






### About the Installation

- This Hopewell Junction, NY installation uses both solar electric and solar thermal technology
- The HVCE split-array system provides electricity in excess of the home’s requirements

### The Numbers and the Benefits

- Production: 10,027 kwh/year, covering over 108% of historical usage
- 45% of the costs were covered by NYSERDA and tax credits
- 4.5% ROI the first year
- 25-year average ROI is 8.6%
- Hedge against inflation by locking in electric rates

### Resource Avoidance

 <b>Coal</b> 1 year: 4.1 tons 25 years: 102 tons	 <b>Oil</b> 1 year: 762 gallons 25 years: 19,049 gallons	 <b>CO<sup>2</sup></b> 1 year: 8.6 tons 25 years: 214.9 tons
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Call HVCE today. We’ll be pleased to answer any questions you may have or provide you with a quote for your project.