#### SALTON SEA & RENEWABLE ENERGY FACILITIES

An Imperial Valley Site Visit of the Senate Select Committee on California's Energy Independence October 1, 2013

#### **COMPANY BIOGRAPHIES**

## Sun Peak Solar, LLC, IVSC1 - 440 East Beal Road, Niland, CA

SunPeak Solar is an independent power producer providing solar energy. Their 23MW Photovoltaic Power Plant was the first operational plant of its kind in the Imperial County. All power is sold locally to the Imperial Irrigation District as specified in their 30-year Power Purchase Agreement. IVSC1 is constructed on a 123-acre lot located adjacent to the Imperial Irrigation District's (IID) Niland electric substation and natural gas turbine facilities, the solar power plant will generate enough energy to power approximately 14,000 homes.

# EnergySource - 409 W McDonald Road, Calipatria, CA

EnergySource's Hudson Ranch I is the first new geothermal power plant in the Salton Sea in over 20 years. It generates 49.9 MW of clean, base load renewable energy – enough to power 50,000 homes. EnergySource has a pipeline of additional geothermal projects in the Salton Sea that will be developed by 2020, helping California and Southwestern utilities meet their state-mandated renewable energy requirements

## Synthetic Genomics – 250 W Schrimpf Road, Calipatria, CA

Synthetic Genomics, is a biotech company based in La Jolla. The company grows algae on 80 acres in Calipatria, CA for research on dietary supplements.