PJM requires an accurate estimate of the amount of energy that will be reduced in direct response to PJM dispatch of Emergency Demand Response (Emergency DR) capacity resources. This information will be used by PJM to determine the amount of Emergency DR resources to dispatch during an emergency event. The Curtailment Service Provider will contact emergency DR resources, as necessary, to determine a reasonably accurate load reduction capability. The CSP will analyze and review the load reduction capability on a periodic basis to ensure it is reasonably accurate before it is provided to PJM.

**Load Reduction Capability**

The Load Reduction Capability provided by the CSP should represent the expected future incremental load reduction of energy that will be provided by the Emergency DR resources if dispatched by PJM under emergency conditions. The Load Reduction Capability should only include energy load reductions expected to occur if an emergency DR event is declared and PJM dispatches Emergency DR resources. This is independent of the committed capacity MW on the registration(s) and represents the operational expectations regarding the ability to reduce load for the specific time period. The Load Reduction Capability should not include load reductions that have already occurred or are already planned such as the following:

- Planned or unplanned outages at the facility
- Load reductions based on high expected prices, peak shaving or existing contract provisions

PJM will adjust, downward, the reported Load Reduction Capability values to account for any real time or day ahead economic market dispatch that has been assigned to the emergency location(s) by PJM. The difference between the Load Reduction Capability and any economic dispatch reductions will indicate the estimated load reductions still available and able to respond to a PJM call for Emergency DR.

**Reporting**

Curtailment Service Providers that have active Emergency Full or Emergency Capacity Only registrations shall provide PJM the Load Reduction Capability by zone by lead time on a monthly basis, to be submitted by the last business day of a given month and effective on the first business day of the following month. During the months of June through September, CSPs will provide any updates to
this information for each day by no later than 4 p.m. on the day prior to the operating day.

On days for which a Maximum Emergency Generation Alert or Action has been issued as communicated through the PJM ALL CALL and/or published on eDATA emergency messages, the Curtailment Service Provider shall on an hourly basis provide any updates to their information for the remaining hours of the day beginning at 10 a.m. and continuing until 7 p.m.

The Curtailment Service Provider shall submit the information electronically to the appropriate PJM system.