

Guidance DOCUMENTS

METHODOLOGY FOR CARD ENVIRONMENTAL QUALITY INPUT

BACKGROUND

The U.S. Army Environmental Center is preparing a *Methodology for Developing Environmental Quality Requirements for a Cost Analysis Requirements Description (CARD)*. The document is being prepared for materiel acquisition program/project office personnel charged with the responsibility of documenting environmental quality activities so that their cost can be estimated in program Life-Cycle Cost Estimates (LCCE's)



PURPOSE AND CONTENT

The Basic CARD structure outline is presented in DoD 5000.4-M - *Cost Analysis Guidance and Procedures*. The CARD outline, as presented, fragments environmental quality requirements inputs in several sections and does not facilitate quantification of all requirements. The methodology being prepared recommends that CARD authors develop an environmental quality appendix for the more complete identification of a program's life-cycle environmental quality requirements.

Preparation of the environmental quality appendix is simplified by guiding the author to quantify program data in accordance with six matrices (tables). Matrices presented include:

- Compliance
- Hazardous Material Management
- Pollution Prevention
- Conservation
- Remediation and Restoration
- Demilitarization and Disposal

Authors may use the matrices as templates to aid in documenting environmental quality program data for CARD input.

AVAILABILITY

The CARD methodology document is currently being staffed prior to finalization and distribution.



**Questions concerning the
Methodology for CARD
Environmental Quality Input
should be addressed to the
US Army Environmental
Hotline
1-800-USA-3845**