Proposed 2021 WA GSOO refinements

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WA GSOO survey related

- AEMO undertook a survey in March to solicit feedback from gas stakeholders to refine the 2021 WA GSOO and future GSOO reports.
- The survey aimed to:
  1. Identify specific sections in the report that end users find most relevant and useful.
  2. Gather suggestions on how to improve the report's content and format, noting that it may not be practical to implement all suggestions, and is based on AEMO's final assessment.
  3. Identify non-mandatory (not required under the GSI Rules) content that may be valued less than the effort required to develop it.

"The key is to ensure future forecasts are informed, fully thought through, accurate and insightful" - Market Participant

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Increasing the relevance of the GSOO

WA Domestic Gas Reservation volumes

- DMO reconciliation* – added to gas supply model
  - GSOO will include a section on DMOs this year
    - Initial obligation
    - Deliveries to date
    - Balance remaining to be delivered

Stakeholder engagement

- AEMO engages with stakeholders at the start of the process
  - Frequency of meetings with suppliers and consumers increased
  - Any other practical avenues AEMO could consider?

*Publicly available data. For comprehensive DMO positions, please consult DJTSI

Keeping GSOO a WA-focussed report

- Feedback was that state by state comparison is of minimal value
  - WA is an isolated gas market
  - AEMO will consider removing charts currently in the WA GSOO

Identifying non-mandatory information that provides minimal value

- Following expansion of storage, AEMO's view is that detailed **analysis of peak demand days** is of minimal value to stakeholders.
  - Charts and tables such as these will be removed:

Figure 7 Highest gas demand days (TJ/day) by region, 2013 to 2020

Table 12 The 20 highest gas demand days in each GSI Zone, 2017 to 2019, distributed by season

	2017			2018			2019		
Number of peak gas usage days in:	East	Metro/South West	North	East	Metro/South West	North	East	Metro/South West	North
Summer	7	-	9	7	-	-	7	3	6
Autumn	3	1	-	-	-	20	1	2	12
Winter	4	18	4	2	18	-	8	15	1
Spring	6	1	7	11	2	-	4	-	1

Note: Each region's 20 highest gas demand days are not necessarily the same as the 20 WA highest gas demand days.

Other proposed changes

- Move Glossary from WA GSOO report to an associated webpage
  - Available on AEMO's website
  - Useful reference point for non-GSOO readers

- Move units and conversion factors to an associated webpage
  - Available on AEMO website
  - Useful reference point for non-GSOO readers

- Shorten report – more attractive to read
- Reduces risks of mistakes as figures and definitions are not being republished annually

2021 WA GSOO-related timeline

- WA GSOO Forecast Research Group
  - 5 October
  - Opportunity to provide feedback on forecasts
- WAGCF
  - End October
  - Opportunity to provide feedback on forecasts
- 2021 WA GSOO Publication
  - Early December 2021
- WAGCF
  - January 2022
  - Present findings of the 2021 WA GSOO to stakeholders

Contact details

Please contact wa.capacity@aemo.com.au for any queries