



National Electricity Amendment (Improving transparency and extending duration of MT PASA) Rule 2020 No. 1

under the National Electricity Law to the extent applied by:

- (a) the National Electricity (South Australia) Act 1996 of South Australia;
- (b) the Electricity (National Scheme) Act 1997 of the Australian Capital Territory;
- (c) the Electricity - National Scheme (Queensland) Act 1997 of Queensland;
- (d) the Electricity - National Scheme (Tasmania) Act 1999 of Tasmania;
- (e) the National Electricity (New South Wales) Act 1997 of New South Wales;
- (f) the National Electricity (Victoria) Act 2005 of Victoria;
- (g) the National Electricity (Northern Territory) (National Uniform Legislation) Act 2015 of the Northern Territory; and
- (h) the Australian Energy Market Act 2004 of the Commonwealth.

The Australian Energy Market Commission makes the following Rule under the National Electricity Law.

John Pierce
Chairman
Australian Energy Market Commission

National Electricity Amendment (Improving transparency and extending duration of MT PASA) Rule 2020 No. 1

1 Title of Rule

This Rule is the *National Electricity Amendment (Improving transparency and extending duration of MT PASA) Rule 2020 No. 1*.

2 Commencement

Schedule 1 of this Rule commences operation on 20 May 2020.

Schedule 2 of this Rule commences operation on 20 August 2020.

Schedule 3 of the Rule commences operation on 5 March 2020.

3 Amendment to the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 1.

4 Amendment to the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 2.

5 Savings and Transitional Amendment to the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 3.

Schedule 1 Amendment to the National Electricity Rules

(Clause 3)

[1] Clause 3.7.2 Medium term PASA

In clause 3.7.2(c)(2), omit "[Deleted]" and substitute:

- (2) the capabilities of *generating units* for which formal commitments have been made for construction or installation;

[2] Clause 3.7.2 Medium term PASA

In the opening paragraph of clause 3.7.2(d), after "with the *timetable*" insert "and must represent the *Scheduled Generator's* or *Market Participant's* current intentions and best estimates".

[3] Clause 3.7.2 Medium term PASA

In clause 3.7.2(d)(1), omit "paragraph (g)" and substitute "paragraph (h)".

[4] Clause 3.7.2 Medium term PASA

Omit clause 3.7.2(g) and substitute:

- (g) For the purpose of paragraph (f) (other than subparagraphs (f)(4) and (f)(6)), *AEMO* must *publish* forecast information in a format consistent with the format of the demand information published under clause 3.13.4(x).
- (h) *AEMO* must publish the procedure it uses for preparation of the *medium term PASA*.

Schedule 2 Amendment to the National Electricity Rules

(Clause 4)

[1] Clause 3.7.1 Administration of PASA

In clause 3.7.1(b), after "periods up to 2 years in advance" insert "(or up to 3 years in advance, where specified)".

[2] Clause 3.7.1 Administration of PASA

In clause 3.7.1(c)(1), after "for the following 24 months" insert "in respect of subparagraphs (i), (iii), (iv) and (v), and for the following 36 months in respect of subparagraph (ii)".

[3] Clause 3.7.2 Medium term PASA

In clause 3.7.2(a), after "covers the 24 month period" insert "(or, in the case of paragraphs (d)(1)(i) and (f)(5) the 36 month period),".

[4] Clause 3.7.2 Medium term PASA

Omit clause 3.7.2(c)(1)(i) and substitute:

- (i) forecasts of the 10% probability of exceedence daily *peak load*, forecasts of the most probable daily *peak load* and forecasts of the time of the peak, on the basis of past trends, day type and special events, including all forecast *scheduled load* and other *load* except for pumped storage loads;

[5] Clause 3.7.2 Medium term PASA

Omit clause 3.7.2(d)(1) and substitute:

- (1) *PASA availability* of each *scheduled generating unit*, *scheduled load* or *scheduled network service* for each *day* taking into account the ambient weather conditions forecast at the time of the 10% probability of exceedence *peak load* (in the manner described in the procedure prepared under paragraph (h)):
 - (i) for a 36 month period in respect of each *scheduled generating unit*; and
 - (ii) for a 24 month period in respect of each *scheduled load* or *scheduled network service*; and

[6] Clause 3.7.2 Medium term PASA

In clause 3.7.2(d)(2), after "*scheduled load*" insert "for a 24 month period".

[7] Clause 3.7.2 Medium term PASA

In clause 3.7.2(f)(1A), omit "[Deleted]" and substitute "the maximum and minimum values of the forecasts of the 10% probability of exceedence *peak load* and the forecasts of the most probable *peak load*, prepared by *AEMO* in accordance with paragraph (c)(1);"

[8] Clause 3.7.2 Medium term PASA

Omit clause 3.7.2(f)(5) and substitute:

- (5) for a 36 month period, aggregate *generating unit PASA availability* for each *region* and individual *scheduled generating unit PASA availability*;

[9] Clause 3.7.2 Medium term PASA

At the end of clause 3.7.2(f)(5B), delete "and".

[10] Clause 3.7.2 Medium term PASA

After clause 3.7.2(f)(5B), insert:

- (5C) the adjusted maximum and minimum aggregate *scheduled generating unit PASA availability* for each *region* following adjustment for the inclusion of *Scheduled Generator* probabilistic forced outage information; and

**Schedule 3 Savings and Transitional Amendment to the
National Electricity Rules**

(Clause 5)

**[1] Chapter 11 Savings and Transitional Amendments to
the National Electricity Rules**

In Chapter 11, after Part ZZZU, insert:

**Part ZZZV Improving Transparency and Extending Duration
of MT PASA**

**11.120 Rules consequential on the making of the National
Electricity Amendment (Improving transparency and
extending duration of MT PASA) Rule 2020**

11.120.1 AEMO to update spot market operations timetable

By 20 August 2020, *AEMO* must amend and *publish* the *timetable* to take into account the National Electricity Amendment (Improving transparency and extending duration of MT PASA) Rule 2020 No. 1.

[END OF RULE AS MADE]
