Nunavut Water Board

Standard Form for Annual Reporting Requirements of NWB2 Exploration Water Licenses

Under the terms of your water licence issued by the Nunavut Water Board ("NWB") for the use of water and the disposal of waste into water associated with mineral exploration (NWB2 Licenses), Licensees are required to submit to the NWB an Annual Report no later than March 31st of the year following the calendar year being reported.

In order to aid the Licensee with the preparation of the Annual Report and facilitate its review by the NWB, Licensees are **required** to use the following form.

Recommendation and Helpful tips for use:

Metric units shall be used to report any relevant data.

How to Add additional space within Text boxes - Right click mouse on the row number (directly to the left of your screen) which falls within the text box range and click insert. Do not drag or drop text box to modify size of the text box because formatting will not be maintained and data will be lost. If you have large amounts of data recommend adding additional worksheets. Go to the help menu for assistance.

Electronic versions should be submitted in Adobe to ensure protection of your information. If you do not have shortcut keys to save as a PDF. Go to print menu . Choose to print "Entire Worksheet" then select printer option Adobe PDF and you will be prompted to save the document as a PDF document. Reminder ensure you have saved your document in Excel so that future changes can be made.

Modify the Header - Select "View" then "Header" from the main menu. Select "Custom Header" and change to reflect the valid Water Licence No.

Textboxes denoted with * are optional.

Annual Reports shall be submitted by either fax, mail or email in adobe acrobat or Excel format to:

Nunavut Water Board c/o Manager of Licensing P.O. Box 119 Gjoa Haven, NU X0B 1J0 Tel: 867-360-6338

Fax:867-360-6369

Email: <u>licensing@nunavutwaterboard.org</u>

NWB Annual	Report			Year	being re	eported:		2017			
License No:	2BE-MDP1520	0				Septembe					
				Expi	ry Date:	Septembe	er 9, 2020)			
	Project Name	: M	uskox l	Diamond P	roperty						
	Licensee:	APEX (Geoscie	ence Ltd.						٦	
										⊣ ¬	
	Mailing Address:			110-8429 24 Street NW							
				T6P 1L3							
			_	-	•	erent from Na	ame of Lice	ensee plea	ase clarify		
				ities, if appli	cable):					٦	
	APEX Geoscience Ltd.										
General Back	kground Infori	mation	on the	Project (*e	Street NW Alberta eport (if different from Name of Licensee please clarify oplicable): t (*optional): as included a Property visit and ground-truthing or Mineral ("KIM") targets, which resulted in the and prospecting, till sampling, mapping, and a Ground geophysical surveys and 3 diamond perty in 2017. To date no temporary field ion activities have been supported by the predether following information in accodance beat activities, including, but not limited to: methods of the ement; drill waste management; solid and hazardous						
Exploration on the Property to date has included a Property visit and ground-truthing of geophysical and Kimberlite Indicator Mineral ("KIM") targets, which resulted in the collection of one rock sample in 2015 and prospecting, till sampling, mapping, and ground geophysical surveying in 2016. Ground geophysical surveys and 3 diamond drill holes were completed on the Property in 2017. To date no temporary field camps have been built, as all exploration activities have been supported by the preexisting Lupin Mine Camp.											
Licence Requ	uirements: the	APEX Geoscience Ltd. dress: 110-8429 24 Street NW Edmonton, Alberta T6P 1L3 company filing Annual Report (if different from Name of Licensee please clarify etween the two entities, if applicable): discience Ltd. commation on the Project ("optional): In the Property to date has included a Property visit and ground-truthing I and Kimberlite Indicator Mineral ("KIM") targets, which resulted in the one rock sample in 2015 and prospecting, till sampling, mapping, and sysical surveying in 2016. Ground geophysical surveys and 3 diamond recompleted on the Property in 2017. To date no temporary field een built, as all exploration activities have been supported by the pre-Mine Camp. the licensee must provide the following information in accodance ter use and waste disposal activities, including, but not limited to: methods of and greywater management; drill waste management; solid and hazardous ter use and waste disposal activities, including, but not limited to: methods of and greywater management; drill waste management; solid and hazardous activities. Small unnamed Lake 2m³/day Quantity Allowable Domestic (cu.m) Actual Quantity Used Domestic (cu.m) 264 m3 (44 m3/day average) agement and/or Disposal Waste Disposal Passee Passee Passee Passee Passee Passee Passee Passee									
With	Part B	▼ Item	n 2	•							
	iter; sewage a										
	Water Source	` '									
	Water Quantity:			۵,	•			,			
				,		-		•	1)		
					•		• .	•			
					i otai Qu	antity Used	Drilling (cu.m)			
			٠,	- 1							
	✓ Solid Wa ☐ Sewage ✓ Drill Was ☐ Greywate ☐ Hazardot	ste Dispo: :te er		Disposal						1	
	Other:		1							1	

	hauled to the Lupin Mine Camp for proper disposal. Drill effluent was contained in a natural sump adjacent to the drill rig.	
'		
A list of ur	nauthorized discharges and a summary of follow-up actions taken.	
	Spill No.: Date of Spill: Date of Notification to an Inspector: Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc) No unauthorized discharges have occurred on the Property to date.	
Revisions	to the Spill Contingency Plan	
	SCP submitted and approved - no revision required or proposed	
	Additional Details:	
Revisions	to the Abandonment and Restoration Plan	
	AR plan submitted and approved - no revision required or proposed	
	Additional Details:	
Progressiv	ve Reclamation Work Undertaken	
i rogrossi	Additional Details (i.e., work completed and future works proposed)	
	At the termination of drilling of each hole, casing was removed whenever possible. Any remaining/fused casing was cut off to ground level or below and capped. No Sumps were dug, instead cuttings were collected in natural depressions. All fuel, timber and drilling related materials were removed from site.	
Results of	f the Monitoring Program including:	
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;	
	Details described below	
	Additional Details:	

Water was drawn from small unnamed lake a total of 264 m3 was used for drilling between Oct 9 and Oct 14 2017, averaging 44 m3 per day. Solid Drill waste was back

Additional Details:

S	ee attached "GPS Coordinates" sheet
ead	e GPS Co-ordinates (in degrees, minutes and seconds of latitude and longit ch location where wastes associated with the licence are deposited; tails described below
	ditional Details:
5	ee attached "GPS Coordinates" sheet
Re	sults of any additional sampling and/or analysis that was requested by an li
No	additional sampling requested by an Inspector or the Board
Ad	ditional Details: (date of request, analysis of results, data attached, etc)
4	
ed.	s on water use or waste disposal requested by the Board by November 1 of
No	additional sampling requested by an Inspector or the Board
Ade	ditional Details: (Attached or provided below)
	or follow-up actions on inspection/compliance reports inspection and/or compliance report issued by INAC
	ditional Details: (Dates of Report, Follow-up by the Licensee)
ıal c	comments or information for the Board to consider

Date Submitted: June 24, 2019

Submitted/Prepared by: Tara Gunson, APEX Geoscience Ltd.

 Contact Information:
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 (780) 467-3532

 Fax:
 (780) 467-4025

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GPS Coordinates for water sources utilized

	La	titude		Longitude			
Source Description	o Deg	, Min	, Sec	o Deg	, Min	, Sec	
Small Lake adjacnet to							
Drillholes 17CEI001-17CEI003	65	36	52.9	110	46	31.5	

GPS Locations of areas of waste disposal

Location Description (type)	Latitude			Longitude			
	o Deg	, Min	, Sec	o Deg	, Min	°, Sec	
Drillholes 17CEI001 and 17CEI002 greywater (includes mud and cuttings)	65	36	57.3	110	46	29	
Drillhole 17CEI003 greywater (includes mud and cuttings)	65	36	57.8	110	46	33	