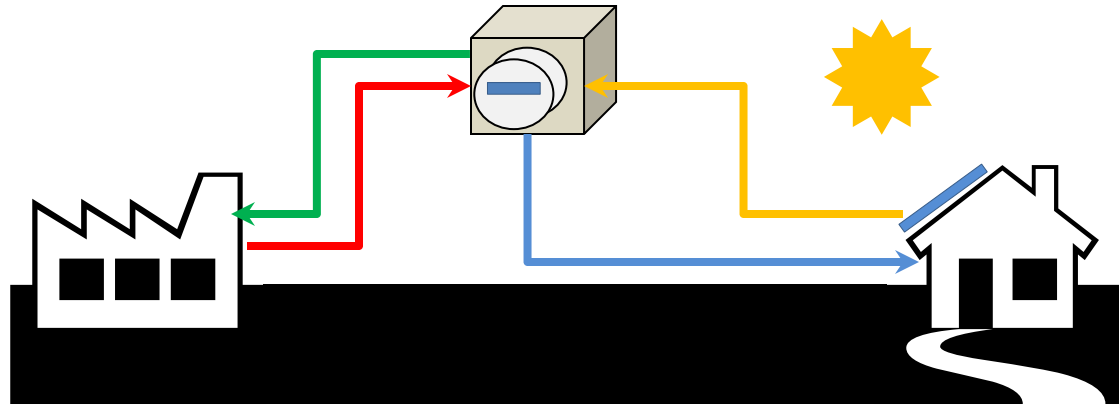# Process for reviewing solar data

This is the power that you use (AC, lights, refrigerator, etc)

This is the power that you generate from your solar system

Solar panel monitoring device

This is the power that you purchase from the power company

This is the power that you generated but didn't use so you sell it to the power company

SmartMeterTexas.com

SmartMeterTexas.com

- Anyone with a smart meter can access and review their power usage

- Keeps track of usage in 15 minute increments

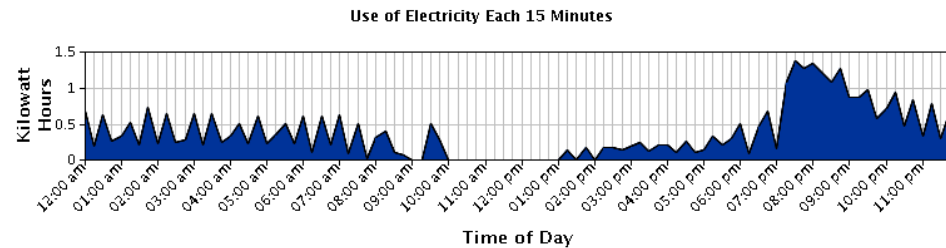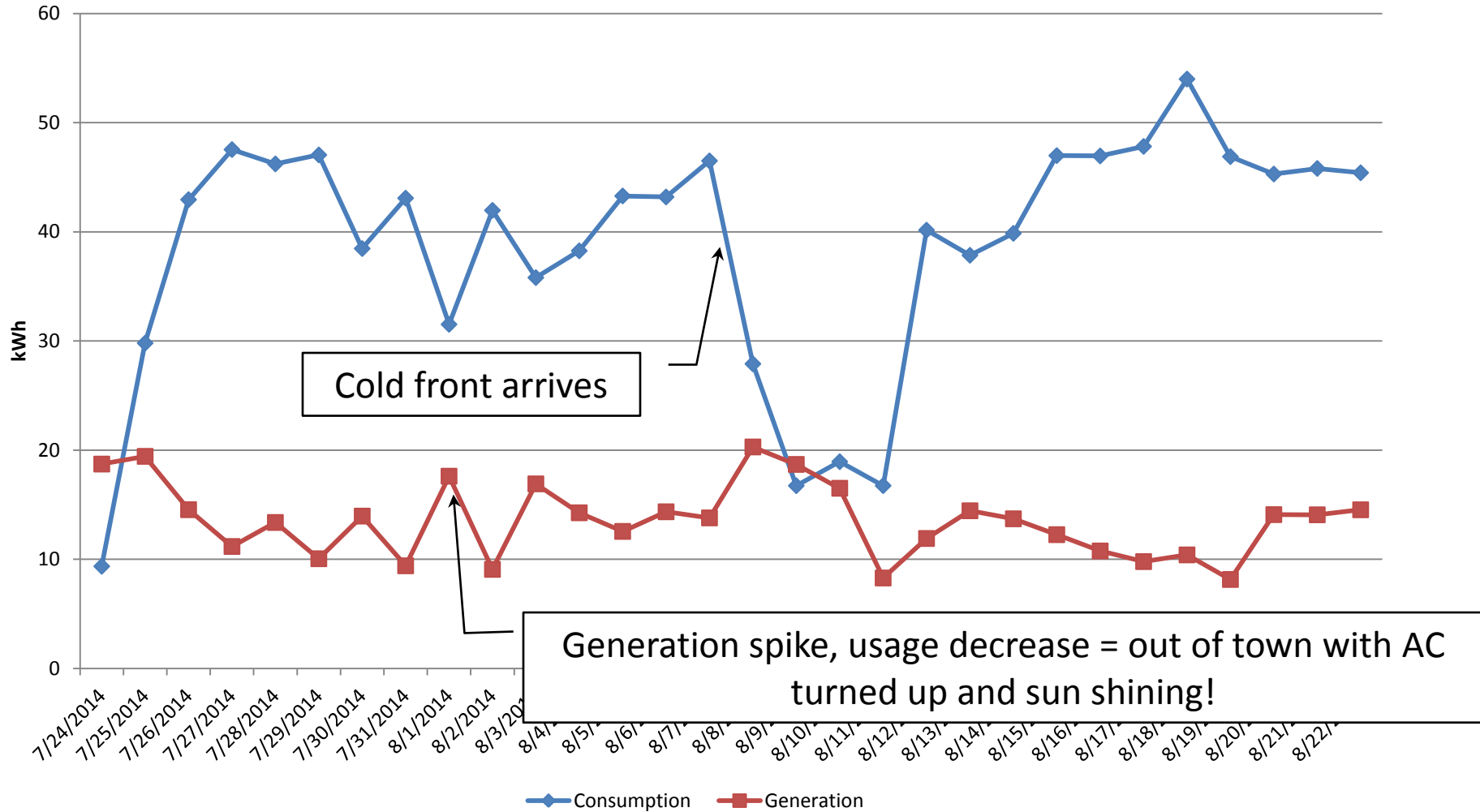- Records consumption and generation at the meter

- Data can be exported for review

SmartMeterTexas.Com – Sample Data

Cold front arrives

Generation spike, usage decrease = out of town with AC turned up and sun shining!

Consumption   Generation

Solar panel monitoring – Sample daily data
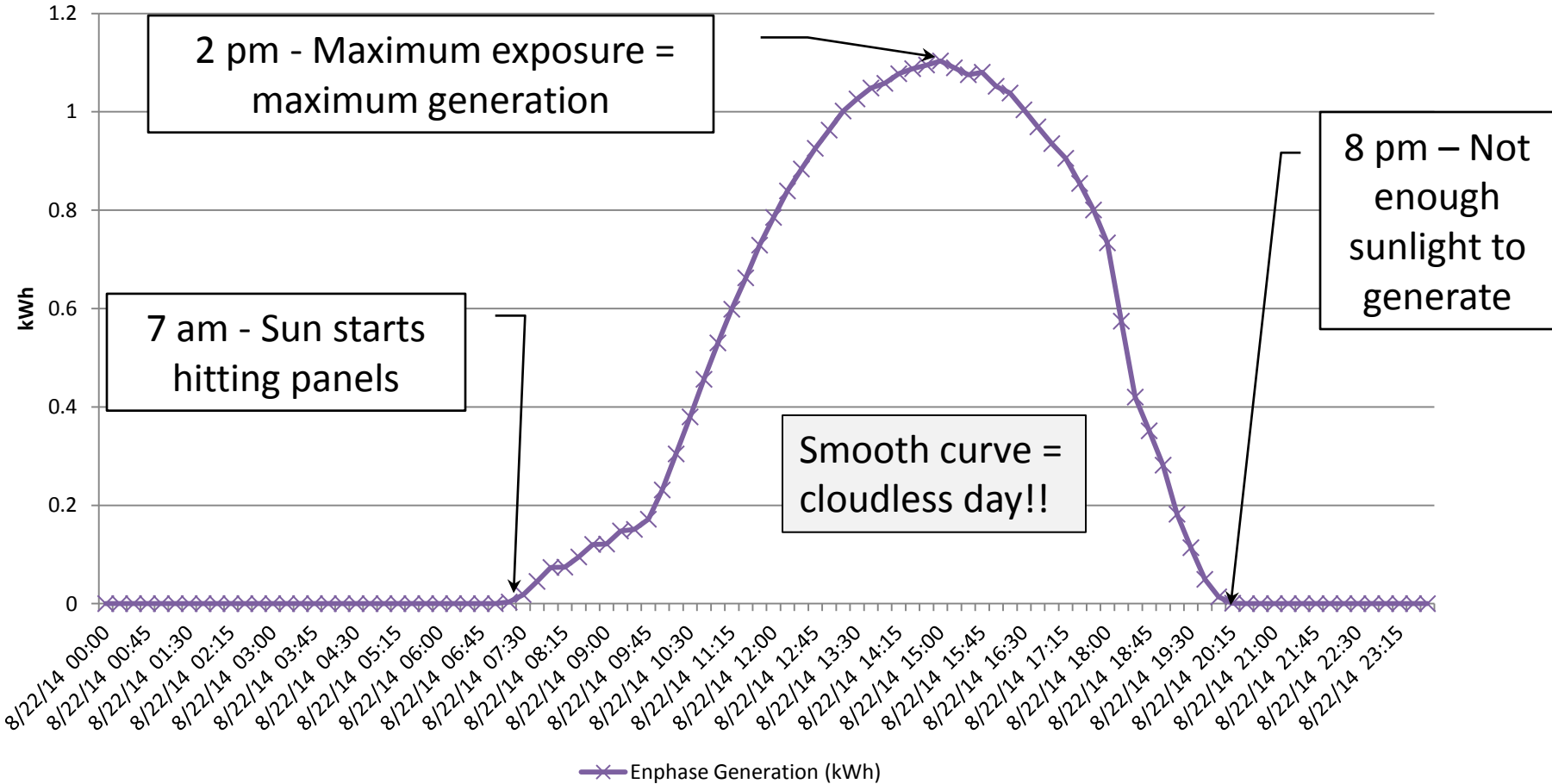
Combined Data review – multiple day sample