 ☐ To cross a watercourse ☐ To alter the flow of, or store water ☐ Other: ☐ To modify the bed or bank of a watercourse ☐ Flood control							
13. QUANTITY OF WATER INVOLVED							
Is the source of water the same as that considered in the existing licence?							
Name of water source(s): Marcil Lake							
(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?							
X □ Yes □ No							
Describe the quality of the water source(s) and the available capacity(s):							
Chemical Analysis of raw water of Marcil Lake is attached with 2013 Annual report. Lake water volume is unknown.							
Is the overall estimated quantity of water to be used the same as that considered in the existing licence?							
☐ Yes x☐ No							
Provide the overall estimated quantity of water to be used: 136.99 m ³ /day							
Are the quantity(s) of water to be used from each source the same as those considered in the existing licence?							
X Yes No							
Provide the estimated quantity(s) of water to be used from each source:							
Marcil Lake is the only source and estimated volume is 50,000 cubic meters.							
Are the quantity(s) of water to be used for each purpose the same as those considered in the existing licence?							
x Yes No							
Provide the estimated quantities to be used for each purpose (camp, drilling, etc.):							
Overall total =50,000 cubic meters.							
Are the method(s) of extraction the same as those considered in the existing licence? X Yes No							
Describe the method(s) of extraction:							
Intake pipe with submersible electrical pump							

Are the quantity(s) of water returned to source(s) the same as those considered in the existing licence?						
☐ Yes X☐ No						
Estimated quantity(s) of water returned to source(s):						
Extraction volume is considered equal to the discharge volume , 136.99 m³/day						
Are the quality(s) of water(s) returned to source(s) the same as those considered in the existing licence?						
X □ Yes □ No						
Describe the quality(s) of water(s) returned to source(s):						
The Chemical Analysis of the wastewater effluent is attached with 2013 Annual Report.						
14. WASTE						
Are the type(s) of waste(s) to be generated and/ or deposited the same as those considered in the existing licence?						
X Yes No						
Check the appropriate box(s) to indicate the types of waste(s) generated and deposited.						
X☐ Sewage X☐ Waste oil X☐ Solid Waste X☐ Greywater X☐ Hazardous X☐ Sludges X☐ Bulky Items/Scrap Metal X☐ Contaminated soil and/or water ☐ Animal Waste ☐ Other (describe):						
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?						
X Yes No						
Are the composition(s) of the types of wastes involved the same as those considered in the existing licence?						
X Yes □ No						
Are the method(s) of treatment for the types of waste involved the same as those considered in the existing licence?						
X □ Yes □ No						
Are the method(s) of disposal for the types of waste involved the same as those considered in the existing licence?						
X☐ Yes ☐ No For each type of waste indicated in Block 14, describe its composition, quantity in cubic meters/day, method of						

Authc Authc Admin Are part Are part Are the precession occup of a s	전	Au A	Au Proce	7	Α Pη CO	Au Pr	Dr A	P _r				For	a In	16.			Not	treatr
Provide the names		the effects cedence to upiers of pr similar nat	WATER	Describe direct, i		e predicted env	PREDICTE	(expected	ject Activity: _	dministering Ac	horization:	each provide	addition to the thorizations re	OTHER A			available. In fι	nent and n
		of the undertaking of the application, do the control of the same as the ure, the same as the	RIGHTS OF	indirect, and		ironmenta existing w	S E	date) of iss		gency: H		the follow	sub-surface quired as cor	UTHORIZ/			future, new	nethod of disp
addresses and na		on a	FEXISTING	d cumulative		pacts Ticen	VIRONMENT	issuance:		lamlet of A		ing:	ce and surf	ATIONS		Composit	waste mar	posal.
s and nature of use including those that		any known pestic users, is of outfitting considered in	AND O	ve impacts		of the under ce?	AL IMPAC			rctic Bay			face land ι in the exis				nagement (
for any hold lic	X Yes	erson n-stre	THER WAT	s related to	× ←	taking	TS OF U	Date				\ 	l use authoriza xisting licence			Cenerati	guidelines	
한 <u>첫</u>	S No	regi	TER USERS) water and	es No	and proposed	UNDERTAK	of expiry: _				es No	authorizations pro				will be follo	;·
ns or er use		y including authorized stered trapter licence	RS	d waste.		d mitigati	ING AND						ovided in				owed.	
properties t		those that waste de line holder?				on measu	PROPOS						Block 6, a					
hat may		hold li positor rs, and				es the sa	ED MIT						re the sar					
be adversely application, crtv. and/or ho		owners of	:			ame as tho	IGATION						me			Disposa Methoda		
ly affect , domes holders		water use in of property, fother rights)Se		1										
으로 다음		ਲੋਂ ' ਤੋਂ ਤਾਂ													<u> </u>]	

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?							
X 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.							
A public meeting was held to discuss the design Brief of the New Sewage Lagoon and received positive support by the public.							
21. SECURITY INFORMATION							
Is the financial security assessment the same as that considered in the existing water licence?							
X ☐ Yes ☐ No							
Is the estimate of the total financial security for final reclamation the same as that considered in the existing water							
licence? X 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. <u>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</u> . 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?							
X 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?							
X Yes No							
Provide a list of the officers of the company.							

Is the Certificate of Incorporation or evidence of re	gistration of the company name th	e same?				
	X□ 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.					
Attached Appendix B to J.						
Provide a compliance assessment and status re must contact the NWB for licence specific directio	port including a response to any on in completing the assessment ar	inspector's reports. The licensee				
If in non-compliance, a licence may not be issued						
plans/reports for consideration. Application will no	ot be processed if significant issue	s of non-compliance exist.				
<u> </u>						
24. PROPOSED TIME SCHEDULE Is the time schedule for all phases of development	nt (construction, operations, closure	e and post closure) the same as				
that considered in the existing licence?	X□ Yes □ No					
Indicate the proposed start and completion dates		opment (construction, operation,				
closure, and post closure).	ioi cacii applicabic pilace di actoi	opinone (oonoe aouton, oporanon,				
Construction of New Sewage Lagoon:						
Proposed Start Date: 07/2009	Proposed Completion Date:	07/2011				
(month/year) Operation of new Sewage Lagoon:		(month/year)				
Proposed Start Date: 08/2012	Proposed Completion :	Continuing				
(month/year) Closure of Old Sewage Lagoon:		(month/year)				
Proposed Start Date: 09/2012	Proposed Completion Date:	09/2013				
(month/year)	i iopooda oompionom bate.	(month/year)				
Post - Closure Proposed Start Date: 09/2013	Proposed Completion Date:	10/2013				
(month/year) For each applicable phase of development indicate	e which season(s) activities occur.	(month/year)				
Construction of New Sewage Lagoon						

Operation of the New Sewage Lagoon:							
☐ Winter ☐ Spring ☐ Summer ☐ Fall X☐ All season							
Closure of Old Sewage Lagoon:							
☐ Winter ☐ Spring X☐ Summer ☐ Fall ☐ All season							
Post - Closure Winter Spring X Summer Fall All season							
25. PROPOSED TERM OF LICENCE							
On what date does the existing licence expire? Expired on March 31, 2010							
Indicate the proposed term of the renewal (maximum of 25 years): 10 yrs.							
Requested date of renewal issuance: March 31, 2010 Requested Expiry Date: March 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)							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. See							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. See							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with ar project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set the NWB's <i>Guide 5: Processing Water Licence Applications</i> for more information)							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with ar project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set the NWB's <i>Guide 5: Processing Water Licence Applications</i> for more information) 26. ANNUAL REPORTING							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set 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?							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set 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? X Yes No If not using the NWB's Standardized Form for Annual Reporting, provide details regarding the content of annual							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set 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? X 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.							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set 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? X 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. N. B: The Annual reports for 2011, 2012 and 2013 are attached.							
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 development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with an project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. Set 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? X 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. N. B: The Annual reports for 2011, 2012 and 2013 are attached.							

· · · · · · · · · · · · · · · · · · ·	X Yes	No	If no, date expected						
	Updated plans, including designs and reports (see Block 23).								
	X Yes	□ No	If no, date expected						
	Updated security assess	ment (see Block 2	1).						
	X Yes	□No	If no, date expected						
	Updated financial statement (see Block 22).								
	X Yes	□No	If no, date expected						
	Compliance Assessmen	t / Status Report (s	see Block 23).						
	X Yes	□No	If no, date expected						
	English Summary of Ren	newal Application.							
	X Yes	□ No	If no, date expected						
	Inuktitut and/or Inuinnaq	tun Summary of R	enewal Application.						
	X Yes	□ No	If no, date expected						
	Application fee of \$30.00	CDN (Payee Red	eiver General for Canada).						
	X Yes	□ No	If no, date expected						
	Water Use Fee Deposit be calculated by the Nations at the time of the second se	WB based upon	ayee Receiver General for Canada). The actual water use fee will the amount of water authorized for use in accordance with the licence.						
	x⊡ Yes	□ No	If no, date expected						
28. SIGNATURE									
I, JOELI QAMANIRQ, 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		<u>17-Mar-14</u> D ate						