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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

File No: **1BR-THI2027/TR/J11**

January 7, 2021

Raquel Labranche
Project Manager
Qikiqtaaluk Environmental Inc.
PO Box 2110 / 2027 Iqaluit Lane
Iqaluit, NU X0A 0H0

Email: rlabranche@qenv.ca

RE: QA/QC Plan Approval; Water Licence No: 1BR-THI2027, Qikiqtaaluk Environmental Inc.

Dear Ms. Labranche:

The Nunavut Water Board (NWB or Board) has completed its technical review of the plan entitled “*Quality Assurance and Quality Control Plan, Environmental Waste Processing Facility*”, dated September 24, 2020 (QAQC Plan), provided to the Board on September 25, 2020 by Qikiqtaaluk Environmental Inc. (QE) to fulfill the requirements of Part J, Item 11 of Water Licence No: 1BR-THI2027 (Licence).

On November 4, 2020, the submission was distributed for a three (3) week public review with a deadline for comments set at November 25, 2020. All correspondence relevant to this submission is available from the NWB’s ftp site using the following link:

<ftp://ftp.nwb-oen.ca/registry/1%20INDUSTRIAL/1B/1BR%20-%20Remediation/1BR-THI2027%20Qik%20Env/3%20TECH/J%20MONITORING/>

On November 19, 2020, the Environment and Climate Change Canada (ECCC) provided their comments recommending to update the QAQC Plan to include a glossary, field blanks and travel blanks, and a requirement to record and report appropriate field parameters, as well as additional notes at the time of sampling.

On November 25, 2020, Crown-Indigenous Relations and Northern Affairs (CIRNA) provided their comments recommending to calibrate field equipment every year and to include the field and travel blanks, as well as the in-situ measurements (e.g., pH, T, Conductivity, DOC, etc.), into the updated version of the QAQC Plan.

On December 11, 2020, QE submitted an updated version of the QAQC Plan to address the interveners' recommendations.

The ECCC and CIRNA confirmed their satisfaction with the updated QAQC Plan on December 16, 2020 and December 17, 2020, respectively.

By copy of this letter the Board acknowledges that the final version of the QAQC Plan entitled "*Quality Assurance and Quality Control Plan, Environmental Waste Processing Facility*", dated December 10, 2020, is found functional and addressing the requirements of Water Licence No: 1BR-THI2027. The Board has approved this QAQC Plan through the Board Motion No. 2020-B1-029, dated January 6, 2021, as required by Part J, Item 11 of the Licence.

Should you have any questions, please feel free to contact the undersigned at (867) 360-6338 (extension 29) or sergey.kuflevskiy@nwb-oen.ca, at your earliest convenience.

Sincerely,



Sergey Kuflevskiy
Technical Advisor
NUNAVUT WATER BOARD

Cc: Distribution List – Qikiqtani