

Canusa Hershman Recycling Company

St. Albans, Vermont



Client Objectives:

Canusa Corporation and its affiliate Canusa Hershman Recycling Company are committed to exemplary service to customers, employees and the communities they serve.

- Be a leading “green” recycling company
- Lower Carbon footprint to reduce their impact on the environment
- As a member of their community, CANUSA aims to be an industry front runner in sustainability

Our Solution:

SolarSense, with partner KRN, developed a 150 kWac Vermont Group Net Metered solar array via a combination of fixed-tilt, ground mounted panels and roof mounted panels.

- Solar System Description: 195 kWdc Solar PV System comprised of: 575 Trina 340 Watt modules, 5 SolarEdge 30 kW string inverters, RBI post-driven ground mount racking along with roof racking.

Benefits:

- Solar PV system will supply enough net metering credits via renewable energy to offset 100% of Canusa's Green Mountain Power electric bill
- Monetization of the Investment Tax Credit (ITC)
- Predictable electricity expenses over the next 25+ years
- Reduce dependence on fossil fuels

Environmental stewardship is our business. We have been in the recycling industry for more than 35 years and to be able to source our energy from the sun is just another step in the right direction for the environment. It is also a good long-term investment for our company's profitability. We encourage other companies – even reasonably small ones like ours – to consider solar energy. Will King and the team of professionals at SolarSense delivered as promised for us on the project.

Bruce Fleming
President of CANUSA

