





# WEM Procedure: Identification of Affected Dispatch Intervals

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# **Version Release History**

Version	Effective Date	Summary of Changes
1.0	1 October 2023	First version developed in accordance with clause 7.11C.1 of the WEM Rules

#### **IMPORTANT NOTICE - EXPLANATORY NOTES**

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# 1. Introduction

# 1.1. Purpose and scope

- 1.1.1. This WEM Procedure: Automatic Identification of Affected Dispatch Intervals (Procedure) is made in accordance with AEMO's functions under clause 2.1A.2(h) of the Wholesale Electricity Market Rules (WEM Rules).
- 1.1.2. The *Electricity Industry Act 2004* (WA), the WEM Regulations and the WEM Rules prevail over this Procedure to the extent of any inconsistency.
- 1.1.3. In this Procedure, where obligations are conferred on a Rule Participant, that Rule Participant must comply with the relevant obligations in accordance with clause 2.9.7A, 2.9.7D or 2.9.8 of the WEM Rules, as applicable.
- 1.1.4. The purpose of this Procedure is to document procedures for the automatic identification of Affected Dispatch Intervals, and the conditions or circumstances that would identify a Dispatch Interval as an Affected Dispatch Interval. [clause 7.11C.1].
- 1.1.5. Appendix A of this Procedure outlines the head of power clause that this Procedure is made under, as well as other obligations in the WEM Rules covered by this Procedure.

## 1.2. Definitions

1.2.1. Terms defined in the *Electricity Industry Act 2004* (WA), the WEM Regulations and the WEM Rules have the same meanings in this Procedure unless the context requires otherwise.

# 1.3. Interpretation

- 1.3.1. The following principles of interpretation apply in this Procedure unless the context requires otherwise.
  - (a) Clauses 1.3 to 1.5 of the WEM Rules apply in this Procedure.
  - (b) References to time are references to Australian Western Standard Time.
  - (c) Terms that are capitalised, but not defined in this Procedure, have the meaning given in the WEM Rules.
  - (d) A reference to the WEM Rules or WEM Procedures includes any associated forms required or contemplated by the WEM Rules or WEM Procedures.
  - (e) Words expressed in the singular include the plural and vice versa.
  - (f) A reference to a paragraph refers to a paragraph of this Procedure.
  - (g) A reference to an appendix refers to an appendix of this Procedure.
  - (h) A reference to a clause refers to a clause or section of the WEM Rules.
  - (i) References to WEM Rules in this Procedure in bold and square brackets [Clause XXX] are included for convenience only, and do not form part of this Procedure.

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- (j) Text located in boxes and headed as **E[X]** in this Procedure is included by way of explanation only and does not form part of this Procedure. The Procedure prevails to the extent of any inconsistency with the explanatory notes contained within it.
- (k) The body of this Procedure prevails to the extent of any inconsistency with the figures, diagrams, appendices, schedules, annexures or attachments contained within this document.

## 1.4. Related documents

1.4.1. The documents in Table 1 are associated with this Procedure.

Table 1 Related documents

Reference	Title	Location
WEM Procedure	WEM Procedure: Dispatch Algorithm Formulation	AEMO Website
WEM Procedure	WEM Procedure: Market Schedules	AEMO Website

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# 2. Identification of Affected Dispatch Intervals

## E[A] Affected Dispatch Interval identification philosophy

Under clause 7.2.5(d) AEMO has an obligation to document processes for identifying input data for the Dispatch Algorithm and Market Schedules, including how potentially erroneous data is managed. AEMO documents this process in the WEM Procedure: Market Schedules. Where data is missing or suspect, AEMO can substitute data from other sources, where an alternative is available. Where AEMO is unable find a substitute for information required to run the Dispatch Algorithm, then it cannot, and will not, run the Dispatch Algorithm for the Affected Dispatch Interval or Pre-Dispatch Interval.

- 2.1.1. If manifestly incorrect data is used as an input to the Dispatch Algorithm, and one or more of the Market Clearing Prices varies by more than 10% from a counterfactual scenario where the manifestly incorrect data is not used by the Dispatch Algorithm, AEMO will identify that Dispatch Interval as an Affected Dispatch Interval.
- 2.1.2. AEMO will not consider any data replaced under clause 7.2.5(d) as manifestly incorrect data.
- 2.1.3. AEMO will not undertake any additional automated monitoring for the purpose of identifying Affected Dispatch Intervals beyond data validation undertaken to identify erroneous or missing data under clause 7.2.5(d).

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# Appendix A. Relevant clauses of the WEM Rules

## Table 2 details:

- (a) the head of power clauses in the WEM Rules under which the Procedure has been developed; and
- (b) each clause in the WEM Rules requiring an obligation, process or requirement be documented in a WEM Procedure, where the obligation, process or requirement has been documented in this Procedure.

Table 2 Relevant clauses of the WEM Rules



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