Appendix1

Atomic Energy Council, Executive Yuan

License Application for Nuclear Raw Material

1. Applicant:

   Individual: Name ____Date of birth ____DD ____MM ____YY ID number _____

   Address: _____

   Name of establishment (company) _____

   Address: _____ Number _____ Alley _____ Lane _____ section _____ road (street) _____ district (township) _____ county (City) _____ Province (City)

   Name of person in charge _____ Title _____

2. Number of license already obtained (Do not fill out if this is the first application.)

   Reasons of application for modified items of record on existing license:

3. Purpose of application and deadline:

   Purpose:

   Deadline: from ___ DD ____ MM ___ YY to ____ DD ___ MM ___ YY, Republic of China

4. Item of application:

Type of task	Name of nuclear raw material	Specifications	Quantity	Work place	Name of staff

5. Status of preservation

Name of nuclear raw material	Specifications	Quantity	Location of storage	Storage equipment	Person in charge

6. Status of staff

(1) Working staff

Name	Title	Gender	Date of birth	Protection training of ionizing radiation				Work experience with ionization radiation			
				Type of training	Authority of training	Deadline	With or without Credential	Work unit	Work nature	Deadline	With or without Credential

(2) Radiation protection personnel

Name	Title	Gender	Date of birth	Protection training of ionizing radiation				Work experience with ionization radiation			
				Type of training	Authority of training	Deadline	With or without Credential	Work unit	Work nature	Deadline	With or without Credential

7. Radiation detection and regular safety equipment

(1) Radiation detection instrument

Name of instrument	Model	Manufacturer		Quantity	Instrument function		Instrument calibration			Notes
		Name	Address		Kind of radiation for detection and examination	Scope of detection and examination	Unit of implementation	Method of calibration	Period of calibration	

(2) Safety equipment (including operation tools, remote tools, barrier, protection equipment, and fire-prevention equipment)

Title of equipment	Model	Manufacturer		Equipment function	Notes
		Name	Address		

8. Staff surveillance

(1) Measurement of in vitro dosage

Appliance of surveillance and measurement	Quantity	Scope of measurement and reading	Deadline	Unit of measurement and reading	Notes

(2) Measurement of in vivo dosage

Biochemical Analysis				Measurement of Whole Body			Notes
Analysis of nuclide	Method	Deadline	Unit of implementation	Method of measurement	Deadline	Unit of implementation	

9. Description of the work place:

Describe the construction conditions and materials used for plant construction, as well as the plant's layout and diagrams with charts attached for explanation.

10. Radiation protection plan:

Staff and area surveillance and measurement plan, control measures, contamination detection, and prevention of environmental contamination.

11. Processing plan for radioactive waste:

It will, in detail, explain the forms, type, quantity, radiation intensity, and processing procedures of waste; if radioactive waste is commissioned to another institute of transportation for handling, the name and address of the servicing institute should be it explained, as well as packaging conditions.

12. Certification:

The applicant guarantees that the content in this application is true, and should any falsehood be found, the

applicant is willing to accept any punishment as regulated by this law.

Applicant: _____ Signature

Date of application: _____ DD _____ MM _____ YY