# Terra-Gen Dixie Valley, LLC

### March 2014

## **DOE Monthly Report**

**FROM:** Douglas Brown – Site Manager

**DATE:** April 2, 2014

#### **PRODUCTION AND GENERATION DATA**

Binary Production	March	YTD
Gross Generation MWHs	3,492	10,855
Site Load MWHs	884	2,421
Net Generation MWHs	2,607	8,433
Average Monthly Net Generation MWs	3.51	3.91
Hours in Service	743.00	2,129.52
Availability	100.00%	98.66%

#### SUMMARY

#### **Power Plant**

During the month of March there were no hours of unscheduled outage time.

The unit is overall limited by brine handling capabilities.

The brine pump discharge rating / motive force to move hot water flow through the heat exchangers cannot overcome the high differential pressure (post heat exchanger cleaning) with the addition of a brine line booster pump.

The unit overall was very productive during the month of March due the first month of 100% operational availability.

#### **Scheduled Outages:**

There were no scheduled outages during the month.

#### **Unscheduled Outages:**

There were no unscheduled outages during the month.

#### **Curtailments:**

No curtailments affected the binary production during the month. Edison did impose curtailments on overall project output from March 24 until March 30.