



Hamlet of Kugaaruk

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David Omilgoitok, President & CEO
Kitikmeot Corporation
P.O. Box 6
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Date: May 29, 2024

RE: Support for Kitikmeot Corporation's Renewable Energy Resource Assessment Project

To Whom It May Concern:

The Hamlet Council of Kugaaruk is pleased to express our strong support for Kitikmeot Corporation's (KC) initiative to undertake a comprehensive renewable energy resource assessment project in our community. To formalize Hamlet Council's support for this project, the following Council Motion (**Motion #2024-05-23-10**) in support of the project was passed by on May 23, 2024. This multi-year project, which will deploy wind and solar measurement equipment, is a critical step towards reducing our dependence on diesel-generated electricity and transitioning to clean, sustainable energy sources.

Kugaaruk has completed a community energy plan which highlights the need for further studies on wind and solar potential to reduce diesel dependency.

Based on recent data, Kugaaruk consumed the following amounts of fossil fuels in 2019:

Electricity: 985,000
Heating Oil: 1,485,035
Motive Diesel: 353,419
Gasoline: 583,373
Total: 3,406,826 Liters

Our community recognizes the urgent need to adopt renewable energy solutions to mitigate the environmental impact of diesel fuel, reduce greenhouse gas emissions, and improve energy security. By participating in this project, we aim to develop accurate data on our wind and solar resources, which will enable us to plan, finance, and implement renewable energy projects effectively.

The successful completion of this project will provide numerous benefits, including:

- Enhanced understanding of local renewable energy potential
- Increased capacity for clean energy project development
- Path toward improved energy security and reduced fuel costs
- Opportunities for local employment and capacity building

Our community is committed to working closely with KC and supporting all necessary activities, including site selection, data collection, and community engagement. We believe that this project will pave the way for future renewable energy initiatives and contribute significantly to our long-term sustainability goals.

In conclusion, the Hamlet Council of Kugaaruk fully supports KC's renewable energy resource assessment project and looks forward to collaborating on this important initiative. We urge the Government of Canada to provide the necessary funding to ensure its success.

Thank you for your consideration.

Best Regards,



Pauli Illuitok
Assistant Senior Administrative