

LADWP EMDI – Power Infrastructure Investment

RESPONSIBLE MANAGER:

REPORTING PERIOD: Oct 2016

SAIDI

Data mapped is only for the month of October 2016. Due to changes in the data gathering methodology to meet the needs of the Equity Metrics, historical data that allows the creation of a heat map by more granular geography is not available.

Going forward as data is gathered using this new methodology the data mapped will be for current calendar year-to-date.

The following reliability indices are used to measure the reliability performance of LADWP's distribution system in a 12-month rolling average: (Map below based on one month data)

- System Average Interruption Duration Index (SAIDI): Average # of minutes a customer power is out in a year for the system
- High outage duration in Venice area is due to Los Angeles Fire Department request to de-energize 5 circuits for 12 hours

