

# **Utility Networks (Public Safety) Regulation 2001**

SL2001-28

made under the

**Utilities Act 2000** 

**Republication No 4** 

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Authorised by the ACT Parliamentary Counsel

## About this republication

### The republished law

This is a republication of the *Utility Networks (Public Safety) Regulation 2001*, made under the *Utilities Act 2000* (including any amendment made under the *Legislation Act 2001*, part 11.3 (Editorial changes)) as in force on 2 November 2004. It also includes any amendment, repeal or expiry affecting the republished law to 2 November 2004.

The legislation history and amendment history of the republished law are set out in endnotes 3 and 4.

### Kinds of republications

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- authorised republications to which the *Legislation Act 2001* applies
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## **Editorial changes**

The *Legislation Act 2001*, part 11.3 authorises the Parliamentary Counsel to make editorial amendments and other changes of a formal nature when preparing a law for republication. Editorial changes do not change the effect of the law, but have effect as if they had been made by an Act commencing on the republication date (see *Legislation Act 2001*, s 115 and s 117). The changes are made if the Parliamentary Counsel considers they are desirable to bring the law into line, or more closely into line, with current legislative drafting practice.

This republication includes amendments made under part 11.3 (see endnote 1).

## **Uncommenced provisions and amendments**

If a provision of the republished law has not commenced or is affected by an uncommenced amendment, the symbol  $\boxed{\mathbf{U}}$  appears immediately before the provision heading. The text of the uncommenced provision or amendment appears only in the last endnote.

#### **Modifications**

If a provision of the republished law is affected by a current modification, the symbol **M** appears immediately before the provision heading. The text of the modifying provision appears in the endnotes. For the legal status of modifications, see *Legislation Act* 2001, section 95.

## **Penalties**

The value of a penalty unit for an offence against this republished law at the republication date is—

- (a) if the person charged is an individual—\$100; or
- (b) if the person charged is a corporation—\$500.



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# **Utility Networks (Public Safety) Regulation 2001**

made under the

**Utilities Act 2000** 

## Part 1

## **Preliminary**

## 1 Name of regulation

This regulation is the *Utility Networks (Public Safety) Regulation* 2001.

## 3 Dictionary

The dictionary at the end of this regulation is part of this regulation.

- *Note 1* The dictionary at the end of this regulation defines certain terms used in this regulation.
- Note 2 A definition in the dictionary applies to the entire regulation unless the definition, or another provision of the regulation, provides otherwise or the contrary intention otherwise appears (see Legislation Act, s 155 and s 156 (1)).

## 4 Notes

A note included in this regulation is explanatory and is not part of this regulation.

*Note* See the Legislation Act, s 127 (1), (4) and (5) for the legal status of notes.

## Part 2 General

## 5 Application

- (1) This regulation does not apply to a thing done by a person in relation to a network facility in accordance with the written authorisation of the responsible utility.
- (2) This regulation does not apply to a thing done by a person in relation to a network facility in the course of the person's employment or engagement by the responsible utility.

## 6 Authorisation by utility

- (1) An application for authorisation mentioned in section 5 may be made to the responsible utility—
  - (a) orally or in writing; or
  - (b) if acceptable to the utility—by telephone, fax or other electronic means.
- (2) An authorisation is subject to any condition stated in the authorisation.

## 7 Evidence of authorisation

In a proceeding for an offence against this regulation, a certificate that appears to be signed by or on behalf of a utility and contains a statement to the effect that—

- (a) a stated thing was done by a stated person in accordance with an authorisation by the utility under section 6; or
- (b) an authorisation by the utility under section 6 was subject to a stated condition at a stated time or date;

is evidence of the matters stated.

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## 8 Excavations—steps required to protect underground network facilities

- (1) This section applies to an opening in the ground, or a ground cover, that uncovers or exposes an underground network facility, or might reasonably be expected to have that effect.
- (2) A person must not, without reasonable excuse, make such an opening in the ground or ground cover unless the person has taken reasonable steps to—
  - (a) find out whether an underground network facility is likely to be affected; and
  - (b) avoid damaging the facility or endangering its safe or efficient operation.

Maximum penalty: 10 penalty units.

- (3) Without limiting subsection (2), a person takes reasonable steps for the purpose of that subsection if the person—
  - (a) contacts the responsible utility and requests advice about the matters mentioned in subsection (2) (a) and (b); and
  - (b) acts in accordance with the written advice of the utility about those matters.

## 9 Interfering with network telemetry

- (1) A person must not, without reasonable excuse, interfere with—
  - (a) telemetry used in connection with the operation of a network facility; or
  - (b) equipment used, or for use, for such telemetry;

if the interference is likely to interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

## (2) In this section:

*interference* includes interference attributable directly or indirectly to the emission of electromagnetic energy from a device.

## 10 Interfering with network facility signs

A person must not, without reasonable excuse, interfere with, change or remove—

- (a) a sign displayed or maintained by or on behalf of a utility at or on a network facility; or
- (b) a seal, lock, chain or any other device used in connection with securing any part of a network facility;

if the action is likely to endanger people or property.

Maximum penalty: 10 penalty units.

## 11 Entering secured areas

(1) A person must not, without reasonable excuse, enter a secured area maintained by or on behalf of a utility in connection with the provision of a utility service.

Maximum penalty: 10 penalty units.

(2) In this section:

**secured area** means a network facility, and any land or water surrounding the facility, that is enclosed for the purpose of preventing unauthorised access.

## Part 3 Electricity network facilities

## 12 Throwing objects at facilities

A person must not, without reasonable excuse, throw or otherwise project an object—

- (a) with intent to strike an electricity network facility; or
- (b) if the object is likely to strike an electricity network facility;

if the striking is likely to endanger any person or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

## 13 Entangled objects

A person must not, without reasonable excuse, touch or interfere with any object resting on, or entangled in, an electricity network facility if the touching or interference is likely to endanger any person or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

## 14 Explosives and fires

A person must not, without reasonable excuse—

- (a) light, use or maintain a fire, or detonate an explosive, in a way that is likely to damage an electricity network facility or interrupt or endanger its safe or efficient operation; or
- (b) do a thing that creates an explosive atmosphere that is likely to endanger the safe or efficient operation of an electricity network facility.

Maximum penalty: 10 penalty units.

## 15 Underground electricity network facilities

A person must not, without reasonable excuse, place or keep, above or adjacent to an underground electricity network facility, any corrosive, abrasive, heavy or harmful material or substance that is likely to damage the facility or endanger its safe or efficient operation.

Maximum penalty: 10 penalty units.

## 16 Excavating

A person must not, without reasonable excuse—

- (a) cut away, excavate or remove any earth or material supporting or covering an electricity network facility in a way that is likely to damage the facility or endanger its safe or efficient operation; or
- (b) make an excavation—
  - (i) deeper than 0.9m within 15m of a tower supporting an aerial line; or
  - (ii) deeper than 0.3m within 1.5m of such a tower; or
- (c) make an excavation deeper than 1.8m within 3m of—
  - (i) any pole supporting an aerial line; or
  - (ii) any pole, or stay anchorage, to which is attached a staywire used for the support of a pole mentioned in subparagraph (i); or
  - (iii) deeper than 0.9m within 1.5m of a pole or anchorage mentioned in subparagraph (i) or (ii); or
- (d) make an excavation deeper than 0.3m within 0.6m of any wall, fence or foundation of a substation that forms part of an electricity network facility.

Maximum penalty: 10 penalty units.

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## 17 Changing ground level

A person must not, without reasonable excuse, change the ground level—

- (a) below an aerial line or any point to which the line may swing; or
- (b) above or adjacent to an electricity network facility;

if that is likely to damage the line or facility, endanger its safe or efficient operation, or impede reasonable access to it for the purposes of its operation.

Maximum penalty: 10 penalty units.

## 18 Clearances from aerial lines—people

(1) A person must not, without reasonable excuse, be too close to an aerial line.

Maximum penalty: 10 penalty units.

- (2) Subsection (1) does not apply to—
  - (a) the holder of an electricians licence under the *Construction Occupations (Licensing) Act 2004* that authorises work on the line; or
  - (b) a person who is—
    - (i) carrying out work associated with the connection of premises to the relevant electricity network or varying the capacity of such a connection; and
    - (ii) accredited under the relevant technical code for such work.

(3) A person is too close to an aerial line if at any time the person, or any part of a thing held by or attached to the person, is within the minimum distance from any part of the line worked out in accordance with table 18.

Table 18

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column 1	column 2	column 3	column 4	column 5
direction in which minimum distance must be observed	$\begin{aligned} & \text{minimum} \\ & \text{distance from} \\ & \text{insulated aerial} \\ & \text{cable or} \\ & \text{insulated aerial} \\ & \text{service line,} \\ & \text{where-} \\ & \text{U} \leq 1 \text{ kV} \end{aligned}$	minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	$\label{eq:minimum} \begin{array}{l} \mbox{minimum} \\ \mbox{distance from} \\ \mbox{aerial conductor} \\ \mbox{or aerial cable} \\ \mbox{where-} \\ \mbox{1 kV} < \mbox{U} \leq 33 \mbox{ kV} \end{array}$	minimum distance from aerial conductor or aerial cable where- 33 kV < U ≤ 132 kV
Any direction	0.1m	1.5m	2.0m	4.0m

*Note* Symbols used in table 18 are defined in the dictionary.

## 19 Clearances from aerial lines—structures

(1) A person must not, without reasonable excuse, erect or maintain any part of a structure too close to an aerial line.

Maximum penalty: 10 penalty units.

- (2) A part of a structure is too close to an aerial line if at any time it is within the minimum distance from any part of the line worked out in accordance with table 19.
- (3) The minimum distance stated in table 19, column 3, item 3 does not apply to any part of a structure within that distance from the point at which an insulated aerial service line is attached to the structure by or for the responsible utility.

Table 19

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Section 19

column 1	column 2	column 3	column 4	column 5	column 6
item	direction in which minimum distance must be observed	$\begin{aligned} & \text{minimum} \\ & \text{distance from} \\ & \text{insulated} \\ & \text{aerial cable or} \\ & \text{insulated} \\ & \text{aerial service} \\ & \text{line, where-} \\ & U \leq 1 \text{ kV} \end{aligned}$	minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	$\label{eq:minimum} \begin{array}{l} \text{minimum} \\ \text{distance from} \\ \text{aerial} \\ \text{conductor or} \\ \text{aerial cable,} \\ \text{where-} \\ 1 \text{ kV} < U \leq 33 \\ \text{kV} \end{array}$	minimum distance from aerial conductor or aerial cable, where- 33 kV < U ≤ 132 kV
1	vertically, from any part of the structure normally accessible to people	2.7m	3.7m	4.6m	5.0m
2	vertically, from any part of the structure not normally accessible to people but on which a person could stand	1.2m	2.7m	3.7m	4.6m
3	any direction (other than vertically), from any part of the structure not normally accessible to people	0.3m	1.5m	2.7m	3.0m
4	any direction (other than vertically), from any window, opening balcony or other part of the structure normally accessible to people	1.5m	2.0m	2.7m	3.0m
5	any direction (other than vertically), from any window, opening balcony or other part of the structure not normally accessible to people but on which a person could stand	1.5m	2.0m	2.7m	3.0m
6	vertically, from any part of a fully extended clothes line	1.8m	3.7m	4.6m	n/a

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item	column 2 direction in which minimum distance must be observed	column 3 minimum distance from insulated aerial cable or insulated aerial service line, where- $U \le 1 \text{ kV}$	column 4 minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	$\begin{tabular}{c} column 5 \\ minimum \\ distance from \\ aerial \\ conductor or \\ aerial cable, \\ where- \\ 1 kV < U \le 33 \\ kV \\ \end{tabular}$	column 6 minimum distance from aerial conductor or aerial cable, where- 33 kV < U ≤ 132 kV
7	any direction (other than vertically), from any part of a fully extended clothes line	1.8m	3.0m	3.0m	n/a
8	any direction, from an outdoor wireless or television aerial or any part of a staywire for the aerial	1.5m	1.5m	1.5m	n/a
9	any direction, from the outer edge of the water container of a swimming pool or the maximum water level of the pool	5.0m; or 3.0m (if the line is a neutral screened cable)	5.5m	5.5m	n/a

*Note* Symbols used in table 19 are defined in the dictionary.

## (4) In this section:

*neutral screened cable* has the same meaning as in Australian Standard 3000, as in force on 15 September 1999.

## 20 Clearances from aerial conductors—flammable materials

- (1) This section does not apply to a structure to which section 19 applies.
- (2) A person must not, without reasonable excuse, place or keep timber or other flammable material vertically below an aerial conductor.

Maximum penalty: 10 penalty units.

(3) A person must not, without reasonable excuse, place or keep timber or other flammable material too close to an aerial conductor.

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Maximum penalty: 10 penalty units.

(4) Timber or other flammable material is too close to an aerial conductor if at any time it is within the minimum distance from any part of the conductor worked out in accordance with table 20.

Table 20

column 1	column 2	column 3	column 4
direction in which minimum distance must be observed	minimum distance from aerial conductor, where- U ≤ 1 kV	$\label{eq:minimum} \begin{array}{l} \mbox{minimum distance} \\ \mbox{from aerial} \\ \mbox{conductor, where-} \\ \mbox{1 kV} < \mbox{U} \leq 33 \mbox{ kV} \end{array}$	minimum distance from aerial conductor, where- 33 kV < U ≤ 132 kV
horizontally, from any point of the vertical projection below the aerial conductor or aerial cable	3.0m	3.0m	3.0m

*Note* Symbols used in table 20 are defined in the dictionary.

## 21 Clearances from aerial lines—nonflammable materials

- (1) This section does not apply to a structure to which section 19 applies.
- (2) A person must not, without reasonable excuse, place or keep any nonflammable material too close to an aerial line.

Maximum penalty: 10 penalty units.

- (3) Nonflammable material is too close to an aerial line if, at any time—
  - (a) any part of the material is vertically below the line and within the minimum distance from any part of the line worked out in accordance with table 21, item 1; or
  - (b) if the material is not vertically below the line—any part of the material is within—

- (i) the minimum horizontal distance, worked out in accordance with table 21, item 2 from the vertical projection below the line; and
- (ii) the minimum vertical distance, worked out in accordance with table 21, item 1 below the horizontal projection from any part of the line.

Table 21

column 1	column 2	column 3	column 4	column 5	column 6
	direction in which minimum distance must be observed	$\begin{aligned} & \text{minimum} \\ & \text{distance from} \\ & \text{insulated aerial} \\ & \text{cable or} \\ & \text{insulated aerial} \\ & \text{service line,} \\ & \text{where-} \\ & U \leq 1 \text{ kV} \end{aligned}$	minimum distance from aerial conductor or covered aerial cable, where- U≤1 kV	$\label{eq:minimum} \begin{array}{l} \mbox{minimum} \\ \mbox{distance from} \\ \mbox{aerial} \\ \mbox{conductor or} \\ \mbox{aerial cable,} \\ \mbox{where-} \\ \mbox{1 kV} < U \leq 33 \\ \mbox{kV} \end{array}$	minimum distance from aerial conductor or aerial cable, where- 33 kV < U ≤ 132 kV
1	vertical projection below the aerial line	2.7m	3.7m	4.6m	5.0m
2	horizontally, from any point of the vertical projection below the aerial line	1.5m	2.0m	2.7m	3.0m

Note Symbols used in table 21 are defined in the dictionary.

#### 22 Clearances from aerial lines—aircraft

A person must not, without reasonable excuse, launch, release, operate, fly or land any aircraft, glider, hang glider, hot air balloon, parachute, mechanically propelled model aircraft, model glider or kite within 50m of an aerial line.

Maximum penalty: 10 penalty units.

#### 23 Clearances from aerial lines—vehicles

(1) A person must not, without reasonable excuse, operate a vehicle on land if any part of the vehicle is too close to an aerial line.

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Maximum penalty: 10 penalty units.

(2) In this section:

*vehicle* includes any load on the vehicle, but does not include mobile plant to which section 24 applies.

(3) A part of a vehicle is too close to an aerial line if at any time it is within the minimum distance from any part of the line worked out in accordance with table 23.

Table 23

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column 1	column 2	column 3	column 4	column 5
direction in which minimum distance must be observed	minimum distance from insulated aerial cable or insulated aerial service line, where- U ≤ 1 kV	minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	minimum distance from aerial conductor or aerial cable where- 1 kV < U ≤ 33 kV	minimum distance from aerial conductor or aerial cable where- 33 kV < U ≤ 132 kV
any direction	0.3m	0.6m	0.9m	2.1m

*Note* Symbols used in table 23 are defined in the dictionary.

## 24 Clearances from aerial lines—mobile plant, vessels

(1) A person must not, without reasonable excuse, operate mobile plant if any part of the plant is too close to an aerial line.

Maximum penalty: 10 penalty units.

(2) In subsection (1):

*mobile plant* means a crane, elevating work platform, tip truck or similar plant, any equipment fitted with a jib or boom, or any device for raising or lowering a load.

(3) A person must not, without reasonable excuse, operate a vessel on water if any part of the vessel is too close to an aerial line.

Maximum penalty: 10 penalty units.

(4) A part of a mobile plant or vessel is too close to an aerial line if at any time it is within the minimum distance from any part of the line worked out in accordance with table 24.

Table 24

column 1	column 2	column 3	column 4	column 5
direction in which minimum distance must be observed	minimum distance from insulated aerial cable or insulated aerial service line, where- U ≤ 1 kV	minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	$\label{eq:minimum} \begin{array}{l} \mbox{minimum distance} \\ \mbox{from aerial} \\ \mbox{conductor or} \\ \mbox{aerial cable,} \\ \mbox{where-} \\ \mbox{1 kV} < \mbox{U} \leq 33 \mbox{ kV} \end{array}$	minimum distance from aerial conductor or aerial cable, where- 33 kV < U ≤ 132 kV
any direction	1.0m	1.0m	3.0m	3.0m

*Note* Symbols used in table 24 are defined in the dictionary.

## 25 Clearances from aerial lines—vegetation

(1) A lessee of territory land must not, without reasonable excuse, allow any part of a tree or other vegetation on the land to be too close to an aerial line.

Maximum penalty: 10 penalty units.

(2) A person must not, without reasonable excuse, prune or clear a tree or other vegetation if any part of the tree or vegetation is likely to fall too close to an aerial line.

Maximum penalty: 10 penalty units.

(3) A part of a tree or other vegetation is too close to an aerial line if at any time it is within the minimum distance from any part of the line worked out in accordance with table 25.

### Table 25

column 1	column 2	column 3	column 4	column 5
direction in which minimum distance must be observed	$\begin{aligned} & \text{minimum} \\ & \text{distance from} \\ & \text{insulated aerial} \\ & \text{cable or} \\ & \text{insulated aerial} \\ & \text{service line,} \\ & \text{where-} \\ & \text{U} \leq 1 \text{ kV} \end{aligned}$	minimum distance from aerial conductor or covered aerial cable, where- U ≤ 1 kV	minimum distance from aerial conductor or aerial cable, where-1 kV < U ≤ 33 kV	minimum distance from aerial conductor or aerial cable, where- 33 kV < U ≤ 132 kV
any direction	1.0m	1.5m	2.0m	3.0m

*Note* Symbols used in table 25 are defined in the dictionary.

## 26 Measuring clearances from aerial lines

For this regulation, the minimum distance from any part of an aerial line is to be measured from the nearest point to which the line sags or swings.

## 27 Placing of materials near substations or switchyards

A person must not, without reasonable excuse—

- (a) place or keep any timber or other flammable material closer than 3m in any direction from a wall or fence of a substation, or switchyard, that forms part of an electricity network; or
- (b) place or keep any material in a way that is likely to—
  - (i) impede access to any door, gate or entrance of a substation, or switchyard, that forms part of an electricity network; or
  - (ii) interfere with the free flow of air through any opening or fitting used for ventilation in the walls of a substation, or switchyard, that forms part of an electricity network.

Maximum penalty: 10 penalty units.

#### 28 Attachments, or climbing, on electricity network facility

(1) A person must not, without reasonable excuse, attach a thing to an electricity network facility if it is likely to interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

(2) A person must not, without reasonable excuse, climb an electricity network facility.

Maximum penalty: 10 penalty units.

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## Part 4 Water and sewerage network facilities

## 29 Throwing objects at facilities

A person must not, without reasonable excuse, throw or otherwise project an object—

- (a) with intent to strike a water or sewerage network facility; or
- (b) if the object is likely to strike a water or sewerage network facility;

if the striking is likely to endanger any person or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

## 30 Driving etc over underground water or sewerage network facilities

A person must not, without reasonable excuse, drive a vehicle, or operate plant, machinery or equipment, over an underground water or sewerage network facility if it is likely to damage the facility or endanger its safe or efficient operation.

Maximum penalty: 10 penalty units.

## 31 Underground water or sewerage network facilities

A person must not, without reasonable excuse, place or keep, above or adjacent to an underground water or sewerage network facility, any corrosive, abrasive, heavy or harmful material or substance that is likely to damage the facility or endanger its safe or efficient operation.

Maximum penalty: 10 penalty units.

## 32 Excavating

A person must not, without reasonable excuse—

- (a) cut away, excavate or remove any earth or material supporting or covering a water or sewerage network facility in a way that is likely to damage the facility or endanger its safe or efficient operation; or
- (b) make an excavation deeper than 0.3m within 0.6m of any wall, fence or foundation of a structure that forms part of a water or sewerage network.

Maximum penalty: 10 penalty units.

## 33 Changing ground level

A person must not, without reasonable excuse, change the ground level above or adjacent to a water or sewerage network facility if that is likely to damage the facility, endanger its safe or efficient operation, or impede reasonable access to it for the purposes of its operation.

Maximum penalty: 10 penalty units.

## 34 Climbing on water or sewerage network facilities

A person must not, without reasonable excuse, climb a water or sewerage network facility.

Maximum penalty: 10 penalty units.

## 35 Entry to water or sewerage network facilities

A person must not, without reasonable excuse, enter a water or sewerage network facility.

Maximum penalty: 10 penalty units.

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## Work on water or sewerage network facilities etc

- (1) A person must not, without reasonable excuse, work on—
  - (a) a water or sewerage network facility; or
  - (b) a pipe that communicates with such a facility;

in a way that is likely to endanger people or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

(2) In this section:

work includes installation and removal.

## Part 5 Gas network facilities

## 37 Throwing objects at facilities

A person must not, without reasonable excuse, throw or otherwise project an object—

- (a) with intent to strike a gas network facility; or
- (b) if the object is likely to strike a gas network facility;

if the striking is likely to endanger any person or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

## 38 Driving etc over underground gas network facilities

A person must not, without reasonable excuse, drive a vehicle, or operate plant, machinery or equipment, over an underground gas network facility if it is likely to damage the facility or endanger its safe or efficient operation.

Maximum penalty: 10 penalty units.

## 39 Underground gas network facilities

A person must not, without reasonable excuse, place or keep, above or adjacent to an underground gas network facility, any corrosive, abrasive, heavy or harmful material or substance that is likely to damage the facility or endanger its safe or efficient operation.

Maximum penalty: 10 penalty units.

## 40 Excavating

A person must not, without reasonable excuse—

(a) cut away, excavate or remove any earth or material near, supporting or covering a gas network facility in a way that is

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likely to damage the facility or endanger its safe or efficient operation; or

(b) make an excavation deeper than 0.3m within 0.6m of any wall, fence or foundation of a structure that forms part of a gas network.

Maximum penalty: 10 penalty units.

## 41 Changing ground level

A person must not, without reasonable excuse, change the ground level above or adjacent to a gas network facility if that is likely to damage the facility, endanger its safe or efficient operation, or impede reasonable access to it for the purposes of its operation.

Maximum penalty: 10 penalty units.

## 42 Climbing on gas facilities

A person must not, without reasonable excuse, climb a gas network facility.

Maximum penalty: 10 penalty units.

## 43 Work on gas network facilities etc

- (1) A person must not, without reasonable excuse, work on—
  - (a) a gas network facility; or
  - (b) a pipe or equipment directly connected to, but not part of, such a facility;

in a way that is likely to endanger people or property or interrupt or endanger the safe or efficient operation of the facility.

Maximum penalty: 10 penalty units.

(2) In this section:

work includes installation or removal.

## **Dictionary**

(see s 3)

- Note 1 The Legislation Act contains definitions and other provisions relevant to this regulation.
- *Note 2* For example, the Legislation Act, dict, pt 1 defines the following terms:
  - penalty unit (s 133)
  - territory land.
- Note 3 Terms used in this regulation have the same meaning that they have in the *Utilities Act 2000* (see Legislation Act, s 148.) For example, the following terms are defined in the *Utilities Act 2000*, dict:
  - network facility
  - utility.

*aerial cable* means any insulated or covered conductor or assembly of cores (with or without protective covering) that is above ground or water, suspended in the open air between 2 or more supports and forms part of an electricity network.

*aerial conductor* means any bare conductor that is above ground or water, suspended in the open air between 2 or more supports and forms part of an electricity network.

aerial line means an aerial cable, aerial conductor or aerial service line.

aerial service line means the final span or section of a low voltage aerial conductor of an upstream network that is connected to a point of supply.

**conductor** means a finished circular stranded assembly consisting of 3 or more metallic wires laid up together that has the specific function of carrying electrical current.

**covered conductor** means a conductor around which is applied a specified thickness of insulating material.

*electricity network facility* means any part of the infrastructure of an electricity network.

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gas network facility means any part of the infrastructure of a gas network.

*insulated*, for a thing, means the thing is surrounded by a nonconducting substance that provides resistance to—

- (a) the passage of current; or
- (b) disruptive discharges through or over the surface of the thing at the operating voltage; or
- (c) the injurious leakage of current.

sewerage network facility means any part of the infrastructure of a sewerage network.

*structure* means a thing constructed by people and attached to land, or buried within land.

U, for an aerial line, means its nominal voltage.

*switchgear* means the equipment for controlling the distribution of electrical energy or for controlling or protecting circuits, machines, transformers or other equipment.

water network facility means any part of the infrastructure of a water network.

< means less than.

 $\leq$  means less than or equal to.

## **Endnotes**

## 1 About the endnotes

Amending and modifying laws are annotated in the legislation history and the amendment history. Current modifications are not included in the republished law but are set out in the endnotes.

Not all editorial amendments made under the *Legislation Act 2001*, part 11.3 are annotated in the amendment history. Full details of any amendments can be obtained from the Parliamentary Counsel's Office.

Uncommenced amending laws and expiries are listed in the legislation history and the amendment history. These details are underlined. Uncommenced provisions and amendments are not included in the republished law but are set out in the last endnote.

If all the provisions of the law have been renumbered, a table of renumbered provisions gives details of previous and current numbering.

The endnotes also include a table of earlier republications.

## 2 Abbreviation key

am = amended amdt = amendment

ch = chapter cl = section def = definition dict = dictionary

disallowed = disallowed by the Legislative

Assembly

div = division exp = expires/expired Gaz = gazette hdg = heading

IA = Interpretation Act 1967 ins = inserted/added LA = Legislation Act 2001 LR = legislation register

LRA = Legislation (Republication) Act 1996

mod = modified/modification

o = order

om = omitted/repealed

ord = ordinance orig = original

par = paragraph/subparagraph

pres = present prev = previous (prev...) = previously pt = part

r = rule/subrule s = section/subsection renum = renumbered reloc = relocated R[X] = Republication No

RI = reissue s = section/subsection sch = schedule sdiv = subdivision

sub = substituted SL = Subordinate Law

underlining = whole or part not commenced

or to be expired

## 3 Legislation history

This regulation was originally the *Utility Networks (Public Safety) Regulations* 2001. It was renamed under the Legislation Act.

## Utility Networks (Public Safety) Regulation 2001 SL2001-28

notified 23 August 2001 (Gaz 2001 No 34) s 1, s 2 commenced 23 August 2001 (IA s 10B) remainder commenced 11 September 2001 (s 2 and Gaz 2001 No S69)

as amended by

## Statute Law Amendment Act 2002 A2002-30 pt 3.89

notified LR 16 September 2002 s 1, s 2 taken to have commenced 19 May 1997 (LA s 75 (2)) pt 3.89 commenced 17 September 2002 (s 2 (1))

## Construction Occupations Legislation Amendment Act 2004 A2004-13 sch 2 pt 2.26

notified LR 26 March 2004 s 1, s 2 commenced 26 March 2004 (LA s 75 (1)) sch 2 pt 2.26 commenced 1 September 2004 (s 2 and see Construction Occupations (Licensing) Act 2004 A2004-12, s 2 and CN2004-8)

## 4 Amendment history

Name of regulation

s 1 am R4 LA

Commencement

s 2 om LA s 89 (4)

Clearances from aerial lines—people

s 18 am A2004-13 amdt 2.91; table renum R3 LA

Clearances from aerial lines—structures s 19 table renum R3 LA

Clearances from aerial conductors—flammable materials

s 20 table renum R3 LA

clearances from aerial lines—nonflammable materials

s 21 table renum R3 LA

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Clearances from aerial lines—vehicles s 23 table renum R3 LA

Clearances from aerial lines—mobile plant, vessels

s 24 table renum R3 LA

Clearances from aerial lines—vegetation s 25 table renum R3 LA

Dictionary

dict am A2002-30 amdt 3.977

## 5 Earlier republications

Some earlier republications were not numbered. The number in column 1 refers to the publication order.

Since 12 September 2001 every authorised republication has been published in electronic pdf format on the ACT legislation register. A selection of authorised republications have also been published in printed format. These republications are marked with an asterisk (\*) in column 1. Except for the footer, electronic and printed versions of an authorised republication are identical.

Republication No	Amendments to	Republication date
1	not amended	11 September 2001
2	A2002-30	3 October 2002
3	A2004-13	1 September 2004

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