

Case Study: 88 MW Baseload Energy Rental



During the 2001 California energy crisis, thousands of West Coast energy users experienced spikes in electricity costs. Some large users sought relief from higher prices by generating their own power on site at lower cost.

Marson Energy supported two large refineries in the Pacific Northwest with turnkey rentals of Solar Mobile Taurus T-60 turbines. These portable gas turbine systems include paralleling controls, step-up transformers and dry Low-NOx combustors suitable for baseload use.

Marson Energy partnered with Williams Energy to install seventeen T-60 turbine packages on two sites, with a combined capacity of 88 megawatts. The systems were installed on an accelerated timetable. The turbines operated properly until utility power prices returned to normal later in the year.

By quickly establishing an on-site power source, these companies were able to keep their costs under control, and focus attention on their core business.



1312 Laurel Lake Rd. Brackney, PA 18812 • 570 663 9292 • Fax 570 663 3027 • www.marsonenergy.com