

Market Rule Amendment Proposal Form

Part 1 - Market Rule Information

Identification No.:	MR-00456-R03
Subject:	Market Renewal Program – Hydroelectric Resources – Optional Registration Requirements
Title:	Market Renewal Program – Hydroelectric Resources – Optional Registration Requirements
Nature of Proposal:	<input checked="" type="checkbox"/> Alteration <input type="checkbox"/> Deletion <input type="checkbox"/> Addition
Chapter:	7
Appendix:	
Sections:	2.2.6A
Sub-sections proposed for amending:	
Current Market Rules Baseline:	

Part 2 - Proposal History

Version	Reason for Issuing	Version Date
1.0	Publish for Stakeholder Review	December 1, 2022
2.0	Draft for Technical Panel Review	May 2, 2023
3.0	Submitted for Technical Panel Provisional Vote	June 6, 2023

Approved Amendment Publication Date:

Approved Amendment Effective Date:

Part 3 - Explanation for Proposed Amendment

Provide a brief description that includes some or all of the following points:

- The reason for the proposed amendment and the impact on the *IESO-administered markets* if the amendment is not made.
- Alternative solutions considered.
- The proposed amendment, how the amendment addresses the above reason and impact of the proposed amendment on the *IESO-administered markets*.

Summary

The IESO proposes to amend the market rules to further specify the optional resource-specific information that may be submitted by hydroelectric resources.

These amendments build on the amendments to section 2.2.6A which were introduced via [MR-00451-R00: Market Renewal Program: Facility Registration](#).

Background

Please refer to MRP backgrounder in [MR-00450-R00](#).

Discussion

The following amendments are proposed to section 2.2.6A:

- Section 2.2.6A.2 – specify that start indication values submitted shall provide one or more start indication values not exceeding the number of generation units associated with the resource;
- Section 2.2.6A.4 – replace “shared daily energy limit” with “forebay and any associated time lags”.

Part 4 - Proposed Amendment

Chapter 7

2. Registration for Physical Operations in the Day-Ahead and Real-Time Market

2.2.6A A *registered market participant* for a hydroelectric *generation resource* may submit, in addition to any relevant documentation that the *IESO* may request, the following

resource specific information as applicable:

2.2.6A.1 *forbidden regions;*

2.2.6A.2 a *start indication value*. A *registered market participant* that elects to submit a *start indication value* shall provide one or more *start indication values not exceeding the number of generation units associated with the resource^{MW}*
~~values for each *resource* that is associated with a *dispatchable* hydroelectric *generation resource*;~~

2.2.6A.3 whether it intends to submit *hourly must run*;

2.2.6A.4 *forebayshared daily energy limits and any associated time lags;* and.