

NOTICE OF CREATION OF EMISSION REDUCTION CREDITS

Proponent:

Sundance Forest Industries Ltd.
P.O. Box 6810
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Project Document:

Project Document Title: Offset Project Plan: Sundance Biomass Energy Generation
Project - Final
Project Document Date: February 2011
Annual Reports: Offset Project Report: Sundance Biomass Energy Generation
Project - Final
Project Document Date: February, 2011

Project:

Project Name: Sundance Biomass Energy Generation Project

Project Description: The Sundance Forest Industries biomass energy generation project (the Project) uses wood waste generated on-site to power a 40 MM Btu/hr biomass thermal energy generation plant which heats thermal oil to dry lumber in the six drying kilns on-site and provides space heating for the sawmill building. This process diverts a portion of the wood waste from the on-site incinerator used for disposal. This previous method of disposal precludes the project from claiming any avoided methane reductions. The wood waste consists primarily of pine and spruce wood chips resulting from the operation of the site's saws. Prior to the installation of the biomass combustion unit, the thermal oil system was heated through natural gas combustion.

The reduction in natural gas consumption is calculated by comparing the GJ of thermal energy estimated from biomass

combustion to the GJ of total thermal energy required for heating at the facility.


The construction of the biomass combustion system and related infrastructure began in April 2005 and the full system started operations in October 2005. Apart from planned shut-downs, the Project has operated continuously since start-up. The thermal energy generation plant is equipped with air pollution control devices including multi-clones and an electrostatic precipitator. These devices provide a substantial reduction in the particulate matter emissions. All necessary approvals were obtained for the project.

Project Location: The Sundance sawmill and thermal energy generation plant are located west of Edson, Alberta.

Emission Reduction Credits:

ERC Creation Period: January 1, 2010 to December 31, 2010
Emission Type: tonnes of CO₂e
Quantity: 15, 801

I am a duly authorized corporate officer of the Proponent mentioned above and have personally examined and am familiar with the information submitted in this Assertion Statement, the accompanying Project Document on which it is based. Based upon reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, I hereby warrant that the submitted information is true, accurate and complete to the best of my knowledge and belief, and that all matters affecting the validity of the emission reduction claim or the protocol upon which it is based have been fully disclosed. I understand that any false statement made in the submitted information may result in de-registration of credits and may be punishable as a criminal offence in accordance with provincial or federal statutes.

Signature: 
Date: Feb 28, 2011
Name: Rod Goldie
Title: Operations Manager