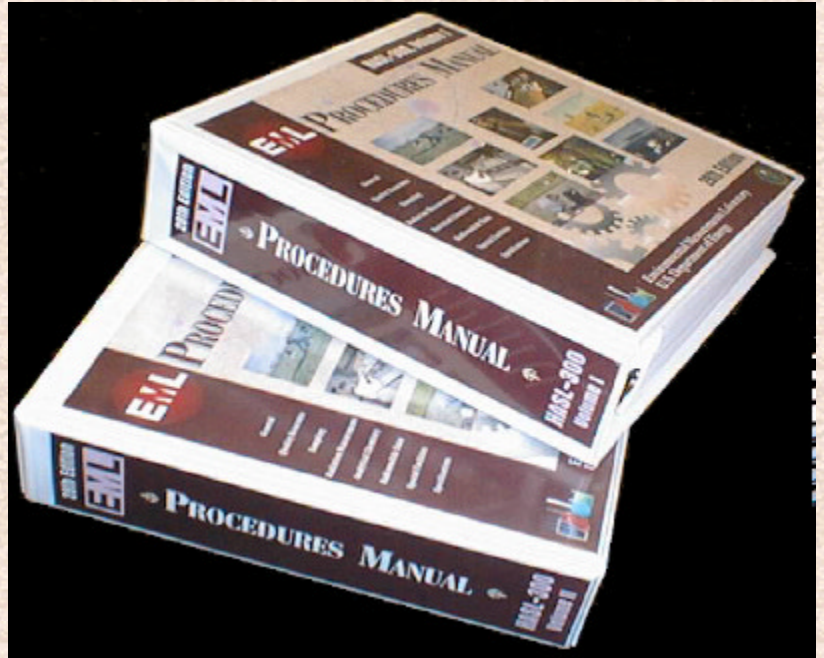


The EML Procedures Manual, HASL-300, provides detailed and reliable methods for environmental sampling, low-level radiation field measurements and analytical determinations of radionuclide contents in air, soil, water, diet, tissue and other media. Since 1957, scientists throughout the world have benefited from the guidance available in this publication. The latest edition of HASL-300, the 28th, was published in 1997. It consists of two volumes:

- ▶ Volume I contains methods and analytical procedures currently used at EML.
- ▶ Volume II contains further procedures no longer in use at EML but still valid and used at other laboratories.



The multidisciplinary HASL-300 is divided into the following sections:

- Quality Assurance
- Sampling
- Radiation Measurements
- Analytical Chemistry\*
- Radionuclide Data
- Special Facilities
- Specifications

\* Includes approved methods for EPA Drinking Water Regulations (40CFR141.25)

The Manual is continually updated on EML's Web Site at [www.eml.doe.gov](http://www.eml.doe.gov) and is available upon request on a CDROM. Printed copies may be obtained from the National Technical Information Service (Product No. PB97-162549LTN). EML no longer supports updates for the printed version; buyers will need to check the on-line version.

HASL-300 includes contributions from most of the EML scientific staff; points of contact are listed in the text. We welcome any questions, corrections or information you may have about this publication.

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