

# US Army 20th Support Command (CBRNE)

CHEMICAL·BIOLOGICAL·RADIOLOGICAL·NUCLEAR·HIGH YIELD EXPLOSIVES



## FACSIMILE TRANSMITTAL SHEET

Q-2

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NOTES/COMMENTS:

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NIOS/IRONI MATERIALS-002

## 2. RSO ALARA Duties.

### a. Reviews.

(1) Radiation safety program. The RSO will perform an annual review of the radiation safety program for adherence to ALARA concepts. Reviews of specific procedures may be conducted on a more frequent basis. **Results of annual and specific reviews will be briefed to Commanders and staff of each organization.**

(2) Occupational doses. The RSO will review, in accordance with the provisions of Table II, this appendix, the doses of certified operators and workers at least quarterly to determine if their doses exceed investigation levels.

(3) Instances of deviation from good ALARA practices. The RSO will investigate all known instances of deviation from good ALARA practices and, if possible, will determine the causes. If a cause is determined, the RSO will require changes be implemented in the program to maintain exposures ALARA.

### b. Training responsibilities.

(1) The RSO will schedule briefings and educational sessions to inform personnel of ALARA program efforts.

(2) The RSO will ensure that personnel who may be exposed to radiation will be instructed in the ALARA philosophy.

3. Cooperative efforts for development of ALARA procedures: Workers will be given opportunities to participate in formulating of the procedures that they will be required to follow.

a. The RSO will maintain sufficient contact with all personnel in order to develop ALARA procedures for working with ionizing radiation sources.

b. The RSO will establish procedures for receiving and evaluating the suggestions of individual workers for improving radiation safety practices and will encourage use of these practices.

## 4. ALARA Investigational Levels (ILs).

a. The Army Medical Command establishes investigational levels for occupational external radiation doses which, when exceeded, will initiate review or investigation by the RSO. The adopted levels are in Table II. The ILs are based on annual dose limits (Table I).