



NON-PROFIT SOLAR CASE STUDY – “BALDWIN WELLS”

About the Installation

- A 11.04 kW roof-mounted solar PV system located in Wells, NY.
- The Adirondack Solar roof-mounted system consists of 48 SunPower 230 watt modules.

The Numbers and the Benefits

- Production: 11,514 kwh/year, covering 109% of their electrical usage
- 8.1% ROI the first year
- 25-year average ROI is 15.4%
- Hedge against inflation by locking in electric rates

Resource Avoidance



Coal

1 year: 4.7 tons
25 years: 117.5 tons



Oil

1 year: 875 gallons
25 years: 21,875 gallons



CO²

1 year: 9.9 tons
25 years: 247.0 tons

Call Adirondack Solar today. We'll be pleased to answer any questions you may have or provide you with a quote for your project.