

Withdrawal and De-commitment

Operations Design Working Group – May 27, 2009



- EDAC identifies the resources required for the dispatch day
- Resources eligible for a DA-PCG are constrained in pre-dispatch to their MLP for the duration of their EDAC schedule
- Changes to the set of committed resources after the EDAC results are passed to pre-dispatch could impact system reliability and settlement

- No change from current practices
- De-commitment will be at IESO direction for reliability concerns only, NOT economics
- Current Market Rules related to compensation will continue to apply

- Dispatchable generation committed to supply energy or operating reserve cannot reduce the quantity of their RT offers below their EDAC committed (or constrained) quantities without IESO approval
- All requests for reductions to the day-ahead commitment quantities will be accepted, if there is no impact on reliability

- No later than two hours before the start of the action required to meet the day-ahead committed schedule
 - If not in service: at least two hours prior to the expected sync time
 - If in service: at least two hours prior to the intended withdrawal time
- At time of request the market participant must declare the reason for withdrawal

- Transmission element out of service prevents unit sync
- Compliance to a dispatch instruction would endanger the safety of any person, damage equipment or violate any applicable law. (MR Ch7 sect 7.5.3)

- MP calls CRO with withdrawal request stating reason for withdrawal
- CRO logs time and nature of request
- MP submits revised dispatch
- Settlements will retrieve information to determine Withdrawal Charge (if any)

- A withdrawal request now includes a new Withdrawal Charge
 - Withdrawal Charge assessed and applied (when applicable) if a generator withdraws prior to completion of its day-ahead commitment
- The Withdrawal Charge is calculated for a generator if the following 2 conditions are met:
 - The withdrawal was within the generator's control;
AND
 - It fails a price test

- The Withdrawal Charge is assessed and applied in according to when the notification occurred:
 - If withdraw notification is received at or 4 hours prior to real time (PD – 4), then the lesser of the PD Ontario MCP (PD-1) or the real-time Ontario MCP is used in the calculation
 - If withdraw notification is received later than PD-4, then, the real-time Ontario MCP is used in the calculation

- If withdrawal is outside of MP's control
 - PCG is prorated to the part of the MP's EDAC schedule that was delivered in RT
 - Resource must reach at least MLP to receive the prorated amount
- If withdrawal is inside of MP's control
 - Resource is not eligible for PCG