

## September 2020 Significant Event CPM Designation Report

# **Designation Summary:**

In September 2020, the California ISO issued a Significant Event Capacity Procurement Mechanism (CPM) designation to the generating unit listed in the table below. The designation's effective date is listed in the table below and has a 30-day term.

## **CPM Significant Event Designations**

#### Amount and Cost:

Resource ID	CPM MWs	Designated Start Date	CPM Type	Price \$/kW- mon	Tac Area
ARCOGN_2_UNITS	12	9/6/2020	SIGEVT	6.31	SYS

## **Reason for CPM Significant Event Designations:**

The California ISO (ISO) issued a CPM Significant Event designation to the resource listed above to address a CPM Significant Event. A CPM Significant Event is "a substantial event, or a combination of events, that is determined by the CAISO to either result in a material difference from what was assumed in the resource adequacy program for purposes of determining the Resource Adequacy Capacity requirements, or produce a material change in system conditions or in CAISO Controlled Grid operations, that causes, or threatens to cause, a failure to meet Reliability Criteria absent the recurring use of a non-Resource Adequacy resource(s) on a prospective basis."

The ISO designated the capacity identified above to meet the need created by a September recordbreaking heat wave across California and other western states and related operating factors. The heat wave created loads that were materially different from the assumed loads used in setting Resource Adequacy Capacity requirements. This created a threat that the ISO would not comply with NERC reliability standards for balancing authority areas to meet their load and reserve obligations. The designated capacity was the available capacity of the unit that was not procured previously as Resource Adequacy capacity. The total quantity of capacity resulting from the CPM Significant Event Designation was 12 megawatts (MW).

The initial CPM term is for 30 days under the tariff, subject to adjustment and the payment provisions set forth in the CPM tariff provisions. Per section 43A of the ISO tariff, the 30-day term may be extended for an additional 60 days if the ISO determines that the significant event will extend beyond 30 days. The ISO will not extend this initial 30-day term because the CPM Significant Event that supported the designations has ended.



Prior CPM report information is available to download at: <a href="http://www.caiso.com/market/Pages/ReportsBulletins/Default.aspx">http://www.caiso.com/market/Pages/ReportsBulletins/Default.aspx</a>							
ittp://www.caiso.com/i	markevi ages/iv	<u>eports Dulletil is</u>	<u>//Deradit.aspx</u>				