

Library Services

The PNRI provides library services to various clients. The PNRI library is open to researchers from Monday to Friday, 8:30 AM to 4:30 PM.



Other Services

- Consultation on the Design of Radiation Laboratories and Facilities
- Decommissioning of Nuclear Facilities

About PNRI

The Philippine Nuclear Research Institute (PNRI), formerly the Philippine Atomic Energy Commission, has been the center of nuclear science and technology activities in the country since 1958.

Mandate and Functions

The PNRI is mandated to develop and regulate the safe and peaceful uses of nuclear science and technology in the Philippines.

PNRI is one of the research institutes under the Department of Science and Technology. Under Executive Order 128, PNRI is mandated to perform the following functions:

- Conduct research and development on the applications of radiation and nuclear techniques, materials and processes;
- Undertake the transfer of research results to end-users, including technical extension and training services;
- Operate and maintain nuclear research reactors and other radiation facilities; and
- License and regulate activities relative to production, transfer and utilization of nuclear and radioactive substances.



For more information, please contact:

Nuclear Information Services:

920-8787 (DL) or 929-6010 to 19 local 286

Irradiation Services-Cobalt-60 Facility:

929-6010 to 19 local 248

Radiation Protection Services :

920-8757 (DL) 929-6010 to 19 local 246/262

Isotope Techniques Research Group:

929-6010 to 19 local 225

Cytogenetic Analysis: 929-6010 to 19 local 269

Licensing Review and Evaluation Unit:

920 8815 (DL) or 929-6010 to 19 local 256

Nuclear Training Center:

920-8788 (DL) or 929-6010 to 19 local 236

Library Services: 929-6010 to 19 local 239



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

Commonwealth Avenue, Diliman, Quezon City

PNRI Trunkline: (632) 929.6010 to 19

Website: www.pnri.dost.gov.ph

How Can
PNRI
Serve You?

How Can PNRI Serve You?

The PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI) - DEPARTMENT OF SCIENCE AND TECHNOLOGY extends specialized nuclear and allied services to clients from industrial, business, medical, government and academic sectors to encourage and widen the safe and peaceful uses of nuclear science and technology in various fields.

Nuclear & Allied Services

Gamma Irradiation Services

Agricultural, food, medical and pharmaceutical products can be treated with gamma radiation at PNRI's irradiation facilities for disinfestation, microbial decontamination and sterilization.



Radiation Protection Services

The PNRI provides radiation protection and nuclear safety services, namely personnel monitoring through film badge and TLD, calibration of radiation detection instruments and devices, leak testing and radioactive waste management. PNRI renders these services to ensure that workers occupationally exposed to radiation, as well as the general public, will not receive undue exposure to ionizing radiation.



Radiotracer Applications

PNRI provides radiotracer services in industry such as leak detection, flow rate measurements, geothermal well re-injection problems, residence time distribution studies, etc.



Sealed Radioactive Source Applications

PNRI provides gamma column scanning service for petroleum/chemical industries to locate mechanical damages without shutting down the plant.

Cytogenetic Analysis

The Institute performs cytogenetic analyses for radiological reassurance of workers occupationally exposed to ionizing radiation, and cytogenetic counselling to determine/confirm the presence or absence of clinical disorders such as Down's syndrome, Turner's syndrome.

Licensing Review and Evaluation

The PNRI issues licenses to industrial, medical and other institutions for the authority to use, possess, sell and import radioactive materials.



Nuclear Training

PNRI conducts training courses in nuclear science and technology, radiation safety, and nondestructive testing for professionals and non-professionals in various sectors.



Nuclear Information Services

PNRI provides nuclear information services such as guided tours of PNRI facilities and laboratories, video showing, lectures and seminars on nuclear science and technology to various groups. It also conducts nuclear awareness seminars and participates in special events through exhibits in schools, government and private institutions nationwide.