Second Substitution Instruction Sheet

Request Method

If a Scheduling Coordinator wishes to use a resource for more than one substitution, it must submit a Second Substitution Request Form to SCP@caiso.com with the following subject line:

M2M: SUB_SCID SUB_RESOURCE_ID for ORIG_SCID ORIG_RESOURCE_ID

where

- SUB_SCID = the SCID for the SC of the substitute resource,
- SUB_RESOURCE_ID = the RESOURCE_ID of the substitute resource,
- ORIG_SCID = the SCID for the SC of the resource on forced outage or de-rate, and
- ORIGINAL_RESOURCE_ID = the resource on forced outage or de-rate.

The Second Substitution Request Form can be found on the Reliability Requirements webpage:

http://www.caiso.com/Documents/M2M-SecondSubstitutionRequestForm.xls

Rules

1) The request must be submitted in the form of an email to the SCP@caiso.com mailbox.

2) The request must have the subject line described in the “Request Method” section of this instruction sheet.

3) The request must be submitted by 6 a.m. the day prior to the Trade Day on which the substitute capacity will be effective.

4) The substitute resource in the substitute request must already be providing RA Substitute Capacity to one other RA Resource on a Forced Outage or de-rate. The initial unit substitution must have been submitted using the RAAM tool (in accordance with the Reliability Requirements BPM, Section 8.7.4.1).

5) The request must include a completed Second Substitute Request Form which can be found in the location described in the “Request Method” section of this instruction sheet.
6) The requested substitution start date and end date must both occur in the same month. The start date listed in the request form must occur prior to the end date listed in the request form.

7) The substitute resource must be located within the CAISO Balancing Authority Area, meet the requirements in ISO Tariff Section 40.9.4.2.1(b), and meet the CAISO’s effectiveness and operational needs, as determined by the CAISO in its reasonable discretion.

8) RA Substitute Capacity must be operationally available to the CAISO: Capacity on, or scheduled to be on, a Forced Outage, Approved Maintenance Outage, or de-rate, is not operationally available and shall not qualify to be RA Substitute Capacity for the duration of the period that it is unavailable. The Second Substitution Request Form includes a field to be completed by the SC to certify that they are submitting operationally available capacity.

9) RA Replacement Capacity, RMR Capacity, CPM Capacity, and capacity committed to be Resource Adequacy Capacity in a monthly Supply Plan shall not qualify to be RA Substitute Capacity for the duration of that commitment. For each substitute resource listed in the Second Substitution Request Form, if any portion of the substitute capacity is unavailable due to prior capacity commitments then that substitution will be considered invalid and no portion of that substitute resource’s substitute capacity listed in the request form will be accepted by the ISO.