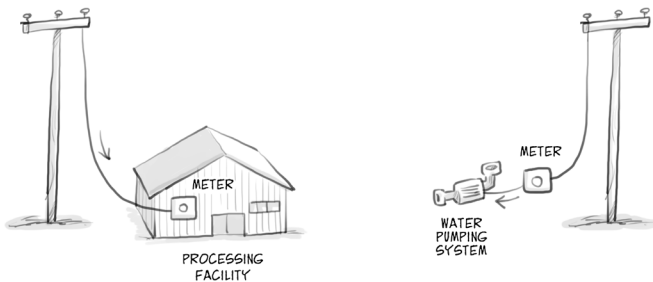


NET ENERGY METERING AGGREGATION

A SOLUTION FOR MULTIPLE ADJACENT PROPERTIES

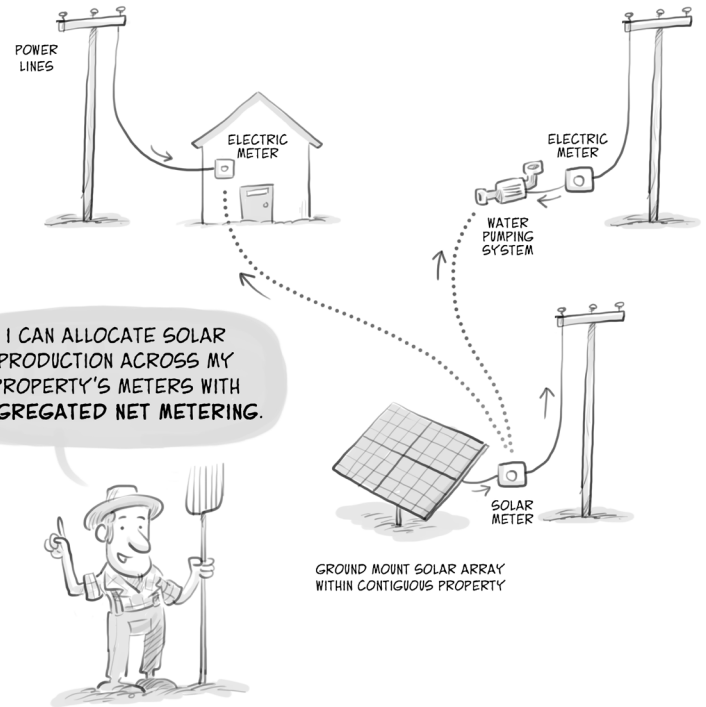
Net Energy Metering Aggregation (NEMA) is currently available only in certain states and allows you to offset multiple various meters on your contiguous and adjacent properties, instead of just one account at a time. A central solar power generator can be installed in a separate location from the electrical loads and you can then strategically apply solar benefits according to the meters' varying levels of energy consumption. This provides for larger solar installations and optimized investment returns – a real win-win situation.

Alhambra Farms has two adjacent properties, each with its own electrical energy meter. One meter is for a food processing building and the other meter is for a water pump in the far reaches of the property.



I WANT TO INSTALL SOLAR, BUT WHICH METER SHOULD I CONNECT IT TO? AND HOW DO I MAXIMIZE THE SOLAR INVESTMENT?

Property 1 consumes more energy than Property 2. Thanks to NEMA, the farm can install a solar array at a central location and feed power directly to the utility grid. The energy produced will be allocated to the various loads according to their percentage of the total energy consumed on the property.



I CAN ALLOCATE SOLAR PRODUCTION ACROSS MY PROPERTY'S METERS WITH AGGREGATED NET METERING.

For NEMA to work, certain conditions must exist. For one, the meters must be on "contiguous and adjacent" properties; however, the properties may be dissected by a public right-of-way, such as a road or power line. In addition, the properties where the generator and meters are located must have the same owner. Finally, the maximum system size is confined to 1 Megawatt AC.

HOW BLUE OAK ENERGY CAN HELP

You may have all the information that is available, but is it enough to make informed and holistic decisions? Blue Oak Energy can help you navigate through the twists and turns of Net Energy Metering to reduce your electricity consumption from the utility grid and ultimately make a wise investment. We will provide guidance about the financial benefits, the aesthetics and how it all works in common sense language.