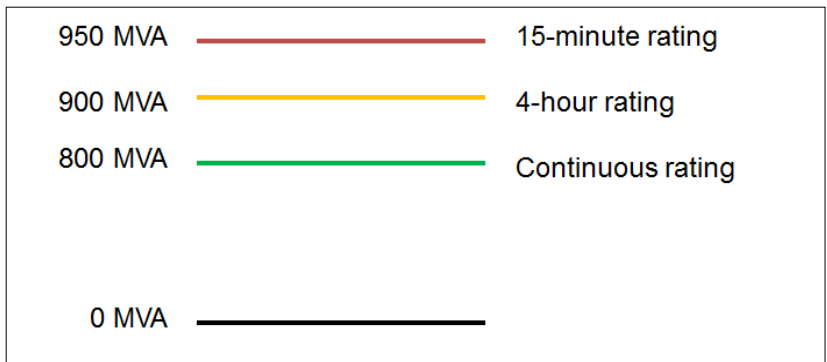
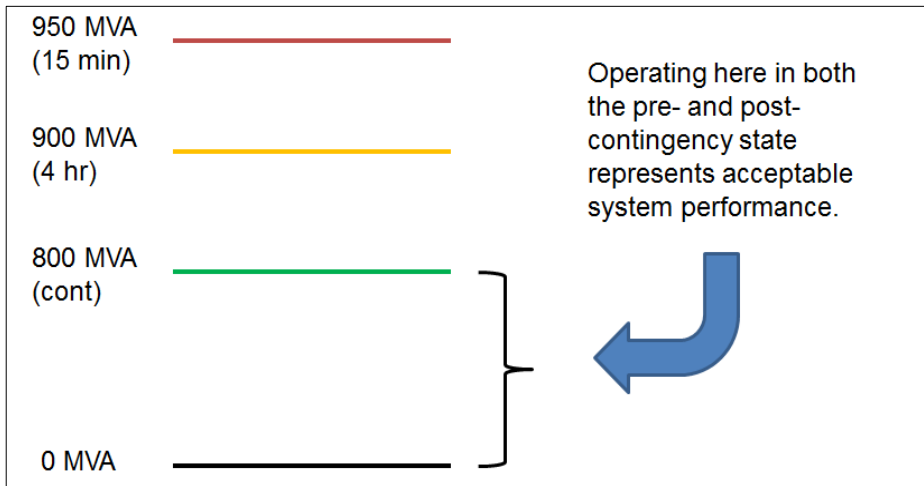
 <b>California ISO</b>	<b>Operating Procedure</b>	<b>Procedure No.</b> 3100A
		<b>Version No.</b> 1.4
		<b>Effective Date</b> 3/05/26
<b>Acceptable Thermal Performance Examples</b>		<b>Distribution Restriction:</b> None

### 1. Transmission Line Facility Rating/Thermal Example


A sample Facility has the following set of Facility Ratings or thermal limits and corresponding time durations as provided by the Transmission Owner consistent with their Facility Rating Methodology.



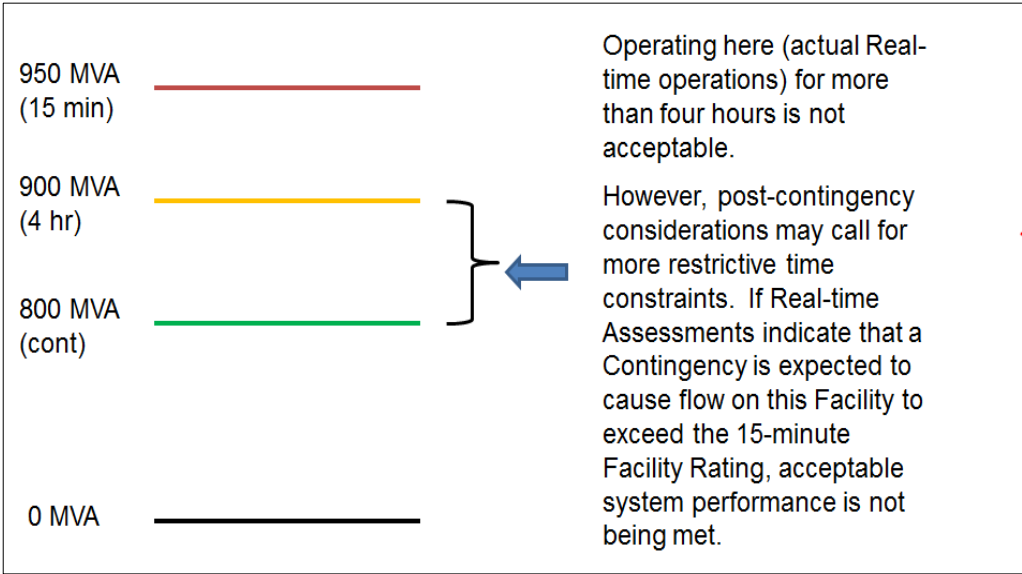
### 2. Pre- and Post-Contingency State



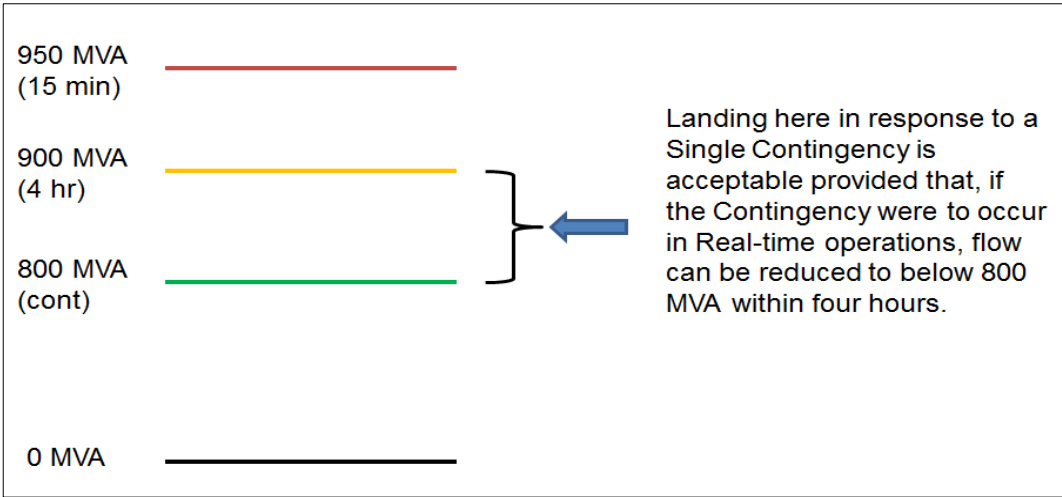
*This document is controlled when viewed electronically. When downloaded or printed, this document becomes UNCONTROLLED.*


 <b>California ISO</b>	<b>Operating Procedure</b>	<b>Procedure No.</b> 3100A
		<b>Version No.</b> 1.4
		<b>Effective Date</b> 3/05/26
<b>Acceptable Thermal Performance Examples</b>		<b>Distribution Restriction:</b> None

**3. Pre-Contingency State (i.e., actual Real-time operations)**

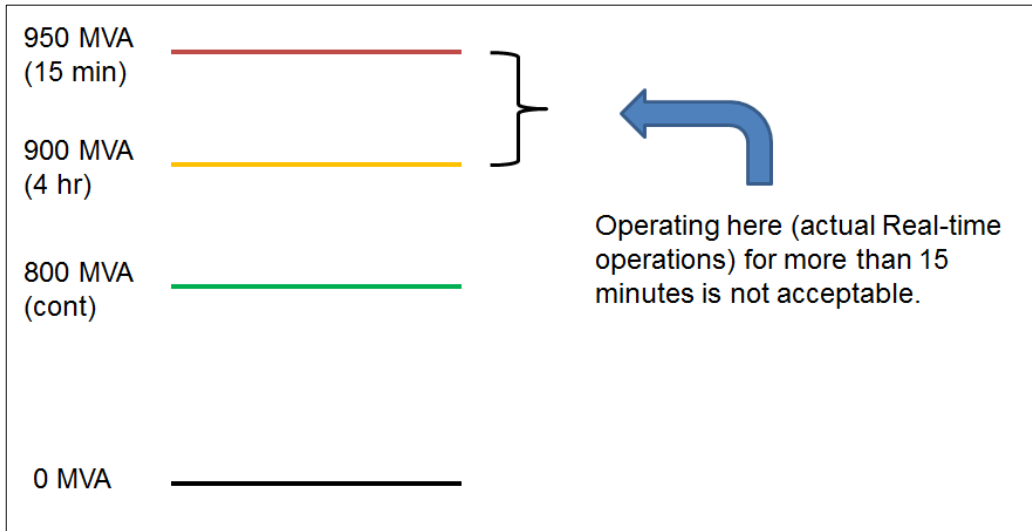


**4. Post-Contingency State (i.e., where the system is expected to land in response to a Single Contingency)**

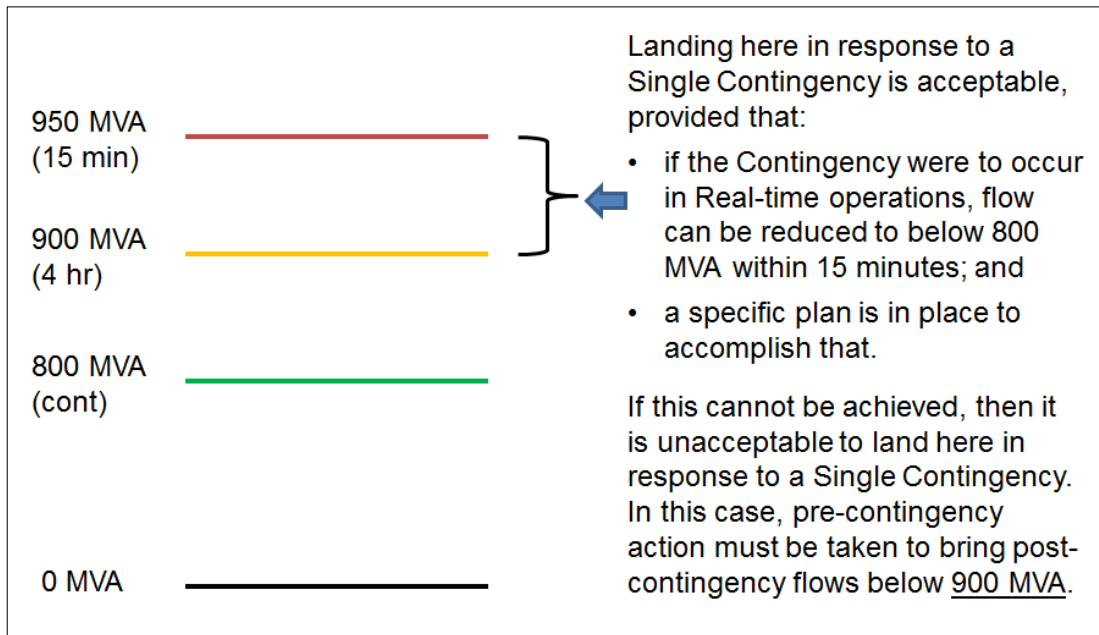



 <b>California ISO</b>	<b>Operating Procedure</b>	<b>Procedure No.</b>	3100A
		<b>Version No.</b>	1.4
		<b>Effective Date</b>	3/05/26
<b>Acceptable Thermal Performance Examples</b>		<b>Distribution Restriction:</b> None	

**5. Pre-Contingency State (i.e., actual Real-time operations)**

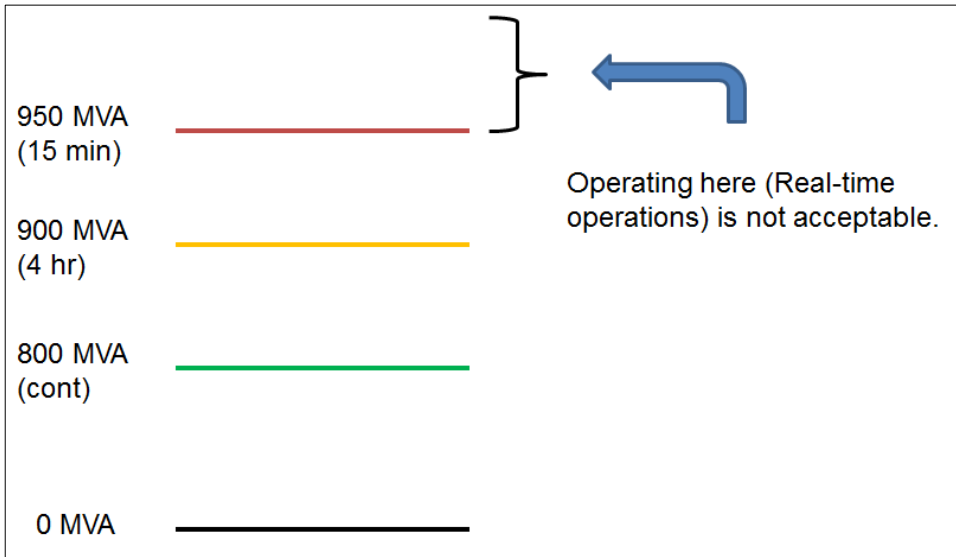


**6. Post-Contingency State (i.e., where the system is expected to land in response to a Single Contingency)**

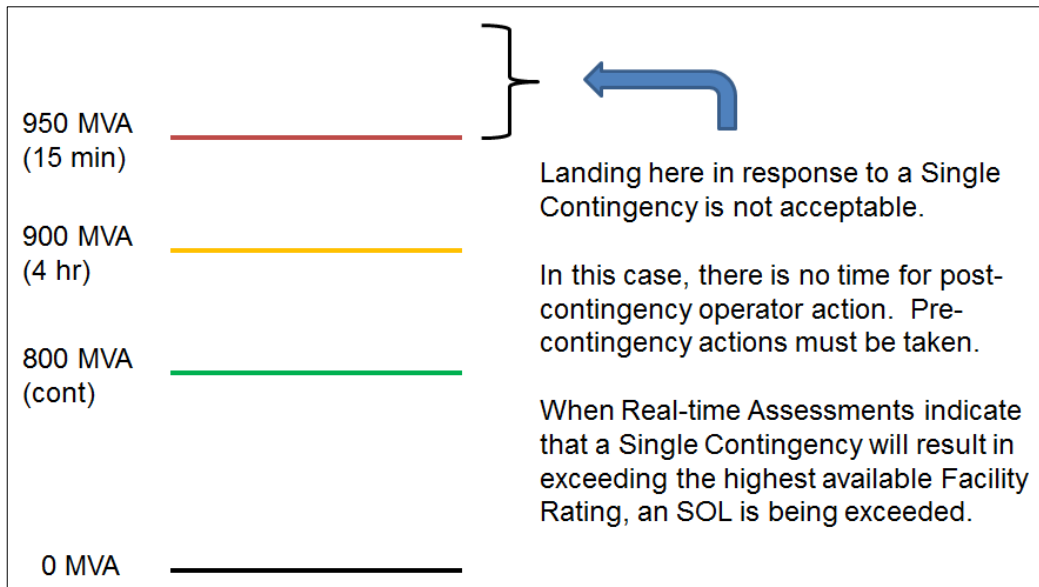



 <b>California ISO</b>	<b>Operating Procedure</b>	<b>Procedure No.</b> 3100A
		<b>Version No.</b> 1.4
		<b>Effective Date</b> 3/05/26
<b>Acceptable Thermal Performance Examples</b>		<b>Distribution Restriction:</b> None

**7. Pre-Contingency State (i.e., actual Real-time operations)**



**8. Post-Contingency State (i.e., where the system is expected to land in response to a Single Contingency)**



 <b>California ISO</b>	<b>Operating Procedure</b>	<b>Procedure No.</b>	3100A
		<b>Version No.</b>	1.4
		<b>Effective Date</b>	3/05/26
<b>Acceptable Thermal Performance Examples</b>		<b>Distribution Restriction:</b> <b>None</b>	

**Operationally Affected Parties**

Shared with the Public.

**References**

Resources studied in the development of this procedure and that may influence some steps taken herein include but are not limited to:

None.

**Version History**

<b>Version</b>	<b>Change</b>	<b>Date</b>
1.2	Reformatted as a complete ISO Operating Procedure attachment.	12/13/19
1.3	Periodic Review: No changes.	1/12/23
1.4	Periodic Review: Minor formatting and grammar edits.	3/05/26