltd. Australia
Licence area: An area covering a total of 57 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/46 at Navarana in North Greenland

Licensee: Ironbark Zinc Limited. Australia
Licence area: An area covering a total of 75 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/47 at Piuli in North Greenland

Licensee: Ironbark Zinc Limited. Australia
Licence area: An area covering a total of 1192 km².
Licence period: 2007 - 2009. Expires December 31, 2009.

Licence: No. 2007/49 at Ikatteq in East Greenland

Licensee: NunaMinerals A/S. Greenland.
Licence area: An area covering a total of 149 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/51 at Majoqqaq in West Greenland

Licensee: NunaMinerals A/S, Greenland.
Licence area: An area covering a total of 29 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/52 at Tartunaq in West Greenland

Licensee: Avannaa Exploration Ltd., Denmark.
Licence area: An area covering a total of 8 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/53 at Nunarhuaq in North Greenland

Licensee: NunaMinerals A/S, Greenland.
Licence area: An area covering a total of 247 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/59 at Storø in West Greenland

Licensee: NunaMinerals A/S, Greenland.
Licence area: An area covering 884 km².
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2008/01 at Qaqqatsiaq in West Greenland

Licensee: True North Gems, Canada.
Licence area: An area covering a total of 713 km².
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/02 at Narsarsuaq in South Greenland

Licensee: Power Resources Ltd., Australia
Licence area: An area covering a total of 38 km².
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/04 at Washington Land in North Greenland

Licensee: Ironbark Zinc Limited, Australia.
Licence area: An area covering a total of 1681 km².
Licence period: 2008 - 2010. Expires December 31, 2010.

Licence: No. 2008/24 at Paava covering areas in East Greenland

Licensee: Platina Resources Ltd.
Licence area: An area covering 290 km²
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/25 at Amaroq in North Greenland

Licensee: Ironbark Zinc Limited., Australia
Licence area: An area covering 1048 km².
Licence period: 2008 - 2010. Expires December 31, 2010.

Licence: No. 2008/26 at Ukaleq in North Greenland

Licensee: Ironbark Zinc Limited., Australia

Licence area: An area covering 140 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/27 at Qaqulluit covering areas in West Greenland

Licensee: Avannaa Exploration Ltd., UK

Licence area: An area covering 140 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/33 at Ataa covering an area in West Greenland

Licensee: Avanna Diamonds Ltd., UK

Licence area: An area covering 933 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/34 at Ittoqqort covering an area in West Greenland

Licensee: Sirius Minerals Ltd.

Licence area: An area covering 124 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/35 at Moriusap Sineriia covering an area in North Greenland

Licensee: North Star Minerals Ltd.

Licence area: An area covering 58 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/37 at Igasoq covering an area in West Greenland

Licensee: NunaMinerals A/S

Licence area: An area covering 193 km²

Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/46 at Fiskenæsset in West Greenland

Licensee: True North Gems Inc., Canada.

Licence area: 3 sub areas covering a total of 110 km².

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2009/03 covering an area in West Greenland

Licensee: NunaMinerals A/S, Greenland

Licence area: An area covering 291 km²

Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/09 at Atasut in East Greenland

Licensee: Platina Resources Ltd.

Licence area: An area covering 1346 km²

Licence period: 2009 - 2011. Expires December 31, 2011

Licence: No. 2009/12 covering an area in West Greenland

Licensee: Greenland Graphite ApS., Greenland

Licence area: An area covering 95 km²

Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/15 at Ivittuut in West Greenland

Licensee: Talbot Group Investments Pty Ltd., Australia.

Licence area: An area covering 32 km².

Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/16 at Isukasia in West Greenland

Licensee: London Mining Greenland A/S, Greenland.
Licence area: An area covering 26 km².
Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/18 covering an area in West Greenland

Licensee: Intex Resources ASA, Norway
Licence area: An area covering 9 km²
Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/20 covering an area in West Greenland

Licensee: Hudson Resources Inc.
Licence area: An area covering 5 km²
Licence period: 2010 - 2014.

Licence: No. 2009/21 at Malmbjerget in East Greenland

Licensee: Malmbjerg Molybdenum A/S., Greenland.
Licence area: An area covering 171 km².
Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/22 at Oqummiq in West Greenland

Licensee: NunaMinerals A/S, Greenland
Licence area: An area covering 257 km²
Licence period: 2009 - 2013.

Licence: No. 2009/26 at Umiiviit in West Greenland

Licensee: Metalex Ventures Ltd., Canada
Licence area: An area covering 30 km²
Licence period: 2009 - 2013.

Licence: No. 2009/38 covering an area in West Greenland

Licensee: Hunter Minerals Pty. Ltd.
Licence area: An area covering 38 km²
Licence period: 2009 - 2013.

Licence: No. 2010/01 covering an area in West Greenland

Licensee: Greengems ApS
Licence area: An area covering 7 km²
Licence period: 2010 - 2014.

Licence: No. 2010/02 covering an area in West Greenland

Licensee: Greenland Minerals & Energy A/S, Greenland
Licence area: An area covering 80 km²
Licence period: 2010 - 2014.

Licence: No. 2010/05 covering an area in West Greenland

Licensee: Avannaa Exploration Ltd.
Licence area: An area covering 122 km²
Licence period: 2010 - 2014.

Licence: No. 2010/06 covering an area in West Greenland

Licensee: Platina resources Ltd.
Licence area: An area covering 293 km²
Licence period: 2010 - 2014.

Licence: No. 2010/10 at Qassersuaq in West Greenland

Licensee: NunaMinerals A/S, Greenland

Licence area: An area covering 27 km²

Licence period: 2010 - 2014.

Licence: No. 2010/17 covering an area in West Greenland

Licensee: 21st North ApS

Licence area: An area covering 151 km²

Licence period: 2010 - 2014.

Licence: No. 2010/20 covering an area in East Greenland

Licensee: Avannaa Exploration Ltd.

Licence area: An area covering 14 km²

Licence period: 2010 - 2014.

Licence: No. 2010/24 covering an area in West Greenland

Licensee: Rimbald Pty Ltd., Australia.

Licence area: An area covering 47 km²

Licence period: 2010 - 2014.

Licence: No. 2010/26 covering an area in West Greenland

Licensee: NunaMinerals A/S

Licence area: An area covering 173 km²

Licence period: 2010 - 2014.

Licence: No. 2010/29 covering an area in West Greenland

Licensee: NunaMinerals A/S

Licence area: An area covering 23 km²

Licence period: 2010 - 2014.

Licence: No. 2010/31 covering an area in West Greenland

Licensee: Avannaa Exploration Ltd.

Licence area: An area covering 24 km²

Licence period: 2010 - 2014.

Licence: No. 2010/32 covering an area in North Greenland

Licensee: Avannaa Exploration Ltd.

Licence area: An area covering 405 km²

Licence period: 2010 - 2014.

Licence: No. 2010/36 at Akuliaq in West Greenland

Licensee: NunaMinerals A/S, Greenland

Licence area: An area covering a total of 27 km².

Licence period: 2010 - 2014.

Licence: No. 2010/37 at Fiskevandet in West Greenland

Licensee: NunaMinerals A/S, Greenland

Licence area: An area covering a total of 631 km².

Licence period: 2010-2014.

Licence: No. 2010/38 at Isua in West Greenland

Licensee: NunaMinerals A/S, Greenland.

Licence area: An area covering 179 km².

Licence period: 2010 – 2014.

Licence: No. 2010/39 at Taateraaf in East Greenland

Licensee: NunaMinerals AS/

Licence area: An area covering a total of 1074 km².

Licence period: 2010 - 2014.

Licence: No. 2010/41 at Andree in Northeast Greenland

Licensee: NunaMinerals A/S

Licence area: An area covering a total of 1225 km².

Licence period: 2010 - 2014.

Licence: No. 2010/43 at Kitak in East Greenland

Licensee: NunaMinerals A/S, Greenland

Licence area: 1 sub areas covering a total of 48 km².

Licence period: 2010 – 2014

Licence: No. 2010/44 at Inglefield Land in North Greenland

Licensee: NunaMinerals A/S

Licence area: An area covering 1095 km²

Licence period: 2010 - 2014.

Licence: No. 2010/45 at Qaumarujuup Eqqaa in North West Greenland

Licensee: Angel Mining PLC, UK

Licence area: 3 sub areas covering a total of 134 km².

Licence period: 2010 - 2014.

Licence: No. 2010/46 at Motzfeldt Soe in West Greenland

Licensee: Greenland Resources Ltd., UK

Licence area: 3 sub areas covering a total of 84 km².

Licence period: 2010 - 2014

III. EXPLOITATION LICENCES (EXCLUSIVE) FOR MINERALS

All exploitation licences are exclusive and cover mineral resources except hydrocarbons and radioactive elements.

Licence: No. 2003/05 at Napasorsuaq in South West Greenland

Licensee: Angel Mining (Gold) A/S, Greenland.

Licence area: An area covering 22 km².

Licence period: 2003 - 2033. Expires 24 April 2033.

Licence: No. 2005/26 at Seqinnersuusaq in West Greenland

Licensee: Minelco A/S, Greenland.

Licence area: An area covering 9 km².

Licence period: 2005 - 2035. Expires 29 July 2035.

Licence: No. 2008/29 at Maarmorilik in West Greenland

Licensee: Black Angel Mining A/S, Greenland.

Licence area: An area covering 52 km²

Licence period: 2008 - 2037. Expires 21 May 2037

Licence: No. 2008/40 at Malmbjerget in East Greenland

Licensee: Malmbjerget Molybdenum A/S, Greenland.

Licence area: An area covering 362 km²

Licence period: 2009 - 2038. Expires 24 May 2038

IV. PROSPECTING LICENCES (NON-EXCLUSIVE) FOR MINERALS

All prospecting licences are non-exclusive and cover mineral resources except hydrocarbons and radioactive elements. In addition to the licences indicated below a number of personal prospecting licences may be in force.

Licence: No. 2006/01 for West Greenland

Licensee: True North Gems Inc., Canada.
Licence area: Onshore areas in West Greenland.
Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2007/05 for East Greenland

Licensee: NunaMinerals A/S, Greenland.
Licence area: Onshore areas in East Greenland.
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/09 for West Greenland

Licensee: Avannaa Exploration Ltd., UK.
Licence area: Onshore areas in West Greenland.
Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2008/15 for West Greenland

Licensee: London Mining Greenland A/S, Greenland..
Licence area: Onshore areas in West Greenland.
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/41 for East Greenland

Licensee: Platina Resources Ltd., Australia
Licence area: Onshore areas in East Greenland.
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/53 for West Greenland

Licensee: Greenland Minerals & Energy Ltd., Australia.
Licence area: Onshore areas in West Greenland.
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/54 for East Greenland

Licensee: Greenland Minerals & Energy Ltd., Australia
Licence area: Onshore areas in East Greenland.
Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2009/35 for West Greenland

Licensee: Platina Resources Ltd..
Licence area: Onshore areas in West Greenland
Licence period: 2009 - 2013.

Licence: No. 2009/36 for North Greenland.

Licensee: Platina Resources Ltd.
Licence area: Onshore areas in North Greenland
Licence period: 2009 - 2013.

Licence: No. 2010/07 for West Greenland

Licensee: Teta Metal Mining UG.
Licence area: West Greenland
Licence period: 2010 - 2014.

Licence: No. 2010/14 for West Greenland

Licensee: North Cape Minerals AS

Licence area: West Greenland

Licence period: 2010 - 2014.

Licence: No. 2010/18 for West Greenland

Licensee: 21st North ApS

Licence area: West Greenland

Licence period: 2010 - 2014.

Licence: No. 2010/21 for East Greenland

Licensee: Avannaa Exploration Ltd.

Licence area: East Greenland

Licence period: 2010 - 2014.

Licence: No. 2010/33 covering an area in North Greenland

Licensee: NunaMinerals A/S

Licence area: North Greenland

Licence period: 2010 - 2014.

Licence: No. 2010/34 covering an area in West Greenland

Licensee: NunaMinerals A/S

Licence area: North Greenland

Licence period: 2010 - 2014.

Licence: No. 2010/35 covering an area in North Greenland

Licensee: Avannaa Exploration Ltd.

Licence area: North Greenland

Licence period: 2010 - 2014.

V. EXPLORATION AND EXPLOITATION LICENCES (EXCLUSIVE) FOR HYDROCARBONS

Licence: No. 2002/15, Atammik, West Greenland

Licensee: EnCana Corporation, Canada, Capricorn Atammik Limited, UK, and NUNAOIL A/S.

Licence area: An offshore area covering 3,985 km², Northwest of Nuuk.

Licence period: 2002 - 2012. Expires December 31, 2012

Licence: No. 2005/06, Lady Franklin, West Greenland

Licensee: EnCana Corporation, Canada, Capricorn Lady Franklin Limited, UK, and NUNAOIL A/S.

Licence area: An offshore area covering 2,897 km², West of Nuuk (Lady Franklin Basin).

Licence period: 2005 - 2014. Expires December 31, 2014.

Licence: No. 2007/22, Kangerluk, West Greenland

Licensee: Husky Oil Operations Limited, Canada and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 10,138 km², west of the Disko island in West Greenland.

Licence period: 2007 - 2017. Expires 31 May 2017.

Licence: No. 2007/24, Ikermiut, West Greenland

Licensee: Husky Oil Operations Limited, Canada and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 10,929 km², west of the Disko island in West Greenland.

Licence period: 2007 - 2017. Expires 31 May 2017.

Licence: No. 2007/26, Puilasoq, West Greenland

Licensee: Esso Exploration Greenland Limited, USA, Chevron Greenland Exploration A/S Greenland, DONG Grønland A/S, Greenland and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 13,957 km², west of the Disko Island in West Greenland.

Licence period: 2007 - 2017. Expires 31 May 2017.

Licence: No. 2007/27, Orsivik, West Greenland

Licensee: Esso Exploration Greenland Limited, USA, Husky Oil Operations Limited, Canada and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 13,213 km², west of the Disko Island in West Greenland.

Licence period: 2007 - 2017. Expires 31 May 2017.

Licence: No. 2008/10, Sigguk, West Greenland

Licensee: Capricorn Greenland Exploration Limited 1 UK, Capricorn Greenland Exploration Limited 2 UK and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 11,063 km², west of the Disko Island in West Greenland.

Licence period: 2008 - 2017. Expires December 31, 2017.

Licence: No. 2008/11, Eqqua, West Greenland

Licensee: Capricorn Greenland Exploration Limited 3 UK, Capricorn Greenland Exploration Limited 4 UK and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 11,961 km², west of the Disko Island in West Greenland.

Licence period: 2008 - 2017. Expires December 31, 2017.

Licence: No. 2008/13, Saqqamiut, West Greenland

Licensee: Capricorn Greenland Exploration Limited 5 UK, Capricorn Greenland Exploration Limited 6 UK and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 10,090 km², South West Greenland.

Licence period: 2008 - 2017. Expires December 31, 2017.

Licence: No. 2008/14, Kingittoq, West Greenland

Licensee: Capricorn Greenland Exploration Limited 7 UK, Capricorn Greenland Exploration Limited 8 UK and NUNAOIL A/S, Greenland.

Licence area: An offshore area covering 12,031 km², South West Greenland.

Licence period: 2008 - 2017. Expires December 31, 2017.

Licence: No. 2008/17, Naterneq, West Greenland

Licensee: PA Resources, Sweden and NUNAOIL A/S, Greenland.

Licence area: Offshore areas covering 11,071 km² West Greenland.

Licence period: 2008 - 2017. Expires December 31, 2017.

Licence: No. 2009/10, Salliitt, West Greenland

Licensee: Capricorn Greenland Exploration Limited 1 UK, Capricorn Greenland Exploration Limited 9 UK and NUNAOIL A/S, Greenland.

Licence area: Offshore areas

Licence period: 2009 - 2018. Expires December 31, 2018

Licence: No. 2009/11, Uummannarsuaq, West Greenland

Licensee: Capricorn Greenland Exploration Limited 1 UK, Capricorn Greenland Exploration Limited 10 UK and NUNAOIL A/S, Greenland.

Licence area: Offshore areas

Licence period: 2009 - 2018. Expires December 31, 2018

VI. PROSPECTING LICENCES (NON-EXCLUSIVE) FOR HYDROCARBONS

All prospecting licences are non-exclusive and cover hydrocarbons.

Licence: No. 2006/14 for West Greenland

Licensee: Geophysical Service Inc.

Licence area: Offshore and onshore areas in West Greenland.

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2006/17 for East Greenland

Licensee: Norsk Hydro.

Licence area: Offshore and onshore areas in West Greenland.

Licence period: 2006 - 2010. Expires December 31, 2010.

Licence: No. 2007/15 for East Greenland

Licensee: Cambridge Arctic Shelf Programme, UK.

Licence area: Onshore areas in East Greenland.

Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/16 for North Greenland

Licensee: Cambridge Arctic Shelf Programme, UK.

Licence area: Onshore areas in North Greenland.

Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/54 for West Greenland

Licensee: Husky Oil Operations Limited, Canada.

Licence area: Offshore areas in West Greenland.

Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2007/55 for East Greenland

Licensee: TGS-NOPEC Geophysical Company ASA, Norway.

Licence area: Offshore and onshore areas in East Greenland.

Licence period: 2007 - 2011. Expires December 31, 2011.

Licence: No. 2008/16 for South West Greenland

Licensee: Cairn Energy PLC, UK.

Licence area: Offshore area covering 40,784 km² South West Greenland.

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/22 for West Greenland

Licensee: Greenland Resources Company AS, Norway

Licence area: Onshore areas in West Greenland.

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/23 for East Greenland

Licensee: Greenland Resources Company AS, Norway.

Licence area: Onshore areas in East Greenland.

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/30 for East Greenland

Licensee: Statoil Hydro ASA, BP Exploration Operating Company Ltd., Esso Exploration Greenland Ltd., Chevron Denmark Inc., Shell Kanumas A/S, Japan Oil, Gas and Metals National Corp (JOGMEC), NUNAOIL A/S

Licence area: Offshore and onshore areas in Eastgreenland.

Licence period: 2008 - 2012. Expires December 31, 2012.

Licence: No. 2008/36 an area in West Greenland

Licensee: GX Technology Corp.
Licence area: Offshore and onshore areas in West Greenland
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/39 an area in West Greenland

Licensee: DONG Energy, Chevron, Exxon Mobile and NUNAOIL A/S.
Licence area: Offshore and onshore areas in West Greenland
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/42 covering an area in East Greenland

Licensee: StatoilHydro
Licence area: Offshore and onshore areas in East Greenland
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/43 covering an area in West Greenland

Licensee: PGS Offshore
Licence area: Offshore areas
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/47 covering an area in West Greenland

Licensee: Capricorn Greenland Exploration 1 Ltd. and NUNAOIL A/S
Licence area: Offshore areas
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/48 covering an area in West Greenland

Licensee: Encana Corporation, Cairn energy PLC and NUNAOIL A/S
Licence area: Offshore areas
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2008/49 covering an area in West Greenland

Licensee: Esso Exploration Greenland Limited, Husky oil operations Limited and NUNAOIL A/S
Licence area: Offshore and onshore areas
Licence period: 2008 - 2012. Expires December 31, 2012

Licence: No. 2009/13 for West Greenland

Licensee: Not TGS-NOPEC Geophysical Company ASA, Norway.
Licence area: Offshore and onshore areas in West Greenland
Licence period: 2009 - 2013 Expires December 31, 2013

Licence: No. 2009/14 for North Greenland

Licensee: TGS-NOPEC Geophysical Company ASA, Norway.
Licence area: Offshore and onshore areas in North Greenland
Licence period: 2009 – 2013 Expires December 31, 2013

Licence: No. 2009/27 for East Greenland

Licensee: Capricorn Greenland Exploration 1 Ltd.
Licence area: On- and Offshore areas in East Greenland
Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/28 for East Greenland

Licensee: GX Technology Corp.
Licence area: Offshore areas in East Greenland
Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/29 for North Greenland

Licensee: GX Technology Corp.

Licence area: Offshore areas in North Greenland

Licence period: 2009 - 2013. Expires December 31, 2013

Licence: No. 2009/30 covering an area in West Greenland

Licensee: Western Geco AS.

Licence area: Offshore areas in West Greenland

Licence period: 2009 - 2013. Expires December 31, 2013

VII. SMALL SCALE EXPLORATION LICENCES (EXCLUSIVE) FOR MINERALS

All exploration licences are exclusive and cover mineral resources except hydrocarbons and radioactive elements.

VIII. SMALL SCALE EXPLOITATION LICENCES (EXCLUSIVE) FOR MINERALS

Licence: No. 2010/04 covering an area in West Greenland

Licensee: Napaartoq Hugo Wilche

Licence area: An area covering 1 km²

Licence period: 2010 - 2014.

MINERAL LICENCES IN GREENLAND

Licences for **minerals** (excluding hydrocarbons) are granted in accordance with the Greenland Mineral Resources Act.

Standard terms for **mineral** licences are used. The following types of **mineral** licences are available:

- **A prospecting licence (non-exclusive)** is granted for large areas for 5 years at a time. It implies no exploration commitments. Prospecting expenses may be credited against later exploration commitments. A special prospecting licence for individuals is available.
- **An exploration licence (exclusive)** covers any size of area and is valid for 2 periods of 5 years each. The exploration commitments are expressed in DKK per km² per year based on the size of the licence area on December 31 (except in the first year). The Licensee is entitled to be granted an exploitation licence for deposits declared commercial which he intends to exploit. A special exploration licence with reduced exploration commitments is available for large areas (at least 1,000 km²) in East and North Greenland.
- **An exploitation licence (exclusive)** covers the deposits declared commercial by the Licensee and will be valid for 30 years. The Licensee shall be a company domiciled in Greenland. Unless otherwise specified in the exploration licence text only Greenland taxation (the corporate tax is presently 30%) will apply for a production without any royalties.

The standard terms for prospecting and exploration licences for **minerals** and the application procedures are described in detail in BMP's publication "Application Procedures and Standard Terms for Exploration and Prospecting Licences for Minerals in Greenland" (of 16 November 1998)

Table 1: Mineral exploration in Greenland 1996 - 2010

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
No. of prospecting licences (Active)	22	24	13	14	15	6	6	11	12	12	12	14	14	11	16
No. of prospecting licences (Currently under application)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
No. of exploration licences (Granted)	60	57	41	26	24	19	17	19	22	33	29	63	67	71	76
No. of exploration licences (Currently under application)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
No. of exploitation licences (Granted)	0	0	0	0	0	0	0	1	1	2	2	2	3	4	4
No. of small scale exploration and exploitation licences (Granted)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
No. km ² under exploration licences	60,525	53,594	23,779	11,459	11,289	10,264	5,956	5,714	8,560	12,986	14,782	23,379	24,578	19,306	*
Exploration commitments (mio.DKK) ¹	74.9	105.6	75.1	31.4	27.6	40.5	25.8	23.8	30.5	47.7	46	83	103	124,3	*
Exploration expenses (mill. DKK)	67.5	105.0	109.0	46.9	103.4	111.8	20.8	44.9	66.2	191	135	471	497	-*	-
Exploration drilling (metres)	8,540	6,056	8,400	3,332	0	4,071	112	3,195	6,862	25,146	18,101	18.118	-*	-*	-

¹ The calculation is based on the exploration commitments according to the licences.

* Currently being assessed.