



**American National Standard**

**ANSI/HPS N13.11-2022**

## **Personnel Dosimetry Performance – Criteria for Testing**

**Approved: 1 December 2022**

**American National Standards Institute, Inc.**

# Ansi Hps N13 Standards

**Michele Laraia**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the name bar.

## **Ansi Hps N13 Standards:**

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*Code of Federal Regulations* ,2009 Special edition of the Federal Register containing a codification of documents of general applicability and future effect with ancillaries The Code of Federal Regulations of the United States of America ,2003 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government **Code of Federal Regulations, Title 40, Protection of Environment, Pt. 61 to 62, Revised As of July 1 2012** ,2012-09-17

*The Disposition Dilemma* National Research Council,Division on Engineering and Physical Sciences,Board on Energy and Environmental Systems,Committee on Alternatives for Controlling the Release of Solid Materials from Nuclear Regulatory Commission-Licensed Facilities,2002-06-13 The U S Nuclear Regulatory Commission USNRC and its predecessor the U S Atomic Energy Commission AEC have attempted since the 1970s to give greater uniformity to the policy and regulatory framework that addresses the disposition of slightly radioactive solid material The issue remains unresolved and controversial The USNRC has tried to issue policy statements and standards for the release of slightly radioactive solid material from regulatory control while such material has been released and continues to be released under existing practices In 1980 the USNRC proposed regulatory changes to deregulate contaminated metal alloys but withdrew them in 1986 and began work with the Environmental Protection Agency EPA to develop more broadly applicable federal guidance In 1990 the USNRC issued a more sweeping policy as directed by the Low Level Radioactive Waste Policy Amendments Act of 1985 LLWPAA declaring materials with low concentrations of radioactivity contamination below regulatory concern BRC and

hence deregulated Congress intervened to set aside the BRC policy in the Energy Policy Act of 1992 after the USNRC's own suspension of the policy. Subsequent attempts by USNRC staff to build consensus among stakeholder groups as a basis for future policy articulations were met by boycotts of stakeholder meetings both in the immediate aftermath of the BRC policy and again in 1999 during public hearings on a new examination of the disposition of such materials. The only USNRC standard addressing the disposition of slightly radioactive solid material is a guidance document published in June 1974 by the AEC whose regulatory authority over civilian nuclear facilities the USNRC assumed upon its creation a few months later in January 1975. In August 2000 with another examination of this issue under way the USNRC requested that the National Research Council form a committee to provide advice in a written report. The National Research Council established the Committee on Alternatives for Controlling the Release of Solid Materials from Nuclear Regulatory Commission Licensed Facilities to address this task. The committee's task involved evaluating and providing recommendations on the history of the technical bases and policies and precedents for managing slightly radioactive solid material from USNRC licensed facilities, the sufficiency of technical bases needed to establish standards for release of solid materials from regulatory control, clearance standards and the adequacy of measurement technologies, the concerns of stakeholders and how the USNRC should incorporate them and the efforts of international organizations on clearance standards. The committee was also asked to examine the current system for release of slightly radioactive solid material from regulatory control to recommend whether the USNRC should continue to use this system and to recommend changes if appropriate. The committee's fact finding process included two site visits to waste brokering facilities and nearly 40 invited presentations from the USNRC, the U.S. Department of Energy (DOE) and EPA staff, stakeholder organizations, nuclear industry organizations and other interested parties. In conducting its study the committee first examined the current system of standards, guidance and practices used by the USNRC and agreement states to determine whether to release slightly radioactive solid material from further regulatory control under the Atomic Energy Act. The committee found that the current workable system allows licensees to release material according to pre-established criteria but contains inconsistencies such that nuclear reactor licensees can release materials only if there is no detectable radioactivity above background levels whereas materials licensees can do so if small detectable levels are found. The committee evaluated technical analyses of the estimated doses of the final disposition of slightly radioactive solid materials. These analyses were conducted by federal agencies and international organizations including the International Atomic Energy Agency (IAEA), the European Commission and other groups. The Disposition Dilemma: Controlling the Release of Solid Materials from Nuclear Regulatory Commission Licensed Facilities explains the committee's findings and recommendations. Federal Register, 2004-06-17. *Ionizing Radiation Dosimetry* Paul R. Martin, 1994. **Advanced Radiation Protection Dosimetry** Shaheen Dewji, Nolan E. Hertel, 2019-04-02. Although many radiation protection scientists and engineers use dose coefficients few know the origin of those dose coefficients. This is the

first book in over 40 years to address the topic of radiation protection dosimetry in intimate detail Advanced Radiation Protection Dosimetry covers all methods used in radiation protection dosimetry including advanced external and internal radiation dosimetry concepts and regulatory applications This book is an ideal reference for both scientists and practitioners in radiation protection and students in graduate health physics and medical physics courses Features A much needed book filling a gap in the market in a rapidly expanding area Contains the history evolution and the most up to date computational dosimetry models Authored and edited by internationally recognized authorities and subject area specialists Interrogates both the origins and methodologies of dose coefficient calculation Incorporates the latest international guidance for radiation dosimetry and protection **NIST Handbook** ,1989 Nuclear Decommissioning Case Studies Michele Laraia,2022-04-16 Nuclear Decommissioning Case Studies Safety Environmental and Security Rules Volume Four in Michele Laraia s series that presents a selection of global case studies on different aspects of Nuclear Decommissioning focuses on the people side including public perception public relations and human factors The book presents a selection of case studies on stakeholders socioeconomics and more providing readers with a guide on how to deal with common often contentious challenges The events covered in this publication range from safety factors stakeholder motivation and involvement and leadership adequacies Decommissioning experts including regulators operators waste managers researchers and academics will find this book to be suitable supplementary material to Michele Laraia s reference works on the theory and applications of nuclear decommissioning Presents a selection of global case studies which focus on the people side of nuclear decommissioning specifically public perception stakeholder management and human factors Highlights important sustainability and socioeconomic factors Assists the reader in developing robust people related plans and strategies based on experience and lessons learned **Title 40 Protection of Environment Parts 61 to 62 (Revised as of July 1, 2013)** Office of The Federal Register, Enhanced by IntraWEB, LLC,2014-07-01 40 CFR Protection of Environment 2018 CFR Annual Print Title 40 Protection of Environment - Parts 61 to 62 Office of The Federal Register,2018-07-01 Title 40 Protection of Environment Parts 61 to 62 *Emergency Planning for Nuclear Power Plants* Paul Elkmann,2017-01-06 This book provides a history of emergency planning with respect to nuclear power plant accidents from the 1950 s to the 2000 s It gives an overview of essential concepts that a working emergency planner should know including brief overviews of the health physics and plant engineering that applies to emergency planning Each chapter covers topics unique to radiological planning that distinguish it from planning for natural disasters Some of the topics include processes that damage fuel reactor source terms basic dispersion theory protective measures for the public and emergency worker environmental surveys and the essential elements of a drill and exercise program Emergency Planning for Nuclear Power Plants is not intended as a guide to meeting regulatory requirements but provides an understanding of the essential concepts and language of radiological planning so the planner can apply those concepts to their particular situation Nuclear Safety ,1994 Code of Federal

Regulations 40 Parts 61 to 62 Protection of Environment Office of the Federal Register, Office of the Federal Register (U.S.) Staff, 2005-08 The Code of Federal Regulations is a codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the United States Federal Government     *Radiation Protection at Light Water Reactors* Robert Prince, 2012-03-30 This book is aimed at Health Physicists wishing to gain a better understanding of the principles and practices associated with a light water reactor LWR radiation protection program The role of key program elements is presented in sufficient detail to assist practicing radiation protection professionals in improving and strengthening their current program Details related to daily operation and discipline areas vital to maintaining an effective LWR radiation protection program are presented Programmatic areas and functions important in preventing responding to and minimizing radiological incidents and the importance of performing effective incident evaluations and investigations are described Elements that are integral in ensuring continuous program improvements are emphasized throughout the text     **Optically Stimulated Luminescence** Eduardo G. Yukihiro, Stephen W. S. McKeever, 2011-02-16 Optically stimulated luminescence has developed into one of the leading optical techniques for the measurement and detection of ionizing radiation This text covers in a readable manner advanced modern applications of the technique how it can play a useful role in different areas of dosimetry and how to approach the challenges presented when working with optically stimulated luminescence The six chapters are as follows Introduction including a short history of OSL and details of successful applications Theory and Practical Aspects Personal Dosimetry Space Dosimetry Medical Dosimetry Other Applications and Concepts including retrospective and accident dosimetry environmental monitoring and UV dosimetry Throughout the book the underlying theory is discussed on an as needed basis for a complete understanding of the phenomena but with an emphasis of the practical applications of the technique The authors also give background information and relevant key references on each method inviting the reader to explore deeper into the subject independently Postgraduates researchers and those involved with radiation dosimetry will find this book particularly useful The material is both relevant and accessible for both specialists and those new to the field therefore is fundamental to any academic interested in modern advances of the subject     **Code of Federal Regulations, Title 40, Protection of Environment, PT. 61-62, Revised as of July 1, 2010** , 2010-08-31     2017 CFR Annual Print Title 40 Protection of Environment - Parts 61 to 62 Office of The Federal Register, 2017-07-01



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