



California ISO  
Your Link to Power

California Independent  
System Operator Corporation

# Supply Plan Template

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## Instructions

- Supply Plan Template will be available on CAISO website in Excel format
- Submitted to the CAISO each month via e-mail
- Each Scheduling Coordinator for Resource Adequacy Resources should submit one Supply Plan per month that includes all Resource Adequacy Resources and capacity amounts for the relevant month

## Certification Form

- Provide Scheduling Coordinator Name and SCID
- List applicable trade month
- Requirement for signature from an authorized representative has been eliminated.
- A Legal Notification will describe the obligation to submit a true and accurate report understanding that the CAISO will use this information in various operations
- Provide Contact Person for questions about Supply Plan

## Physical Resources

- **List all in-state Generating Units that are designated as Resource Adequacy Resources, by CAISO-assigned Resource ID**
  - One Resource ID per row
  - Valid CAISO Resource ID
- **List only Generating Units that have a Qualifying Capacity value**
- **List the amount of Resource Adequacy Capacity in MW for the month**
- **List the Start and End Dates that the Resource Adequacy Capacity is available for the month.**

## Physical Resources (continued)

- **List the Load Serving Entity, by SCID, that has the contract for that Resource Adequacy Capacity**
  - Note if 2 LSEs each have a portion of a single unit's capacity, list that unit on 2 separate lines.

Resource ID in CAISO Master File	Resource Adequacy Capacity (MW)	RAR Capacity Effective Start Date (mm/dd/yyyy)	RAR Capacity Effective End Date (mm/dd/yyyy)	Resource Capacity Contract Number	SCID of Load Serving Entity
GENRTR_7_UNIT 4	100	6/1/2006	6/30/2006	RCN456	ABC1
GENRTR_7_UNIT 4	150	6/1/2006	6/30/2006	RCN789	WATT
GENRTR_7_UNIT 4	50	6/1/2006	6/30/2006	RCN123	POWR

- **Resources with Scheduled Outages that exceed 25% of the days in a month cannot count for the summer months of May - September**

## System Resources

- **List all System Resources that are designated as Resource Adequacy Resources**
  - Four fields are provided to accommodate dynamically-scheduled or static System Resources
- **List the amount of Resource Adequacy Capacity in MW for the month**
- **List the Start and End Dates that the Resource Adequacy Capacity is available in the month.**
- **List the Load Serving Entity, by SCID, that has the contract for that Resource Adequacy Capacity**

# Supply Plan Validation

## ■ Accuracy and Timeliness

- Supply Plan must be received on or before the due date
- SCID, Resource ID, Branch Group, Tie Point must be valid
- Resource Adequacy Capacity for Physical Generating Units cannot exceed Qualifying Capacity for that unit
- Start and End dates must be in applicable month

## ■ Cross-validation of Supply Plan and LSE Report

- Resource Adequacy information in a Supply Plan equals the Resource Adequacy information in an LSE Report

## Resolution Process

- The CAISO will notify the SC for the Supply Plan of any errors or discrepancies that require a corrected Supply Plan submission
- The CAISO will also notify the Local Regulatory Authority for the LSE Report of any errors or discrepancies
- If a **discrepancy** in a Supply Plan is not corrected within 5 business days, the data from the first Supply Plan will be used by the CAISO
- If an **error** in a Supply Plan is not corrected within 5 business days, the data will not be used by the CAISO



## Confirmation

- **The CAISO will send a Confirmation e-mail upon receipt of a Supply Plan**
- **After initial validation, the CAISO will send a Validation Status e-mail that will indicate if an SC for a Supply Plan:**
  - Passed the initial validation: No errors or discrepancies and no requirement to resubmit a Supply Plan
  - Did Not Pass the initial validation: SC will have 5 business days to re-submit a corrected Supply Plan
  - Upon successful validation of the resubmitted Supply Plan, the SC will receive a “passed validation” e-mail.



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**Questions?**