

CALIFORNIA INDEPENDENT SYSTEM OPERATOR CORPORATION

FERC ELECTRIC TARIFF

FIRST REPLACEMENT VOLUME NO. I

Substitute Second Revised Sheet No. 181B

Superseding First Revised Sheet No. 181B

5.7 Interconnection of New Facilities to the ISO Controlled Grid.

5.7.1 Applicability.

For purposes of this Section 5.7, a New Facility shall be:

(a) each Generating Unit that seeks to interconnect to the ISO Controlled Grid;

(b) each existing Generating Unit connected to the ISO Controlled Grid that will be re-powered and

increase the total capability of the power plant; and

(c) each existing Generating Unit connected to the ISO Controlled Grid that will be re-powered

without increasing the total capability of the power plant but has changed the electrical

characteristics of the power plant such that its re-energization may violate Applicable Reliability

Criteria and trigger the application of Section 5.7.5(c).

The owner of a planned New Facility, or its designee, is referred to for purposes of this Section 5.7 as a

New Facility Operator. Only New Facility Operators that have not submitted a Completed

Interconnection Application, as defined under the applicable Interconnecting PTO's TO Tariff, to the

Interconnecting PTO as of the effective date of this Section 5.7 are subject to its provisions.

5.7.2 Requests to Interconnect to the Distribution System.

Any request by a New Facility Operator to connect at distribution level voltage will be processed, as

applicable, pursuant to the Wholesale Distribution Access Tariff of the Interconnecting PTO or CPUC

Rule 21; provided, however, that the New Facility Operator shall be required to mitigate any adverse

impact on reliability on the ISO Controlled Grid in accordance with Section 5.7.5. In addition, each

Interconnecting PTO will provide to the ISO a copy of the System Impact Study used to determine the

impact of a New Facility on the Distribution System and the ISO Controlled Grid pursuant to a request to

interconnect under the applicable Wholesale Distribution Access Tariff.

5.7.3 Interconnection Application.

Issued by: Charles F. Robinson, Vice President and General Counsel

Issued on: January 29, 2002 Effective: June 20, 2001

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All New Facility Operators shall submit two copies of a Completed Interconnection Application to the ISO

in the form specified by the ISO. The ISO will date stamp all copies of the

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