

Queensland



Subordinate Legislation 1999 No. 343

Radiation Safety Act 1999

**RADIATION SAFETY (RADIATION SAFETY
STANDARDS) NOTICE 1999**

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RADIATION SAFETY STANDARDS

**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

Short title

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

Making radiation safety standards

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

When standards take effect

3. The standards take effect on 1 January 2000.

Where copies of standards etc. are available for inspection

4. 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. Standard for radiation apparatus used to carry out diagnostic radiography, excluding computed tomography, mammography, fluoroscopy and intra-oral dental 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. Standard for radiation apparatus used to carry out fluoroscopy.
5. 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.

SCHEDULE (continued)

3. Standard for radiation apparatus used to carry out diagnostic radiography of animals.
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. Standard for premises at which 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. Made by the Minister for Health on 2 December 1999.
2. Published in the gazette on 17 December 1999.
3. Laid before the Legislative Assembly on . . .
4. The administering agency is the Department of Health.