

## Government of Newfoundland and Labrador Department of Environment and Climate Change Water Resources Management Division

### WATER USE LICENCE Industrial (Mining)

Pursuant to the Water Resources Act, SNL 2002 cW-4.01

Date of Issuance: <u>JANUARY 18, 2023</u> No: <u>WUL-23-12922</u>

File: 517

**Licensee:** Tacora Resources Inc.

1 Mine Road P.O. Box 3000

Wabush, NL A0R 1B0

katherine.jacobs@tacoraresources.com

Attention: Ms. Katherine Jacobs

Re: Water Withdrawal and Dewatering from West Extension Pit, West Pit, South Pit, and

East Pit (west) near Labrador City and and the Town of Wabush

The Minister of Environment and Climate Change (the "Minister") hereby grants a non-exclusive water right to: **Tacora Resources Inc.** (the "Licensee") the dewatering of West Pit Extension, West Pit, South Pit, and East Pit (west), as indicated in Schedule A, as required for the Licensee's mining operation (Scully Mine), in reference to the application received on October 24, 2022 and additional information received on January 16, 2023. This licence cancels and replaces WUL-18-9504.

This Licence is subject to the terms and conditions, reservations, exceptions, and provisions stated herein and the *Water Resources Act* and regulations thereunder. Appendices A, B and Schedule A (attached) form part and parcel of this Licence.

This Licence does not release the Licensee from the obligation to obtain appropriate approvals, permits or licences from other concerned municipal, provincial and federal agencies.

The Licensee shall complete and return the attached Notification of Acceptance of Water Use Licence to the Water Rights, Investigations, and Modelling Section of the Department of Environment and Climate Change within thirty (30) days of receipt of this Licence.

(for) MINISTER

#### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR DEPARTMENT OF ENVIRONMENT AND CLIMATE CHANGE

No: <u>WUL-23-12922</u> File: 517

### APPENDIX A TERMS AND CONDITIONS FOR WATER USE LICENCE

The Minister of Environment and Climate Change (the "Minister") hereby grants a non-exclusive water right to: **Tacora Resources Inc.** (the "Licensee") the dewatering of West Pit Extension, West Pit, South Pit, and East Pit (west), as indicated in Schedule A, as required for the Licensee's mining operation (Scully Mine), in reference to the application received on October 24, 2022 and additional information received on January 16, 2023. This licence cancels and replaces WUL-18-9504.

- 1. Ownership of water rights remains with the Crown and is not transferred. This Water Use Licence only provides permission for the Licensee to use water for the designated purpose indicated in this Licence.
- 2. The non-exclusive rights and privileges hereby demised by this Licence shall not be sold, assigned, transferred, leased, mortgaged, sublet or otherwise alienated by the Licensee.
- 3. The Licensee acknowledges and agrees that this Licence does not grant any interest in land.
- 4. This Licence shall expire on January 18, 2028 or earlier if suspended or modified or cancelled by the Minister due to reasons that include, but is not limited to, non-compliance with the Water Resources Act, 2002 and terms and conditions, reservations, exceptions, and provisions, lack of utilization of approved water for the designated purpose or prompt reporting pursuant to this Licence. Also, this Licence may be renewed by the Minister for such renewal term as the Minister deems appropriate, on such terms and conditions as the Minister considers appropriate and in the public interest, provided the Licensee applies for a new Licence at least one hundred and eighty (180) days before the expiry of this Licence.
- 5. The designated purpose of the water use is Industrial (Mining) for pit dewatering as required for the Licensee's mining operation.
- 6. The estimated annual dewatering volume of water for the West Pit Extension and West Pit is 4,309,920 cubic meters, subject to reporting; for the South Pit is 2, 938,449 cubic meters in the first year, and 25,865 cubic meters in subsequent years, subject to reporting; for the East Pit (west) is 10,159,848 cubic meters, subject to reporting, without changing the hydraulic characteristics of or causing impact on fish and fish habitat in the receiving waterbodies, on other water users in or outside the dewatering activities areas, or any surrounding groundwater aquifers. The Licensee shall not at any time withdraw, displace, or dewater amounts of water in excess of the need of water to the designated purpose of the water use indicated in this Licence, irrespective of the amount of water authorized by this Licence. In addition, the Licensee shall take all necessary measures to avoid damage of fish habitat and disturbance of the material of the said body of water.

- 7. The Licensee shall not at any time impair, pollute or cause to be polluted the quality of water in any receiving body of water or any nearby body of water. Also, this Licence shall not be interpreted as granting any rights to cause adverse effect(s) on water and other water users in or outside the dewatering activities areas and all operations must be carried out in a manner that prevents damage to land, vegetation, and bodies of water. The Water Resources Management Division of the Department of Environment and Climate Change must be informed if dewatering activities or any ongoing activity has a potential to impair, pollute or cause to be polluted the quality of water in the said body of water or any nearby body of water. In addition, any and all waste material that may result from dewatering activities must be removed and disposed at a site approved by the regional Government Service Centre of the Department of Digital Government and Service NL. The Departments of Environment and Climate Change and Digital Government and Service NL may require samples to be submitted for testing and analysis.
- 8. The Licensee shall prudently maintain in good faith records, accounts and statements of the rates and amounts of dewatering, and any other information that the Minister may require in whatever form, manner and time. Copies of such records, accounts, statements, all information required to exercise the non-exclusive rights and privileges demised under this Licence, and a form following the format of Appendix B shall be submitted to the Water Rights, Investigations, and Modelling Section of the Department of Environment and Climate Change on or before January 31st of each year or as required at any time during the term created by this Licence. Also, the Licensee is required to monitor and assess water use, water quality and quantity of the water use and availability in such manner as the Minister considers necessary including, but is not limited to, the installation of flowmeter(s) and/or other necessary measures to record the exact water used.
- 9. The Licensee shall not make changes in the purpose, plans and rates and amounts of water authorized by this Licence or construct any systems or works or divert the course or alter the physical features of the said body of water or any nearby body of water without the prior written approval from the Minister. Also, the Licensee shall abide by all permits and licences issued or to be issued by the Minister to the Licensee.
- 10. The employees of the Department of Environment and Climate Change, authorized by the Minister, may at all reasonable times during the term created by this Licence enter into the dewatering activities areas and the Licensee's designated place(s) of business to inspect all associated systems or works, records, statements, and accounts, and shall be entitled to copy such information as may be required by the Minister in relation to this Licence and may exercise all other powers of inspection as provided for in the Water Resources Act, 2002.
- 11. The Licensee shall keep all systems, works, equipment and vehicles used for dewatering activities, in clean and good condition and repair, free of oil leaks, or other harmful substances that could impair water quality of any receiving body of water or any nearby body of water and shall notify the Minister immediately if any problem arises which may adversely affect public safety or other water users in or outside water withdrawal and use activities areas. Also, the Licensee shall restore all areas that may be affected by dewatering activities, to a state that resembles local natural conditions. Further remedial measures to mitigate environmental impacts on water resources can and will be specified, if necessary in the opinion of this Department.
- 12. This Licence is subject to the Water Use Charges Regulations, NLR 60/16 under the Water Resources Act, 2002 and the Licensee shall upon receipt of an invoice stating the amount owing for water use charges, pay to the Minister the full amount within thirty (30) days of the receipt of the said invoice and if imposed by provincial legislation, fees, incentives, royalties or subsidies for water use.

- 13. The Licensee and its agent(s), subcontractor(s), and consultant(s) indemnify and hold the Government and the Minister harmless against any and all liabilities, losses, claims, demands, damages or expenses including legal expenses of any nature whatsoever whether arising in tort, contract, statute, trust or otherwise resulting directly or indirectly from the non-exclusive rights granted under this Licence, systems, works and equipment in the dewatering activities areas, or any act or omission of the Licensee or its agent(s), subcontractor(s), or consultant(s) in or outside the dewatering activities areas and all associated systems, works and equipment, or arising out of a breach or non-performance of any of the terms and conditions, and provisions of this Licence by the Licensee or its agent(s), subcontractor(s), or consultant(s).
- 14. If the Licensee or its agent(s), subcontractor(s), or consultant(s) fails to perform, fulfil, or observe any of the terms and conditions, or provisions of this Licence and/or Ministerial orders and guidelines, as determined by this Department, the Minister may, after providing ten (10) day notice to the Licensee, amend, modify, suspend or cancel this Licence in accordance with the Water Resources Act, 2002.
- 15. The Licensee and its agent(s), subcontractor(s), and consultant(s) are responsible for reporting any environmental problem encountered in connection with any receiving body of water or any nearby body of water to the Water Resources Management Division and environmental monitors within 24 hours. This includes, but is not limited to, any spillage of fuel, lubricant, or any other material, siltation of water or depletion of any source of water used for any purpose in connection with the dewatering activities.
- 16. Water pumped or discharged from dewatering activities, or any runoff or effluent directed out of the water withdrawal and use activities areas, must have silt and turbidity removed by filtration or other suitable treatment before discharging to any nearby body of water. Effluent discharged into receiving waters must comply with the Environmental Control Water and Sewage Regulations, 2003.
- 17. Should any provision of this Licence be unenforceable, it shall be considered separate and severable from the remaining provisions of this Licence which shall remain in force and be binding as though the provision had not been included.
- 18. This Licence is subject to all provisions of the Water Resources Act, 2002 and any regulations in effect either at the date of this Licence or hereafter made pursuant thereto or any other relevant legislation enacted by the Province of Newfoundland and Labrador in the future.
- 19. This Licence shall be construed and interpreted in accordance with the laws of the Province of Newfoundland and Labrador.

All notices to be given pursuant to the terms and conditions of this Licence shall be given in writing and delivered by facsimile with auto confirmation or registered mail. If a notice is delivered by facsimile, it is deemed to have been received on the day it was sent if that day is a normal business day, if not, it is deemed to have been received on the next normal business day. If a notice is sent by registered mail, it is deemed to have been received three days after the day it was mailed. The address of the Licensee is:

Tacora Resources Inc. 1 Mine Road P.O. Box 3000 Wabush, NL A0R 1B0

The address and facsimile number of the Department of Environment and Climate Change are:

Water Rights, Investigations, and Modelling Section

Department of Environment and Climate Change PO Box 8700 St. John's NL A1B 4J6 (709) 729-0320

# GOVERNMENT OF NEWFOUNDLAND AND LABRADOR DEPARTMENT OF ENVIRONMENT AND CLIMATE CHANGE $APPENDIX\,B$

Report to Department of Environment and Climate Change

To:	Water Rights, Investigations, and Modellin Water Resources Management Division Department of Environment and Climate Chap PO Box 8700 St. John's NL A1B 4J6						Ü	No: <u>WUL-23-12922</u>							
Re:	Water Withdrawal and Dewatering from West Extension Pit, West Pit, South Pit, (west) near Labrador City and and the Town of Wabush						Pit, and	and East Pit							
<u>of activi</u>	oort must ties for a vestigation	tempo	orary p	<u>oeriod.</u>	The con	npleted	l repor	t can b	oe emai	ach yea iled to	ar or u	pon th	e comj	<u>pletion</u>	
1.	Has the Licensee used water during last year?  If no, explain (use extra sheet to provide more information, if any).  ———————————————————————————————————														
2.	Does the If no, exp								_			Y	es 🗌	No 🗌	
3.	Has the Licensee exceeded the estimated maximum water withdrawal of that indicated in Appendix A?  If yes, explain in the space below (use extra sheet to provide more information, if any).														
	In the tab temporar water qu	y perio	od and	attach s	preadsh	eet for	daily w								
Mo	nth	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	
	litres or meters														
4.	Is there a Departm and its te If yes, ex	ent of lerms an	Enviro	nment a litions?	and Clim	ate Ch	ange re	gardin	g this L	icence		Y	es 🗌	No 🗌	
Tacora	I/We ack		dge tha	at the in	formatic	on conta			_	true an					
P.O. B	ox 3000	n 100					Name/7	Title: _							
wabus	sh, NL A0	JK 1B0	1				Ι	Date:							

Page 5 of 8

No: WUL-23-12922

File: **517** 

cc: Ms. Paula Dawe, P.Eng.

Manager, Water Rights, Investigations and Modelling Section Water Resources Management Division

Department of Environment and Climate Change

P.O. Box 8700

4th Floor, West Block, Confederation Building

St. John's, NL A1B 4J6 pauladawe@gov.nl.ca

cc: Jeff Bannister (Western and Labrador)

Western and Labrador Regional Lands Manager

Crown Lands Administration Division

Department of Fisheries, Forestry and Agriculture

JeffBannister@gov.nl.ca

cc: Fisheries Protection Division

Ecosystem Management Branch

Fisheries and Oceans Canada

P.O. Box 5667

St. John's, NL A1C 5X1

FPP-NL@dfo-mpo.gc.ca

cc: Town of Labrador City

Ms. Cathy Etsell

317 Hudson Drive

P.O. Box 280

Labrador City, NL A2V 2K5

townclerk@labradorcity.ca

cc: Town of Wabush

Town Clerk

15 Whiteway

P.O. Box 190

Wabush, NL A0R 1B0

info@wabush.ca

cc: Jennifer Barnes

Director (A), Office of Indigenous Affairs and Reconciliation

Government of Newfoundland and Labrador

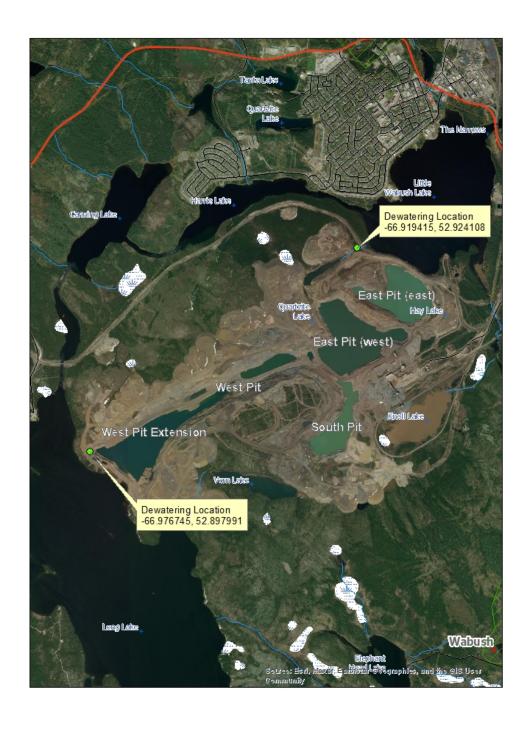
JenniferBarnes@gov.nl.ca

#### GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

Department of Environment and Climate Change

No: WUL-23-12922

## Schedule A Location Map for Licence





## Government of Newfoundland and Labrador Department of Environment and Climate Change Water Resources Management Division

Water Rights, Investigations, and Modelling Section Water Resources Management Division Department of Environment and Climate Change PO Box 8700 St. John's NL A1B 4J6

Date: **JANUARY 18, 2023** File: **517** 

#### NOTIFICATION OF ACCEPTANCE OF WATER USE LICENCE

Water Withdrawal and Dewatering from West Extension Pit, West Pit, South Pit, and East Pit (west) near Labr	ador
City and the Town of Wabush	

Water Use Licence No. <u>WUL-23-12922</u> issued on <u>JANUARY 18, 2023</u>, and valid until <u>JANUARY 18, 2023</u>.

As a Licensee of Water Use Licence No. WUL-23-12922, issued pursuant to the Water Resources Act, Tacora Resources Inc. (the "Licensee"), agrees to accept this Licence for the stated duration and abide by all terms and conditions, reservations, exceptions and provisions stated therein. The Licensee acknowledges that failure to abide by the terms and conditions, reservations, exceptions and provisions indicated in Appendices A, B and Schedule A (attached), and the Water Resources Act will render the Licence null and void, place the Licensee and/or their agent (s) in violation of the Water Resources Act and regulations thereunder and cause the Licensee to be responsible for any and all remedial measures which may be prescribed by the Department of Environment and Climate Change.

Signed, sealed, and delivered by <b>Tacora Resources Inc.,</b> in accordance with its rules and regulations in that behalf	
at,, thisday of,2023 in the presence of:	
Witness	Per:
WILLIESS	Signing Officer  Seal:
	Seal:

Important: The attached Water Use Licence is not valid unless the Licensee completes and returns this notification to the address above within thirty (30) days of receipt.