

Water Licence Renewal Application

Licence number: 3BM-PEL 1419

Hamlet of Kugaaruk, NU

Submission: April 03, 2019

Prepared by:

Shah Alam, P. Eng. E.P.
*Municipal Planning Engineer,
Government of Nunavut
Community and Government Services
Cambridge Bay, Nu*



April 03, 2019

RE: 3BM-PEL 1419 – Renewal Application, Hamlet of Kugaaruk

CC: John Ivey, Senior Administrative Officer, Hamlet of Kugaaruk, NU
Baba Pedersen, Resource Management /Water Resource Officer, AANDC



HAMLET OF KUGAARUK

Box 205

Kugaaruk Nunavut

XOB 1KO

Phone 867-769-6281 Fax 867-769-6069

April 1 2019

Mr. Shah Alam
Municipal Planning Engineer
Community Government Services
Kitikmeot Region
Government of Nunavut
Cambridge Bay, Nunavut

Re: "Requesting your professional assistance in the development and submission of our
Ten year Water License renewal application"

Mr. Alam:

Our Municipal Government is once again seeking your qualified assistance to undertake the submission of the very technical Water License application. This license will allow us to operate for a ten year period expiring in 2029. We would like you to assemble, complete and submit the necessary reports and forms to the Nunavut Water Board on our behalf.

This is much appreciated by our Hamlet as your assistance is invaluable and we do not possess the skills and expertise that is required to completed this complex task.

Thank You very much!

John R Ivey
Senior Administrative Officer
Hamlet of Kugaaruk
867 769 6281 Ext 1002
Sao_kug@qiniq.com

Executive Summary

The Hamlet of Kugaaruk is responsible for the supply of potable water and disposal of sewage waste and solid waste generated from the community. These facilities are currently operating under the current Licence 3BM-PEL1419 which remains active until May 13, 2019.

Water intake from Kugajuk River through one of the twin intake pumps at a time at station PEL-1 and directly feed to treatment system integrated with Cartage filtration system 20 micron (M) through 1 micron (M), followed by UV system, and chlorination before truckfill supply to community house hold tanks by hamlet operated water trucks. This treatment plant in operation 7 days a week since completed in 2015. Quantity of water drawn allowed 45,000 m³ annually from all sources with the basis of population 760 (2014 census). But, current population growth is over 5.7 % in Kugaaruk and increase in commercial amenities in Kugaaruk each year.

Raw sewage water collects from household sewage tanks using hamlet operated vacuum trucks, haul to sewage lagoon where they stay inside the lagoon for almost 9 months (Oct – Jun) frozen and received primary treatment naturally until decanting out during July –Sep. This sewage lagoon is in operation since re-built on existing lagoon in 2008 with enhanced capacity of 46,000 m³. Samples collect before and during decanting for parameter tests in compliance to Environmental regulation.

Household wastes collected by hamlet operated covered truck, hauled to waste dump site. Wastes from private users and commercial users are hauled by their trucks to the waste facility under the hamlet administration. Major items of waste include fuel drums, wood products, plastic products, metal products, aluminum, tin, animal carcass, and regular household waste. Dumps from school burn items were stock piled on a location inside the metal dump facility; needs heavy equipment to break down to burry inside trenches, otherwise ship out to the receiving organization. No separate facility for spills and hazardous materials, but two liner cells inside the facility used for temporary storage purposes. Waste oil, waste paint drums and waste batteries are replaced into C-cans inside the facility waiting for shipping out.

Sewage lagoon berm leaking continued at the south-southeast and a new spot at the north side. Leak effluent samples collected and tested at taiga lab for environmental compliance. Consultant has assessed the leak issue and dam safety, submitted reports for remediation options and design, documents for a full liner lagoon with possible increase in berm height to meet required capacity. Tender out for contractor hiring in progress and construction works expected starting in summer 2019 and full completion in Sep 2020. Package Sewage Treatment System by using Geo-tubes during the main lagoon repair and construction works are also part of the project including de-sludging, dredging, berm fencing and shaping the bottom foot-print of the main cell.

Waste reduction and clean up in solid waste and metal dump facilities are done annually including control burning of loose wastes, breaking and packing of smaller pieces down to cover materials. Both facilities are fenced on sides but front gates still to put on, waiting for gate posts is working towards such work completion in next year. Facilities operation O&M manuals are active since last update in 2014 and currently no changes of operational procedure.



Application for Water Licence Renewal

Document Date: May 2011

Application Submission Date: 04/02/2019
Month/Day/Year

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NUNAVUT WATER BOARD
OFFICE DES EAUX DU NUNAVUT

DOCUMENT MANAGEMENT

Original Document Date: April 2010

DOCUMENT AMENDMENTS

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



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OFFICE DES EAUX DU NUNAVUT

APPLICATION FOR WATER LICENCE 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.

EXISTING LICENCE NO: 3BM PEL-1419

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 name of the licensee has changed, attach a certificate of name change.

Name: **Hamlet of Kugaaruk**

Address: **P.O. Box 205, Kugaaruk, NU, X0B 1K0**

Phone: **867-769-6281**

Fax: **867-769-6069**

e-mail: **sao_kug@qiniq.com**

2. LICENSEE REPRESENTATIVE CONTACT INFORMATION – If different from Block 1.

Name: **Shah Alam, P. Eng. E.P**

Address: **Municipal Planning Engineer, Cambridge Bay, NU, XOB 0C0**

Phone: **867-983-4156**

Fax: **867-983-4124/ 4123**

e-mail: **salam@gov.nu.ca**

(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: _____

4. LOCATION OF UNDERTAKING

Is the location of the undertaking the same as that considered in the existing water licence?

☒ Yes ☐ No

Project Extents

NW: Latitude: (**68 ° 23 ' 0 " N**)

Longitude: (**89 ° 49' 0 " W**)

NE: Latitude: (° ' " N)

Longitude: (° ' " W)

SE: Latitude: (° ' " N)

Longitude: (° ' " W)

SW: Latitude: (° ' " N)

Longitude: (° ' " W)

Camp Location(s) **N/A**

Latitude: (° ' " N)

Longitude: (° ' " 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.: _____ Map Name: _____ Map Scale: _____

6. NATURE OF INTEREST IN THE LAND

Is the nature of the interest in the land the same as that considered in the existing water licence?

☒ Yes ☐ No

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: _____ Date of expiry: _____

☐ 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: _____ Date of expiry: _____

☐ 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: _____

Is the name of the entity(s) holding authorizations the same as that considered in the existing water licence?

☒ Yes ☐ No

If No, a licence assignment must be completed and approved by the NWB.

Name of entity(s) holding authorizations: [Hamlet of Kugaaruk](#)

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.

<input type="checkbox"/> North Baffin	<input type="checkbox"/> Keewatin
<input type="checkbox"/> South Baffin	<input type="checkbox"/> Sanikiluaq
<input type="checkbox"/> Akunnig	<input checked="" type="checkbox"/> 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. _____

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

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 copy. _____

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. _____

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

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.

Water drawn from the Kugajuk River using twin intake pump house, treated inside the treatment plant and delivered by truck-fill for community potable water. Raw sewage trucked out from house sewage tank and hauled to the sewage lagoon and drop-off through a flute. Primary treated sewage decants to wetland during summer-fall for final treatment and discharged to ocean meeting allowable limiting values of parameters content. Solid wastes delivered to the solid waste landfill area, and metals to metal dump using hamlet trucks where waste management carried, monitored, effluent samples tested and control uses of waste facilities.

Sewage lagoon leak issue has been dealing with CGS Projects and an improvement of the lagoon project contract out for contractor hiring (information and documents are attached)

In regard to the previous Water License, all facilities operations and programs for water supply, sewage, solid waste and metal waste management within the community remain unchanged.

List of attachments:

- (i) Leak Assessment Report (Executive Summary)
- (ii) Lagoon Improvement IFT drawings.
- (iii) Dame Safety Report (Executive summary)

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.

N/A

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.

- | | |
|---|--|
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Agricultural |
| <input type="checkbox"/> Mining and Milling (includes exploration/drilling/exploration camps) | |
| <input type="checkbox"/> Conservation | |
| <input checked="" type="checkbox"/> Municipal (includes camps/lodges) | <input type="checkbox"/> Recreational |
| <input type="checkbox"/> Power | <input type="checkbox"/> Miscellaneous (describe below): |

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

12. WATER USE

Is the type(s) of water use(s) the same as that considered in the existing water licence?

☒ Yes ☐ No

Check the appropriate box(s) to indicate the type(s) of water use(s) being applied for.

- | | |
|--|---|
| <input checked="" type="checkbox"/> To obtain water for camp/ municipal purposes | |
| <input type="checkbox"/> To obtain water for industrial purposes | <input type="checkbox"/> To divert a watercourse |
| <input type="checkbox"/> To cross a watercourse | <input type="checkbox"/> To modify the bed or bank of a watercourse |
| <input type="checkbox"/> To alter the flow of, or store water | <input type="checkbox"/> Flood control |
| <input type="checkbox"/> Other: _____ | |

13. QUANTITY OF WATER INVOLVED

Is the source of water the same as that considered in the existing licence?

☒ Yes ☐ No

Name of water source(s): Kugajuk River
(show location(s) on map)

Is the quality of the water source and its available capacity the same as that considered in the existing licence?

☒ Yes ☐ No

Describe the quality of the water source(s) and the available capacity(s):__

Turbidity is slightly higher than is required by GCDWQ. Treatment required for turbidity and avoiding salinity intake (chances of happening in few years interval depending on watershed in the upstream) and microbiological components such as E. Coli and Coli Form. The treatment included filtration, UV and disinfection through chlorination before delivery to resident.

Is the overall estimated quantity of water to be used the same as that considered in the existing licence?

☒ Yes ☐ No

Provide the overall estimated quantity of water to be used: 60,000 m³ annually)

Are the quantity(s) of water to be used from each source the same as those considered in the existing licence?

☒ Yes ☐ No

Provide the estimated quantity(s) of water to be used from each source:

Annual quantity of water drawn from the only source Kugajuk River in 2018 was about 34,000 m³. The growing population and increase in business and commercial facilities will need additional water supply in few years compare to current supply.

The water source Kugajuk River has sufficient watershed for more water withdrawing for community needs, and therefore requests for increased annual quantity of 60,000 m³ for next 10 years.

Are the quantity(s) of water to be used for each purpose the same as those considered in the existing licence?

☒ Yes ☐ No

Provide the estimated quantities to be used for each purpose (camp, drilling, etc.): N/A

Are the method(s) of extraction the same as those considered in the existing licence?

☒ Yes ☐ No

Describe the method(s) of extraction:

Are the quantity(s) of water returned to source(s) the same as those considered in the existing licence?

☒ Yes ☐ No

Estimated quantity(s) of water returned to source(s): 95 m³/day

Are the quality(s) of water(s) returned to source(s) the same as those considered in the existing licence?

☒ Yes ☐ No

Describe the quality(s) of water(s) returned to source(s): compliance to source water quality parameters

14. WASTE

Are the type(s) of waste(s) to be generated and/ or deposited the same as those considered in the existing licence?

☒ Yes ☐ No

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): _____

- ☒ Waste oil
- ☒ Greywater
- ☒ Sludges
- ☒ Contaminated soil and/or water

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 (estimated)	Treatment Method	Disposal Method
Sewage	House sewage combined grey and black	92 m3/day	Semi-engineered lagoon	Natural treatment inside lagoon and through wetland
Solid Waste	Residential, commercial municipal	40 m3/day	Composting & heaping	Composting and segregation
Hazardous	Battery, paint, switch, lights, glycol etc.	Not daily, occasionally	Containment and ship out	Collect in container place inside the cell and make ready for ship out.
Bulky items/ Scrap metal	Wood piece, door, window & house items, vehicle parts, fuel/ water/ sewage tank, plastic, cartons etc.	Not daily, time to time as required	Heaping & composting, burning on site, cover.	breaks into smaller pieces and on site pile.
Waste oil	Engine oil, trans. Oil, glycol, heating oil etc.	As required time to time	Containment to shipping out.	Collect in container and protect from spill out.

16. OTHER AUTHORIZATIONS

In addition to the sub-surface and surface land use authorizations provided in Block 6, are the same authorizations required as considered in the existing licence?

☐ Yes ☒ No

For each provide the following:

Authorization: _____

Administering Agency: _____

Project Activity: _____	
Date (expected date) of issuance: _____ Date of expiry: _____	
17. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES	
Are predicted environmental impacts of the undertaking and proposed mitigation measures the same as those considered in the existing water licence?	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Describe direct, indirect, and cumulative impacts related to water and waste.	
No harmful impact to environment due to water use or sewage solid waste facility uses. But, benefit to the community to supply potable water, safe sewage disposal, proper storage of solid waste, metal dump and management of hazardous materials.	
18. WATER RIGHTS OF EXISTING AND OTHER WATER USERS	
Are the effects of the undertaking on any known persons or property including those that hold licences for water use in precedence to the application, domestic users, in-stream users, authorized waste depositors, owners of property, occupiers of property, and/or holders of outfitting concessions, registered trap line holders, and holders of other rights of a similar nature, the same as those considered in the existing water licence?	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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 trap line holders, and holders of other rights of a similar nature.	
Advise the Board if compensation has been paid and/or agreement(s) for compensation have been reached with any existing or other users.	
N/A	
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?	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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).	
There is no known effect of the quality and quantity of flow of water or sewage effluent through Inuit owned land and final discharge into ocean. No effect on water intake from Kugajuk River to fish or fish habitat.	
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.
The Department of Community and Government Services has been in active consultation, meeting, reports	

presentation and collecting feedbacks including AANDC inspection reports in managing, training and operation plan in regards to environmental and public safety.

- Consultants had community consultations at hamlet Office for lagoon leak issue and remedial process
- Assessment of leak with hamlet personnel and explanation of compliance to environment & regulatory
- Presentation of many alternative and selection of best option for lagoon repair with hamlet motion
- Multi-steps training on water treatment plant operation, maintenance and obligation for operation
- Needs for solid waste facilities management and control of waste generation over time
- At least 2-3 times a year facilities inspection by CGS personnel and annual inspection by inspector

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? **N/A**

☐ Yes ☐ No

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 *Mine Site Reclamation Policy for Nunavut*, Indian and Northern Affairs Canada, 2002.

No financial security involved in development and operation of these facilities. Therefore, this is not applicable.

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. **N/A**

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?

☒ Yes ☐ No

Provide a list of the officers of the company.

John Ivey – Senior Administrative Officer (SAO)
Bobby Anaittuq – Director of Finance
Gaetan Apsaktaun – Hamlet Forman and Director of works
George kakkianiun - water Treatment Plant Operator
Etienne Kakkianiun – Solid waste and metal dump Foreman
Billi- Water and sewage facilities Operator

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.

Not applicable for these facilities.

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.

Attachments:

- (i) Kugaaruk Sewage lagoon leak assessment by consultant
- (ii) Leak remedial measures and containment and capacity increase contract for contractor hiring tender
- (iii) AANDC inspectors report 2018

24. PROPOSED TIME SCHEDULE

Is the time schedule for all phases of development (construction, operations, closure and post closure) the same as that considered in the existing licence?

The sewage lagoon in operation and continued monitoring, no adverse effect of facility or effluent other than leaking at few spots.

☒ Yes ☐ No

Indicate the proposed start and completion dates for each applicable phase of development (construction, operation, closure, and post closure).

Construction of Sewage Lagoon repair

Proposed Start Date: Jun 2019 (month/year) Proposed Completion Date: Aug 2021 (month/year)

Operation

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

Closure

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

Post - Closure

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

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

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

These are existing facilities and their operation as identified during the first completion of these facilities..

25. PROPOSED TERM OF LICENCE

On what date does the existing licence expire? May 13, 2019

Indicate the proposed term of the renewal (maximum of 25 years): 10 (fifteen) years

Requested date of renewal issuance: May14, 2019 Requested Expiry Date: May13, 2029
(month/year) (month/year)

(The requested date of renewal 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

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 *Standardized Form for Annual Reporting*, provide details regarding the content of annual reports and a proposed outline or template of the annual report. [Use NWB standard Form for Annual Reporting](#)

Attached:

[Kugaaruk Water Licence 3BM PEL 1419 - Annual Report 2018](#)

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).

☐ Yes ☒ No If no, date expected N/A

Updated financial statement (see Block 22).

☐ Yes ☒ No If no, date expected N/A

Compliance Assessment / Status Report (see Block 23).

☐ Yes ☒ No If no, date expected N/A

English Summary of Renewal Application.

☒ Yes ☐ No If no, date expected _____

Inuktitut and/or Inuinnaqtun Summary of Renewal Application.

☒ Yes ☐ No If no, date expected _____

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

I, John IVEY (print name)

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.

Signature

Date