



## CONFERENCE OF RADIATION CONTROL PROGRAM DIRECTORS, INC.

### RESOLUTION II

#### Relating to: Mandatory Use of Accredited Dosimetry

- WHEREAS:** Personnel dosimetry measurements serve as the basis for licensee and state regulatory agency records of external radiation doses to workers; and
- WHEREAS:** Accurate personnel dosimetry assessments are necessary for health, economic, and legal reasons; and
- WHEREAS:** It is well known that the accuracy of dose estimates reported by some personnel dosimetry processors has not been within acceptable limits; and
- WHEREAS:** Recent testing by the University of Michigan under contract to the NRC has substantiated poor performance by some personnel dosimetry processors; and
- WHEREAS:** A standard for testing the performance of personnel dosimetry processors has been developed and adopted by the Health Physics Society; and
- WHEREAS:** The Health Physics personnel dosimetry processor testing standard has been adopted by the American National Standards Institute, effective September, 1982; and
- WHEREAS:** A personnel dosimetry processor accreditation program has been established by the National Bureau of Standards' National Voluntary Laboratory Accreditation Program (NVLAP) for processors passing the testing standard; and
- WHEREAS:** A mandatory accreditation program is necessary as evidenced by the National Sanitation Foundation's (NSF) experience in certifying personnel dosimetry processors during the 1960's,

**NOW BE IT THEREFORE RESOLVED:**

That the Conference of Radiation Control Program Directors, Inc., urges its members to adopt a policy which mandates the use of accredited personnel dosimetry services.

Adopted May 16, 1983, Annual Meeting, Reno, Nevada  
Original signed by Charles M. Hardin, Executive Secretary  
Date: May 16, 1983