

CASE STUDY - GRID-TIED TIME OF USE

Sherman's Point Residence

Before Sponge, the Sherman Point project was operating like a typical net metering solar system with battery back-up. Since the consumption at the site was greater than generation, their credits weren't enough to zero out their bill. By leveraging Sponge Predictive Optimization, this customer was able to maximize the use of their battery to capture peak rate credits and shift their usage. This led to a 30% boost in their annual savings, reducing their cost to the minimum fixed monthly fees.

SYSTEM SPECIFICATIONS	
Project Type	Grid-Tied, Time of Use
PV Size	10 kW
Battery Size	15 kWh
Annual Load	18,673 kWh
Location	Napanee, Ontario
Equipment	Fronius, Schneider, EG4





Highlights



\$701Cost Reduction



38%Savings Boost

Install Partner:



Reach Out To Learn How Sponge Can Enhance Your Solar System

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