

Radiation Safety Act 1999

# **Radiation Safety (Radiation** Safety Standards) Notice 1999

Reprinted as in force on 1 January 2005 (includes commenced amendments up to 2004 SL No. 281)

Reprint No. 1A

This reprint is prepared by the Office of the Queensland Parliamentary Counsel Warning—This reprint is not an authorised copy

# Information about this reprint

This notice is reprinted as at 1 January 2005. The reprint shows the law as amended by all amendments that commenced on or before that day (Reprints Act 1992 s 5(c)).

The reprint includes a reference to the law by which each amendment was made—see list of legislation and list of annotations in endnotes. Also see list of legislation for any uncommenced amendments.

Minor editorial changes allowed under the provisions of the Reprints Act 1992 have also been made to use aspects of format and printing style consistent with current drafting practice (s 35).

This page is specific to this reprint. See previous reprint for information about earlier changes made under the Reprints Act 1992. A table of reprints is included in the endnotes.

#### Also see endnotes for information about—

- when provisions commenced
- editorial changes made in earlier reprint.

#### **Dates shown on reprints**

**Reprints dated at last amendment** All reprints produced on or after 1 July 2002, hard copy and electronic, are dated as at the last date of amendment. Previously reprints were dated as at the date of publication. If a hard copy reprint is dated earlier than an electronic version published before 1 July 2002, it means the legislation was not further amended and the reprint date is the commencement of the last amendment.

If the date of a hard copy reprint is the same as the date shown for an electronic version previously published, it merely means that the electronic version was published before the hard copy version. Also, any revised edition of the previously published electronic version will have the same date as that version.

**Replacement reprint date** If the date of a hard copy reprint is the same as the date shown on another hard copy reprint it means that one is the replacement of the other.



# Queensland

# Radiation Safety (Radiation Safety Standards) Notice 1999

# Contents

		Page
1	Short title	3
2	Making radiation safety standards	3
4	Where copies of standards etc. are available for inspection	3
Schedule	Radiation safety standards	4
Part 1	Standards for radiation sources—health care related	
Part 2	Standards for radiation sources—non-health care related	
Part 3	Standards for sealed source apparatus and sealing of radioactive substances	
Part 4	Standards for premises	
Endnotes		
1	Index to endnotes	7
2	Date to which amendments incorporated	7
3	Key	7
4	Table of reprints	8
5	List of legislation	8
6	List of annotations	8

# Radiation Safety (Radiation Safety Standards) Notice 1999

[as amended by all amendments that commenced on or before 1 January 2005]

### 1 Short title

This notice may be cited as the *Radiation Safety (Radiation Safety Standards) Notice 1999*.

### 2 Making radiation safety standards

The documents mentioned in the schedule have been made as radiation safety standards.

# Where copies of standards etc. are available for inspection

Copies of the standards and the provisions of any document applied, adopted or incorporated by the standards are available for inspection, without charge, during normal business hours at the department's office dealing with radiation health and safety.

# Schedule Radiation safety standards

section 2

# Part 1 Standards for radiation sources—health care related

- 1 HR001:2004 Standard for radiation apparatus used to carry out plain film diagnostic radiography
- 2 Standard for radiation apparatus used to carry out computed tomography.
- 3 Standard for radiation apparatus used to carry out film-screen mammography.
- 4 HR002:2004 Standard for radiation apparatus used to carry out radioscopy
- 5 HR005:2004 Standard for radiation apparatus used to carry out intra-oral dental diagnostic radiography
- 6 Standard for Class 4 lasers used to carry out cosmetic or health related procedures on human beings.

# Part 2 Standards for radiation sources—non-health care related

- 1 Standard for radiation apparatus used to carry out plain film radiography of inanimate objects.
- 2 Standard for cabinet radiation apparatus used to carry out fluoroscopic or radiographic imaging of inanimate objects.
- 3 Standard for radiation apparatus used to carry out diagnostic radiography of animals.

### Schedule (continued)

- 4 Standard for radiation apparatus used to carry out industrial radiography.
- 5 Standard for radiation apparatus used to carry out chemical analysis.
- 6 Standard for radiation apparatus used to carry out industrial gauging.
- 7 Standard for radiation apparatus used to carry out sterilisation.

# Part 3 Standards for sealed source apparatus and sealing of radioactive substances

- 1 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out industrial radiography.
- 2 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out chemical analysis.
- 3 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out industrial gauging.
- 4 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out borehole logging.
- 5 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out moisture/density measurements.
- 6 Standard for sealed radioactive substances incorporated in sealed source apparatus used to carry out sterilisation.

### Schedule (continued)

# Part 4 Standards for premises

- 1 Standard for premises at which radiation sources are used to carry out a radiation practice.
- 2 Standard for premises at which radioactive substances are stored.
- 3 Standard for premises at which radiation sources are used to carry out industrial radiography, excluding open sites.
- 4 PR004:2004 Standard for premises in which an ionising radiation apparatus is used to carry out health-related diagnostic radiography or radiation therapy
- 5 Standard for premises at which radiation apparatus is used to carry out veterinary diagnostic radiography or veterinary radiation therapy.
- 6 Standard for premises at which radiation sources are used to carry out industrial gauging.
- 7 Standard for premises at which radiation apparatus is used to carry out chemical analysis.
- 8 Standard for premises at which Class 4 lasers are used to carry out cosmetic or health related procedures.
- 9 Standard for premises at which radiation sources are used to carry out sterilisation.

## **Endnotes**

### 1 Index to endnotes

		Page
2	Date to which amendments incorporated	7
3	Key	7
4	Table of reprints	8
5	List of legislation	8
6	List of annotations	8

# 2 Date to which amendments incorporated

This is the reprint date mentioned in the Reprints Act 1992, section 5(c). Accordingly, this reprint includes all amendments that commenced operation on or before 1 January 2005. Future amendments of the Radiation Safety (Radiation Safety Standards) Notice 1999 may be made in accordance with this reprint under the Reprints Act 1992, section 49.

# 3 Key

Key to abbreviations in list of legislation and annotations

Key		Explanation	Key		Explanation
AIA	=	Acts Interpretation Act 1954	(prev)	=	previously
amd	=	amended	proc	=	proclamation
amdt	=	amendment	prov	=	provision
ch	=	chapter	pt	=	part
def	=	definition	pubd	=	published
div	=	division	R[X]	=	Reprint No.[X]
exp	=	expires/expired	RA	=	Reprints Act 1992
gaz	=	gazette	reloc	=	relocated
hdg	=	heading	renum	=	renumbered
ins	=	inserted	rep	=	repealed
lap	=	lapsed	(retro)	=	retrospectively
notfd	=	notified	rv	=	revised edition
o in c	=	order in council	S	=	section
om	=	omitted	sch	=	schedule
orig	=	original	sdiv	=	subdivision
p	=	page	SIA	=	Statutory Instruments Act 1992
para	=	paragraph	SIR	=	Statutory Instruments Regulation 2002
prec	=	preceding	$\mathbf{SL}$	=	subordinate legislation
pres	=	present	sub	=	substituted
prev	=	previous	unnum	=	unnumbered

## 4 Table of reprints

Reprints are issued for both future and past effective dates. For the most up-to-date table of reprints, see the reprint with the latest effective date.

If a reprint number includes a letter of the alphabet, the reprint was released in unauthorised, electronic form only.

Reprint No.	Amendments included	Effective	Reprint date
1	none	17 December 1999	1 February 2000 (Column discontinued) Notes
1A	to 2004 SL No. 281	1 January 2005	

# 5 List of legislation

#### Radiation Safety (Radiation Safety Standards) Notice 1999 SL No. 343

made by the Minister for Health on 2 December 1999

pubd gaz 17 December 1999 pp 1581-5

commenced on date of publication

exp 1 September 2010 (see SIA s 54)

Note—The expiry date may have changed since this reprint was published. See the latest reprint of the SIR for any change.

amending legislation—

# Radiation Safety (Radiation Safety Standards) Amendment Notice (No. 1) 2004 SL No. 281

notfd gaz 10 December 2004 pp 1195–8 ss 1–2 commenced on date of notification remaining provisions commenced 1 January 2005 (see s 2)

# 6 List of annotations

When standards take effect

s 3 om 2004 SL No. 281 s 4

### SCHEDULE—RADIATION SAFETY STANDARDS

amd 2004 SL No. 281 s 5