|  |
| --- |
| Application for DWGM Curtailment or Rationing Allowance |
| Please complete this Application Form with reference to the Gas Load Curtailment and Gas Rationing and Recovery Guidelines.  |

The information in this Application Form is not to be altered without the prior written consent of the Australian Energy Market Operator Ltd (AEMO).

Application form submission

For an *end user* to submit an application to AEMO:

* Complete this Application Form.
* Sign the form[[1]](#footnote-1).
* Email a copy including all attachments to your Retailer, or if not represented by Retailer, the Application Form must be submitted directly to AEMO Gas Real Time Operations.

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Application overview

Complete this Application Form (this Form) as a Tariff D[[2]](#footnote-2) *end user* to apply for a curtailment and/or rationing allowance in the Declared Wholesale Gas Market (DWGM).

An *end user* may apply for an allowance where it reasonably believes it is eligible for an allowance on the grounds of health and safety, environmental or financial sustainability risk.

Where a requirement for information is ‘Not Applicable’, please put “NA” in the field.

For help in completing this form, refer to the Gas Load Curtailment and Gas Rationing and Recovery Guidelines available on the [AEMO website](https://aemo.com.au/-/media/files/gas/emergency_management/victorian/gas-curtailment-and-gas-rationing-and-recovery-guidelines.pdf).

# Application details

## Applicant details

|  |  |
| --- | --- |
| End user Name (including ABN):  |       |
| End user ANZSIC industry code: |       |
| Meter Installation Registration Number (MIRN)[[3]](#footnote-3):  |       |
| Street address[[4]](#footnote-4) |       |
| Suburb4 |       | Postcode4 |       |

## Declaration

The Applicant is applying for a curtailment or rationing allowance in the Declared Wholesale Gas Market.

The Applicant authorises AEMO to contact any organisation named in any information provided in support of this Application, any Jurisdictional Regulator, and any other party AEMO deems relevant for the purpose of verification.

I, <Full Name>, <Position>, declare that I am authorised by the Applicant to submit this Application on the Applicant's behalf and certify that the contents of this Application and any further submissions are true and correct.

|  |  |  |  |
| --- | --- | --- | --- |
| **Signature:** |  | Date: | 25/11/2022 |

# Contact details

You must provide contact details to assist with communication between AEMO, the *end user* and Retailer (as applicable).

## *End user* contact – Application

Please provide the *end user* contact details for any questions regarding this Application.

|  |  |
| --- | --- |
| Name: |       |
| Position: |       |
| Phone: |       |
| Email: |       |
| Mobile: |       |

## Retailer contact – Application

Please provide the Retailer contact details for any questions regarding this Application (applicable to applications submitted to AEMO by a Retailer).

|  |  |
| --- | --- |
| Name: |       |
| Position: |       |
| Phone: |       |
| Email: |       |
| Mobile: |       |

## *End user* contact – Curtailment or Rationing

Please provide the *end user* Emergency Representative contact details for the purpose of communicating and implementing a curtailment or rationing direction.

|  |  |
| --- | --- |
| Name: |       |
| Position: |       |
| Phone: |       |
| Email: |       |
| Mobile: |       |

# Required information

Include the following information and ensure the information is attached to this application. Click in each check box to indicate that you have attached the information required.

## Grounds for curtailment or rationing allowance

[ ]  I have completed Appendix A1 to provide detail of an *end user’*s grounds for a curtailment and/or rationing allowance.

This appendix may be completed numerous times in completion of an application, as deemed necessary to document each consequence that the end user would like considered in determination of the allowance application.

## Curtailment or Rationing allowance exemption quantity

[ ]  I have completed Attachment A2 to provide detail of the *end user’*s requested curtailment and/or rationing allowance quantity.

1. Grounds for curtailment or rationing allowance

Describe the grounds for the curtailment and/or rationing allowance, including the:

* Assessed consideration, being either health and safety, environmental or financial sustainability risk.
* Untreated consequence and the likelihood of that consequence. The untreated consequence is the outcome of a direction to immediately cease all gas consumption with regards to the assessed consideration.
* Treated consequence and the likelihood of that consequence. The treated consequence is the outcome of a direction to immediately reduce, as quickly as possible, to a minimum gas consumption level (as documented in appendix A2). This consumption level must reduce risk of the consequence to As Low As Reasonably Practicable (ALARP).

|  |  |
| --- | --- |
| Title[[5]](#footnote-5): |       |
| Allowance request type | Curtailment allowance |
| Consideration: | Health and Safety |
|  |  |
| Untreated consequence description: |       |
| Likelihood of untreated consequence: |       |
|  |  |
| Treated consequence description: |       |
| Likelihood of treated consequence: |       |

This appendix may be completed numerous times in completion of an application, as deemed necessary to document each of the consequences that the end user would like considered in determination of the allowance application.

1. Curtailment and rationing allowance quantity

Quantify the minimum level of gas consumption required in gigajoules to reduce the risk of the consequence/s described in the end users grounds for curtailment or rationing allowance (Appendix A2) to ALARP, including:

* Each meter registered at the end users’ facility.
* The minimum level of gas consumption required for each hour in the first 24 hours immediately after a direction to restrict consumption. This should reflect the end user’s efforts to reduce their demand as quickly as possible to a minimum level.
* The minimum level of gas consumption for one gas day (0600 to 0600 AEST) that follows the initial 24‑hour response. AEMO will treat this quantity as the requested rationing allowance.
	1. Typical gas consumption

Give the typical hourly and daily gas consumption range.

|  |  |  |
| --- | --- | --- |
| Interval | **Unit** | **MIRN** |
| ***500099999*** |  |  |  |
| Typical hourly consumption range | **GJ/hr** | *80 to 120* |  |  |  |
| Typical daily consumption range | **GJ/day** | *2,000 to 2,500* |  |  |  |

* 1. Immediate transient response to curtailment or rationing direction

Give the hourly quantity of gas consumption required to ramp down to a minimum sustainable rate that is necessary to reduce consequence/s described in the end users grounds for curtailment or rationing allowance (Appendix A2) to ALARP.

Start hour zero as the typical 11:00 AEST weekday hourly rate and give the hourly rate for ramp down from “hour 1” onwards. Add rows as required to account for the full duration of the ramp down process (e.g. if the ramp down will occur over 48 hours, add rows to “hour 48”).

The given ramp down rate should reflect the end users efforts to reduce their demand as quickly as possible to the minimum level.

AEMO will use the given ramp down rate to estimate the consumption reduction profile of the referenced MIRN is response to a direction to curtail of ration. On the day on which a direction is given, AEMO will apply this profile to the MIRN’s estimated demand for that day.

Quantities must be given in gigajoules per hour.

|  Interval | **Unit** | **MIRN** |
| --- | --- | --- |
| ***500099999*** | ***500099910*** |  |  |
| Hour 0 | **GJ/hr** | *100* | ***50*** |  |  |
| Hour 1 | **GJ/hr** | *95* | ***20*** |  |  |
| Hour 2 | **GJ/hr** | *95* | ***10*** |  |  |
| Hour 3 | **GJ/hr** | *80* | ***10*** |  |  |
| Hour 4 | **GJ/hr** | *60* | ***10*** |  |  |
| Hour 5 | **GJ/hr** | *40* | ***10*** |  |  |
| Hour 6 | **GJ/hr** | *30* | ***10*** |  |  |
| Hour 7 | **GJ/hr** | *25* | ***10*** |  |  |
| Hour 8 | **GJ/hr** | *22* | ***10*** |  |  |
| Hour 9 | **GJ/hr** | *20* | ***10*** |  |  |
| Hour 10 | **GJ/hr** | *20* | ***10*** |  |  |
| Hour 11 | **GJ/hr** | *18* | ***10*** |  |  |
| Hour 12 | **GJ/hr** | *17* | ***10*** |  |  |

* 1. Steady state quantity

Give the daily steady state quantity of gas consumption, following ramp down as described in A2.1, that is necessary to reduce consequence/s described in the end users grounds for curtailment or rationing allowance (Appendix A2) to ALARP.

The steady state value should be approximately equal to the final ramp down hourly value times 24.

AEMO will use the given steady state quantity to allocate supply to the MIRN for any periods of prolonged supply disruption.

Quantities must be given in gigajoules per day.

|  |  |  |
| --- | --- | --- |
| Interval | **Unit** | **MIRN** |
| ***500099999*** | ***500099910*** |  |  |
| Steady state quantity | **GJ/day** | *408* | ***240*** |  |  |

* 1. Special consideration

Give details of any special consideration that AEMO should be aware of with respect to the requested allowance quantity.

|  |  |
| --- | --- |
| Consideration |       |

1. Digital signatures are accepted. [↑](#footnote-ref-1)
2. Tariff D as defined in the National Gas Rules. [↑](#footnote-ref-2)
3. Multiple MIRNs may be entered for one site if applicable. An exemption quantity must be requested for each listed MIRN. [↑](#footnote-ref-3)
4. Location of the end user’s meter. [↑](#footnote-ref-4)
5. Name of the consequence described by the *end user*. This will be used as an identifier where multiple A1 sheets are submitted. [↑](#footnote-ref-5)