

ISO Rules

Part 200 Markets

Division 206 Capacity Market

Section 206.2 Self-Supply Configurations for the Capacity Market



Draft Version
Posted January 2019

Applicability

- 1 Section 206.2 applies to:
 - (a) the **legal owner** of a load asset that is connected to the **interconnected electric system** and is served by one or more onsite **generating units** or **aggregated generating facilities**, and where such site has an associated **source asset**;
 - (b) the **legal owner** of a **generating unit** or an **aggregated generating facility** connected to the **interconnected electric system** that supplies electric energy for one or more onsite load assets, and where such site has an associated **source asset**;
 - (c) the City of Medicine Hat; and
 - (d) the **ISO**.

Requirements

Requirements to Self-supply Capacity

- 2(1) The **legal owner** of a load asset must self-supply **capacity** if the electric energy produced by an onsite **generating unit** or an **aggregated generating facility** can flow to the load asset without being measured and recorded at a **measurement point**.
- (2) The City of Medicine Hat must self-supply **capacity**.

Application to Self-supply Capacity

- 3 The **legal owner** of a load asset and the City of Medicine Hat must, within the timelines prescribed by the *Capacity Market Auction Guidelines*, provide the **ISO** with a completed application, available on the AESO website, to self-supply **capacity**.

Approval to Self-supply Capacity

- 4(1) The **ISO** must, within the timelines prescribed by the *Capacity Market Auction Guidelines*, approve an application to self-supply **capacity** if the site meets the criteria set out in subsection 2.
- (2) The **ISO** must, within the timelines prescribed by the *Capacity Market Auction Guidelines*, notify a **capacity market participant** as to whether the site is approved to self-supply **capacity**.

Self-supply Configuration Updates

- 5 The **legal owner** of a load asset in a self-supply configuration pursuant to subsection 2(1) must, within the timelines prescribed by the *Capacity Market Auction Guidelines*, notify the **ISO** if:
 - (a) the volume of electric energy produced by the onsite **generating unit** or **aggregated generating facility** is expected to change for the upcoming **obligation period**; or
 - (b) the metering of the load asset changes such that the electric energy produced by the onsite **generating unit** or an **aggregated generating facility** cannot flow to the load asset without being measured and recorded at a **measurement point**.

ISO Rules

Part 200 Markets

Division 206 Capacity Market

Section 206.2 Self-Supply Configurations for the Capacity Market



Capacity from a Self-supply Configuration

6(1) The **legal owner** of a **generating unit** or an **aggregated generating facility** in a self-supply configuration pursuant to subsection 2(1) must participate in the capacity market with excess **capacity** that is not serving the onsite load in the event that the excess **capacity** that is not serving the onsite load has a **uniform capacity value** greater than or equal to 1 MW.

(2) The **legal owner** of a load asset in a self-supply configuration pursuant to subsection 2(1) may provide **capacity** in the capacity market with the portion of the load that is not supplied by an onsite **generating unit** or **aggregated generating facility** if the load asset is qualified by the **ISO** to participate in the capacity market in accordance with Section 206.1 of the **ISO rules**, *Qualification of Capacity*.

Revision History

Date	Description
yyyy-mm-dd	Initial release