



General Water Licence Application  
(Application for a new Water Licence)

Document Date: May 2011

Application Submission Date: July 1, 2012\_\_\_\_  
Month/Day/Year

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## DOCUMENT MANAGEMENT

Original Document Date: April 2010

### DOCUMENT AMENDMENTS

	Description	Date
(1)	Updated for public distribution as separate document from NWB Guide 4	June 2010
(2)	Updated NWB logos and reformatted table to allow rows to break across page	May 2011
(3)		
(4)		
(5)		
(6)		
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### GENERAL WATER LICENCE APPLICATION (APPLICATION FOR NEW WATER LICENCE)

The applicant is referred to the NWB's Guide 4: Guide to Completing and Submitting a Water Licence Application for a New Licence for more information about this application form.

LICENCE NO: (for NWB use only)	
<b>1. APPLICANT (PROPOSED LICENSEE) CONTACT INFORMATION</b> (name, address)  TIKTALIILK GOLD CORP. 555 Maniece Avenue Peterborough, Ontario K9J 6X9  Phone: _____ 705_750 5568 _____ Fax: _____ e-mail: _____ <a href="mailto:jamieson16@gmail.com">jamieson16@gmail.com</a> _____	<b>2. APPLICANT REPRESENTATIVE CONTACT INFORMATION</b> if different from Block 1 (name, address)  David Jamieson V.P. Tiktaliik Gold Corp 555 Maniece Avenue Peterborough, Ontario K9J 6X9  Phone: _____ 705_750 5568 _____ Fax: _____ e-mail: _____ <a href="mailto:jamieson16@gmail.com">jamieson16@gmail.com</a> _____ (Attach authorization letter.)
<b>3. NAME OF PROJECT</b> (including the name of the project location)  WHALE	
<b>4. LOCATION OF UNDERTAKING</b>  <b>Project Extents</b>  NW: Latitude: ( 62 ° 22 ' 30" N) Longitude: ( 94° 0 ' 0" W) NE: Latitude: ( 62 ° 22 ' 30 " N) Longitude: (93 ° 14 ' 0 " W) SE: Latitude: ( 62 ° 4 ' 15 " N) Longitude: ( 93° 14 ' 0 " W) SW: Latitude: ( 62 ° 4 ' 15" N) Longitude: ( 94 ° 0 ' 0 " W)  <b>Camp Location(s) No stationary camps, possible small mobile camp near Fat Lake</b>  Latitude: ( 62° 7 ' 12 " N) Longitude: ( 93 ° 51 ' 51 " W)	
<b>5. MAP</b> - Attach a topographical map, indicating the main components of the undertaking.	

NTS Map Sheet No.: \_55K-3, 4, 5      Map Name: \_\_\_\_\_      Map Scale: \_\_\_\_\_

**6. NATURE OF INTEREST IN THE LAND** - Check any of the following that are applicable to the proposed undertaking (at least one box under the 'Surface' header must be checked).

**Sub-surface**

☒ Mineral Lease from Nunavut Tunngavik Incorporated (NTI)

Date (expected date) of issuance: \_\_\_\_ July 25, 2012      Date of expiry: N/A \_\_\_\_\_

☐ Mineral Lease from Indian and Northern Affairs Canada (INAC)

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

**Surface**

☐ Crown Land Use Authorization from Indian and Northern Affairs Canada (INAC)

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

☐ Inuit Owned Land (IOL) Authorization from Kitikmeot Inuit Association (KIA)

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

☒ IOL Authorization from Kivalliq Inuit Association (KivIA)

Date (expected date) of issuance: \_\_\_\_ July 30, 2012 \_\_\_\_      Date of expiry: Sept 30 2012 \_\_\_\_

☐ IOL Authorization from Qikiqtani Inuit Association (QIA)

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

☐ Commissioner's Land Use Authorization

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

☐ Other: \_\_\_\_\_

Date (expected date) of issuance: \_\_\_\_\_      Date of expiry: \_\_\_\_\_

Name of entity(s) holding authorizations: TIKTALIHK GOLD CORP.

**7. NUNAVUT PLANNING COMMISSION (NPC) DETERMINATION**

Indicate the land use planning area in which the project is located.

☐ North Baffin

☒ Keewatin

☐ South Baffin

☐ Sanikiluaq

☐ Akunnig

☐ West Kitikmeot

Is a land use plan conformity determination required?

☐ Yes

☒ No

If Yes, indicate date issued and attach copy \_\_\_\_\_

If No, provide written confirmation from NPC confirming that a land use plan conformity review is not required.

**8. NUNAVUT IMPACT REVIEW BOARD (NIRB) DETERMINATION**

Is an Article 12 Part 4 screening determination required?

☐ Yes

☒ No

If Yes, indicate date issued and attach copy \_\_\_\_\_

If No, provide written confirmation from NIRB confirming that a screening determination is not required.

**9. DESCRIPTION OF UNDERTAKING – List and attach plans and drawings or project proposal.**

Prospecting and Geological mapping; See attached Project Proposal

**10. OPTIONS – Provide a brief explanation of the alternative methods or locations that were considered to carry out the project.**

N/A

**11. CLASSIFICATION OF PRIMARY UNDERTAKING - Indicate the primary classification of undertaking by checking one of the following boxes.**

☐ Industrial

☐ Agricultural

☒ Mining and Milling (includes exploration/drilling/exploration camps)

☐ Conservation

☐ Municipal (includes camps/lodges)

☐ Recreational

☐ Power

☐ Miscellaneous (describe below):

See Schedule II of *Northwest Territories Waters Regulations* for Description of Undertakings.

Information in accordance with applicable Supplemental Information Guidelines (SIG) must be submitted with a New Water Licence Application. Indicate which SIG(s) are applicable to your application.

☐ Hydrostatic Testing

☐ Tannery

☐ Tourist / Remote Camp

☐ Landfarm & On-Site Storage of Hydrocarbon Contaminated Soil

☐ Onshore Oil and Gas Exploration Drilling

☒ Mineral Exploration / Remote Camp

☐ Advanced Exploration

☐ Mine Development

☐ Municipal

☐ General Water Works

☐ Power

**12. WATER USE - Check the appropriate box(s) to indicate the type(s) of water use(s) being applied for.**

☐ To obtain water for camp/ municipal purposes

<input type="checkbox"/> To obtain water for industrial purposes <input type="checkbox"/> To cross a watercourse <input type="checkbox"/> To alter the flow of, or store water X Other: _____ Drinking and wash water for possible light camping _____	<input type="checkbox"/> To divert a watercourse <input type="checkbox"/> To modify the bed or bank of a watercourse <input type="checkbox"/> Flood control
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**13. QUANTITY AND QUALITY OF WATER INVOLVED** - For each type of water use indicated in Block 12, provide the source of water, the quality of the water source and available capacity, the estimated quantity to be used in cubic meters per day, method of extraction, as well as the quantities and qualities of water to be returned to source.

Name of water source(s) (show location(s) on map):  
 \_\_\_\_\_ No specific water source will be used; a convenient source of water may be used if light camping is required

Describe the quality of the water source(s) and the available capacity: \_\_\_\_\_ NA \_\_\_\_\_

Provide the overall estimated quantity of water to be used: \_\_\_\_\_ <1 \_\_\_\_\_ m<sup>3</sup>/day

Provide the estimated quantity(s) of water to be used from each source: \_\_\_\_\_ <1m<sup>3</sup>/day

Indicate the estimated quantities to be used for each purpose (camp, drilling, etc.)

Describe the method of extraction(s): \_\_\_\_\_ bucket \_\_\_\_\_

Estimated quantity(s) of water returned to source(s) \_\_\_\_\_ 0 \_\_\_\_\_ m<sup>3</sup>/day

Describe the quality of water(s) returned to source(s): \_\_\_\_\_ N/A \_\_\_\_\_

**14. WASTE** – Check the appropriate box(s) to indicate the types of waste(s) generated and deposited.

X Sewage <input type="checkbox"/> Solid Waste <input type="checkbox"/> Hazardous <input type="checkbox"/> Bulky Items/Scrap Metal <input type="checkbox"/> Animal Waste <input type="checkbox"/> Other (describe): _____	<input type="checkbox"/> Waste oil X Greywater <input type="checkbox"/> Sludges <input type="checkbox"/> Contaminated soil and/or water
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**15. QUANTITY AND QUALITY OF WASTE INVOLVED** – For each type of waste indicated in Block 14, describe its composition, quantity in cubic meters/day, method of treatment and method of disposal.

Type of Waste	Composition	Quantity Generated	Treatment Method	Disposal Method
Sewage	Human waste	Minimal	Untreated	Overland dispersal
Greywater	Food waste	Minimal	Untreated	Overland dispersal


**16. OTHER AUTHORIZATIONS** – In addition to the sub-surface and surface land use authorizations provided in Block 6, indicate any other authorizations required in relation to the proposed undertaking. For each provide the following:

Authorization: \_\_\_\_\_ N/A \_\_\_\_\_

Administering Agency: \_\_\_\_\_

Project Activity: \_\_\_\_\_

Date (expected date) of issuance: \_\_\_\_\_ Date of expiry: \_\_\_\_\_

**17. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES** - Describe direct, indirect, and cumulative impacts related to water and waste. *Minimal to no impact*

**18. WATER RIGHTS OF EXISTING AND OTHER USERS OF WATER**

Provide the names, addresses and nature of use for any known persons or properties that may be adversely affected by the proposed undertaking, including those that hold licences for water use in precedent to the application, domestic users, in-stream users, authorized waste depositors, owners of property, occupiers of property, and/or holders of outfitting concessions, registered trapline holders, and holders of other rights of a similar nature. *It is reasonable to expect no adverse effects from the current undertaking*

Advise the Board if compensation has been paid and/or agreement(s) for compensation have been reached with any existing or other users. *No compensation paid or agreements entered into*

**19. INUIT WATER RIGHTS**

Advise the Board of any substantial affect of the quality, quantity or flow of waters flowing through Inuit Owned Land (IOL), and advise the Board if negotiations have commenced or an agreement to pay compensation for any loss or damage has been reached with one or more Designated Inuit Organization (DIO). *There will be no foreseeable effects to the quality, quantitiy or flow of waters through IOL. No negotiations or agreements have been commenced or entered into.*

**20. CONSULTATION** – Provide a summary of any consultation meetings including when the meetings were held, where and with whom. Include a list of concerns expressed and measures to address concerns. *No consultation has yet to take place, but is expected to be part of the current undertaking. Some discussion of logistics with Whale Cove and Arviat have begun.*

**21. SECURITY INFORMATION**

Provide an estimate of the total financial security for final reclamation equal to the total outstanding reclamation liability for land and water combined sufficient to cover the highest liability over the life of the undertaking. Estimates of reclamation costs must be based on the cost of having the necessary reclamation work done by a third party contractor if the operator defaults. The estimate must also include contingency factors appropriate to the particular work to be undertaken. *There is no expectation at this time that any reclamation will be required.*

Where applicable, the financial security assessment should be prepared in a manner consistent with the principals respecting mine site reclamation and implementation found in the *Mine Site Reclamation Policy for Nunavut*, Indian and Northern Affairs Canada, 2002.

**22. FINANCIAL INFORMATION**

Provide a statement of financial responsibility. *Tiktaliik Gold Corp. is a newly incorporated company; no audited financial statements are available at this time. The undertaking for 2012 is very limited in scope and potential adverse impact, such that company will have the resources to mitigate any foreseeable issues.*

If the applicant is a business entity, provide a list of the officers of the company. *See attachment*

If the applicant is a business entity attach a copy of the Certificate of Incorporation or evidence of registration of the company name. *See attachment*

**23. STUDIES UNDERTAKEN TO DATE** - List and attach copies of studies, reports, research, etc.

*No studies, reports or research are known to be applicable to this situation*

**24. PROPOSED TIME SCHEDULE** – Indicate the proposed start and completion dates for each applicable phase of development (construction, operation, closure, and post closure).

Construction

Proposed Start Date: \_\_\_\_\_ Proposed Completion Date: \_\_\_\_\_  
(month/year) (month/year)

Operation

Proposed Start Date: \_\_\_\_\_ Aug 2012 \_\_\_\_\_ Proposed Completion Date: \_\_\_\_\_ Oct 2012 \_\_\_\_\_  
(month/year) (month/year)

Closure

Proposed Start Date: \_\_\_\_\_ Proposed Completion Date: \_\_\_\_\_  
(month/year) (month/year)

Post - Closure

Proposed Start Date: \_\_\_\_\_ Proposed Completion Date: \_\_\_\_\_  
(month/year) (month/year)



For each applicable phase of development indicate which season(s) activities occur.

Construction

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

Operation

☐ Winter ☐ Spring ☒ Summer ☒ Fall ☐ All season

Closure

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

Post - Closure

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

**25. PROPOSED TERM OF LICENCE**

Number of years (maximum of 25 years): \_\_\_\_\_ 1 \_\_\_\_\_ years

Requested Date of Issuance: \_\_\_\_\_ Aug 2012 \_\_\_\_\_ Requested Expiry Date: \_\_\_\_ Dec  
2012 \_\_\_\_\_

(month/year)

(month/year)

(The requested date of issuance must be at least three (3) months from the date of application for a type B water licence and at least one (1) year from the date of application for a type A water licence, to allow for processing of the water licence application. These timeframes are approximate and do not account for the time to complete any pre-licensing land use planning or development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with any project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. See the NWB's *Guide 5: Processing Water Licence Applications* for more information)

**26. ANNUAL REPORTING** – If not using the NWB's *Standardized Form for Annual Reporting*, provide details regarding the content of annual reports and a proposed outline or template of the annual report. *The Standardize Form for Annual Reporting will be used*

27. **CHECKLIST** – The following must be included with the application for the water licensing process to begin.

Written confirmation from the NPC confirming that NPC's requirements regarding land use plan conformity have been addressed.

☐ Yes                      ☒ No                      If no, date expected July 31, 2012

Written confirmation from the NIRB confirming that NIRB's requirements regarding development impact assessment have been addressed.

☐ Yes                      ☒ No                      If no, date expected \_\_\_\_\_

Completed General Water Licence Application form.

☒ Yes                      ☐ No                      If no, date expected \_\_\_\_\_

Information addressing Supplemental Information Guideline (SIG) , where applicable (see Block 11)

☒ Yes                      ☐ No                      If no, date expected \_\_\_\_\_

English Summary of Application.

☒ Yes                      ☐ No                      If no, date expected \_\_\_\_\_

Inuktitut and/or Inuinnaqtun Summary of Application.

☐ Yes                      ☒ No                      If no, date expected July 15

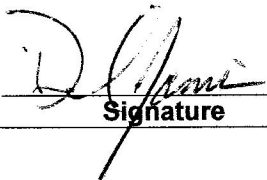
Application Fee of \$30.00 CDN (Payee Receiver General for Canada).

☒ Yes                      ☐ No                      If no, date expected \_\_\_\_\_

Water Use Fee Deposit of \$30.00 CDN (Payee Receiver General for Canada). The actual water use fee will be calculated by the NWB based upon the amount of water authorized for use in accordance with the Regulations at the time of issuance of the licence.

☒ Yes                      ☐ No                      If no, date expected \_\_\_\_\_

28. **SIGNATURE**

<u>DAVID JAMIESON</u>	<u>Vice President</u>	<u></u>	<u>July 5/2012</u>
Name (Print)	Title (Print)	Signature	Date