



WATER LICENCE INSPECTION FORM

☒ Original

☐ Follow-Up Report

Licensee	Licensee Representative
Community and Government Services	Sarah Collins
Licence No. / Expiry	Representative's Title
3AM-GRA1631 July 7 <sup>th</sup> 2031	Municipal Planning Engineer
Date of Inspection	Inspector
June 25 <sup>th</sup> , 2021	Atuat SHOULDICE
Activities Inspected	
<div><input type="checkbox"/> Camp<input type="checkbox"/> Drilling<input type="checkbox"/> Mining<input type="checkbox"/> Construction<input type="checkbox"/> Reclamation<input type="checkbox"/> Fuel Storage</div> <div><input type="checkbox"/> Roads/Hauling<input checked="" type="checkbox"/> Other: Municipal<input type="checkbox"/> Other:</div>	

SECTION 1	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
<div>Background</div> <p>On June 25<sup>th</sup> 2021, a regularly scheduled inspection was conducted of the Nunavut Water Board (NWB) water licence no. 3AM-GRA1631 issued to the Government of Nunavut, Community and Government Services (CGS) for the use of water related to the fresh water intake, re-supply line, Water Treatment Plant (WTP) and Sewage Treatment Facility (STF). The inspection was conducted to ensure compliance with applicable terms and conditions of the licence. CGS representatives Bill Ross and Matthew Hewey accompanied the Inspector on the inspection.</p> <div>Observation</div> <div><div>1. The 2020 Annual Report is available for review on the NWB’s website.</div><div>2. Fresh water is drawn from Nipisar Lake at monitoring station GRA-1.</div><div>3. The total water used in 2020, according to the Annual Report was 611,345 m<sup>3</sup> which respected the annual allotment of 850,000 m<sup>3</sup>.</div><div>4. Sewage sludge is deposited at a rate of 1 cubic meter per week, into a designated area at the municipal Landfill.</div><div>5. All signage is posted as required by PART B item 5.</div><div>6. Resupply water was pumped for 78 days from Lower Landing to Nipisar Lake. The total volume pumped was 355,444 m<sup>3</sup> in 2020.</div><div>7. Water use and discharge logs were available upon request.</div></div>			

SECTION 2-	<input checked="" type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Act or Licence	<input type="checkbox"/> Action Required
<p>The Government of Nunavut continues to work towards improving the fresh water supply. An amendment has been recently submitted to the Nunavut Water Board to capture the increase fresh water intake from Lower Landing Lake.</p>			
Inspector's Name		Representatives Name	
Atuat Shouldice		Sarah Collins	
Signature			
Sent Electronically			
Date			
October 25th 2021			

Water Resource Officer, Nunavut Region  
Crown Indigenous Relations and Northern Affairs Canada – CIRNAC  
Atuat.Shouldice@craanc-cirnac.gc.ca  
Office #: 867-645-2840



PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
June 25th, 2021	3AM-GRA1631	Samsung S9	RMO Shouldice

Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)
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Photo 1

Description: Maintenance completed to fuel lines in Nipisar pump house

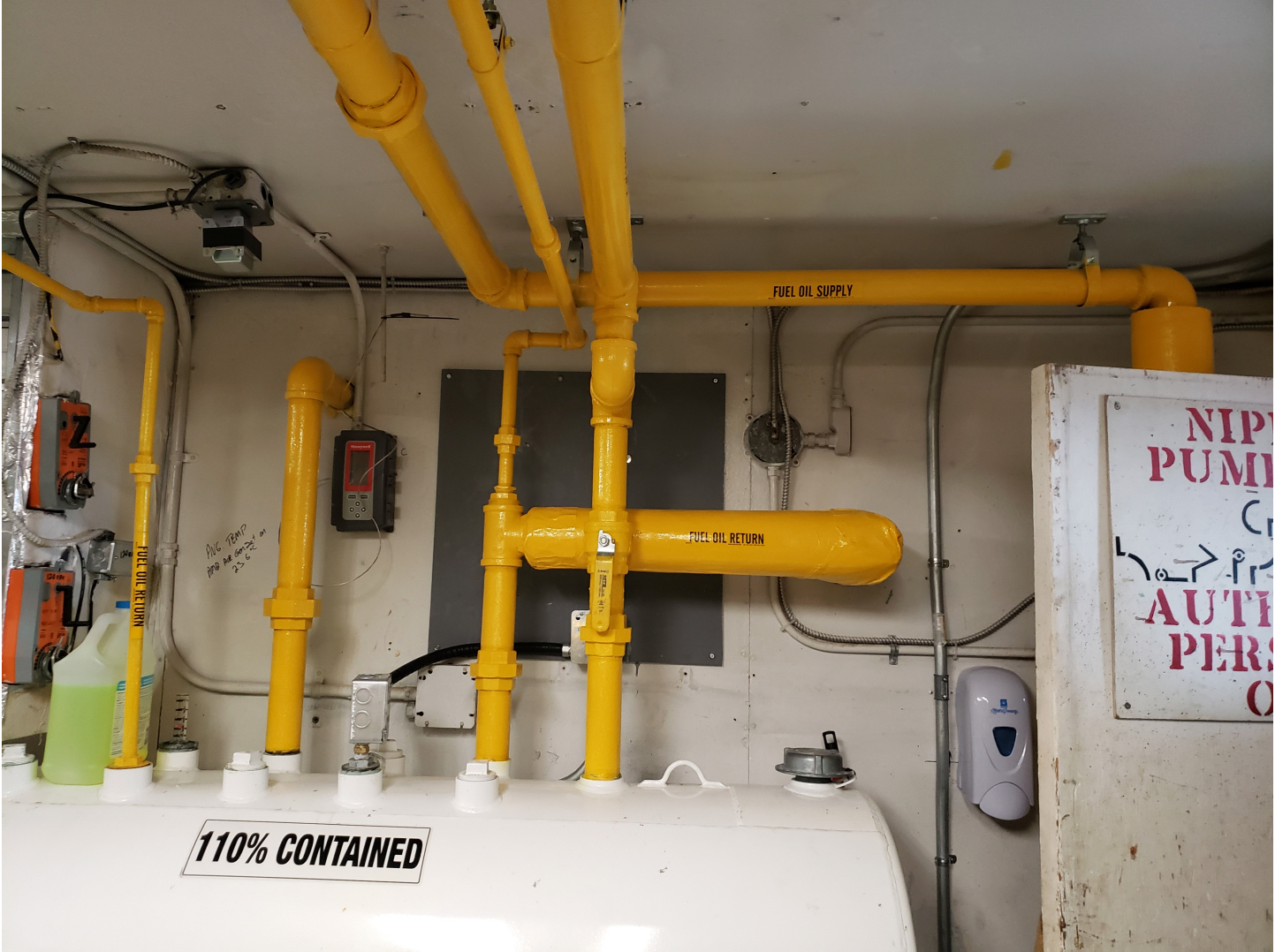








PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
June 25th, 2021	3AM-GRA1631	Samsung S9	RMO Shouldice
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo 3	N/A		

Description: Nipisar pump house

