

RADIATION (SAFETY CONTROL) REGULATIONS**TABLE OF PROVISIONS**

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Regulations under the *Radiation (Safety Control) Act*

I, JOHN ARMSTRONG ENGLAND, the Administrator of the Northern Territory of Australia, acting with the advice of the Executive Council, hereby make the following Regulations under the *Radiation (Safety Control) Act*.

Dated this eleventh day of January, 1980.

J. A. ENGLAND
Administrator

RADIATION (SAFETY CONTROL) REGULATIONS

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| <p>1. These Regulations may be cited as the Radiation (Safety Control) Regulations.</p> | <p>Short title</p> |
| <p>2. A reference in these Regulations to a form by number is a reference to the form so numbered in Schedule 1.</p> | <p>Reference to Form in Schedule</p> |
| <p>3. For the purposes of sections 11(2) and 12(3)(b) of the Act an application for a licence or for the renewal of a licence shall —</p> <p>(a) be in accordance with Form 1; and</p> <p>(b) subject to regulation 8, be accompanied by a fee of \$50.</p> | <p>Application for licence</p> |
| <p>4. For the purposes of section 11(2) of the Act, a licence granted by the Chief Medical Officer shall be in accordance with Form 2.</p> | <p>Form of licence</p> |
| <p>5. For the purposes of section 15(1) of the Act, a notice of an appointment of a Radiation Safety Officer and notice of employment of a radiation worker shall be in accordance with Form 3.</p> | <p>Notice of appointment</p> |
| <p>6. For the purposes of section 30(1) of the Act, an application for registration of an irradiating apparatus shall —</p> <p>(a) be in accordance with Form 4; and</p> <p>(b) subject to regulation 8, be accompanied by a fee of \$20.</p> | <p>Application for registration</p> |
| <p>7. For the purposes of section 31(1) of the Act a certificate of registration of an irradiating apparatus shall be in accordance with Form 5.</p> | <p>Certificate of registration</p> |
| <p>8. No fee shall be payable on an application for a licence or certificate of registration by a person in the service of the Territory or an authority of the Territory where the application is made in the course of the person's service to the Territory or the authority.</p> | <p>No fee payable by Territory</p> |
| <p>9. If the Chief Medical Officer does not grant a licence or certificate of registration to an applicant the Chief Medical Officer shall refund to the applicant any fee accompanying the application.</p> | <p>Refund of fee</p> |
| <p>10. The Chief Medical Officer may, for the purpose of imposing conditions on a licence granted under section 11(2) of the Act or a certificate of registration issued under section 31(1) of the Act, refer in the licence or certificate to a sign in Schedule 2 by the use of the number of the sign in the Schedule.</p> | <p>Conditions in licence</p> |

*Notified in the *Northern Territory Government Gazette* on 18 January, 1980.

Radiation (Safety Control) Regulations

SCHEDULE 1

FORM 1

Regulation 3

NORTHERN TERRITORY OF AUSTRALIA

Radiation (Safety Control) Act

APPLICATION FOR LICENCE

TO: CHIEF MEDICAL OFFICER,
DEPARTMENT OF HEALTHNAME OF APPLICANT: DATE OF BIRTH
/ /

ADDRESS OF APPLICANT: TELEPHONE No.

NAME OF EMPLOYER: TELEPHONE No.

POSTAL ADDRESS: TELEX No.

POSITION HELD BY APPLICANT:

RELEVANT EXPERIENCE AND QUALIFICATIONS OF APPLICANT:

SECTION 1. APPLICATION FOR A LICENCE/RENEWAL* OF LICENCE to:—
(Please tick as applicable)1.1 POSSESS MANUFACTURE PURCHASE USE
SELL HANDLE DISPOSE OF RADIOACTIVE
SUBSTANCE(S).1.2 POSSESS MANUFACTURE PURCHASE USE
SELL HANDLE DISPOSE OF IRRADIATING
APPARATUS.1.3 CARRY OUT MAINTENANCE ON IRRADIATING APPARATUS

1.4 General nature of business requiring radioactive substances and/or irradiating apparatus:

1.5 Principal premises where radioactive substances/and irradiating apparatus* are to be used:

1.6 Location within premises (1.5) of radioactive substances storage rooms:

1.7 Location within premises (1.5) of other radioactive substances handling facilities:

1.8 Rough plans of facilities 1.7 & 1.8 accompany this application as ATTACHMENT A.
YES NO

SECTION 2. PARTICULARS OF RADIOACTIVE SUBSTANCES:—

RADIOACTIVE SUBSTANCE	MAXIMUM RADIOACTIVITY	PHYSICAL FORM	PRINCIPAL PURPOSE	PROPOSED DELIVERY DATE or FREQUENCY
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Particulars of further radioactive substances accompany this application as ATTACHMENT B.
 YES [] NO []

DETAILS OF PROPOSED DISPOSAL PROCEDURES FOR ABOVE MENTIONED
 RADIOACTIVE SUBSTANCES

SECTION 3. PARTICULARS OF ALL IRRADIATING APPARATUS

MANUFACTURER & MODEL/TYPE	NUMBER HELD	PRINCIPAL PURPOSE
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Particulars of further irradiating apparatus accompany this application as ATTACHMENT C.
 YES [] NO []

SECTION 4. PARTICULARS OF RADIATION MEASURING INSTRUMENTS &
 EQUIPMENT

DETAILS OF PERSONNEL MONITORING ARRANGEMENTS:

DETAILS OF RADIATION MEASURING INSTRUMENTS:

MANUFACTURER & MODEL/TYPE*	NUMBER HELD	DETECTOR TYPE	PRINCIPAL PURPOSE
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*Delete if inapplicable.

Radiation (Safety Control) Regulations

The prescribed fee of \$50.00 must accompany this application.

(Cheques/Money Orders to be made payable to "The Receiver of Territory Moneys".)
EMPLOYEES OF N.T. GOVERNMENT DEPARTMENTS AND AUTHORITIES
EXEMPTED FROM PAYING FEE.

Dated this _____ day of _____

—OFFICE USE ONLY—

Date received	Value	Receipt No.	R.T.M.

.....
(Signature of Applicant)

Licence No.	Date Issued	Officer

FORM 2

Regulation 5
Licence No.

NORTHERN TERRITORY OF AUSTRALIA

Radiation (Safety Control) Act

LICENCE

This licence authorises
of
to

the radioactive substances and the irradiating apparatus described hereunder or on attachments hereto, subject to the provisions of the *Radiation (Safety Control) Act* and any conditions endorsed hereon or attached hereto.

PARTICULARS OF RADIOACTIVE SUBSTANCES

RADIOACTIVE SUBSTANCE	MAXIMUM ACTIVITY	PHYSICAL FORM (if applicable)	PRINCIPAL PURPOSE
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PARTICULARS OF IRRADIATING APPARATUS

MANUFACTURER & MODEL TYPE	NUMBER HELD	PRINCIPAL PURPOSE
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PREMISES TO WHICH LICENCE APPLIES

CONDITIONS

This licence remains in force until

Dated this day of , 19 .

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(CHIEF MEDICAL OFFICER)

FORM 3

Regulation 6

NORTHERN TERRITORY OF AUSTRALIA

Radiation (Safety Control) Act

TO: CHIEF MEDICAL OFFICER
DEPARTMENT OF HEALTH

NOTIFICATION OF EMPLOYMENT OF RADIATION WORKER or RADIATION
SAFETY OFFICER

NAME OF LICENSEE: LICENCE No. (if known)

ADDRESS OF LICENSEE:

NAME OF RADIATION WORKER []
RADIATION SAFETY OFFICER []

RELEVANT QUALIFICATIONS (IF ANY):

DETAILS OF RELEVANT EXPERIENCE:

PROPOSED COMMENCEMENT DATE:

for NOTIFICATION REGARDING RADIATION SAFETY OFFICERS ONLY:

PRIVATE ADDRESS OF RADIATION SAFETY OFFICER:

TELEPHONE No.

PRIVATE ADDRESS OF LICENSEE:

TELEPHONE No.

Dated this day of , 19 .

.....
(Signature of Licensee)

FORM 4

Regulation 8

NORTHERN TERRITORY OF AUSTRALIA

Radiation (Safety Control) Act

APPLICATION FOR REGISTRATION OF IRRADIATING APPARATUS

TO: CHIEF MEDICAL OFFICER
DEPARTMENT OF HEALTH

NAME:

ADDRESS:

TELEPHONE No.
TELEX No.

CURRENT LICENCE NUMBER:

DATE OF ISSUE: / /

(If licence number not known)

DATE OF LODGEMENT OF APPLICATION FOR LICENCE / /

PARTICULARS OF IRRADIATING APPARATUS

MANUFACTURER:

MODEL:

TYPE:

MAXIMUM TUBE VOLTAGE:

MAXIMUM TUBE CURRENT:

MINIMUM PERMANENT TOTAL FILTRATION:

DATE OF MOST RECENT CALIBRATION:

NAME OF PERSON PERFORMING CALIBRATION:

DEPARTMENT or COMPANY (of person performing calibration):

LICENCE NUMBER OF DEPARTMENT or COMPANY PERFORMING CALIBRATION
(if known):

LOCATION OF IRRADIATING APPARATUS ON PREMISES NOMINATED IN
LICENCE APPLICATION:

Rough plans of location orientation & shielding details accompany this application as
ATTACHMENT A. YES [] NO []

PRINCIPAL PURPOSE or USES OF THE IRRADIATING APPARATUS:

The prescribed fee of \$20.00 must accompany this application.

(Cheques/Money Orders to be made payable to "The Receiver of Territory Moneys".)
EMPLOYEES OF N.T. GOVERNMENT DEPARTMENTS AND AUTHORITIES
EXEMPTED FROM PAYING FEE.

Radiation (Safety Control) Regulations

—OFFICE USE ONLY—

Date received	Value	Receipt No.	R.T.M.
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Dated this day of , 19 .

Certificate No.	Date issued	Officer
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.....
(Signature of Applicant)

FORM 5

Regulation 9
Certificate No.

NORTHERN TERRITORY OF AUSTRALIA

Radiation (Safety Control) Act

CERTIFICATE OF REGISTRATION

This certificate certifies that the irradiating apparatus described hereunder is hereby duly registered, subject to the provisions of the *Radiation (Safety Control) Act* and any conditions endorsed hereon or attached hereto, in the name of

PARTICULARS OF IRRADIATING APPARATUS:

MANUFACTURER:

MODEL: TYPE:

MAXIMUM TUBE VOLTAGE: MAXIMUM TUBE CURRENT:

MINIMUM PERMANENT FILTRATION:

PRINCIPAL PURPOSE OR USE OF IRRADIATING APPARATUS:

CONDITIONS:

Dated this day of , 19 .

.....
(CHIEF MEDICAL OFFICER)

SCHEDULE 2

Regulation 10

Radiation (Safety Control) Act

RADIATION WARNING SIGNS

SIGN 1(a)

CAUTION



THIS APPARATUS EMITS
RADIATION
WHEN ENERGISED

SIGN 2(a)

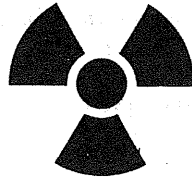
CAUTION



RADIOACTIVE SUBSTANCE(S)

SIGN 3(a)

CAUTION



RADIATION

Note:

- (a) Radiation warning signs shall be printed in black letters on a yellow background.
The trefoil shall be shown in black.
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