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Press Release: Northern-most solar installation in NWT completed in the Canadian Arctic

Green Sun Rising, Essex County's longest operating solar company, is proud to announce that it has completed the Northern-most solar project in the Northwest Territories, a 15 kW AC solar PV system in Sachs Harbour, NWT. Sachs Harbour is the Northern-most community in the Northwest Territories, situated on Banks Island, and is in the West Arctic. This solar system is ground-mounted with ballast trays on top of the permafrost, and connected to the hamlet office under net-metering. It will replace Diesel generation with clean solar energy for the remote community.

The solar system was designed by Green Sun Rising and its Windsor team, including the special ground mount system which is "floating" on the permafrost. The solar mounting system was built here in Windsor by us. All solar materials had been crated up and were shipped via freight airplane onto Sachs Harbour's gravel airstrip. The starting winter conditions made this installation an adventure, as did the two polar bears roaming on the ice on the other side of the bay while our team was in Sachs Harbour.

This project continues a string of solar projects that have been completed by Green Sun Rising in remote and Northern communities in Canada, where Diesel generation is the norm, and energy costs are very high. We welcome the public to visit our showroom at the RET-Center at 1680Kildare Road in Windsor.

Klaus Dohring
President
Green Sun Rising Inc