

Market Manual 4: Market Operations

Part 0.4.1: Submitting Dispatch Data in the Physical Markets

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This procedure provides guidance to *market* participants on the submission of dispatch data in the physical markets.

Note – Excerpt of Market Manual 0.4.1 highlights the associated manual changes that will be presented at the August 19, 2025 stakeholder engagement meeting.

2.1.1.3 Energy Offer Price Revisions

(MR Ch.7 ss.3.3.3 and 3.5)

Pseudo-units – For the purposes of **MR Ch.7 ss.3.3.4**, **3.3.3.5** and **3.3.3.8**, for a *pseudo-unit*, the *minimum loading point* applicable to *energy offer* price revision restrictions is the computed parameter referred to as *pseudo-unit minimum loading point*. Refer to <u>section 2.2.2</u> for information on how the *pseudo-unit minimum loading point* is derived.

Timing of revisions – After the *pre-dispatch calculation engine* has initialized at the top of each hour, to ensure compliance in accordance with MR Ch.7 ss.3.3.3.814 and 3.3.3.10, revisions to increase *energy offer* prices for *GOG-eligible resources* for quantities above the *minimum loading point* should be avoided are prohibited by the *registered market participant* until 30 minutes past the hour when a *binding pre-dispatch advisory schedule* would be issued. Revisions after 30 minutes past the hour are subject to MR Ch.7 ss.3.3.3.8 and 3.3.3.10. Such *energy offer* price revision restrictions are based on the latest *dispatch data* accepted and approved in the system at the top of each hour when the *pre-dispatch calculation engine* is initialized.

Offering additional energy quantities previously not offered in hours subject to price restrictions – A *registered market participant* for *GOG-eligible resources* may *offer* additional MW quantities previously not offered for a *dispatch hour* that is subject to *energy offer* price revision restrictions in **MR Ch.7 s.3.3.3.10**. The *offer* price for additional MW quantities previously not offered must not exceed the maximum *offer* price submitted for the *dispatch hour* at the time the revision restriction is applied, unless circumstances exists whereby the *market participant* may increase the *energy offer* price. If the additional MW quantities expand the *availability declaration envelope*, refer to <u>section 7.5</u> for more information.

Conditions for energy price increase after a commitment – **MR Ch.7 ss.3.3.3.9** and **3.3.3.11** set out the conditions required for a *market participant* to increase its *energy offer* price after receiving a commitment. All submissions are subject to the restrictions applicable in the real-time unrestricted and mandatory window. The

procedures for submitting and revising *dispatch data* for the *real-time market* must be followed. Refer to section 7.3.

Related provision – Refer to Appendix A for content requirements of *dispatch data*.

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3.1.1 Supply Operating Reserve Price-Quantity Pairs

(MR Ch.7 s.3.3.3.12)

Timing of operating reserve price revisions – After the *pre-dispatch calculation engine* has initialized at the top of each hour, <u>in accordance to ensure compliance</u> with **MR Ch.7 s.3.3.3.142**, revisions to increase *operating reserve offer* prices for *GOG-eligible resources* should be avoidedare prohibited by the *registered market participant* until 30 minutes past the hour when a *binding pre-dispatch advisory schedule* would be issued. Revisions after 30 minutes past the hour are subject to **MR Ch.7 ss.3.3.3.12.** The *operating reserve offer* price revision restrictions are based on the latest *dispatch data* accepted and approved in the system at the top of each hour when the *pre-dispatch calculation engine* is initialized.

Offering additional operating reserve quantities previously not offered in hours subject to price restrictions – The registered market participant for GOG-eligible resources may offer additional MW quantities previously not offered for a dispatch hour that is subject to operating reserve offer price revision restrictions in MR Ch.7 s.3.3.3.12. The offer price for additional MW quantities previously not offered must not exceed the maximum offer price submitted for the dispatch hour (if a submission was made) at the time the revision restriction is applied, unless circumstances exists whereby the market participant may increase the operating reserve offer price.

Conditions for operating reserve price increase after a commitment – MR Ch.7 s.3.3.3.13 set out the conditions required for a *registered market participant* to increase its *operating reserve offer* price after a *day-ahead operational commitment*. All submissions are subject to the applicable restrictions in the *real-time market unrestricted window* and *real-time market mandatory window*.

Related provisions – Refer to Appendix A for content requirements of	dispatch
data.	

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F.7 Revision Restrictions for GOG-eligible Resources

(MR Ch.7 ss.3.3.3.4 – 3.3.3.8, 3.3.3.10 and 3.3.3.12)

IESO tool validation – *Start-up offer, speed-no-load offer,* and incremental *energy* and *operating reserve offer* revision restrictions, in accordance with in **MR Ch.7 ss.3.3.4** – **3.3.3.8**, **3.3.3.10** and **3.3.3.12**, are validated by the *IESO* tools.

Cancelling of dispatch data that is subject to revision restriction – The cancellation of *dispatch data* does not absolve the revisions restrictions in the *IESO* tool, and applicable revision restrictions continue to apply to resubmissions following the cancellation. For example, *dispatch data* for the next *dispatch day* is cancelled by the *registered market participant*:

- 1. At 19:59 EST the last valid submission prior to the cancellation of data are used to apply the revision restrictions at 20:00 EST.
- 2. After receiving a commitment the last values accepted by the *IESO* prior to the *IESO* issuing the commitment are used to apply the revision restrictions.

Submissions during the first 30 minutes of the hour – A *registered market* participant should not submitis prohibited from submitting dispatch data for the pre-dispatch process during the first 30 minutes of the hour that includes an offer price increase for any quantities above the minimum loading point or includes an operating reserve offer price increase. This is to avoid non-compliance with **MR Ch.7 ss.3.3.3.148**, **3.3.3.10** and **3.3.3.12** as submissions made after the pre-dispatch process has initialized and before the commitment results are issued maydo not comply to the market rule.

Second start-up notice – Under certain conditions, a *resource* may receive a second *start-up notice* that supersedes the first *start-up notice* for a *pre-dispatch operational commitment*. In this scenario, the revision restrictions pursuant to **MR Ch.7 ss.3.3.3.8**, **3.3.3.10** and **3.3.3.12** are applied based on the *binding pre-dispatch advisory schedule* associated with the second *start-up notice*