

ISO Rules

Part 100 General

Division 103 Administration

Section 103.10 Capacity Payment Calculation



External Consultation Draft
August 3, 2018

Applicability

- 1 Section 103.10 applies to
 - (a) the **ISO**.

Requirements

Capacity Payment Calculation

- 2 The **ISO** must calculate the monthly capacity payment, in Canadian dollars, for an asset subject to a **capacity commitment** as follows:

$$\text{Capacity Payment} = \{ [C_b * P_b * 1000] - [(C_b - C_{r1}) * P_{r1} * 1000] - [(C_{r1} - C_{r2}) * P_{r2} * 1000] \} / \text{number of months in obligation period}$$

where, for an **obligation period**:

C_b equals the **capacity commitment** in MW after the **base auction**;

P_b equals the clearing price in \$/kW-year of the **base auction**;

C_{r1} equals the **capacity commitment** in MW after the first **rebalancing auction**;

P_{r1} equals the clearing price in \$/kW-year of the first **rebalancing auction**;

C_{r2} equals the **capacity commitment** in MW after the second **rebalancing auction**; and

P_{r2} equals the clearing price in \$/kW-year of the second **rebalancing auction**.

Revision History

Date	Description
yyyy-mm-dd	Initial release