Hedging Energy Costs

SOLAR MANITOBA

December 6, 2017

Discussion

- Introduction
- Solar in Manitoba
- Manitoba Hydro Rebate
- Installations
- Economics
- Winnipeg Green Energy Organization



SYCAMORE ENERGY

SOLAR MANITOBA

Solar Installations

SYCAMORE ELECTRIC

Electrical Contractors

Solar in Manitoba

- Over 532 applications received / 18 months
- Over 153 applications paid out
- 75% of the installs are in rural Manitoba
- Solar Manitoba has 25% of the applications
- Estimate over 15MW committed by April 2018

Manitoba Hydro Rebate

- 1kW = $1,000 rebate
- Can cover up to 45%
- Payable upon installation
- Expires April 2018



Installations

175kW – Otterburn
[MANITOBA'S LARGEST]



57kW – Fort Whyte Alive
[WINNIPEG'S LARGEST]



Winnipeg Green Energy Organization

- Senergy Manitoba – Centre of Excellence
- Renting Electricity & Increased Rates
- Building Efficiency / Unused Roof Top Real Estate
- Levelized Cost of Electricity ($0.03 - $0.065)
- FREE MONEY- Up to 200K per building

SOLAR

MANITOBA

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