

f. Interfaces

This position interfaces with all TMI departments, including Contractors, to enforce compliance with approved radiological control and work practices.

5.2.27 Radiological Controls Foreman

a. Function

This position reports to the Radiological Field Operations Manager on assigned areas of responsibility to implement and enforce the Radiation Protection Program.

b. Responsibility

This position is responsible for the implementation of the Radiation Protection Program by the Radiation Control Technicians. This includes ensuring that all procedures involving Radiological Surveys, Radioactive Material Control and Radiation Exposure Control and Assessment are fully implemented. This position is also responsible to review the practices of other personnel working within restricted areas to provide additional assurance that all personnel are performing work in accordance with good radiological practices.

c. Authority

This position has the authority to direct the activities of the Radiological Controls Technicians in the performance of their duties as well as to determine the radiological control measures to be included in all work involving exposure of personnel to radiation or radioactive material. This position has the authority to stop any work being performed which is not in accordance with good radiological work practices.

d. Minimum Qualifications

Each Radiological Controls Foreman shall be qualified to ANSI 18.1 - 1971 paragraph 4.3.2, or be formally qualified through an NRC approved TMI-1 Radiological Control training program.

e. Incumbent Qualifications

Incumbent A

- . High School Graduate 1968
- . RCA Institute 1966-1968
- . United States Navy Nuclear Power Program - 6 years 1968-1974
- . Metropolitan Edison Company (Three Mile Island) 5 years 1974-present
  - . Radiation-Chemistry Technician 3 years
  - . Radiation Protection Foreman 2 years

Radiological Controls Technicians

## a. Function

Under the direction of a Foreman, Radiological Controls Technicians support and enforce the implementation of the Radiological Control Program to insure that all procedures involving radiological surveys, radioactive material control, and radiation exposure control and assessment are fully observed and, that work being performed within restricted areas is in accordance with good radiological practices.

## b. Responsibility

The Radiological Controls Technicians are responsible for the accomplishment of tasks related to the radiological support of plant operations, maintenance, and construction activities. Additionally, the Technicians are responsible to functionally enforce the field use of correct radiological control work practices.

## c. Authority

Under the direction of a Foreman, the Technicians assure that radiological control measures are included in all work activities involving exposure of personnel to radiation or radioactive material. This position has the authority to stop any work which is not being performed in accordance with good radiological practices.

## d. Minimum Qualifications

Each Radiological Controls Technician shall meet or exceed the qualifications of ANSI 18.1-1971, paragraph 4.5.2 of be formally qualified through an NRC approved TMI-1 Radiation Controls training program. All Radiological Controls Technicians will be qualified through training and examination in each area or specific task related to their radiological controls functions prior to their performance of those tasks.

## e. Interfaces

The position interfaces with every TMI-1 department and contractor organization which has need to enter the restricted area of the unit to ensure the enforcement of approved radiological work practices and procedures.