



WATER LICENCE INSPECTION FORM

☒ Original

☐ Follow-Up Report

Licensee	Licensee Representative
Dunnedin Ventures Inc.	Ian Russell
Licence No. / Expiry	Representative's Title
2BE-KDP1722/ May 30 <sup>th</sup> , 2022	P.Geo
Land / Other Authorizations	Land / Other Authorizations
N2015C0019/ July 16 <sup>th</sup> , 2019	--
Date of Inspection	Inspector
August 17 <sup>th</sup> , 2018	Atuat Shouldice
Activities Inspected	
<input checked="" type="checkbox"/> Camp	<input type="checkbox"/> Drilling
<input type="checkbox"/> Roads/Hauling	<input type="checkbox"/> Mining
	<input type="checkbox"/> Construction
	<input type="checkbox"/> Reclamation
	<input checked="" type="checkbox"/> Fuel Storage
	<input type="checkbox"/> Other:

SECTION 1	<input checked="" type="checkbox"/> Comments (s.1)	<input type="checkbox"/> Non-Compliance with Act or Licence (s.____)	<input type="checkbox"/> Action Required (s.____)
<p>A regularly scheduled compliance inspection was conducted at the Dunnedin Venture's Kahuna Diamond Project (generally located at 63° 02' 22.00"N, 91° 29' 52.00"W). This inspection was conducted with the assistances of Ian Russell, P.Geo, Dunnedin Ventures.</p> <p><b>File History</b></p> <p>The water licence was issued on May 23<sup>rd</sup> 2017, for the use of water and deposit of waste related to an exploration and bulk sampling program. On April 23<sup>rd</sup>, 2018, Amended No. 1 was granted for the installation of a seasonal twenty (20) person field camp, additional fuel storage and the re-allocation of fresh water use (97m<sup>3</sup>/day for exploration and 3m<sup>3</sup>/day for the camp).</p> <p><b>Observations</b></p> <div><div>1. Fresh water is gravity feed, on demand, to a storage tank from the unnamed lake proximal to the camp.</div><div>2. Water use is metered at the tank with the water use recorded daily.</div><div>3. The water use records are up to date and available for review during the inspection.</div><div>4. Gray water is discharged from the camp into a sump. The sump was noted to be over thirty-one (31) of the nearest water body.</div><div>5. The camp is set up in such a way as to minimize surface erosion.</div><div>6. Hazardous waste is properly secured as required by the Fuel Management Plan dated November 8<sup>th</sup>, 2017. The proponent advised the inspector that hazardous waste is back hauled regularly.</div><div>7. A dual fired incinerator is used to dispose of domestic waste.</div><div>8. Incinerator ash is collected and stored in drums until such a time that it may be backhauled.</div><div>9. The area around the incinerator is extremely clean. The inspector noted that the Waste Management Plan dated November 8<sup>th</sup>, 2017 is being implemented.</div><div>10. The 2017 annual report is available for review on the Nunavut Water Board website.</div></div>			
SECTION 2	<input checked="" type="checkbox"/> Comments (s.____)	<input checked="" type="checkbox"/> Non-Compliance with Act or Licence (s.2)	<input type="checkbox"/> Action Required (s.____)
<p>No instances of non-compliance were noted at the time of inspection.</p>			
SECTION 3	<input type="checkbox"/> Comments (s.____)	<input type="checkbox"/> Non-Compliance with Act or Licence, (s.____)	<input checked="" type="checkbox"/> Action Required (s.3)
<p>The inspector was extremely pleased with the operation and set up of this camp. As always, this proponent communicates clearly with regulators.</p> <p><b>Actions Required</b></p> <p>-The Proponent will submit to the inspector before March 31<sup>st</sup>, 2019 a brief summary of how hazardous waste is stored and where in Rankin Inlet prior to shipment to a treatment facility.</p>			

Licensee or Representative	Inspector's Name
Ian Russell	WRO A Shouldice
Signature	Signature
	Original signed on file
Date	Date
	January 13 <sup>th</sup> , 2019

Office Use Only:	Follow-up report to be issued by Inspector	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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cc.

Richard Dwyer, Manager, Licensing, Nunavut Water Board  
Justin Hack, Manager Field Operations, CIRNA