



Queensland

# Petroleum and Gas (Production and Safety) Legislation Amendment Regulation 2024

## Subordinate Legislation 2024 No. 32

made under the

*Petroleum and Gas (Production and Safety) Act 2004*

## Contents

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		Page
<b>Part 1</b>	<b>Preliminary</b>	
1	Short title .....	2
2	Commencement .....	2
<b>Part 2</b>	<b>Amendment of Petroleum and Gas (General Provisions) Regulation 2017</b>	
3	Regulation amended .....	2
4	Replacement of s 6 (Substances that are fuel gas) .....	2
	6 Substances that are fuel gas .....	2
	6A Substances that are regulated hydrogen .....	3
5	Amendment of s 59 (Other requirements for accuracy of meter—100TJ to 1PJ) .....	3
6	Amendment of sch 5 (Dictionary) .....	3
<b>Part 3</b>	<b>Amendment of Petroleum and Gas (Safety) Regulation 2018</b>	
7	Regulation amended .....	4
8	Amendment of sch 7 (Dictionary) .....	4

[s 1]

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## **Part 1 Preliminary**

### **1 Short title**

This regulation may be cited as the *Petroleum and Gas (Production and Safety) Legislation Amendment Regulation 2024*.

### **2 Commencement**

This regulation commences on 4 April 2024.

## **Part 2 Amendment of Petroleum and Gas (General Provisions) Regulation 2017**

### **3 Regulation amended**

This part amends the *Petroleum and Gas (General Provisions) Regulation 2017*.

### **4 Replacement of s 6 (Substances that are fuel gas)**

Section 6—

*omit, insert—*

#### **6 Substances that are fuel gas**

- (1) For the 2004 Act, section 11(2)(d), the following substances are prescribed—
  - (a) biogas;
  - (b) biomethane;
  - (c) synthetic methane;
  - (d) a substance that is a mixture of LPG and air, known as ‘synthetic natural gas’.

(2) In this section—

*synthetic methane* means a substance—

- (a) that is in a gaseous state at standard temperature and pressure; and
- (b) the principal constituent of which is methane; and
- (c) that is produced by the methanation of carbon dioxide; and
- (d) that is suitable for consumption.

## **6A Substances that are regulated hydrogen**

For the 2004 Act, section 11A(c), the following substances are prescribed—

- (a) ammonia;
- (b) dimethyl-ether;
- (c) methanol;
- (d) methyl-cyclohexane (MCH);
- (e) toluene.

## **5 Amendment of s 59 (Other requirements for accuracy of meter—100TJ to 1PJ)**

Section 59(5)—

*omit.*

## **6 Amendment of sch 5 (Dictionary)**

(1) Schedule 5, definitions *biogas* and *biomethane*—

*omit.*

(2) Schedule 5—

*insert—*

[s 7]

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*biogas* means a gas derived or recovered from organic matter other than fossilised organic matter.

*biomethane* means a substance—

- (a) that is in a gaseous state at standard temperature and pressure; and
- (b) the principal constituent of which is methane; and
- (c) that is produced by refining biogas; and
- (d) that is suitable for consumption.

*standard temperature and pressure* see the 2004 Act, section 11(4).

## Part 3                      Amendment of Petroleum and Gas (Safety) Regulation 2018

### 7                      Regulation amended

This part amends the *Petroleum and Gas (Safety) Regulation 2018*.

### 8                      Amendment of sch 7 (Dictionary)

- (1) Schedule 7, definitions *biogas* and *biomethane*—  
*omit.*
- (2) Schedule 7—  
*insert—*

*biogas* means a gas derived or recovered from organic matter other than fossilised organic matter.

*biomethane* means a substance—

- (a) that is in a gaseous state at standard temperature and pressure; and
- (b) the principal constituent of which is methane; and
- (c) that is produced by refining biogas; and
- (d) that is suitable for consumption.

*standard temperature and pressure* see the 2004 Act, section 11(4).

Endnotes

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ENDNOTES

- 1 Made by the Governor in Council on 4 April 2024.
- 2 Notified on the Queensland legislation website on 4 April 2024.
- 3 The administering agency is the Department of Resources.

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