

## Real Customers, Real Data, Real Innovation

Pecan Street's One-of-a-Kind Energy & Water Data Give Researchers, Policy Makers and Technology Companies the Most Granular Insight into Customer Behavior

Pecan Street has installed research equipment in more than 1,000 homes in Texas, California, Colorado and New York. And we're expanding into new markets, like Detroit and Puerto Rico. Our systems measure energy use from up to 21 individual circuits, total use, and solar+storage performance every second of every day.

Our network produces 7 billion data points per day, which are then processed, verified, and fed into Dataport, our online data analytics site

Our database is the largest real-world residential energy use, EV charging and solar generation database on the planet. Curated datasets of circuit-level energy use from hundreds of homes are available for analysis on Pecan Street's platform or for download for offline use.

Pecan Street offers multiple data licensing options, including direct access to the Dataport commercial database and individual datasets.

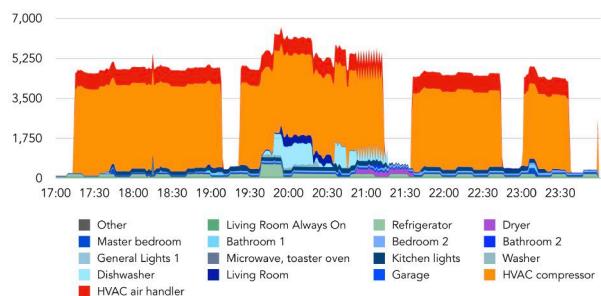
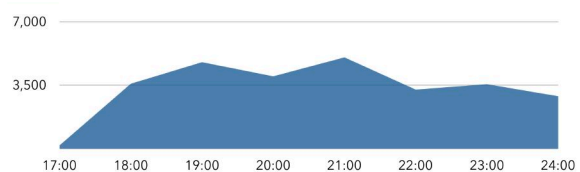


## The Highest Resolution Energy Data on the Planet

The difference between common one hour, whole home energy data and Pecan Street's high frequency, disaggregated data is dramatic.

The top chart shows whole home, one-hour energy data between 5pm and midnight.

The bottom chart shows energy use in a home in Pecan Street's research network on the same day. For this home, data was collected every minute from multiple circuits in the home, giving an incredible minute-by-minute understanding of when — and how — electricity was used.



Datasets are available through the following options:

- **Dataport Unlimited** - access to all featured commercial datasets, 2012 to present
- **Dataport Standard** - access to select commercial datasets, 2012 to present
- A la carte stand-alone data exports via flat file (\$2,500 minimum order)

Multi-year licenses are available at discounted rates. All uses are subject to Pecan Street's terms and conditions.

### Pecan Street Data Pricing Schedule

Feature / Data	Description	Dataport Unlimited 2012-present \$125,000	Dataport Standard 2012-present \$100,000	Price for Individual Datasets
<b>Audit Data</b>	Household audit data for homes, including detailed information about each home, such as appliances, duct leakage testing, and over 100 other house measurements.	✓	✗	\$300 per home
<b>Program Data</b>	Data about homes from specific pricing trials.	✓	✓	\$1,000
<b>EV Meta Data</b>	Data about electric vehicle makes & models	✓	✓	\$1,000
<b>Electricity Data 15 Min Intervals</b>	Home electricity use (real power) and generation data at ground-truth circuit level.	✓	✓	\$150 per home/month.
<b>Electricity Data 1 Minute Intervals</b>	Home electricity use (real power) and generation data at ground-truth circuit level.	✓	✓	\$200 per home/month.
<b>Electricity Data 1 Second Intervals</b>	Home electricity use (real power) and generation data at ground-truth circuit level.	✓	✗	\$1,000 per home/month.
<b>Gas Data</b>	Home gas use data.	✓	✓	\$5,000 for whole dataset or \$20 per home/month.
<b>Indoor Temperature Data</b>	Indoor temperature sensor readings.	✓	✗	\$5,000 for whole dataset or \$20 per home/month.
<b>Sociodemographic Survey Data</b>	Annual survey responses, including demographics and home features.	✓	✗	\$5,000 for whole dataset or \$200 per home.
<b>Water Data</b>	Home water use data.	✓	✓	\$5,000 for whole dataset or \$20 per home/month.
<b>Weather Data</b>	Various weather data for Austin.	✓	✓	\$500 for whole dataset.

Please contact Fisayo Fadelu (ffadelu@pecanstreet.org) for additional information about commercial licenses or to set up a time to discuss the available data in greater detail.