EN302\*

Electricity Act 1945

# Electricity (Licensing) Amendment Regulations 2012

Made by the Governor in Executive Council.

#### 1. Citation

These regulations are the *Electricity (Licensing) Amendment Regulations 2012*.

# 2. Commencement

- (a) regulations 1 and 2 on the day on which these regulations are published in the *Gazette*;
- (b) the rest of the regulations on the day after that day.

# 3. Regulations amended

These regulations amend the *Electricity (Licensing) Regulations 1991*.

# 4. Regulation 3 amended

(1) In regulation 3(1) insert in alphabetical order:

*copy*, in relation to a notice of completion or electrical safety certificate, means a hard copy or an electronic copy;

*in-house electrical installing work* has the meaning given by regulation 37(2) and (3);

*in-house electrical installing work licence* means a licence to carry out in-house electrical installing work;

(2) In regulation 3(1) in the definition of *electrical worker* delete "a person" and insert:

an individual

(3) In regulation 3(1) in the definition of *licence* delete "a licence to carry out electrical work that is in-house electrical installing work for the purposes of Part 4;" and insert:

an in-house electrical installing work licence;

# 5. Regulation 4A amended

After regulation 4A(1) insert:

(2A) However the definition of *electrical work* does not include work on components of a motor vehicle, as defined in the *Road Traffic Act 1974* section 5(1), that operate on direct current.

# 6. Regulation 35 amended

In regulation 35 delete "licence referred to in regulation 37," and insert:

licence,

#### 7. **Regulation 49 amended**

- (1) In regulation 49(1):
  - (a) delete "A" and insert:

Subject to subregulations (2B) and (2), a

(b) in paragraph (b) delete "time." and insert:

time; and

- (c) after paragraph (b) insert:
  - (c) the standards specified in Schedule 2 as amended from time to time.
- (2) Delete regulation 49(2).
- (3) After regulation 49(2a) insert:
  - (2B) An amendment published by Standards Australia to a standard referred to in subregulation (1)(a) or (c) does not have effect for the purposes of that subregulation until 6 months after the day on which it is published.
    - (2) If a code or standard referred to in subregulation (1)(a) or (c) is inconsistent with the W A Electrical Requirements, the W A Electrical Requirements prevail to the extent of the inconsistency.

#### 8. Regulation 52 amended

(1) In regulation 52(3) after "completed" insert:

in accordance with regulations 49 and 49B

(2) In regulation 52(4) and (5)(c) delete "this regulation," and insert:

subregulations (1) and (1a),

# 9. Regulation 52C amended

Delete regulation 52C(1) and insert:

- An electrical contractor who carries out electrical installing work, or causes electrical installing work to be carried out, must ensure that —
  - (a) any electrician employed or engaged by the electrical contractor to carry out any of the electrical installing work
    - (i) has had appropriate training; and
    - (ii) holds a current licence; and

(iii) is competent to carry out the work; and

# (b) when the electrical installing work is completed —

- (i) it is checked and tested; and
- (ii) the electrical installation is safe to use; and
- (c) the electrical installing work is completed to a trade finish.

#### 10. Schedule 2 inserted

After Schedule 1 insert:

#### Schedule 2 — Standards for electrical work

[r. 49(1)(c)]Item Standard Title 1. AS 2067-2008 Substations and high voltage installations exceeding 1kV a.c. 2. AS/NZS 2381.1:2005 Electrical equipment for explosive gas atmospheres — Selection, installation and maintenance ----General requirements 3. AS/NZS 2381.2:2006 Electrical equipment for explosive atmospheres - Selection, installation and maintenance ----Flameproof enclosure 'd' 4. AS 2381.6-1993 Electrical equipment for explosive atmospheres - Selection, installation and maintenance ----Increased safety e 5. AS 2381.7-1989 Electrical equipment for explosive atmospheres — Selection, installation and maintenance ----Intrinsic safety i 6. AS/NZS 3001:2008 Electrical installations ----Transportable structures and vehicles (sections 1 and 2 only) including their site supplies 7. Electrical installations - Shows and AS/NZS 3002:2008 carnivals 8. AS/NZS 3003:2011 Electrical installations - Patient areas

Item	Standard	Title
9.	AS/NZS 3004.1:2008	Electrical installations — Marinas and recreational boats — Marinas
10.	AS/NZS 3004.2:2008	Electrical installations — Marinas and recreational boats — Recreational boats installations
11.	AS/NZS 3008.1.1:2009	Electrical installations — Selection of cables — Cables for alternating voltages up to and including 0.6/1kV — Typical Australian installation conditions
12.	AS/NZS 3010:2005	Electrical installations — Generating sets
13.	AS 4777.1-2005	Grid connection of energy systems via inverters — Installation requirements
14.	AS 4777.2-2005	Grid connection of energy systems via inverters — Inverter requirements
15.	AS 4777.3-2005	Grid connection of energy systems via inverters — Grid protection requirements
16.	AS/NZS 5033:2005	Installation of photovoltaic (PV) arrays
17.	AS/NZS 7000:2010	Overhead line design — Detailed procedures Note: Applies to overhead lines downstream of the point of supply
18.	AS/NZS 60079.0:2008	Explosive atmospheres — Equipment — General requirements
19.	AS/NZS 60079.10.1:2009	Explosive atmospheres — Classification of areas — Explosive gas atmospheres (IEC 60079-10-1, Ed. 1.0(2008) MOD)
20.	AS/NZS 60079.14:2009	Explosive atmospheres — Electrical installations design, selection and erection (IEC 60079-14, Ed. 4.0(2007) MOD)
21.	AS/NZS 60079.17:2009	Explosive atmospheres — Electrical installations inspection and maintenance (IEC 60079-17, Ed. 4.0(2007) MOD)

Item	Standard	Title
22.	AS/NZS 61241.0:2005	Electrical apparatus for use in the presence of combustible dust — General requirements
23.	AS/NZS 61241.14:2005	Electrical apparatus for use in the presence of combustible dust — Selection and installation (IEC 61241-14, Ed. 1.0(2004) MOD)

By Command of the Governor,

G. MOORE, Clerk of the Executive Council.