

Application for Water Licence Renewal

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DOCUMENT MANAGEMENT

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DOCUMENT AMENDMENTS

	Description	Date
(1)	Updated for public distribution as separate document	June 2010
	from NWB Guide 7	
(2)	Updated NWB logos and reformatted table to allow rows	May 2011
	to break across page	
(3)	New NWB logo and request for background information	April 2013
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
(10)		



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APPLICATION FOR WATER LICENEC RENEWAL

Your application may be classified as a renewal only if all operations remain the same as previously licensed and only the term of the licence requires change. If your application contemplates:

- a change to the volume of water authorized for use;
- a new activity related to water use or waste disposal;
- a new component related to water use or waste disposal;
- a change in predicted environmental impacts(s); and/or
- a change to any term or condition of the original licence

your application is NOT classified as a renewal but rather an amendment and will require submission of an Application for Water Licence Amendment. Licensees applying for combined renewal / amendment are also referred to the Application for Water Licence Amendment.

The applicant is referred to the NWB's Guide 7: Licensee Requirements Following the Issuance of a Water Licence for more information about this application form.

Where possible, provide background information regarding the original licence application or attach previously submitted information.

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1. LICENSEE CONTACT INFORMATION		
Is the licensee the same as that referred to on the existing licence?		
■ Yes □ No		
If No, a licence assignment must be completed and approved by the NWB. A renewal will only be issued in the name of the current licensee in the absence of assignment of the licence.		
If the licensee is the same, but the <u>name</u> of the licensee has changed, attach a certificate of name change.		
Name: ENVIRONMENT CANADA, CANADIAN WILDLIFE SERVICE		
Address: 140-123 MAIN STREET. WINNIPEG, MB R3C 4W2		
Phone: <u>204-983-5258</u> Fax: <u>204-983-5248</u> e-mail: <u>jim.leafloor@ec.gc.ca</u>		
2. LICENSEE REPRESENTATIVE CONTACT INFORMATION – If different from Block 1.		
Name:		
Address:		
Phone:		
Fax:e-mail:		
(Attach authorization letter.)		
3. NAME OF PROJECT		
Is the name of the project the same as that considered in the existing water licence?		
■ Yes □ No		
Indicate the name of the project including the name of the location: <u>CWS Nikko Island Goose Research Camp</u> , Nikko Island – Nettilling Lake, Baffin Island, NU.		

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4.	LOCATION OF UNDERTAKING			
Is the location of the undertaking the same as that considered in the existing water licence?				
Projec	■ Yes □ No t Extents			
NW: NE: SE: SW:	Latitude: (° ' "N) Longitude: (° ' "W) Latitude: (° ' "N) Longitude: (° ' "W) Latitude: (° ' "N) Longitude: (° ' "W) Latitude: (° ' "N) Longitude: (° ' "W)			
Camp	Location(s)			
Latitud	Latitude: (66° 33' 54" N) Longitude: (71° 30' 91" W)			
5.	MAP			
Are the locations of the main components of the undertaking the same as those considered in the existing licence?				
■ Yes □ No				
Attach a topographical map, indicating the main components of the undertaking.				
NTS Map Sheet No.:				

6.	NATURE OF INTEREST IN THE LAND	
Is the i	nature of the interest in the land the same as that co	onsidered in the existing water licence?
	Yes	□No
	any of the following that are applicable to the propoce' header must be checked).	osed undertaking (at least one box under the
	Sub-surface	
	☐ Mineral Lease from Nunavut Tunngavik Incorpo Date (expected date) of issuance:	
	☐ Mineral Lease from Indian and Northern Affairs Date (expected date) of issuance:	
	Surface	
	☐ Crown Land Use Authorization from Indian and Date (expected date) of issuance:	
	☐ Inuit Owned Land (IOL) Authorization from Kitike Date (expected date) of issuance:	
	☐ IOL Authorization from Kivalliq Inuit Association Date (expected date) of issuance:	
	☐ IOL Authorization from Qikiqtani Inuit Association Date (expected date) of issuance:	
	Commissioner's Land Use Authorization Date (expected date) of issuance:	Date of expiry:
	Other _Land Reserve, File ID 026L12001	
	Date (expected date) of issuance:	Date of expiry:
Is the i	name of the entity(s) holding authorizations the sam	ne as that considered in the existing water licence?
	Yes	□No
If No,	a licence assignment must be completed and appro	ved by the NWB.
	of entity(s) holding authorizations:	

7. NUNAVUT PLANNING COMMISSION (NPC) DETERMINATION			
Is the undertaking located in the same land use planning area as that considered in the existing licence?			
■ Yes □ No			
Indicate the land use planning area in which the project is located.			
North Baffin ☐ Keewatin South Baffin ☐ Sanikiluaq Akunniq ☐ West Kitikmeot			
Was a land use plan conformity determination required from NPC prior to the issuance of the existing water licence?			
☐ Yes ■ No			
If Yes, indicate date issued and attach copy.			
Does the proposed renewal change the original NPC conformity determination or the need to obtain one?			
☐ Yes ■ No			
If Yes, indicate date issued (or expected) and attach a copy			
8. NUNAVUT IMPACT REVIEW BOARD (NIRB) DETERMINATION			
Was a screening determination required from NIRB prior to the issuance of the existing water licence?			
■ Yes □ No			
If Yes, indicate date issued and attach copyJune 7, 2005			
Does the proposed renewal change the original NIRB screening determination or the need to obtain one?			
☐ Yes ■ No			
If Yes, indicate date issued (or expected) and attach a copy			

9. DESCRIPTION OF UNDERTAKING			
Is the description of the undertaking the same as that considered in the existing water licence?			
■ Yes □ No			
List and attach plans and drawings or project proposal. 4 cabins (see attached photos), plus storage sheds. Maximum population would be 7 people, average population 5-6 people for a period of 2 weeks per year, usually the first 2 weeks of August.			
The site was originally built by DFO to be used as a commercial char fishery camp. It was later abandoned, and has been used annually since 1987 by CWS biologists for goose banding operations on Baffin Island.			
10. OPTIONS			
Are the alternative methods and locations that were considered to carry out the project the same as those considered in the existing water licence?			
■ Yes □ No			
Provide a brief explanation of the alternative methods or locations that were considered to carry out the project.			
11. CLASSIFICATION OF PRIMARY UNDERTAKING			
Is the primary undertaking the same as that considered in the existing water licence?			
■ Yes □ No			
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) ☐ Power ☐ Recreational ☐ Miscellaneous (describe below): Scientific Research Camp			
(Goose Banding Camp) See Schedule II of the Northwest Territories Waters Regulations for Description of Undertakings.			

12.	WATER USE			
Is the	Is the type(s) of water use(s) the same as that considered in the existing water licence?			
	■ Yes □ No			
Chec	Check the appropriate box(s) to indicate the type(s) of water use(s) being applied for.			
	To obtain water for camp/ municipal purposes □ To obtain water for industrial purposes □ To cross a watercourse □ To alter the flow of, or store water □ Other: □ To modify the bed or bank of a watercourse □ Flood control			

14.	WASTE			
Are the type(s) of waste(s) to be generated and/ or deposited the same as those considered in the existing licence?				
	1	Yes No		
Check	Check the appropriate box(s) to indicate the types of waste(s) generated and deposited.			
	Sewage Solid Waste Hazardous Bulky Items/Scrap Metal Animal Waste Other (describe):_Solid Human Waste,	Waste oil Greywater Sludges Contaminated soil and/or water Household Waste		

15. QUANTITY AND QUALITY OF WASTE INVOLVED
Are the quantity(s) of the types of wastes involved the same as those considered in the existing licence?
■ Yes □ No
Are the composition(s) of the types of wastes involved the same as those considered in the existing licence?
■ Yes □ No
Are the method(s) of treatment for the types of waste involved the same as those considered in the existing licence?
■ Yes □ No
Are the method(s) of disposal for the types of waste involved the same as those considered in the existing licence?
■ Yes □ No
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
Household Waste			Incineration	Leftover items from incineration removed from camp and deposited in appropriate landfill
Human Waste			Incineration	Leftover items (ie:ash) from incineration removed from camp and deposited in appropriate landfill
Greywater			Greywater Pit	Greywater Pit

16.	OTHER AUTHORIZATIONS
	dition to the sub-surface and surface land use authorizations provided in Block 6, are the same orizations required as considered in the existing licence?
_	■ Yes □ No
For ea	ach provide the following:
Autho	prization:1) Nunavut Wildlife Research Permit 2)Sanctuary Permit 3)Banding Permit
Admir	nistering Agency: 1) NU Dept of Environment 2) Environment Canada, 3) Environment Canada
Projec	ct Activity: Banding Migratory Birds (Geese)
	(expected date) of issuance: 1) 07/01/2015 2) 07/01/2015 3) 07/01/2015 of expiry: 1) 08/25/2015 2) 08/31/2017 3) 12/31/2015
17.	PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES
	redicted environmental impacts of the undertaking and proposed mitigation measures the same as those dered in the existing water licence?
	■ Yes □ No
Descr	ibe direct, indirect, and cumulative impacts related to water and waste.
Grey	naterials transported to field camps will be flown out, with the exception of burnable waste. water pit will be a minimum of 30 meters from water body and will be covered. Incineration occur on site for all burnable material. Secondary containment of fuel and spill kits will be in .
18.	WATER RIGHTS OF EXISTING AND OTHER WATER USERS
use in	ne effects of the undertaking on any known persons or property including those that hold licences for water in precedence to the application, domestic users, in-stream users, authorized waste depositors, owners of rty, occupiers of property, and/or holders of outfitting concessions, registered trapline holders, and holders of rights of a similar nature, the same as those considered in the existing water licence?
	■ Yes □ No
affecte applic prope	de the names, addresses and nature of use for any known persons or properties that may be adversely ed by the proposed undertaking, including those that hold licences for water use in precedent to the ration, domestic users, in-stream users, authorized waste depositors, owners of property, occupiers of rty, and/or holders of outfitting concessions, registered trapline holders, and holders of other rights of a r nature.
	e the Board if compensation has been paid and/or agreement(s) for compensation have been reached with xisting or other users.

19. INUIT WATER RIGHTS				
Are the effects of the undertaking on the quality, quantity or flow of waters flowing through Inuit Owned Land (IOL) the same as those considered in the existing water licence?				
■Yes □ No				
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).				
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.				
 Isulijarnic (Cape Dorset) ACMC, Meeting held March 2012, No Concerns. Site Visit August 2013, ACMC Members in attendance; Olayuk Akesuk, Nitani Peter, Alika Parr, Ejetsiak Peter. No Concerns Ahiak ACMC, Meeting held March 2012, No Concerns Nivvialik ACMC, Meeting held March 2012, No Concerns 				
21. SECURITY INFORMATION				
Is the financial security assessment the same as that considered in the existing water licence? N/A				
□Yes □ No				
Is the estimate of the total financial security for final reclamation the same as that considered in the existing water				
licence?				
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.				
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 <i>Mine Site Reclamation Policy for Nunavut</i> , Indian and Northern Affairs Canada, 2002.				

22. FINANCIAL INFORMATION
Is the statement of financial security the same as that considered in the existing water licence? N/A
☐ Yes ☐ No
Provide an updated statement of financial security.
If the applicant is a business entity please answer the questions below:
Is the list of the officers of the company the same as those considered in the existing water licence? N/A
☐ Yes ☐ No
Provide a list of the officers of the company.
Is the Certificate of Incorporation or evidence of registration of the company name the same? N/A
☐ Yes ☐ No
Attach a copy of the Certificate of Incorporation or evidence of registration of the company name.
23. STUDIES UNDERTAKEN TO DATE
List and attach updated studies, reports, research etc.
Provide a compliance assessment and status report including a response to any inspector's reports. The licensee must contact the NWB for licence specific direction in completing the assessment and report.
If in non-compliance, a licence may not be issued until compliance is achieved. If in non-compliance, attach plans/reports for consideration. Application will not be processed if significant issues of non-compliance exist.

24.	PROPOSED TIME SCH	EDULE		
	time schedule for all phase considered in the existing li		nstruction, operations, closure	and post closure) the same as
		■ Ye	s 🗌 No	
	te the proposed start and tion, closure, and post clos		ch applicable phase of develo	opment (construction,
	Construction Proposed Start Date:	F	Proposed Completion Date:	(month/year)
	Operation	(month/year)		(month/year)
		August/2015 (month/year)	Proposed Completion Date:	annual/ingoing (month/year)
	Closure Proposed Start Date:	August/2015	Proposed Completion Date:_	_annual/ongoing
	Post - Closure Proposed Start Date:	(month/year) F	Proposed Completion Date:	(month/year)
		(month/year)		(month/year)
For ea	ch applicable phase of de	velopment indicate which	ch season(s) activities occur.	
	Construction ☐ Winter ☐ Spring	Summer Fall	☐ All season N/A	
	Operation Winter Spring	Summer	☐ All season	
	Closure ☐ Winter ☐ Spring	■ Summer ☐ Fall	☐ All season	
	Post - Closure Winter Spring	■ Summer ☐ Fall	☐ All season	

25. PROPOSED TERM OF LICENCE						
On what date does the existing licence expire?August 31, 2013						
Indicate the proposed term of the renewal (maximum of 25 years):5 years						
Requested date of renewal issuance: _July 1, 2015 Requested Expiry Date:August 31, 2020 (month/year) (month/year)						
(The requested date of renewal issuance must be <u>at least</u> three (3) months from the date of application for a type B water licence and <u>at least</u> 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 <i>Guide 5: Processing Water Licence Applications</i> for more information)						
26. ANNUAL REPORTING						
Is the annual report template expected to be the same as that considered in the existing licence?						
■ Yes □ No						
If not using the NWB's <u>Standardized Form for Annual Reporting</u> , provide details regarding the content of annual reports and a proposed outline or template of the annual report.						

27.	CHECKLIST								
The following must be included with the application for renewal for the water licensing process to begin.									
	Completed Application for Water Licence Renewal form.								
	Yes	□No	If no, date expected						
	Updated plans, including designs and reports (see Block 23).								
	Yes	□No	If no, date expected						
	Updated security assessment (see Block 21). N/A								
	☐Yes	□No	If no, date expected						
	Updated financial statement (see Block 22). N/A								
	☐ Yes	□No	If no, date expected						
	Compliance Assessme	ent / Status Report	(see Block 23).						
	Yes	□No	If no, date expected						
	English Summary of Re	enewal Application	I.						
	Yes	□No	If no, date expected						
	Inuktitut and/or Inuinna	qtun Summary of F	Renewal Application.						
	Yes	□No	If no, date expected						
	Application fee of \$30.0	00 CDN (Payee Re	eceiver General for Canada).						
	Yes	No	If no, date expected <u>ASAP</u>						
	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 expectedASAP						
28.	SIGNATURE								
l,	Jim Leafloor	(print name	e)						
certify that the application requires no changes to water use or waste disposal as previously authorized and that the information given on this form is, to the best of my knowledge, correct and complete.									
Signatur	in heafor	feb./3 Date	115						

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