



Indian and Northern
Affairs Canada

Affaires Indiennes
et du Nord Canada

**APPLICATION FOR LAND USE PERMIT
DEMANDE DE PERMIS D=UTILISATION DES TERRES**

Office use only - Réserve pour usage interne seulement

Application fee - Droits de demande de permis Land use fee - Droits d'utilisation des terres General receipt no. - NEde reçu Date Class - Catégorie Permit no. - N° de permis

To be completed by all applicants - A remplir par tous les requérants <

G New application G Amendment

1. Applicant=s name and mailing address (Full name, no initials) - Nom et adresse du ou des requérant (s) Nom au complet, pas d=initiales)

Baffinland Iron Mines Corporation

Attention: Erik Madsen, Vice President Sustainability, Environmental Safety and Health

Fax no. - NE de télépieur

416 364 0193

Telephone no. - NE de téléphone

416 814 3164 (Work)

416 996 5523 (cell)

2. Head office address - Adresse du siège social

Suite 1016, 120 Adelaide Street West, Toronto, Ontario, M5H 1T1

Fax no. - NE de télépieur

416 364 0193

Telephone no. - NE de telephone

416 814 3164 (Work)

416 996 5523 (cell)

Field supervisor - Chef de chantier

Radio telephone - Téléphone-radio

Telephone no. - NE de téléphone

Erik Madsen,

Vice President Sustainability, Environmental Safety and Health

Erik.madsen@baffinland.com

416 814 3164 (work)

416 996 5523 (cell)

3. Other personnel (Subcontractor, contractors, company staff, etc.) - Autre personnel (sous-Traitants, entrepreneurs, personnel desociété, etc.)

TOTAL:

4. Qualifications - Titres
refer to Section 21 - Territorial Land Use Regulations
consultez l'article 21 - du Règlement sur l'utilisation des terres territoriales

No(s) exploration permit mineral claims - if applicable
NE(s) des permis d=exploration minière, s=il y a lieu

a(i) G

a(ii) G

a(iii) G

b G X

c G

5. a) Summary of operation (Describe purpose, nature and locations of all activities - refer to Section 22 (2) (b) - Territorial Land Use Regulations). (Use last page of form if additional room is required).
Résumé des opérations (exposez le but, la nature ainsi que l'emplacement de toutes les activités - consultez l'article 22 (2)(b) - du Règlement sur l'utilisation des terres territoriales). Utilisez la dernière page du formulaire si vous avez besoin d'espace supplémentaire).



The scope of work for the Pre-Development Work (PDW) activities is described in details in Section 6.0 of Baffinland's application for review and approval of PDW submitted on September 15, 2011. PDW consist of the construction of a temporary dock, access roads, laydown areas, airstrip and fuel storage depot at the Steensby site.

- b) Please indicate if a camp is to be set up (Use last page to provide details).
Indiquez si un camp doit être aménagé (Utilisez la dernière page pour donner des détails).

No camp will be set on land. For pre-development work, workers accommodation will be provided on a self-contained floating camp.

6. Summary of potential environmental and resource impacts (Describe the effects of the proposed program on land, water, flora & fauna and related socio-economic areas (Use separate pages if necessary)
Résumé des conséquences possibles sur l'environnement et les ressources (décrire les effets du programme proposé sur les terres, l'eau, la flore et la faune et les domaines socio-économiques connexes (Utilisez des pages supplémentaires au besoin)

An environmental assessment for the PDW was completed and submitted as part of Baffinland's application for review and approval of pre-development work, submitted to NIRB on September 15, 2011.

7. Proposed restoration plans (please use last page if required) - Plans proposés de remise en état des terres (au besoin, utilisez la dernière page).

The Abandonment and Reclamation Plan for the Pre-Development Work is presented in Appendix B.12 of Baffinland's application for review and approval of PDW, submitted on September 15, 2011

8. Other rights, licenses or permits related to this permit application (mineral claims, timer permits, water licences, etc.)
Autres droits, autorisations ou permis associés à cette demande de permis (claims miniers, permis de coupe, permis d'exploitation hydraulique, etc.)
- An application for a quarry lease at Steensby Inlet has been submitted.
 - DFO authorization will be required for the crossing of two streams at the Steensby site
 - An application for an amendment to Baffinland's existing Type B water license has been submitted to the NWB (as part of the Application for review and approval of PDW, submitted on September 15, 2011).

Is this to be a pioneered road? Yes	
Roads	Please provide details on back page
Routes:	Has the route been laid out of ground truthed? Yes
G	La route doit-elle être aménagée? G La tracé a-t-il été établi et le terrain nivelé ?
Donnez les détails sur la dernière page	

9. Proposed disposal methods - Méthodes d'élimination proposées

- | | | |
|--|--|--|
| 1. Garbage: | Temporary Storage on site | c) Brush & trees: |
| Ordures: | Incineration of domestic waste on floating camp | Broussailles et arbres: Not applicable |
| b) Sewage (Sanitary & Grey Water): | | d) Overburden (Organic soils, waste material, etc.): Not applicable |
| Eaux usées (Eaux d'égoût et eaux ménagères) | | Terrain de recouvrement: (Dépôts organiques, déchets, etc.) |
| Sewage treatment plant on the floating camp barge | | |
| Discharge of treated effluent in Steensby Inlet | | |

10. Equipment (includes drills, pumps, etc.) (Please use last page if required)
Matériel (comprend foreuses, pompes, etc.) (Utilisez la dernière page au besoin)

Type & Number - Type et nombre	Size - Dimension	Proposed use - Utilisation proposée
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Refer to Appendix F of the PDW application



11.	Fuels - Combustibles	Number of containers - Nombre de réservoirs	Capacity of containers - Capacité des réservoirs
	Diesel	20 1 ML capacity steel tanks 100 20,000L double wall iso containers 20 ML fuel tanker moored in Steensby Inlet	20 ML 2 ML (staging for railway construction) 20 ML
	Gasoline – Essence		
	Aviation Fuel	3 ML	3 ML
	Propane		
	Other		

12. Containment fuel spill contingency plans (Please attach separate contingency plan if necessary)
Plans d'urgence d'isolement de carburant en cas de déversement (veuillez joindre un plan d'urgence distinct au besoin)

All land based fuel storage located within secondary containment;
Refer to Emergency Response and Spill Contingency Plan (Appendix B.1) and Oil Pollution Emergency Plan (OPEP) for Steensby Port (Appendix B.3 of Application for PDW)

13. Methods of fuel transfer (To other tanks, vehicles, etc.) - Méthodes de transfert des combustibles (vers d'autres réservoirs, véhicules, etc.)

Fuel dispensing station for land-based fuel depot; refer to ship to shore transfer procedures for transfer from ships (OPEP for Steensby, Appendix B.3 of Application for PDW)

14. Period of operation (includes time to cover all phases of project work applied for, including restoration)
Période d'opération (comprend toute période du début à la fin des projets, y compris la remise en état)

PDW is schedule to begin in Q1 2012 and carry on until Q1 2013

- | | | | |
|-----|---|--|---|
| 15. | Period of permit (up to two years, with maximum of one year extension)
Période du permis (valable pour une durée de deux ans et prolongation maximale d'un an) 2 years | Start date - Date du début du projet
2012/02/01 | Completion date - Date d'achèvement
2014/02/01 |
|-----|---|--|---|

16. Location of activities by map co-ordinates (attached maps and sketches)
emplacement de activités selon les coordonnées géographiques (cartes et esquisses ci-jointes)

Minimum Latitude Degrees	Minutes	Seconds	Minimum Longitude Degrees	Minutes	Seconds
70	15		78	00	
Maximum Latitude Degrees	Minutes	Seconds	Maximum Longitude Degrees	Minutes	Seconds
70	30		79	00	

Map Sheet No.

NEde feuille de carte 3 NTS 37-F/6 (refer to attached Figure 4.0 for layout of the Steensby site)

17. Applicant - Requérant
Print name in full - Ecrire votre nom au complet en lettre moulée :

Erik Madsen, Vice President, Sustainability, Environment, Health and Safety

Signature

2011 / 09 /28
Date



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18. Fees - Droits	G Class A \$150.00	G Class B \$150.00
Land use fees: _____ 2 _____ Hectare @ \$50.00 =		
Droits d'utilisation des terres _____ (Less than or equal to 2 ha.)		\$ _____ 100 _____
_____ 265 _____ Hectare @ \$50.00 =		\$ _____ 13,250 _____
(Each additional ha. Or portion of a ha. In excess of 2 ha.)		
Total application and land use fees		
Total des droits de demande de permis et d'utilisation des terres		\$ _____ 13,350 _____

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19. Calculation of area involved (including access, staging areas, airstrips, campsites, etc.)
Calcul des aires en cause (comprend l'accès, les aires de transit, les pistes d'atterrissage, les camps, etc.)

Total area (Ha.)	Less 2 hectares	TOTAL (For fee calculation)
Superficie totale	Moins 2 hectares (-2)	(Aux fins du calcul des droits)

20. Application checklist - Vérification de la demande

a) G Application signed and dated Demande signée et datée	f) G Timber permit applied for Permis de coupe du bois demandé
b) ~ Fees attached Droits ci-joints	g) ~ Fees attached Droits ci-joints
c) ~ Map included Carte incluse	h) ~ Lease applied for Bail demandé
d) ~ Address and telephone number Adresse et numéro de téléphone	
e) ~ Screening report Rapport d'examen	

Accepted by - Acceptée par

Date

Remarks - Remarques



21. Additional information (attach additional pages if necessary) - Renseignements additionnels (joindre des pages supplémentaires au besoin)

Attachment:

1. Figure 4.0 - Layout of PDW activities

Supporting Documentation:

1. Application for Review and Approval of Pre-Development Work for the Mary River Project, September 15, 2011

2. All appendices of the Application for Review and Approval of Pre-Development Work which include:

- Appendix B.1 Emergency Response and Spill Contingency Plan
- Appendix B.3 OPEP for Steensby Port
- Appendix B.4 Site Surface Water and Aquatic Ecosystems Management Plan
- Appendix B.5 Wastewater Management Plan
- Appendix B.6 Waste Management Plan
- Appendix B.7 Quarry Management Plan
- Appendix B.8 Wildlife Management Plan
- Appendix B.9 Shipping Management Plan
- Appendix B.10 Explosives Management Plan
- Appendix B.11 Health & Safety Management Plan
- Appendix B.12 Abandonment and Reclamation Plan

- 3.0 Appendix F of the PDW Application - Detail Construction Equipment List
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